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## CURRENT

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## The Business Situation

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By the Office of Business Economics

## Gross National Product Components

These are at a new peak


These are still below peak


Inventory liquidation is slowing, with production moving up toward consumption

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

THE RISE in business activity has extended into the fourth quarter, with most sectors of the economy joining in the sustained advance. Production, employment, and income continue strong, and rising demands are being reflected in an expanding volume of orders placed with business. The business upturn in the past several months has been accompanied by rather small changes in overall prices in both consumer and wholesale markets.

The large flow of personal income continued to provide strong support to consumer demand. Personal income in October at a seasonally adjusted annual rate of $\$ 357.5$ billion was little changed from the high September rate. Payrolls were somewhat lower as work stoppages slowed operations temporarily in several durable-goods manufacturing industries. In prior months, the increase in payroll disbursements had contributed importantly to the expansion in purchasing power. Strong influences affecting the trend of payrolls have been rising wage rates and longer hours worked per week.

Consumer spending, as reflected in sales at retail stores, was maintained at a high rate in the September-October period. In general, there was considerable strength in most lines of trade as the fourth quarter began. Sales of durablegoods stores, other than auto dealers, have improved from the lows reached earlier this year and are somewhat above a year ago. Sales of nondurables, after hesitating briefly early in the year, have been moving upward to rates considerably above those of last year.

## Increase in output

Total output has shown some further advance in the early part of the fourth quarter. From the peak rate of $\$ 446$ billion reached in the third quarter of last year, gross national product dropped 4 percent to a low in the first quarter. The recovery through the third quarter amounted to 3 percent, to an annual rate of $\$ 439$ billion. Most of the rise in the last 6 months was in physical volume as the price increase moderated. Recent movements of the major components of GNP are shown in the chart at the left and are analyzed in an article in this issue.

The advance in output has reflected expanding demand for final product and a reduction in the rate of inventory liquidation. Total business inventories in September continued to decline at a slackening pace. The drop in the book value of manufacturing and trade inventories during the month was $\$ 350$ million on a seasonally adjusted basis. This compares with the large monthly reduction of $\$ 800$ million last March. About half of the September decrease was in manufacturing and most of it occurred in the nondurable goods group. Increased forward buying of raw materials by manufacturers has resulted in a leveling off in
purchased materials inventories. Goods-in-process stocks have also steadied with a pickup in factory operations. Inventories of finished goods, which have been somewhat high in relation to sales, have been declining since June.

## Construction advance

New construction activity continued strong with the total value put in place in October close to the record rates of August and September. Outlays for the first 10 months of 1958 were up 2 percent from the comparable period of 1957. A 6 -month rise in housing starts, on a seasonally adjusted basis, has resulted in advances in residential construction activity. Outlays for private nonfarm residential construction in October were nearly one-fifth above the low point reached in May. Meanwhile private industrial construction has continued to lag. Public construction has advanced with expenditures on highways, schools, and housing all rising.

Total seasonally adjusted nonagricultural employment in October showed little change from September aside from temporary interruptions in the automobile and related industries. Employment in durable-goods manufacturing industries, other than transportation equipment, has shown a slow expansion since midyear, after seasonal adjustment. Other major groups such as nondurable manufacturing, construction, trade, and government have also registered small advances in the past several months. A rise in the workweek has been a feature of the current business upturn and the expansion in output has also made possible some rehiring. The extension of the factory workweek brought the average hours worked per week in September and October back to year ago levels. In September, fewer workers were on a short workweek than in the spring when the number of part-time workers was at a high point.

## Operating rates improve

The expansion in industrial activity in the past several months began at a time when many industries were operating at rates substantially below capacity. Some aspects of the pattern of expansion are indicated in the accompanying table of operating rates in relation to capacity for a number of products. The rise from April to September is not entirely free of seasonal influences, although the indicated changes are mainly not of a seasonal character. In noting that current operating rates are still below a year ago, it should be remembered that capacities have been raised over this period.

In nondurable-goods manufacturing, the limited shrinkage in output during the recession has been reversed and operations are now at a new high. Most of the reductions in production of nondurables involved two groupings. The first is composed of industries sensitive to demand conditions but without strong growth trends, such as textiles, apparel, and leather products. These industries have largely recovered from their earlier substantial declines. The second
type of nondurable industries includes those with a more definite growth trend, such as chemical and petroleum products and paper and printing. These industries declined substantially beginning last fall but have now bounced back to earlier highs. As suggested by the accompanying table showing capacity estimates for selected products in this group, operating rates are still below industry capacito.

Table 1.-Production as Percent of Capacity for Selected Products

|  | (1) | (2) | (3) | (4) |
| :---: | :---: | :---: | :---: | :---: |
|  | 1956 | 1957 | 1958 |  |
|  | $\begin{aligned} & \text { Septerm- } \\ & \text { ber } \end{aligned}$ | $\begin{aligned} & \text { Septem- } \\ & \text { ber } \end{aligned}$ | April | $\begin{aligned} & \text { Septem- } \\ & \text { ber } \end{aligned}$ |
| Steel ingots and steel for castings ${ }^{1}$ | 101 | 81 | 48 | 73 |
| Pig iron. | 99 | 93 | 51 | 68 |
| Aluminum. | 99 | 87 | 81 | 81 |
| Copper refinery | 63 | 58 | 60 | 66 |
| Cement. | 109 | 104 | 79 | 98 |
| Synthetic rubber | 95 | 78 | 54 | 66 |
| Petroleum refining ${ }^{1}$ | 87 | 86 | 79 | 83 |
| Paper ${ }^{1}$ | 100 | 93 | 88 | 91 |
| Paperboard ${ }^{1}$ | 96 | 97 | 84 | 95 |
| Woodpulp. | 86 | 80 | 77 | 80 |
| Rayon and acetate | 62 | 74 | 58 | 70 |
| Chlorine ${ }^{2}$ | 93 | 98 | 79 | 84 |
| Soda ash, including natural ${ }^{2}$ | 74 | 71 | 59 | 65 |
| Sulfuric acid ${ }^{2}$-...-...-. . | 80 | 81 | 76 | 73 |
| Cotton spindle activity | 73 | 75 | 68 | 75 |
| Suits, men's....-.-. - | 70 | 65 | 63 | 63 |

NoTE: Production as a percent of capacity is a reported figure for steel, pig iron, cement, petroleum refining, paper, paperboard, and spindle activity; for all others the figure is calculated one derived by dividing monthly production at an annual rate by anmual capacity

1. Data in columns 1,2, and 4 are for October
2. Data in columns 1, 2 , and 4 are for August.

Source: U. S. Department of Commerce, Office of Business Economics, based upon data obtained from private and Government sources.

For the more volatile industries in the durable-goods group, the cutbacks beginning last fall were quite severe. The subsequent recovery in all save the transportation equipment industry has been marked, but in general the ratios for the heavy industries-metal fabricating, primary metals, and machinery-are less than halfway back to highs attained in late 1956 or early 1957.

Another group of durable-goods industries has shown an expansion in recent months that has brought them back within the range of previous highs. These include fabricated metal products, construction materials, furniture, and household durable goods. For this group, the limited information available suggests a mixed picture as to the percent of capacity being utilized by present operating rates. The industries affected by residential construction have shown increases in demand and in operating rates from the lows of earlier this year.

# Manufacturing Activity in a Rising Phase 

Thharpest setback in the postwar period has continued into early fall. The flow of new orders to producers and the volume of their sales have been rising steadily-with the expansion based on a broad industrial front. Only the automotive group has thus far not participated in the advancealthough here, too, fall production schedules have been stepped up. As a result of these developments, producers' backlogs of unfilled orders have stabilized, following their sizable decline throughout 1957 and the early months of this year.
By September manufacturers' sales, seasonally adjusted, had reached a rate 7 percent above the March-April low on an advance rather evenly paced at about 1 percent a month. Factory shipments had recovered nearly half of their earlier decline to a position still 10 percent below their 1957 high. Factory prices, in the aggregate, have changed little in the past 18 months so that the dollar figures are fairly representative of trends in the volume of manufacturers' deliveries. The recovery in output has been somewhat greater than apparent in the sales figures, since sales are currently being supported more out of production and less out of inventory than was true in the opening months of 1958.
During the past 6 months the rate of expansion in durablegoods producers' sales has averaged about 2 percent per month. During the period of contraction, durable-goods sales had fallen about one-fifth between July 1957 and April 1958-about the same magnitude as in 1948-49 and 1953-54.

The sales expansion in the most recent period of upturn has shown a less rapid pace than in the two earlier periodsin large part due to the lagging performance of the transportation equipment industries. Sales by these producers were the last of the durable-goods industries to show signs of ending their contraction. For durable-goods industries other than transportation equipment the sales recovery has progressed at the rate of 2 percent a month. Among these industries, the low in sales was reached in February for stone, clay, and glass and industrial machinery, and in March and April for all other groups.

## Nondurables at near record sales rates

Sales of nondurable-goods manufacturing companies in September were about the same as a year earlier, and some 6 percent below the January 1957 high when petroleum shipments were abnormally expanded by the Suez situation. The recovery in the last 6 months has been about 1 percent a month.

Sales declines on the downtrend were substantially larger than the average for the soft-goods group in chemicals, petroleum, and rubber. Inasmuch as a substantial proportion of the output of these companies goes to other pro-ducers-especially in the heavy industries-the relatively sharp decreases were primarily reflections of the drop in industrial activity. In the petroleum and rubber industries part of the decline in dollar sales reflected price decreases. Recovery in the chemical area has been rapid and sales
recently were slightly higher than the previous peak. The paper industry has also shown a strong upsurge and its deliveries have also moved to a new high.
Consumer-associated industries such as food, beverages, and tobacco showed only a very moderate reaction throughout the 1957-58 period. In the textile, apparel, leather industries slippage in sales volume became apparent back in 1956; sales of these groups have been on a plateau in recent months.

## New orders rise substantially

Recent trends in new orders presage a continuation of the uptrend in manufacturing activity. Eventually new orders are largely translated into sales-often within the month for stock items but in many months or even years for products to be manufactured to specification. Because of this difference in timing, turns in new orders generally lead those in sales, and are of prime interest in interpreting the probable near-term course of activity. The length of the lead of

Table 2.-Manufacturers' Sales and New Orders: Percentage Changes in 1956-58 Recession and Recovery ${ }^{1}$

|  | Sales |  | New Orders |  |
| :---: | :---: | :---: | :---: | :---: |
|  | July 1957 to April old | $\left.\begin{array}{\|c} \text { A pril } 1958 \\ \text { to Septem- } \\ \text { ber } 1958 \end{array} \right\rvert\,$ | $\begin{gathered} \text { November } \\ \text { cebse to } \\ \text { February } \\ 1958 \end{gathered}$ | $\begin{array}{\|c} \text { February } \\ \text { 1958 to } \\ \text { September } \\ 1958 \end{array}$ |
| All manufacturing | -14 | 7 | -20 | 11 |
| Durable-goods industries | -21 | 9 | -32 | 18 |
| Primary metal | -32 | 22 | -45 | 68 |
| Fabricated metal | $-19$ | 17 | -20 | 28 |
| Electrical machinery. | -17 | 9 | -13 | 7 |
| Nonelectrical machinery .-- | -15 | 5 | -34 | 30 |
| Motor vehicles and parts-- | -32 | 1 | -47 | $-13$ |
| Other transportation equipment. | -12 | -2 | -37 | -36 |
| Lumber and furniture-.--- | -17 | 7 |  |  |
| Stone, clay, and glass... | -18 | 14 |  |  |
| Other durable goods - | -15 | 7 |  |  |
| Nondarable-geods industries.- | -7 | 5 | -5 | 5 |
| Food and beverage.-.-.-- | 1 | ${ }^{(2)}$ |  |  |
| Tobacco....-- | -1 | 4 |  |  |
| Textile. | -7 | 4 |  |  |
| Paper- | -2 | 9 |  |  |
| Chemical | -9 | 12 |  |  |
| Petroleum and coal | -13 | 10 |  |  |
| Rubber--.---.-.-.-. | -17 | 2 |  |  |
| Other nondurable goods.-- | -14 | 2 |  |  |

1. Based on seasonally adjusted figures. July 1957 and April 1958 are the peak and low months, respectively, in total manufacturers' sales during the recent cycle; the corresponding: months for new orders are November 1956 and February 1958.
2. Less than 0.5 percent.

Source: U. S. Department of Commeree, Office of Business Economics.
orders over sales varied widely by industry on the downturn with the longest occurring in nonelectrical machinery.

New orders placed with manufacturers turned up in March-as compared to May for sales-and by September had risen 10 percent seasonally adjusted. This was a slightly higher monthly average rate of advance than for manufacturing sales. The real spurt in incoming business for manufacturing companies has centered in the durablegoods industries. The advance in incoming business to soft-goods producers was about the same as the rate of rise

## Manufacturers' Inventories and Sales

- Inventory correction nearing completion
- Sales show partial recovery
- Stock-sales ratios return to year-ago levels
Billion Dollars



Ratio
3.0
2.0

in their deliveries. Over the past 6 months there has been little difference in the pace of orders expansion between industries ordinarily filling orders on receipt and those taking contracts for future delivery.
New orders for durable goods have expanded 18 percent from their late winter trough, again after allowing for seasonal fluctuations-a rate faster than in the corresponding recoveries in either 1949 or 1954. However, the decline which began in December 1956 was longer and sharper with a reduction in the inflow of new business of nearly one-third. During the first half of 1957 when sales were virtually on a plateau, new orders for durables contracted 20 percent clearly foreshadowing the substantial sales drop in the second half of that year. The most important factors in the contraction in new business were the cutbacks in defense contracts and the lessened ordering of machinery as the capital investment boom matured.
The initial impetus to an upswing in orders came from the Department of Defense as a result of the Sputnik breakthrough and other developments. Prime military contracts were stepped up 50 percent in the fourth quarter of 1957 over the third-quarter total. The advance in the first quarter of 1958 amounted to only 7 percent, but was sufficient to overcome the continued decline in the civilian goods sector, and resulted in the turn in new orders recorded for the durable-goods group as a whole in March.

In the second quarter of 1958 military ordering moved up by nearly two-thirds over the first 3 months. A drop in the rate occurred in the summer with the usual substantial month-to-month fluctuations. In the more recent period, however, the forward momentum of new civilian demand was sufficient to offset the easing in defense business and to continue the uptrend in the total. In September incoming orders for heavy-goods producers rose 3 percent on a seasonally adjusted basis. This rate was obtained despite the slowdown in new defense contracts and the continuing low rate of output in the motor vehicle industry.

The growing strength of ordering in recent months has been sufficient to end the long downtrend in unfilled orders. The low in backlogs was reached in early summer, and month-tomonth fluctuations have since been within a narrow range.

In the durable-goods group of industries, which hold close to 95 percent of all manufacturers' unfilled orders, backlogs stood at $\$ 431 / 2$ billion in September compared to the high of $\$ 60$ billion in late 1956. Backlog-sales ratios for durablegoods producers as a group equaled $3 \frac{1}{2}$ months of sales at the September rate as compared to a ratio of $4 \frac{1}{2}$ months at a substantially higher volume of deliveries 2 years earlier.

The largest relative decline in unfilled orders-sales ratios during this period was in transportation equipment-from $83 / 4$ to $61 / 2$ months. In the electrical machinery group recent backlogs were close to 6 months of sales-or about as high as any time in the past 3 years. Unfilled order-sales ratios were still declining in September but at a slower pace than in earlier months.

## Inventory liquidation slows considerably

Sales and orders trends markedly affect manufacturers' inventory policies. The interrelationships and movements of these three variables in recent months point to an approaching end to the considerable liquidation which has characterized the past year. Inventory-sales ratios for all manufacturing had declined to 1.8 months of sales by the end of September, lower than a year earlier and were about the same as the ratios existing when inventories turned up in 1949 and 1954.

Relative to new orders, inventories were also lower in

September than a year ago. The ratio has been declining since early 1958 and dropped to 1.8 months of new orders against 2 months a year earlier. Inventories currently are almost as low in relation to the volume of incoming business as at the end of the periods of liquidation in both 1949 and 1954.

The slowing pace of stock reduction since midyear resulted in a book-value decline on a seasonally adjusted basis of less than $\$ 200$ million during September. The average monthly decrease during the third quarter was $\$ 300$ million and, in the first and second quarters of this year, more than $\$ 1 / 2$ billion. These relative changes during the three quarters

## New Business Received by Durable-Goods Manufacturers

## Orders have advanced generally in recent months


U. S. Department of Commerce, Office of Business Economics
$58 \cdot 20 \cdot 3$
indicated by the book value data also hold on a volume basis. Price movements in the aggregate this year have not been significant and have not markedly affected the book values.

The bulk of the iurentory liquidation since last September occurred in the durable-goods sector as shown in the accompanying chart. These industries had also primarily accounted for the very substantial accumulation in the previous 2 years-a buildup which had been necessitated by the requirements of generally expanding business.

Following the peak in new orders in late 1956 , the rate
of inventory accumulation by durable-goods industries diminished rapidly and by the fourth quarter of last year had shifted to actual liquidation. For the first two quarters of this year inventory book values declined by more than $\$ 400$ million a month. By the third quarter of 1958 the monthly average decrease had dropped below $\$ 300$ million. During the last month of the quarter, however, the change in book values was reduced to about half of the quarterly liquidation with some reductions in most heary-goods industries nearly counterbalanced by accumulations of materials by motor vehicle producers. The latter increase reflected preparations for new model output which were hampered by industrial disputes.
Also apparent in the chart is the lag in changes in inventories behind sales turns during the 1957-58 period. This is the usual lag which reflects the practical difficulties of precise and speedy adjustment of inventories to changing demand. Thus, despite the sizable reductions in stocks, inventory-sales ratios for the durable-goods group rose rapidly to a high of $2 \frac{1}{2}$ months of sales in March. They have declined consistently since then; in September for the first time this year, the rate was back to the year-ago ratio of $2 \frac{13}{4}$ months.

Comparisons of the trends in inventories, as well as in sales and inventory-sales ratios are shown in the chart for the durable- and nondurable-goods groups. The latter's relative stability in the past few years stands out clearly. Of interest also is the difference in the inventory movement for this group as compared to that for durables in the more recent period. The amount of decline in book values of non-durable-goods producers has tended to increase rather than decrease in the sccond and third quarters.
The continued reduction in stocks has been widespread among the soft-goods industries though the month-to-month changes are small. Compared with the high in September 1957, reductions over the year have been substantial in all component areas except paper and chemicals, where end-ofSeptember book values were about the same as a year carlier. The recent stock-sales ratio of the group as a whole stood at 1.5 months of sales, a little under that of a year earlier.

## Cut in finished goods stocks continues

Factory stocks in the various stages of fabrication have since June followed the usual pattern of change characteristic of the carly stage of an upward phase of a business cycle-i. e., a longer lag in finished goods stocks than in working stocks. Goods-in-process and purchased materials inventories have generally stabilized as shipping stocks continued to be drawn down. The same general trends characterized both the durable- and nondurable-goods groups, but with some differences in magnitude.

Within the heary-goods group the $\$ 3.8$ billion decline in book values of inventories since last September resulted from decreases of $\$ 1.0$ billion in purchased materials, $\$ 2.2$ billion in goods-in-process, and $\$ 0.6$ billion in finished goods. Practically all of the decline in the first two categories had occurred by late spring, but half of the finished goods reduction has been accomplished during the late summer and early fall. Relative to sales, purchased materials stocks bore the same position at the end of this September as a year ago. (See table 3.) The goods-in-process liquidation exceeded the drop in sales for a moderate decline in the ratio over the year. Finished goods stocks, however, currently are larger in relation to sales than a year ago and above any earlier postwar period, though considerable correction has been made in recent monthis.

In contrast, nondurable-goods producers concentrated 70 percent of their $\$ 1.1$ billion inventory reduction since last fall in finished goods. About a third of the liquidation
occurred within the last 3 months. The ratio of finished goods to sales for the soft-goods group has been substantially reduced over the year. Purchased material inventories edged off in relation to sales, while there was little change in the goods-in-process ratio.

## Machinery shows moderate recovery

Variations in the experiences of indiridual durable-goods industries in the recent recovery are brought into focus in the chart which shows trends in new orders in selected areas. Low points in incoming business were first reached in the electrical machinery group which had weathered the recession with less adverse impact than any of the other durablegoods industries. By September of this year, ordering of electrical products had recovered about half of the earlier decline and was within 10 percent of the record rate.

Radio, electronics, and communications equipment companies since late winter have been the recipients of substantial volumes of new business, with several recent months equaling previous highs. Defense orders, particularly for electronic and electrical parts of missile systems, have been a major factor here; television and most electrical appliances had lagged until early summer. The trend of orders received by producers of generating, transmission, and other types of "electrical equipment has been generally downward until late summer, but picked up in August and September with the continuing high rate of capital spending by electrical utilities an important supporting factor.

September sales of the electrical machinery industry were back to the equivalent of nine-tenths of the mid-1957 peak rate-a recovery of about two-fifths of the earlier decline. Currently, the radio, communications group has shown a slightly higher rate of sales recorery than have those of generating, transmission, and other electrical equipment companies. Inventory policies in these areas have reflected differences in sales and orders trends. Liquidation by the entire industry has been moderate, compared with other durable-goods industries, but the larger part occurred in the generating, transmission, and other electrical equipment groups.

Both new orders and sales for industrial machinery producers (including manufacturers of metalworking, general, and special industry equipment) have shown some upturn since spring following a sharp and prolonged downturn. New orders received by these companies peaked earlier-in mid-1956-than any of the other durables and, after declining moderately for a year, dropped at an accelerated pace last fall and winter. Sales for the group reached a high in May 1957 or nearly a year after the turn in orders, but began to rise about the same time as incoming business.
These trends in the sales and new orders of industrial machinery producers reflect the changing pattern of manufacturers' expenditures for capital goods. The slackening pace of expansion of equipment outlays between the fall of 1956 and the summer of 1957 and their subsequent sharp decline quickly resulted in a deterioration in the operations of industrial equipment producers. The more recent shift from a substantial rate of decline to a firming in the rate of capital purchases resulted in some improvement, but orders placed with industrial machinery producers in September were still 30 percent under their peak rate, while shipments were one-fourth lower.

Inventories were also cut back sharply, and this group, which holds less than 10 percent of durable-goods stocks, accounted for almost 15 percent of the liquidation in the durable-goods sector since last September.

Recovery in orders for other types of nonelectrical ma-
chinery (including agricultural implements, construction. office, store, household, and service machinery) has been swift and new business is currently about 90 percent of its previous top volume. Ordering in this industry had also reached its peak relatively early and had declined about twothirds by March of this year. Sales fell more moderately than new orders but have not risen quite as rapidly since

Table 3.-Manufacturers' Inventory-Sales Ratios, 1957-58 ${ }^{1}$

|  | 1957 | 19.58 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Septem- } \\ & \text { ber } \end{aligned}$ | March | June | Septem- her- |
| All manufacturing industries | 1.92 | 2. 09 | 1.95 | 1. 85 |
| Durable-goods industries | 2. 25 | 2.56 | 2. 36 | 2. 23 |
| Purchased materials | 60 | 70 | . 63 | 60 |
| Goods-in-process | . 95 | 1. 02 | . 94 | 90 |
| Finished goods. | 70 | . 84 | . 99 | 71 |
| Nondurable-goods industries | 1.59 | 1. 67 | 1. 59 | 1. 51 |
| Purchased materials | . 63 | . 66 | . 64 | 61 |
| Goods-in-process | . 21 | . 22 | . 22 | 21 |
| Finished goods.. | 75 | . 78 | . 73 | 69 |
| Primary metal | 1. 99 | 2. 65 | 2. 25 | 2. 02 |
| Fabricated metal. | 2. 02 | 2. 19 | 2. 04 | 1. 81 |
| Electrical machinery | 2. 25 | 2. 40 | 2. 21 | 2. 01 |
| Nonelectrical machinery | 2. 63 | 2. 90 | 2. 71 | 2. 48 |
| Motor vehicles and parts | 1. 56 | 1. 92 | 1. 59 | 2. 04 |
| Other transportation equipment. | 3. 67 | 3. 54 | 3. 94 | 3. 66 |
| Lumber and furniture | 2. 00 | 2. 36 | 2. 16 | 2. $0+$ |
| Stone, clay, and glass. | 1. 87 | 2. 10 | 1. 91 | 1. 75 |
| Food and beverage | 1. 09 | 1. 08 | 1. 09 | 1. 06 |
| Tobacco. | 5.29 | 4. 87 | 4. 87 | +. 75 |
| Textile. | 2. 53 | 2. 63 | 2. 51 | 2. 36 |
| Paper | 1. 51 | 1. 64 | 1. 59 | 1. 46 |
| Chemical | 1. 92 | 2. 22 | 1. 97 | 1. 82 |
| Petrolemm and coal | 1. 28 | 1. 35 | 1. 25 | 1. 15 |
| laubber_ | 2. 23 | 2. 70 | 2. 22 | I. a. |

1. Ratios based on seasonally adjusted estimates.
n. a. $=$ Not available.

Source: U. S. Department of Commerce, Office of Business Economies.
spring. Within this group a rather strong sales showing has been made by agricultural machinery producers whose sales in each month of this year have exceeded the volume in the corresponding 1957 month.

## Steel orders and sales improve

The upsurge in business has been most pronounced in the case of iron and steel producers. Orders rose by four-fifths and sales by more than a quarter between March and September, seasonally adjusted, although these increases were from the rather low levels to which sales and orders had been reduced during the previous year. This basic industry suffered the sharpest impact of the downturn, but upped its operations to close to 75 percent of capacity by early November.
The considerable paring of inventories by steel users had contributed to the severity of the drop in steel operations, though this is apparently no longer a negative factor. As their customers were working off inventory, steel producers
(Continued on page 18)

## Recent Price Developments

A MARKED feature of the recent recession was the strength in prices during a period of declining economic activity. In the 1953-54 adjustment, prices had also shown considerable firmness. The comprehensive indexes measuring consumer and wholesale price movements are now at higher levels than a year ago. Consumer prices, which had been rising through midyear, have since shown little change as food prices leveled off and subsequently declined. Wholesale prices also have moved within a narrow range in recent months, with a considerable decline in farm prices about offsetting a small upturn in the broad industrial group.

## Consumer prices now higher

The consumer price index for September at 123.7 (1947$49=100$ ) was up 2 percent from a year ago. Most of the components of the index contributed to the price advance during the year. In the past few months, however, the

Consumer Prices

advance in the important food component has been interrupted with the result that the total index has shown little further movement. The accompanying table shows price developments in three major groups: food, commodities less food, and services.

Over the past year, retail food prices have risen 3 percent, accounting for nearly half of the advance in the total consumer price index. This strength in food prices reflected a substantial shrinkage in food supplies per capita during a period in which demand remained firm. The major changes were in smaller marketings of cattle and hogs together with lower production of fruits and vegetables due to severe weather conditions. However, prices of all other major food groups also rose in varying degrees.

| Consumer price components | $\begin{gathered} \text { Relative } \\ \text { importance, } \\ \text { December } \\ 1957 \end{gathered}$ | Percent change |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 4th quarter 1948 to 4th quarter 1949 | 2d quarter 1953 to 2 d quarter 1954 | 3 quarter 1957 to $3 d$ quarter 1958 |
| All items... Food. | Percent *100. 0 28.6 | -2.1 -4.1 | $\begin{array}{r}0.7 \\ \hline\end{array}$ | $\stackrel{2.3}{3.0}$ |
| Commodities less food_ | 36.4 | -4.8 | -1.1 |  |
| Durables $\qquad$ <br> Nondurables less food. | 13.6 22.8 | -2.6 -5.0 | -3.6 -7 | 1.5 |
| Services | 34.2 | 3.5 | 2.8 | 3.3 |

*Includes miscellaneous items not allocated.
The differential movements of food prices, in the most recent recession as compared with the two preceding postwar instances, were due largely to the supply conditions prevailing. Food price increases in 1958, as previously noted, were ascribable to smaller available supplies, whereas in 1949 there was a large increase in the output and supply of farm products and foods which were moved at lower prices. In 1954, food supplies and prices showed little overall change from 1953.

Prices of commodities other than food have also risen over the past year but by a considerably smaller amount. For many of these commodities, price movements were influenced largely by cost developments. Within the major groups, prices of nondurables other than food have edged upward. Over the past year, apparel prices, the major component, remained approximately unchanged. Small declines in home and motor fuels and textile housefurnishings were more than offset by higher prices for most of the other components

Prices of durables, which include such big ticket items as automobiles, refrigerators, and washing machines, have advanced $11 / 2$ percent. Principal contributors to this rise were new and used automobiles and tires, whereas prices of furniture and major appliances eased slightly. The recent movement contrasted sharply with the declines in the 1948-49 and 1953-54 recessions. Price declines in the durables in the 1953-54 recession reflected the drop in used car prices and also the reduction in prices of major appliances resulting from smaller trade margins.

## Service prices continue up

Prices of consumer services in the past year have advanced 3 percent, close to the average annual rate of the past decade. All major groups were up, with medical care and transportation showing the larger rises. Prices of services as a group have been characterized by an almost uninterrupted uptrend which has been only slightly moderated during recessionary periods.

Such behavior strongly suggests that both the supply and demand for services are little affected by the short-term variations occurring in commodity markets. Rent is one of the major components. Neither the total stock of dwellings available for rent nor the number of renter families change appreciably from month to month and throughout the postwar period, supply has been tight relative to de-

## Wholesale Prices


mand. Other service prices are publicly controlled rates such as those for electricity, gas, public transportation, and communications, or are charges for services rendered by public enterprises such as postal rates, water and motor vehicle licenses. Price changes in the vast majority of these services are dominated by cost considerations. Still other types of services are those rendered by large numbers of persons engaged in professional and domestic services and by business establishments engaged in maintenance and repair work or offering services to persons. Many of the individuals or proprietors engaged in performing these services emphasize personal service and quality rather than direct price competition.

## Wholesale prices little changed

In the past 6 months the comprehensive index of wholesale prices has shown small changes as reductions in agricultural product prices have about offset small rises in industrial prices. Prior to that the general trend had been upward since the middle of 1955 . The recent advance in nonagricultural prices follows a period of more than a year in which there was little change in this broad group, but a substantial advance in agricultural prices had lifted the comprehensive index. The farm price advance during that period reflected a reduction in marketings of meat animals.

Over a period of several years, however, virtually all of the rise in the wholesale price level has been in the nonagricul-
tural products group (see chart). The all-commodity wholesale price index for September was $119(1947-49=100)$, or approximately one-fifth above the base period reflecting an advance of one-third in nonagricultural prices and only a negligible rise in agricultural prices. The nonagricultural price index shown in the chart and table is higher than the Bureau of Labor Statistics index of all commodities other than farm products and foods largely because it excludes certain semimanufactured agricultural nonfoods such as hides, skins and leather products, cotton and wool manufactures, tobacco manufactures, and manufactured animal feedsmostly commodities for which prices have shown less-thanaverage rise since the base period.

The accompanying table and chart indicate that the allcommodity wholesale price index has resisted decline in each of the last two recessions. This is in marked contrast to earlier periods of business decline when weakness in the general wholesale price level had been a characteristic feature.
Following a sustained advance during 1955 and 1956, the average of nonagricultural wholesale prices showed a considerably narrower rise during 1957, and then edged downward in the first part of 1958 . Since midyear, these prices as a group have shown small advances.

Of the 12 broad component groups of the BLS index of prices other than farm products and foods, half have registered slight to moderate increases. Between June and September, 3 groups-fuel, power, and lighting, lumber and wood products, and metal and metal products-showed advances of 2 to 3 percent. Smaller rises occurred in pulp and paper, rubber and rubber products, and structural nonmetallic minerals. Other groups showed only fractional changes.

The recent rises have been more substantial for industrial materials than for finished products. In the past several weeks the average of the sensitive spot market prices for industrial raw materials has advanced 4 percent and is now above the narrow range in which the index had varied for more than a year. Increases hare been moderate but the upturn is rather general.

Table 4.-Wholesale Prices Classified According to Origin for

| [Index, 1947-49 = 100] |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Relative importance, December 1957 | 2d-quarter average |  |  | 3d-quarter average |  |  |
|  |  | 1953 | 1954 | Percent change | 1957 | 1958 | Percent change |
| All commodities | $\begin{array}{r} \text { Percent } \\ 100.0 \end{array}$ | 109.6 | 110.6 | 0.9 | 118.2 | 119.1 | 0.8 |
| Agricultural products | 31.3 | 100.5 | 102, 1 | 1.6 | 100. 1 | 102.4 | 2.3 |
| Raw or semimanufactured. | 11.0 | 95.8 | 96.0 | . 2 | 91.8 | 93.0 | 1.3 |
| Foods. | 9.0 | 95.8 | 96.1 | .3 | 90.4 | 92.3 | 2.1 |
| Nonfoods. | 2.0 | 95.5 | 95.7 | . 2 | 98.0 | 95.7 | $-2.3$ |
| Manufactured. | 20.2 | 103.4 | 105.8 | 2.3 | 105. 2 | 108.2 | 2.9 |
| Processed foods. | 13.7 | 104.5 | 107.5 | 2.9 | 108.4 | 112.7 | 4.0 |
| Nonfood manufactures | 6.5 | 101. 4 | 102.5 | 1.1 | 99.0 | 99.3 | . 3 |
| Nonagricultural products | 62.5 | 117.4 | 118.3 | . 8 | 133.3 | 133.4 | 1 |
| Raw or semimanufactured. | 11.6 | 116.0 | 113.9 | -1.8 | 125.1 | 124.1 | -.8 |
| Chemicals. | 3.3 | 114.1 | 113.7 | -. 4 | 117.4 | 116.9 | -. 4 |
| Forest products | 2.5 | 118.2 | 113.4 | -4.1 | 118.5 | 119.7 | 1.0 |
| Mineral fuels | 1.9 | 111.2 | 109. 5 | -1.5 | 120.1 | 123.6 | 2.9 |
|  | 3.2 | 120.4 | 117.9 | -2.1 | 142.7 | 133.9 | -6.2 |
| Nonmetallic structural minerals | . 7 | 117.9 | 120.0 | 1.8 | 136.5 | 139.1 | 1.9 |
| Manufactures. | 50.9 | 117.9 | 119.7 | 1.5 | 135.7 | 136.1 | . 3 |
| Chemicals | 4.3 | 101.5 | 102.8 | 1.3 | 105.2 | 105.3 | 1 |
| Forest products.-.-.----.... | 6.1 | 118.1 | 118.0 | $-.1$ | 129.9 | 130.8 | 7 |
| Manufactured fuels and electric power | 5.8 | 105.6 | 107.6 | 1.9 | 114.4 | 109.2 | $-4.5$ |
| Metals and metal manufactures. | 32.1 | 123.0 | 125.1 | 1.7 | 146.5 | 148.2 | 1.2 |
| Nonmetallic structural mineral manufactures. | 2.6 | 121.1 | 124.4 | 2.7 | 140.8 | 142.8 | 1.4 |
| Materials not readily allocable as to origin | 6.2 | 103.6 | 102.6 | -1.0 | 106.5 | 106.8 | . 3 |

Source: Bureau of Labor Statistics data rearranged by the Office of Business Economics.

# National Income and Product 

## A Review of the 1957-58 Decline and Recovery

NATIONAL income and output recorded a substantial advance in the third quarter as the economy extended the recovery from the low point reached early last spring. In dollar value-though not yet in physical volume-production was nearing the peak rates of 1957 . The pattern of recovery has been diverse, though most major segments have shared in the rise.

With the third quarter a full year has passed since the 1957 downturn began. It is therefore timely to review this period of recession and recovery as a whole.
The Nation's output in the third quarter still reflected in clear outline the impact of the earlier economic slide. The markets for durable goods and business construction were showing signs of firming, but nevertheless remained well below the prerecession peak.
In contrast, demand for nondurable goods and services has been well sustained. Call for these products is closely linked to current consumption needs and consumer behavior in the $1957-58$ recession reflected the fact that disposable income at no time underwent any substantial contraction. Government and business demand, too, held up well or expanded in these categories. In the aggregate, spending for nondurable and service components of the national product was scarcely checked in its postwar growth, and is now considerably larger than a year ago.

While high investment in durables and construction has been an outstanding feature of the postwar period, services and nondurables still make up more than two-thirds of the GJP, and the steady strength of final demand for them has been a stabilizing factor in earlier business declines as well as in the most recent ones. During the cyclical downswing it has served as a brake, and its contribution to subsequent recovery has been prompt and substantial.

The demand strength shown in these categories-and in certain more durable lines as well-may be traced to a combination of circumstances well illustrated in the experience of the past 12 months. Of primary importance among these circumstances are the maintenance of consumer incomes; the short-run tendeucy of consumption standards to resist change; and the current size of the governmental market, where demand is not so directly tied to the business cycle. The role of these factors in limiting the severity of the recession is indicated below in comection with specific markets.

Basic to the turnaround was the shift that occurred in Government programs, not only in the national defense category but also in the stimulation of residential housing through Federal financing aids. The declining trend in

[^0]Fluctuations in
Durable Goods Demand




[^1]homebuilding was reversed carly in the year, and by the end of the third quarter of 1958 housing starts were ruming at the highest rate in 3 years. The reversal of the mid-1957 cut in national security programs was reflected before year sud in an acceleration of contract placements, and in the growth of actual procurement subsequently. The simultaneous lifting of social security payments under the unemployment and old-age and survivors' insurance programs added to consumer buying power, as did the raising of Government employees' salaries in June retroactive to the first of the year.

## Recession and recovery

From the third quarter of 1957 to the first quarter of 1958 , the reduction in final purchases by all groups in the economy totaled 2 percent. It involved relatively deep sales declines in autos and in a variety of investment-type goods. These, together with the associated swing to general inventory liquidation as the near-term market outlook clouded, were major factors in the recession of the GNP and of employment. The immediate result was a relatively sharp cutback in the Nation's income from current production.

The market impact of this income reduction cannot be distinguished at all precisely among the shifts which occurred in final-product sales, but clearly it was not very great in

## Consumer Buying Power better maintained than Output during postwar recessions


the aggregate. A rise in unemployment compensation and other social security benefits made up for more than half the overall decline in total payrolls from the third quarter of 1957 to the second quarter of 1958 . At the same time personal taxes decreased with the cut in taxable earnings. A drop in corporate tax accruals likewise accompanied the sharp reduction in profits, and the incidence of the fall in after-tax net income was on undistributed earnings: dividends were maintained at about the 1957 rate.

The 5 -percent cut in earnings from current production was thus not reflected in quarterly disposable personal income, where the drop amounted to barely more than 1 percent.

The accompanying chart shows that consumer income was largely insulated from the effect of earnings reduction in each of the three short postwar recessions. In all three cases
the general picture was substantially the same, though certain differences of detail will be pointed out below.

The slide in the national market leveled off during the spring. In the summer quarter it was decisively reversed with a $\$ 10$ billion advance in gross national product. Substantially all the major elements of demand for the national output either stabilized or moved ahead in this period. Income from current production expanded accordingly, with hours and employment rising and average pay rates continuing upward.

Gross national product for the third quarter was at an annual rate of $\$ 439$ billion-about $\$ 6 \frac{1}{2}$ billion below the record peak reached in the summer of 1957 and $\$ 13$ billion above the first quarter 1958 low. Details are given in table 1.

## Price and volume changes in GNP

The price firmness which featured the period under review has been strongly conditioned by the strength of real demand for final goods and services and by inflexible costs over wide segments of the economy. Under these conditions, price advances representing adjustments to higher production costs or stemming from current deficiencies of supply have sometimes led directly to increased dollar outlays by consumers. The consumer price index advanced from quarter to quarter through most of the recession before leveling off in the past 2 months. Sales in other major markets for the national output are likewise generally at higher prices now than a year ago, though physical volume has been less well maintained in some of these areas.

Relative to the best 1957 quarter, therefore, the overall recovery in real volume of output has not been so nearly complete as the recovery in the current-dollar measures.

Price advances were more marked during the two quarters of business decline; the general level has changed relatively little since early last spring. The movement thus contributed more toward minimizing the downswing in dollar value of output than to inflating the recovery. The advance of the GNP since the recession lows of last winter seems to have been mainly a reflection of gains in physical volume.

## CAPITAL GOODS BOOM CHECKED

The combined total of domestic and foreign investmentin the gross national product fell from a record $\$ 70$ billion annual rate in the first three quarters of 1957 to $\$ 63 \frac{1}{2}$ billion in the fourth quarter. It dropped $\$ 13$ billion further as 1958 opened, but leveled off last spring and has registered some recovery since midyear.

As the cycle moved toward its 1957 high, production and profits had gradually ceased to rise. Investment was high, one-sisth of the national output being used for this purpose, but the flow of new orders to the capital goods industries was tapering. There were clear signs of softening also in the demand for consumer durables. Cutbacks were announced in procurement schedules for aircraft and other military hard goods, and defense contract awards fell off sharply during the summer.

Events in the markets for goods and funds alike suggested an increasingly conservative attitude toward new capital investment and a tightening in standards of liquidity.

These tendencies, in turn, reacted upon the markets. The national income accounts showed a fourth-quarter decline of $\$ 11 / 2$ billion in business fixed investment and a $\$ 41 / 2$ billion swing from accumulation to liquidation of inventories. At the same time substantial amounts of business debt were paid off and new borrowing slowed.

The trend to financial caution persisted during the winter, and additions to the physical assets of business in the first
quarter of 1958 were as small as any recorded in nearly a decade.

By the end of March, corporations had attained a higher degree of liquidity than has been shown by the ratio of current assets to current liabilities for any comparable period since 1954. In the favorable monetary situation produced by the Federal Reserve Board's policy of active ease, on the one hand, and the decline in calls for loan funds, on the other, this position was reached without impairing the asset values concerned.

The gross national product report for the spring quarter showed the slide in plant and equipment outlays tapering and the liquidation of inventories slowed.

The subsequent course of investment spending has been about in line with the pattern established in the previous postwar recessions. Inventory liquidation slowed further after midyear with the change centering in hard goods, which have accounted for the bulk of the sell-off. Fixed investment remained well below the levels which had characterized the boom. The upturn of plant and equipment outlays after the 1949 and 1954 recessions, it may be noted, likewise lagged behind that of the GNP as a whole.

## Industrial pattern of recession

The contraction of investment spending, while widespread, reflected principally the course of events in the same major industry divisions where the weakening in production, sales and profits had centered. These divisions-manufacturing, mining, and transportation-have historically borne the brunt of cyclical change. While the bulk of the dollar decline in investment, like those in output and net earnings, was in the large manufacturing division, all three industries have been characterized by cutbacks which were sharp in percentage terms.

Within manufacturing, the current recession featured a more severe cut in capital outlays of durable-goods producers than in nondurables groups. This difference was consistent with the relatively greater expansion of investment spending which had featured the durable-goods lines before the downturn. This pattern is somewhat different from the preceding postwar cyclical experiences, in which durable and nondurable goods manufacturers moved more nearly together in reducing such outlays.

## Business fixed investment

The course of business fixed investment this year was analyzed in detail in the September Surver. The accompanying chart brings out the marked general similarity in pattern of the postwar recessions in such investment, and particularly between the earliest and the latest.

The cutback is seen to have been relatively more severe in manufacturing than in other industries as a group in all three recessions. Nearly every major manufacturing industry shared in the declines in each case, gains in 1954 for transportation equipment and the stone-clay-glass group having been the sole exceptions. Outside of manufacturing, the course of the investment total has reflected relatively wellmaintained outlays by public utilities during the 1949 and 1958 recessions and by commercial concerns in 1954 and 1958.

Anticipatory data for the second half of 1958 suggest a stabilization of plant and equipment spending at about the overall rate reached in the spring quarter.

## Inventory liquidation

Led by reductions in holdings of aircraft and other metalproduct manufacturers, inventories moved lower in the closing quarter of last year. The liquidation was stepped up sharply after the turn of the year, with substantial reductions in trade stocks as well as in those of manufacturers. During the spring there was some slackening, as holdings of distributors other than auto dealers generally leveled off or turned up toward midyear. Liquidation was initiated or stepped up, however, in several nondurables-manufacturing groups.

Third-quarter developments included a buildup in auto manufacturing and a slowing in the pace of liquidation in a number of other durable-goods lines in manufacturing and trade. Partly offsetting these shifts were an accelerated decline in auto dealers' holdings and a renewed drawingdown of food and apparel store stocks.

The combined effects of the substantial recovery in business sales and the cumulative reduction during the past year in

## Postwar Downturns in Plant and Equipment Expenditures


inventories-the latter being the sharpest for any comparable period in many years-have brought stock-sales ratios in general to levels comparable with the prebuildup figures of late 1954.

## Residential construction

The rise of homebuilding activity this year, following the easing of credit conditions, has played a key part in the economic recovery.

Residential construction was down during 1957, in line with the trend which had been in evidence since the peak in the spring of 1955 . Most of the reduction has been in work involving Government-backed financing. The demand for such mortgages was comparatively weak last year, as other investment fund outlets offered higher yields and, in some
cases, prospect of capital appreciation. Among the major sources of mortgage money, life insurance companies and mutual sarings banks in particular turned increasingly to corporate and other investment securities.

During much of 1958, by contrast, the situation was favorable to home financing. With gross private saving continuing high and safe investment outlets at a premium, the easing of eligiblibility requirements for Government backing was followed during the first half of this year by a pronounced rise in applications for VA guarantee and FHA insurance, which continued into the summer. Residential construction activity advanced accordingly. Private housing starts moved above the million mark in May, at scasonally adjusted annual rates, and passed 1.2 million in September. The value of activity indicated for the summer quarter was over 5 pereent, or $\$ 1$ billion at annual rates, above 1957.

## Postwar Swings in Inventories



The changed terms of Government-supported mortgage financing-in particular, the higher interest rate ceilings and the reduction or removal of downpayment regulationswere supplemented in their effects last spring by legislation authorizing the Federal National Mortgage Association to invest up to $\$ 1$ billion in purchases at par of guaranteed or insured mortgages on new lower-cost housing. Nearly all of this authority was committed in the period from April through September, and purchases at par were terminated in August.

## PERSONAL INCOME AND CONSUMPTION

The third-to-first-quarter reduction of personal income centered in payrolls. These fell eff 3 percent- $\$ 7$ billion at annual rates. The decline was mainly a reflection of the reduction in employment, though the length of the average workweck was also cut. Average hourly carnings moved up from quarter to quarter.
Benefit payments under the State unemployment insurance systems expanded as employment declined. Claims and payments under other social security programs also rose markedly, retirement benefits accounting for much of the
increase. Changes in transfer payments are summarized in the accompanying table, which shows how their contribution to total personal income has expanded in the course of the recession.

Payrolls reached a low point in the spring, and moved up in the summer to account, on net balance, for the larger

Change From Preceding Quarter

|  |
| :--- |

part of the rise in personal income during this period. Transfer payments expanded further after midyear with the federally underwritten extension of benefits in many States for individuals still unemployed.

## Drafts on savings

There is considerable evidence of drafts on accumulated savings and other financial reserves as unemployment increased during the fall, winter, and early spring. There were sharp advances in disbursements of private pension and welfare funds with unemployment insurance commitments. In areas where layoffs were especially widespread, redemptions of savings and loan shares and of Series E savings bonds also showed the effects of the economic pressure.

For the income recipients whose earnings were not directly and substantially affected by the recession, the overall pace of saving seems to have been well maintained and there was a rapid rise in savings deposits. The more cautious attitude generally prevailing was expressed in a lessened willingness on the part of potential buyers to mortgage their future incomes for the purchase of big-ticket durable goods.

## Consumer durables

Reductions in consumer spending for durable goods were particularly severe in the new car market. As 1958 opened, auto purchases dropped to the lowest figure recorded for the scason in 4 years. This falling off was a principal factor in a $\$ 6 \frac{1}{2}$ billion decline in the annual rate of automotive gross product-a measure of the total output directly associated with automotive demand. This reduction was nearly onethird of the decline in national output as a whole from the third quarter to the first.

The total number of new passenger cars sold in JanuaryOctober 1958 represented a cut of more than 30 percent from the same period of 1957. Automobile installment credit outstanding, at $\$ 14 \frac{1}{2}$ billion in September, was $\$ 1$ billion below the high reached about a year carlier. While reparments on such debt have been steady at a seasonally adjusted monthly rate near $\$ 1.3$ billion over this period, new credit extensions since last winter have ranged downward from $\$ 1.2$ billion.

In the first postwar recession, an accumulated backlog of demand made the new car market an element of economic strength. Five years ago, however, a drop in new car sales contributed substantially to the business decline. In that case resurgence of auto production in the fourth quarter of 1954 sparked an upswing in the gross national product amounting to $2 \frac{1}{2}$ percent. An important stimulus is developing this fall from the same source, as the new models move into full-scale production. The duration of this and its effect on the GNP are yet to be determined: the real size of the demand will not emerge until after 1959 models have become available in volume.

## Retail Sales

## Have moved with income . . .


and by lines of trade have varied in the past year


At furniture and appliance stores, sales likewise fell off after the third quarter of 1957. The recession was not nearly so marked as in sales of automobiles The market weakness continued through the first half of this year but. an upturn was indicated in the third quarter.

## Real demand for nondurables firm

Disposable income having fallen so little and recovered so promptly in this recession, expenditure for nondurable goods has been generally stable during recent quarters except for fluctuations in response to price movements.

Of the $\$ 140$ billion spent for nondurables annually, food and clothing account for roundly $\$ 100$ billion. Food outlays since mid-1957 have followed rather closely the complicated path traced by food prices. (See chart on p. 7.) The price fluctuations, which were greater than seasonal, seem to have stemmed from changes in the supply situation.

Outlays for clothing and shoes sagged in the fourth quarter of 1957, and paralleled the subsequent decline of prices to a plateau in the first half of this year. In the third quarter, spending turned up in both real and money terms.

Service purchases have risen uninterruptedly in all three of the postwar recessions. Growth recently has been at an annual rate of about 1 percent- $\$ 1$ billion at annual ratesper quarter. Among the most important factors in the expansion are the rise in housing rentals and the year-by-year growth in the number of families and dwellings with their associated utility requirements.

Trends analogous to those which underlie the rise in consumer service spending are largely responsible also, it should be noted, for the continuing postwar expansion of finance, insurance and real estate, and of the public utilities industries

## ROLE OF GOVERNMENT

The fiscal and other government actions during the eyclical swing have already been noted in general.

For Federal, State, and local governments combined, since the third quarter a year ago purchases of goods and services have risen $\$ 6 \frac{1}{2}$ billion at annual rates. Transfer payments have increased $\$ 5$ billion. And the tax take from individuals and business decreased $861 / 2$ billion to the opening quarter of the year before moving up with the recovery in private incomes.
The timing of these purchase, transfer, and revenue changes since the summer of 1957, and their effect in bringing about a swing from surplus to deficit in the national income accounts for government, are summarized in the accompanying table.
The various transactions in this summary are presented consistently with the way they are shown in the national

## Change From Preceding Quarter

|  | 1957 |  | 1958 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | III | IV | I | II | III |
|  | Billions of dollars, seasonally adjusted at annual rates |  |  |  |  |
| Government expenditures. | -0.5 | 2.5 | 2.9 | 3.3 | 3.0 |
| Purchases of goods and services................ | -. 5 | 1.3 | 1.2 | 1.4 | 2.4 |
| Transfer payments. | -1 | 1.3 | 1.2 .5 | 2.1 | $0^{.6}$ |
| Government receipts. . | 1.0 | -2.5 | -4.2 | . 5 | 4.9 |
| Surplus or deficit (income and product account).. | 1.5 | -5.1 | $-7.0$ | $-2.8$ | 1.9 |

income accounts for business and persons, so that their impact on these broad areas of the national economy can readily be traced back to the public policies and programs involved. In particular, it is important to note that transactions with business are measured in accordance with the accounting practices of business rather than those of government. Corporate taxes are reported on an accrual basis, for example; and, since this is a current account, borrowing and other capital-fund transactions are excluded.

The composition of transfers has already been indicated, and that of purchases is discussed below. The movements in the fourth line of the table stemmed mainly from the item of subsidies less enterprise surpluses, which has fluctuated irregularly with changes in postal, farm price support, and soil bank operations of the Federal Govermment.

## Expansion in purchases

Purchases by the Federal, State, and local governments in the third quarter amounted to $\$ 931 / 2$ billion, at annual rates, or one-fifth of the gross national product.

Total buying by these governments was off fractionally in the summer of 1957. The decline involved a downward reaction in national security spending from the 3-year high reached earlier in the year; and the non-Federal portion of the government total was held level at this time, as supply
difficulties temporarily checked the growth of construction outlays.

In each of the next three quarters, however, the government market expanded by $\$ 1$ billion to $\$ 1 \frac{1}{2}$ billion, at annual rates. The advance last summer amounted to $\$ 21 / 2$ billion.

The increases during the business downswing were principally in State and local expenditures. The Federal Government adopted a policy of expediting the award of supply contracts as a means of fighting recession, and noneconomic factors brought an increase in emphasis on military preparedness. The stretchout in production and delivery schedules could not be reversed immediately, however. Among other difficulties, the stepping up of the rate of purchases involved complicated technical problems arising, e. g., from the growing importance of revolutionary new types of weapons and power plants.

Defense purchases began to move up around midyear. Increased outlays for military personnel and for research and development have contributed to the expansion, which continued in the summer quarter.

Changes in defense procurement schedules begin to affect the national economy well in advance of the delivery dates concerned. Contract awards for military procurement fell off $\$ 1 / 2$ billion in the summer of 1957 , but had more than made up this drop by the opening quarter of 1958 and rose several billion further in the spring. One apparent consequence of this trend was the tapering, late in the winter,

Table 1.-Gross National Product, 1953-57, and First 3 Quarters, 1958

|  | 1953 | 1954 | 1955 | 1956 | 1957 | Seasonally adjusted at annual rates |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1957 |  |  |  | 1958 |  |  |
|  |  |  |  |  |  | 1 | II | III | IN | I | II | III |
| Gross national product | 365.4 | 363.1 | 397.5 | 419.2 | 440. 3 | 436. 3 | 441.2 | 445.6 | 438.9 | 425.8 | 429.0 | 439.0 |
| Personal consumption expenditure | 232.6 | 238. 0 | 256. 9 | 269.4 | 284. 4 | 279.8 | 282.5 | 288. 3 | 287. 2 | 286. 2 | 288. 3 | 291.5 |
| Durable goods_ | 32. 9 | 32. 4 | 39.6 | 38. 4 | 39.9 | 40. 2 | 39.5 | 40. 4 | 39.6 | 36.3 | 35.6 | 36. 1 |
| Nondurable goods | 118. 0 | 119.3 | 124. 8 | 131. 4 | 138. 0 | 135. 5 | 137. 1 | 140.5 | 138. 8 | 139.8 | 141. 4 | 142. 9 |
| Services.---.-. - | 81.8 | 86.3 | 92.5 | 99.6 | 106. 5 | 104. 1 | 105. 9 | 107. 4 | 108. 7 | 110. 1 | 111. 3 | 112. 5 |
| Gross private domestic investment. | 50.3 | 48.9 | 63.8 | 68.2 | 65.3 | 65.9 | 67.0 | 66. 7 | 61.5 | 49.6 | 49.2 | 53.7 |
| New construction | 27. 6 | 29.7 | 34. 9 | 35.7 | 36.5 | 36.1 | 36.1 | 36. 6 | 37.1 | 36.3 | 34.9 | 36. 3 |
| Residential nonfarm | 13. 8 | 15. 4 | 18. 7 | 17. 7 | 17. 0 | 17. 2 | 16. 5 | 16. 9 | 17.6 | 17. 1 | 16. 2 | 17. 9 |
| Other- | 13.8 | 14. 3 | 16. 2 | 18.1 | 19.5 | 18. 9 | 19.6 | 19.7 | 19.6 | 19.2 | 18.7 | 18. 4 |
| Producers' durable equipment | 22. 3 | 20.8 | 23.1 | 27. 0 | 27. 9 | 28. 7 | 28.1 | 28.0 | 26. 7 | 22. 9 | 22. 3 | 22. 3 |
| Change in business inventories, total...- | . 4 | $-1.6$ | 5. 8 | 5. 4 | 1. 0 | 1. 1 | 2. 9 | 2. 2 | $-2.3$ | $-9.5$ | $-8.0$ | $-5.0$ |
| Nonfarm only. | 1. 1 | $-2.1$ | 5.5 | 5. 9 | . 2 | . 6 | 2. 0 | 1. 3 | $-3.1$ | $-9.3$ | $-7.8$ | -5. 4 |
| Net foreign investment. | $-2.0$ | $-.4$ | -. 4 | 1. 4 | 3. 5 | 4. 2 | 4. 2 | 3. 6 | 1. 9 | . 5 | . 5 | . 5 |
| Government purchases of goods and services_ | 84. 4 | 76. 6 | 77.1 | 80.3 | 87.1 | 86. 4 | 87.5 | 87. 0 | 88. 3 | 89.5 | 90.9 | 93. 3 |
| Federal | 59.5 | 48. 9 | 46.8 | 47.1 | 50.8 | 50.5 | 51.5 | 50.9 | 50.5 | 50.9 | 51.9 | 53. 4 |
| National security | 51.5 | 43. 0 | 41.3 | 42.5 | 46.5 | 45. 8 | 47. 4 | 46. 9 | 46.0 | 45. 6 | 46. 0 | 46. 6 |
| National defense | 49.3 | 41. 2 | 39. 1 | 40.3 | 44. 3 | 43.7 | 44. 9 | 44. 9 | 43. 9 | 43.7 | 44.1 | 44. 5 |
| Other national security. | 2. 3 | 1. 9 | 2. 2 | 2. 2 | 2.2 | 2. 1 | 2. 5 | 2. 0 | 2. 1 | 1. 9 | 2.0 | 2. 1 |
| Other- | 8. 4 | 6. 2 | 5.9 | 5.0 | 4. 8 | 5. 1 | 4. 5 | 4. 5 | 5. 0 | 5.7 | 6.2 | 7. 2 |
| Less: Government sales. | . 4 | . 4 | . 4 | . 4 | . 5 | . 4 | . 4 | . 5 | . 5 | . 4 | . 4 | . 4 |
| State and local | 24.9 | 27. 7 | 30. 3 | 33.1 | 36. 3 | 35.9 | 36. 0 | 36. 1 | 37.8 | 38.6 | 39.1 | 39.9 |

of the heavy liquidation in aircraft manufacturers' inventories which had developed early in the business recession.

Buying by the Federal Government for purposes other than security moved up in the final quarter of last year, and has continued to advance, reaching a $\$ 7$ billion annual rate in the summer. Among the factors in the rise have been a step-up in seasonally adjusted expenditures in connection with farm price supports and certain other programs, and an increase in the pay of general government employees.

The latest Budget estimates for the Federal Government and the evidence of well-established trends in State and local expenditures suggest that the rise in total purchases is likely to continue through most if not all of the current fiscal year.

## Tax yields decline

Personal taxes were down nearly $\$ 1$ billion from the third quarter of 1957 to the opening quarter of 1958, a drop in Federal individual income tax payments more than offsetting increases elsewhere. By last summer, a decisive upturn mirrored the recovery of incomes.

Because profits respond so sharply to changing business conditions, profits taxes are the most volatile major element in the revenue structure. Corporate profits tax accruals accounted for around nine-tenths of the decline in governmental revenues from the third quarter of last year to the first quarter of 1958.

Other business taxes showed little change in total during the economic downswing. Federal levies fell off with the lessened yield from manufacturers' and other excises. State and local business taxes, however, continued to move up. Expansion in these has been partly a matter of rising rates; a more fundamental cause lies in the continued expansion of the real estate tax base.

## Monetary policy

The Federal Reserve System cut discount rates in November 1957 and again in January, March, and April of this year. Reserve requirements were likewise lowered, in successive stages from the end of February through April. A reversal in the international gold movement was marked last spring by a $\$ 1$ billion outflow; unusually large purchases of Treasury bills by the Federal Reserve offset the monetary effects of this development.

The monetary policy of active ease was important in facilitating the movement of business and individuals toward an improved liquidity position with minimum disturbance to the markets for the goods and other equities liquidated.

With the development of strength in the bond market, borrowers moved during the first quarter to fund substantial amounts of floating debt. Demand for new long-term capital being likewise heavy, since midyear there has been a pronounced tightening in the market for such funds. The aver-

Table 2.-National Income by Distributive Shares, 1953-57, and First 3 Quarters, 1958

|  | 1953 | 1954 | 1955 | 1956 | 19.57 | Seasonally adjusted at annoal 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 |  |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| Proprietors' and rental income ${ }^{1}$ - | 51.3 | 51.3 | 52. 8 | 53. 3 | 54. 8 | 54.1 | 54.7 | 55.5 | 55.0 | 55.3 | 56. 2 | 56. 6 |
| 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 |
| 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 |
| 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 |
| 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 |  |
| 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 |  |
| 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 |  |
| 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 |  |
| 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 | 8. 2 | 9.1 | 10. 4 | 11. 3 | 12. 6 | 12.1 | 12. 5 | 12.8 | 12.9 | 13. 0 | 13. 1 | 13. 2 |
| Addendum: Compensation of general government employees. | 31.8 | 32. 3 | 34.0 | 36. 3 | 38.6 | 37.8 | 38. 4 | 39. 1 | 39.2 | 40. 0 | 40.8 | 41.9 |

1. Includes noneorporate inventory valuation adjustment.

Source: U. S. Department of Commerce, Office of Business Economics.
age yield on U.S. Government long-term bonds, for example, rose from 3.19 percent in June to 3.75 percent in September.

As business recovered, demand for short-term funds also expanded markedly. In September and October the Reserve authorities moved to increase discount rates.

## SWING IN INCOME FROM PRODUCTION

After an $\$ 18$ billion decline in annual rate from the 1957 summer peak, national income was approximately stable during the first half of this year at a little over $\$ 350$ billion. Earnings began to move upward in the spring, and have continued to increase. The third-quarter measure is still incomplete owing to the lack of profits data, but available indications point to a total rate above $\$ 360$ billion.

The impact of the recession was mainly in employee earnings and corporate profits. These two shares declined $\$ 6_{1 / 2}^{1 / 2}$ billion and $\$ 12$ billion, respectively, after the third quarter of 1957 . Changes in other types of income were generally limited and offsetting.

Employee compensation reached its low point in the spring

quarter. The total was up $\$ 4 \frac{1}{2}$ billion in the third, at ammal rates, and by the end of the summer monthly payrolls were close to the 1957 peak level. Corporate profits firmed slightly in the spring quarter, and the profit implications of the rise in corporate sales since then are confirmed by earl:-third-quarter reports.

Measured before taxes and with an adjustment for inventory valuation, profits declined from a $\$ 43$ billion rate in the summer of 1957 to a little over $\$ 31$ billion in the opening quarter of this year-a reduction of 27 percent. Corporate business reduced its current rate of saving to absorb the accompanying drop of $\$ 61 / 2$ billion in after-tax net income. Dividends were maintained.

## Industry pattern of national income

It is possible to group the major industry divisions according to whether they depend chiefly on the final demand for commodities (and construction) or on the demand for serrices. In the case of commodities, moreover, certain lines can be distinguished as depending on the market for nondurables. This sort of classification is not at all clear cut. it should be noted. Aside from the fact that some industries turn out several types of products, there is the difficulty that service industries contribute indirectly to the production of final commodities and goods industries to the production of services. It seems broadly reasonable, however, to view agriculture, manufacturing, trade, transportation, mining. and construction as the more dependent on final demand for commodities, and to include finance, insurance, real estate. the services division itself, and government in the group more dependent on final demand for services.

An analysis in these terms shows substantially the pattern which would be expected from the changes reported in the composition of the GNP. In nearly all of the serviceassociated industries, income continued an uninterrupted growth from quarter to quarter during the past year, though the rate of gain was generally reduced. The commoditrassociated industries, in contrast, nearly all reported some contraction after the peak summer quarter of 1957; the exception was in agriculture.

In manufacturing the flow of income registered the business recession with a third-to-first-quarter drop of $\$ 14 \frac{1}{2}$ billion at annual rates, accounting for four-fifths of the total reduction for all industries combined. This decline centered in durables, where income originating was down $\$ 11$ billion. or one-sixth. The course of actirity in these industry groups, reflecting the weakness of demand for consumer durables and producers' equipment, improved around midvear as the tapering in liquidation of inventories in hardgoods industries allowed production to move up into closer alinement with final demand.

Of the other large commodity-associated industries, trade showed a slightly lesser relative decline than occurred in the national income total. This was consistent with the comparatively favorable experience of trade in the earlies postwar recessions. Income in agriculture has moved counter to the general trend during the past year. Supply conditions were such that farm prices tended to advance during most of the period. The downturn of prices which began toward midyear checked the rise in the farm income flow.

## Monthly pattern of earnings

A convenient index of less-than-quarterly changes in the value of current production is prorided by the movement $\sigma$ : labor and proprietors' earnings, as included in personal income but with the major retroactive pay increases adjustec
to a when-earned basis. Other earned components of per'sonal income-dividends, interest, and rent-are much less closely related to current monthly production.

The fall in labor and proprietors' earnings from their August 1957 peak, which was mainly responsible for the decline in personal income in the same period, slowed somewhat during the final months of 1957 . It was accelerated after the turn of the year, however, with severe weather
conditions reportedly contributing to the decline in some areas.

From February through April the total of such earnings was stable on a monthly basis. Its leveling off combined with the continued growth of transfer payments to bring about the March upturn in personal income. Earnings turned up in May; and a sustained rise through the summer canceled virtually the entire decline from last year's peak.

Table 3.-Personal Income and Its Disposition, 1953-57, and First 3 Quarters, 1958
[Billions of dollars]

|  | 1953 | 1954 | 1955 | 1956 | 1957 | Seasonally adjusted at annual rates |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1957 |  |  |  | 1958 |  |  |
|  |  |  |  |  |  | I | Ir | III | IV | I | II | III |
| Personal income_ | 288. 3 | 289.8 | 310.2 | 330.5 | 347.9 | 342.3 | 348.4 | 351.8 | 349.7 | 347.3 | 349.8 | 357.5 |
| Less: Personal tax and nontax payments.Federal.State and local | 35. 8 | 32.9 | 35.7 | 40.1 | 42.7 | 42.3 | 42.7 | 43. 1 | 43.0 | 42.3 | 42. 3 | 43. 5 |
|  | 32.4 | 29.2 | 31.5 | 35.2 | 37. 4 | 37.1 | 37. 3 | 37.7 | 37.5 | 36. 6 | 36. 5 | 37. 6 |
|  | 3. 4 | 3. 8 | 4.2 | 4. 8 | 5. 4 | 5. 2 | 5. 3 | 5.4 | 5.5 | 5. 7 | 5. 8 | 5.9 |
| Equals: Disposable personal income.-.---- | 252.5 | 256. 9 | 274. 4 | 290.5 | 305. 1 | 300.0 | 305. 7 | 308. 7 | 306.8 | 305. 0 | 307.5 | 314. 0 |
| Less: Personal consumption expenditures. Equals: Personal saving $\qquad$ | 232. 6 | 238. 0 | 256.9 | 269.4 | 284.4 | 279.8 | 282.5 | 288. 3 | 287. 2 | 286. 2 | 288.3 | 291. 5 |
|  | 19.8 | 18. 9 | 17.5 | 21. 1 | 20.7 | 20. 3 | 23. 2 | 20.4 | 19.6 | 18.8 | 19.2 | 22. 5 |

source: U. S. Department of Commerce, Office of Busitess Economies.

Table 4.-Relation of Gross National Product, National Income and Personal Income, 1953-57, and First 3 Quarters, 1958
[Billions of dollars]

| [Bilions of dollars] |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1953 | 1954 | 1955 | 1956 | 1957 | Seasonally adjusted at annual rates |  |  |  |  |  |  |
|  |  |  |  |  |  | 1957 |  |  |  | 1958 |  |  |
|  |  |  |  |  |  | I | II | III | IV | I | II | III |
| Gross national product | 365.4 | 363.1 | 397.5 | 419.2 | 440.3 | 436.3 | 441.2 | 445.6 | 438.9 | 425.8 | 429.0 | 439.0 |
| Less: Capital consumption allowances_ | 26. 5 | 28. 8 | 32. 0 | 34.7 | 37.7 | 36. 6 | 37.5 | 38. 1 | 38. 5 | 38. 9 | 39. 3 | 39.7 |
| Indirect business tax and nontax liability | 30. 2 | 30. 2 | 32.9 | 35.6 | 37.6 | 37.1 | 37.8 | 37.9 | 37.7 | 38. 0 | 38.3 | 38.6 |
| Business transfer payments.----- | 1. 4 | 1. 3 | 1. 5 | 1. 5 | 1. 6 | 1. 6 | 1. 6 | 1. 6 | 1. 6 | 1.6 | 1. 6 | 1. 6 |
| Statistical discrepancy---- | 1. 3 | . 9 | 1. 0 | $-.9$ | . 7 | . 9 | 1. 5 | . 7 | . 7 | $-1.7$ | $-1.1$ |  |
| Plus: Subsidies less current surplus of government enterprises. | . 4 | -. 2 | . 0 | 1. 0 | 1. 3 | 1. 4 | 1. 4 | 1. 3 | 1. 2 | 1. 6 | 1.5 | 1. 5 |
| Equals: National income | 305.6 | 301.8 | 330.2 | 349.4 | 364. 0 | 361. 5 | 364. 1 | 368.7 | 361.5 | 350.6 | 352. 4 |  |
| Less: 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 |  |
|  | 8.7 | 9. 7 | 11. 0 | 12. 3 | 14. 2 | 14. 0 | 14. 1 | 14. 3 | 14. 2 | 14.2 | 14.2 | 14.7 |
| Excess of wage accruals over disbursements | $-1$ | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 8 | . 8 | $-1.5$ |
| Plus: Government transfer payments | 12.9 | 15. 0 | 16. 0 | 17. 1 | 19.9 | 18.4 | 19.9 | 20. 0 | 21. 3 | 22. 5 | 24.6 | 25. 2 |
| Net interest paid by government | 5. 2 | 5. 4 | 5. 4 | 5. 7 | 6. 2 | 6. 1 | 6. 2 | 6. 2 | 6. 2 | 6. 3 | 6. 2 | 6. 2 |
| Dividends.-.--...-...-.--- | 9.2 | 9.8 | 11. 2 | 12. 0 | 12.4 | 12. 5 | 12. 6 | 12.7 | 12.0 | 12. 5 | 12. 4 | 12. 5 |
| Business transfer payments.- | 1. 4 | 1. 3 | 1. 5 | 1. 5 | 1. 6 | 1. 6 | 1. 6 | 1. 6 | 1.6 | 1. 6 | 1.6 | I. 6 |
| Equals: Personal income | 288. 3 | 289.8 | 310.2 | 330.5 | 347.9 | 342.3 | 348. 4 | 351.8 | 349.7 | 347. 3 | 349.8 | 357.5 |

[^2]$486813^{\circ}-58-3$

# Manufacturing Activity in a Rising Phase 

(Continued from page 6)
continued to expand stocks. Stocks held by the group rose until April of this year, or 7 months later than for the durable-goods group as a whole. Subsequent liquidation has amounted to about $\$ 200$ million, and September book values were only slightly lower than a year earlier. In-ventory-sales ratios for the group are about as high as at any time in the postwar decade. The increase from a year ago is concentrated in purchased materials.

In contrast to the primary steel producers, the sales and orders rebound of fabricated metal companies-largely suppliers to the construction industry of plumbing and heating equipment, structural forms, and hardware - has brought these measures almost back to the 1957 highs. Fabricated metals companies had experienced a firm flow of orders well into the spring of 1957. The subsequent decline until March of this year reduced orders by a fourth. The sales decline was less than average for the durable-goods group and was followed by an upturn of almost like proportions so that September deliveries were but 4 percent under the peak. Inventory adjustment by these fabricators was somewhat prompter than for other heavy-goods industries as book values reached a peak in April of 1957. Since then stocks have been reduced about 15 percent.

## Aircraft orders rise, sales lag

The lower left-hand panel of the chart on page 5 shows the movements in orders in an industry whose operations are mainly defense work-i. e., nonautomotive transportation equipment, of which aircraft is by far the largest segment. In spite of the large monthly fluctuations, the general rise in military prime contract placements since late 1957 is clearly apparent. Available evidence indicates that defense ordering leveled out during the third quarter, which accounts in part for the rather low level of September new orders for the industry.

Billings by these producers have followed a little different course than for other durable-goods industries. Payments on defense contracts comprise a major part of these billings and therefore do not necessarily reflect the rate of activity over a short period. Sales for the group tended to expand through most of 1957 and have edged downward this year.

Aircraft companies' output is currently undergoing a significant change in emphasis-from manned aircraft to missiles. While this readjustment has been progressing, the net effect has been a decline in overall sales. The September rate of dollar sales was about one-tenth under the rate a year earlier; the volume of deliveries of both military and civilian aircraft was down considerably more.

# New or $R_{\text {evised }}$ <br> Statistical Series 

Farm Income, 1946-57: Revised Data for Page S-2 ${ }^{1}$
[Millions of dollars]

 tion, disposition, and price. Revisions by months for 1946-55 are not available.

Indexes of Cash Receipts and Farm Marketings (Unadjusted), 1946-57: Revised Data for Page S-2 ${ }^{1}$
$[1947-49=100]$

| Year and month | Cash receipts from farm marketings and CCC loans |  |  | Year and month | Cash receipts from farm marketings and CCC loans |  |  | Year and month | Physical volume of farm marketings |  |  | Year and month | Physical volume of farm marketings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Orops | $\left\|\begin{array}{c} \text { Livestock } \\ \text { and } \\ \text { products } \end{array}\right\|$ |  | Total | Crops | Livestock and products |  | Total | Crops | $\left\|\begin{array}{c} \text { Livestock } \\ \text { and } \\ \text { products } \end{array}\right\|$ |  | Total | Crops | Livestock and <br> products |
| 1946 | 85 | 86 | 84 | 1956-Continued |  |  |  | 1946 | 96 | 86 | 103 | 1956-Continued |  |  |  |
| 1947 | 101 | 102 | 101 | July------------- | 100 | 105 | 96 | 1947--- | 99 | 96 | 102 | July---------- | 116 | 107 | 122 |
| 1948. | 103 | 102 | 105 | August-........-- | 111 | ${ }_{159}^{123}$ | 102 | 1948---- | 97 | 98 | 96 | August-...------ | ${ }_{145}^{127}$ | 126 | 129 |
|  | 95 | 97 | 94 | september.------ | 128 | 159 | 103 | 1949. | 103 | 106 | 101 | September------ | 140 | 167 | 129 |
| 異950 | 98 | 96 | 98 | October- | 155 | 200 | 120 | 1950 | 100 | 96 | 104 | October-........- | 181 | 214 | 155 |
| 1951. | 113 | 104 | 120 | November | 137 | 176 | 106 | 1951. | 102 | 95 | 107 | November. | 159 | 183 | 140 |
|  |  |  |  | December. | 111 | 130 | 96 |  |  |  |  | December.-...-- | 125 | 129 | 123 |
| 1952. | 112 | 112 | 112 |  |  |  |  | 1952.................- | 106 | 101 | 1109 | 1957: |  |  |  |
| 1953 | 107 | 1106 | 104 | 1957: | 103 | 106 | 101 | 1954--.-.-..........---- | 112 | 105 | 117 | January_-........ | 118 | 109 | 125 |
|  |  |  |  | February-------- | 79 | 65 | 90 |  |  |  |  | February | 92 | 67 | 111 |
| 1955 | 101 | 106 | 97 | March.. | 78 | 53 | 98 | 1955-----.........- | 116 | 109 | 121 | March.-------- | 91 | 51 | 121 |
| 1956. | 104 | 111 | 100 |  |  |  |  | 1956--.------------ | 121 | 111 | 128 |  |  |  |  |
| 1957. | 102 | 96 | 106 |  |  |  | 101 | 1957..............-- | 116 | 101 | 127 | April..---.-.-.--- | 90 97 | 45 50 | 123 |
|  |  |  |  | May | 84 87 | $\begin{aligned} & 53 \\ & 70 \end{aligned}$ | 108 |  |  |  |  | $\begin{aligned} & \text { May } \\ & \text { June } \end{aligned}$ | 97 101 | ${ }_{75}^{50}$ | 122 |
| 1956: |  |  |  |  |  |  |  | 1956: |  |  |  |  |  |  |  |
| January | 103 | 112 | ${ }_{96}^{96}$ | July -- | 103 | 111 | 106 | January--------- | 123 | 118 | 127 | July---------.-- | 115 | 103 | 123 |
| February | 82 | 75 | 88 | August | 110 | 111 | 109 | February-.---.- | 99 | 77 | 116 | August----.....- | 122 | 117 | 125 |
| March...--- | 76 | 54 | 93 | September. | 120 | 130 | 113 | March.....-.--- | 91 | 50 | 122 | September--.--- | 133 | 137 | 130 |
| April | 78 | 54 |  | October | 137 | 152 | 124 | April.- | 90 | 45 | 124 | October---....- | 158 | 169 | 150 |
| May-- | 83 90 | 58 82 | ${ }_{96}^{102}$ | November....-- | 126 115 | 142 122 | 114 109 | May------------- | 94 102 | 47 75 | ${ }_{122}^{129}$ | November-...-- | 145 | 159 133 | ${ }_{123}^{134}$ |
| June.... | 90 | 82 |  | December...----- |  |  | 109 |  |  | 75 | 122 | December-.....- | 127 | 133 | 123 |

 tion, disposition, and price. Revisions by months for 1946-55 are not available.

New Permanent Nonfarm Dwelling Units Started, 1946-57: Revised Data for Page S-7 ${ }^{1}$
[Thousands]

| Month | Privately owned, seasonally adjusted at annual rates |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 |
| January | 674 | 690 | 928 | 800 | 1,310 | 1,360 | 1,001 | 1,104 | 1,051 | 1,410 | 1,195 | 962 |
| February | 706 | 717 | 813 | 779 | 1,300 | 1,171 | 1, 112 | 1,092 | 1,100 | 1,324 | 1,127 | ${ }_{935}^{935}$ |
| March. | 774 | ${ }_{7} 69$ | -950 | 8892 | 1,405 | 1,071 | 1,072 | 1,128 | 1,103 | 1,349 | 1,094 | 933 |
| May- | 689 | 740 | 1,997 | 911 | 1,457 | 984 | 1,029 | 1,083 | 1, 102 | 1,381 | ${ }_{1} 1146$ | 996 |
| June. | 656 | 797 | 993 | 935 | 1,482 | 941 | 1,016 | 1,071 | 1,180 | 1,372 | 1,091 | 995 |
| July | 641 | 843 | 975 | 964 | 1,468 | 918 | 1,080 | 1,036 | 1,220 | 1,316 | 1,070 | 1,015 |
| August | 643 | 899 | 897 | 1,028 | 1,486 | 961 | 1,066 | 1,007 | 1,226 | 1,311 | 1,136 |  |
| September | 605 | +993 | 883 | 1,092 | 1,271 | 1,054 | 1,101 | 1,029 | 1,273 | 1,285 | 1,008 |  |
| October-- | 613 614 | 1,031 | 802 | 1,149 | 1,142 | 1,012 | 1, 131 | 1,034 | 1,275 | 1,214 | 1,052 |  |
| November | 614 648 | 1,027 963 | 806 813 | 1,244 1,266 | 1,107 1,292 | 970 973 | 1,104 $\mathbf{1 , 0 9 7}$ | 1,068 1,039 | 1,376 1,443 | 1,176 1,174 | 1,027 1,020 | 1,009 1,000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

 have not been revised but are repeated here for convenient reference.

Fabricated Structural Steel, 1947-57: Revised Data for Page S-33 ${ }^{1}$
[Thousands of short tons]

| Month | New orders (net) |  |  |  |  |  |  |  |  |  |  | Shipments |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 |
| January | 157 | 235 | 191 | 174 | 452 | 270 | 343 | 221 | 301 | 497 | 320 | 194 | 198 | 210 | 192 | 271 | 287 | 286 | 311 | 282 | 306 | 290 |
| February | 186 | 189 | 161 | 173 | 321 | 296 | 216 | 344 | 298 | 376 | 294 | 186 | 192 | ${ }^{203}$ | 186 | 245 | 287 | 307 | 321 | 267 | 341 | 319 |
| March | 220 | ${ }^{313}$ | 222 | 279 | 372 | 299 | 309 | 230 | 347 | 433 | 319 | 193 | 229 | 259 | 230 | 300 | 314 | 319 | 360 | 290 | 373 | 342 |
| April. | 231 | 224 | 146 | 226 | 422 | 248 | ${ }_{3}^{377}$ | 225 | 337 | 441 | 404 | ${ }_{213}$ | 224 | ${ }_{2}^{249}$ |  | 296 | 290 | 319 | 370 | 302 | 348 <br> 350 | 362 |
| Maye. | 150 | ${ }_{232}^{205}$ | 175 | 280 393 | 360 236 | 212 | 395 301 | 269 269 | ${ }_{407}^{382}$ | 422 | ${ }_{241}^{331}$ | 207 | 215 | ${ }_{246}^{240}$ | 252 | 229 | 291 | 319 | 326 <br> 368 | ${ }_{357}^{280}$ | 350 333 | 377 385 |
| July. | 225 | 255 | 187 | 403 | 279 | 293 | 278 | 340 | 467 | 335 | 213 | 229 | 232 | 205 | 206 | 259 | 173 | 285 | 340 | 282 | 202 | 342 |
| August | 214 | 247 | 148 | 385 | 266 | 339 | ${ }^{318}$ | 239 | 387 | 315 | 184 | 214 | 237 | 255 | 271 | 300 | 271 | 295 | 347 | 317 | 242 | ${ }^{384}$ |
| September. | ${ }_{226}^{199}$ | ${ }_{235}^{257}$ | 178 | 374 <br> 348 | ${ }_{230}^{236}$ | ${ }_{2}^{260}$ | ${ }_{23}^{268}$ | 271 | 434 397 4 | ${ }_{338}^{288}$ | 221 | ${ }_{262}^{227}$ |  |  | 247 | ${ }_{304}^{239}$ | ${ }_{310}^{271}$ | 311 | ${ }_{329}^{336}$ | 341 330 | ${ }_{342}^{290}$ | 339 385 |
| October---- | ${ }^{226}$ | 202 | ${ }_{153}^{234}$ | 348 364 | 240 | 236 174 | ${ }_{191}^{233}$ | 248 | 397 437 | ${ }_{411}^{338}$ | ${ }_{218}^{181}$ | 232 | 220 | 138 | 241 | 378 | 310 | ${ }_{313}^{362}$ | 329 | 330 310 | ${ }_{321}^{34}$ | 385 334 |
| December. | 205 | 244 | 186 | 336 | 254 | 258 | 246 | 251 | 458 | 483 | 141 | 236 | 250 | 199 | 265 | 256 | 258 | 337 | 280 | 301 | 333 | 320 |
| Monthly average....... | 197 | 236 | 177 | 311 | 306 | 263 | 290 | 263 | 388 | 395 | 256 | 217 | 226 | 216 | 236 | 285 | 265 | 315 | 332 | 305 | 315 | 348 |

[^3] other months in the 1947-56 period are not available; for 1957 monthly figures, see p. S- 33 of the March 1958 Survey and later issues.

Paperboard, 1954-57: Revised Data for Page S-37 1
[Thousands of short tons]

| Month | New orders |  |  |  | Production |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1954 | 1955 | 1956 | 1957 | 1954 | 1955 | 1956 | 1957 |
| January | 883.7 | 1,020.9 | 1,209. 2 | 1,158.4 | 934.7 | 1,002. 1 | 1,178.5 | 1,137.0 |
| March | 919.9 $1,138.3$ | $1,085.7$ $\mathbf{1}, 312.6$ | 1, 168.6 | $1,093.5$ $1,213.8$ | $\begin{array}{r}932.3 \\ 1,062.0 \\ \hline\end{array}$ | 1,085.5 | $1,227.5$ 1 1 | $1,105.4$ $1,230.8$ 1, |
| April. | 1,995.5 | 1,163.8 | 1,224.7 | 1,216.7 | 1,014.6 | 1,146. 1 | $1,199.3$ | 1, 193.2 |
| May-... | 1,084.6 | 1,249.2 | 1,297.2 | 1,233.8 | 1,053.5 | 1,187.3 | 1,304. 1 | 1,262.1 |
| June-... | 1,031.2 | 1, 239.8 | 1,133.8 | 1,127.9 | 1,045.8 | 1,210.7 | 1,247.2 | 1,144.0 |
| July.. | 962.5 | 1,083.1 | 1,088.9 | 1,119.5 | 909.6 | 1,022.9 | 1,003.0 | 998.8 |
| August | 1,042.0 | 1,306. 6 | 1,190.0 | 1,246.4 | 1,067.0 | 1, 274.4 | 1,246. 3 | 1, 292. |
| September | 1,067.0 | 1,168.1 |  |  |  |  | 1,083.4 |  |
| October---- | $1,090.4$ $1,076.9$ | $1,300.7$ $1,255.9$ | $1,327.5$ $1,149.5$ 1 | $1,353.0$ $1,135.1$ | $1,105.5$ $1,097.4$ 1 | $1,266.2$ $1,265.5$ | $1,272.9$ $1,184.2$ | 1,349.2 |
| December. | 1,065.3 | 1,204. 4 | 1,148.7 | 1,090.0 | 1,056.8 | 1,229.9 | 1,114.5 | 1,057.2 |
| Monthly average. | 1,029.8 | 1,199.2 | 1,195.5 | 1,185.1 | 1,023.8 | 1,170.1 | 1,197.3 | 1,182.0 |

${ }^{1}$ Source: National Paperboard Association. Data for unflled orders and percent of activity for the period covered here were not revised. Revisions for 1954 for new orders were minor and did not affect the rounded data.

Folding Paper Boxes-Consumption of Boxboard and Shipments of Boxes, 1947-58: New Series for Page S-371

| [Index of physical volume; 1947-49=100] |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 |
|  | Consumption of boxboard |  |  |  |  |  |  |  |  |  |  |  |
| January | 124.9 | 101.9 | 87.6 | 94.1 | 159.8 | 112.6 | 120.9 | 116.3 | 128.2 | 136.9 | 137.7 | 128.4 |
| February | 121.8 109.9 | 95.0 108.5 | 88.8 100.5 | 91.2 113.1 | 150.9 152.8 | 100.4 | 111.7 136.9 | 117.4 138.0 | 127.4 136.3 | 1129.6 | 124.6 149.8 | 129.4 |
| April | 103.6 | 84.5 | 92.5 | 90.8 | 126.2 | 95.0 | 126.4 | 128.0 | 131.6 | 143.9 | 142.2 | 129.3 |
| May | 104.2 | 85.4 | 89.4 | 104.5 | 113.1 | 99.6 | 116.5 | 116.9 | 126.3 | 131.2 | 135.5 | 120.5 |
| June. | 86.8 | 113.0 | 97.0 | 110.6 | 105.9 | 111.7 | 125.6 | 127.6 | 138.3 | 129.9 | 131.8 | 126.3 |
| July.... | 84.6 | 93.9 | 82.9 | 123.1 | 105.0 | 109.8 | 120.6 | 108.2 | 131.6 | 119.0 | 127.6 | 139.7 |
| August. | 93.9 | 99.3 | 106.4 | 175.7 139 | 108.1 | 119.0 | 126.9 | 124.5 | 141.8 | 134.7 | 137.3 | 127.8 |
| September | 98.1 112.3 | 102.1 109.3 | 123.0 | 137.4 | 83.8 108.4 | 1197.4 | 125.7 | 115.9 | 131.0 | 145.4 | 1398.3 138.6 | 139.6 |
| November. | 92.3 | 94.2 | 105.2 | 119.4 | 99.9 | 107.9 | 107.0 | 105.5 | 128.7 | 118.6 | 117.7 |  |
| December- | 101.8 | 99.3 | 93.7 | 109.8 | 88.2 | 106.5 | 112.6 | 114.2 | 128.1 | 120.8 | 115.8 |  |
| Monthly average.......- | 102.8 | 98.9 | 98.3 | 116.6 | 116.8 | 109.7 | 120.6 | 119.5 | 131.4 | 132.2 | 133.2 |  |
|  | Shipments of boxes? |  |  |  |  |  |  |  |  |  |  |  |
| January.. | 116.3 | 101.0 | 93.3 | 101.5 | 130.8 | 106.8 | 117.3 | 109.4 | 121.9 | 118.9 | 124.1 | 122.8 |
| February | 104.7 | 96.5 | -91.2 | 98. 2 | 123.9 | 102.9 | 109.1 | 111.5 | 111.6 | 120.5 | 117.9 | 115.5 |
| March | 109.6 | 104.7 95.5 | 104.9 93.9 | 117.3 | 126.2 120.9 | 103.0 | 120.8 | 120.2 122.5 | 1120.6 | 137.5 121.5 | 1290.9 130 | 1116.6 |
| May. | 102.6 | 91.4 | 90.9 | 111.6 | 124.9 | 100.7 | 117.7 | 109.2 | 120.1 | 134.0 | 130.6 | 120.5 |
| June-.. | 100.4 | 104.0 | 98.0 | 115.8 | 120.3 | 106.5 | 121. 4 | 116.5 | 129.2 | 126.4 | 118.6 | 120.7 |
| July | 89.2 | 80.8 | 76.1 | 96.5 | 96.7 | 98.8 | 113.5 | 105.0 | 108.9 | 115.6 | 115.4 | 118.8 |
| August. | -96. 7 | 99.9 | 100.6 | 134.9 | 116.9 | 113.4 | 123.7 | 118.3 | 133.5 | 135.7 | 132.6 | 129.5 |
| September- | 111.1 | 102.7 |  |  |  |  | ${ }_{134} 131$ | 114.2 | 134.1 | 132.9 134.5 | 134.1 <br> 144 | 133.1 |
| October-- | 111.0 96.9 | 106.8 101.4 | 115.3 109.0 | 136.5 129.5 | 120.2 108.5 | 133.2 110.9 | 134.1 117.2 | 117.7 112.4 | 135.0 132.2 | 134.5 126.8 | 144.6 122.2 |  |
| December | 98.0 | 101.7 | 100.3 | 123.0 | 87.9 | 113.6 | 117.9 | 108.3 | 125.2 | 116.8 | 121.9 |  |
| Monthly average. | 102.8 | 98.9 | 98.3 | 116.6 | 116.8 | 109.7 | 120.6 | 113.9 | 125.2 | 125.9 | 126.9 |  |

1. Source: Folding Paper Box Association of America. Indexes for 1957 and 1958 are preliminary

2 Effective with 1954, the indexes are adjusted to refiect a scrap rate of 19 percent; prior thereto, a rate of 15 percent was used. The scrap rate is based on the difference between amounts of boxboard put into production and boxes shipped. Averages for 1954 through 1957, using a 15 -percent scrap rate, are as follows: 119.5, 131.4, $132.2,133.2$.
 to the Subvey 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 fagger ( $\dagger$ ), respectively; certain revisions for 1956 issued too late for inclusion in the aforementioned volume appear in the monthly Survey Deginning 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 Surver]

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Septem- ber | October | $\begin{gathered} \text { Novem- } \\ \text { ber } \end{gathered}$ | Decem- ber | January | February | March | April | May | June | July | August | Septem- ber | October |

## GENERAL BUSINESS INDICATORS

| NATIONAL INCOME AND PRODUCT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Seasonally adjusted quarterly totals at annual rates: $\dagger$ National income, total........................... bil. of dol. | 368.7 |  |  | 361.5 |  |  | 350.6 |  |  | 352.4 |  |  |  |  |
| Compensation of employees, total...---....- do. | 257.3 |  |  | 254.8 |  |  | 250.9 |  |  | 250.7 |  |  | 255.3 |  |
| Wages and salaries, total....-----------.- do | 240.5 |  |  | 238.0 |  |  | 234.4 |  |  | 234.2 |  |  | 238.4 |  |
|  | 199.9 9.8 |  |  | 197.4 9.5 |  |  | 192.7 9.4 |  |  | 191.8 9.6 |  |  | 195.0 10 |  |
|  | 30.8 |  |  | 31.1 |  |  | 32.3 |  |  | 32.8 |  |  | 33.4 |  |
| Supplements to wages and salaries...-.--- do..-- | 16.8 |  |  | 16.8 |  |  | 16.5 |  |  | 16.4 |  |  | 16.9 |  |
| Proprietors' and rental income, totalo ${ }^{7} \ldots . . .$. do | 55.5 |  |  | 55.0 |  |  | 55.3 |  |  | 56.2 |  |  | 56.6 |  |
| Business and professionalor-...............do | 31.7 |  |  | 31.3 |  |  | 30.6 |  |  | 30.7 |  |  | 31.1 |  |
| Farm---.-------------------------10 | 11.8 |  |  | 11.5 |  |  | ${ }_{12}^{12.6}$ |  |  | 13.4 |  |  | 13. 3 |  |
| Rental income of persons-.....-....-do-.-- | 12.0 |  |  | 12.2 |  |  | 12.1 |  |  |  |  |  |  |  |
| ment, total -.........................bil. of dol. | 43.1 |  |  | 38.8 |  |  | 31.3 |  |  | 32.5 |  |  |  |  |
| Corporate profits before tax total | 44.2 |  |  | 39.9 |  |  | 31.7 |  |  | 32.0 |  |  |  |  |
| Corporate profits tax liability | ${ }_{22.1}^{22.0}$ |  |  | 19.9 20.0 |  |  | 15.1 |  |  | 16.3 15 |  |  |  |  |
|  | -1.1 |  |  | $-1.1$ |  |  | $-.3$ |  |  | . 5 |  |  | 2 |  |
|  | 12.8 |  |  | 12.9 |  |  | 13.0 |  |  | 13.1 |  |  | 13.2 |  |
| Gross national product, total..----------.....-do. | 445.6 |  |  | 438.9 |  |  | 425.8 |  |  | 429.0 |  |  | 439.0 |  |
| Personal consumption expenditures, total..- do | 288.3 40.4 |  |  | 287.2 39.6 |  |  | 286.2 36.3 3 |  |  | 288.3 35.6 |  |  | 291.5 36.1 |  |
| Nondurable goods------------------------------------- ${ }^{\text {do- }}$ | 440. 140 |  |  | 138.8 |  |  | 139.8 |  |  | 141.4 |  |  |  |  |
|  | 107.4 |  |  | 108.7 |  |  | 110.1 |  |  | 111.3 |  |  | 112.5 |  |
| Gross private domestic investment, total...-do. | 66.7 |  |  | 61.5 |  |  | 49.6 |  |  | 49.2 |  |  | 53.7 |  |
|  | 36.6 |  |  | 37.1 |  |  | 36. 3 |  |  | 34.9 |  |  | 36. 3 |  |
|  | 28.0 2.2 |  |  | 26.7 -2.3 |  |  | 22.9 -9.5 |  |  | 22.3 -8.0 |  |  | 22.3 -5.0 |  |
| Net foreign investment. $\qquad$ do o.... Government purchases of goods and services, total | 3.6 |  |  | 1.9 |  |  | . 5 |  |  | . 5 |  |  | . 5 |  |
| Federal (less Government sales)..................... | 87.0 50.9 |  |  | 88.3 50.5 |  |  | 89.5 50.9 |  |  |  |  |  |  |  |
| Federal (less Government sales) ........................-- | 50.9 46.9 |  |  | 50.5 <br> 46.0 <br> 8.8 |  |  | 50.9 45.6 |  |  | 51.9 46.0 |  |  | 46.6 |  |
| State and local.-------------------------- do. | 36.1 |  |  | 37.8 |  |  | 38.6 |  |  | 39.1 |  |  | 39.9 |  |
| Personal income, total -....-..---...-...--- do-. | 351.8 |  |  | 349.7 |  |  | 347.3 |  |  | 349.8 |  |  | 357.5 |  |
| Less: Personal tax and nontax payments....-- do..-- | 43.1 |  |  | 43.0 |  |  | 42.3 |  |  | 42.3 |  |  | 43.5 314 |  |
| Equals: Disposable personal income-------.--do.--- | 308.7 |  |  | 306.8 |  |  | 305.0 |  |  | 307.5 |  |  | 314.0 |  |
| Personal saving§..................-----.......-- - ${ }^{\text {do }}$ - | 20.4 |  |  | 19.6 |  |  | 18.8 |  |  | 19.2 |  |  | 22.5 |  |
| PERSONAL INCOME. BY SOURCE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| qasonally adjusted, at annual rates: $;$ <br> Total personal income................................. of dol. | 351.4 | 350.6 | 350.2 | 348.4 | 348.2 | 346. 4 | 347.1 | 348.1 | 349.9 | 352.0 | 1354.2 1358.8 124 | 356.1 | r 357.8 | 357.5 |
| Wage and salary disbursements, total.......do. | 240.2 | 238.6 | 238.0 | 237.3 | 235.1 | 233.2 | 232.6 | 232.0 | 233.1 | 235.8 | ${ }^{1} 242.2$ | 238.5 | +239.4 +238 | 238.6 |
| Commodity-producing industries-----...-do. | 102.4 | 101.5 | 101.0 | 99.8 | 97.9 | 95.6 | 95. 3 | 95.0 | ${ }_{65}^{95.6}$ | ${ }^{96.6}$ | ${ }_{63}^{97.1}$ | 97.7 | $\stackrel{598.4}{ }$ | ${ }_{6}^{97.5}$ |
| Distributive industries.------------.------ do - | 64.2 32.9 | 63.5 32.9 | 63.6 32.9 | 63.7 33.2 | ${ }_{33.1}^{63.5}$ | 63.4 33.2 | 62.9 33.3 | 62.4 33.4 | 62.6 33.4 | 63.3 <br> 33.6 | 63.5 33.7 | 63.6 <br> 33.8 | r 63.6 33.9 | 63.7 33.9 |
|  | 40.7 | 40.7 | 40.5 | 40.6 | 40.7 | 41.0 | 41.1 | 41.2 | 41.5 | 42.4 | 148.0 | 43.4 | 43.5 | 43.6 |
|  | 9.1 | 9.2 | 9.2 | 9.2 | 9.1 | 9.0 | 8.9 | 8.9 | 8.9 | 8.9 | 9.0 | 9.1 | 9.2 | 9.2 |
| Proprietors' and rental income --.-.-...---- do---- | 55.4 | 55.1 | 54.8 | 55.2 | 55.1 | 55.3 | 55.7 | 56.1 | 56.5 | 56.2 | 56.3 | 56.6 | $\begin{array}{r}\text { r } \\ \\ 51.0 \\ \hline\end{array}$ | 57.4 |
| Personal interest income and dividends...-- do...-- | 31.8 21.5 | 31.8 22.6 | 31.8 23.0 | 30.0 23.3 | 31.8 23.9 | 31.8 23.8 | 31.7 24.8 | 31.7 26.1 | 31.7 26.4 | 31.8 26.0 | 31.8 26.5 | 31.9 26.8 | 31.9 +27.0 |  |
| Less personal contributions for social insurance bil. of dol-- | 6.6 6.6 | 6.6 | 6.6 | 6.6 | 23.8 6.7 | 23.8 6.7 | 6.8 6.6 | 6.6 | 6.7 | 6.7 | 7.0 | 6.8 | 6.8 | 6.7 |
| Total nonagricultural income...-...............-do. | 336.1 | 335.7 | 335.2 | 333.0 | 332.5 | 330.1 | 330.5 | 331.0 | 332.4 | 335.1 | 1342.0 | 339.2 | - 340.9 | 340.5 |


 1946 appear on pp. 12 ff . of the July 1958 SuRveY. o'Includes inventory vaiuation adjustment.
over personal consumption expenditures shown as a component of gross national product above.

| Unless otherwise stated, statistics through 1956 and | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | Septem- | October | $\begin{gathered} \text { Novem- } \\ \text { ber } \end{gathered}$ | December | $\underset{\text { ary }}{\text { Janu- }}$ | February | March | April | May | June | July | August | September | October |

## GENERAL BUSINESS INDICATORS—Continued

| NEW PLANT AND EQUIPMENT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unadjusted quarterly totals: <br> All industries. mil. of dol. | 9,357 |  |  | 9,733 |  |  | 7,325 |  |  | 7,761 |  |  | 18,159 | ${ }^{2} 7,730$ |
|  | 4,010 |  |  | 4, 261 |  |  | 2, 898 |  |  | 2,939 |  |  | 3,139 | 3,052 |
| Durable-goods industries...-------.....-- do | 1, 995 |  |  | 2,148 |  |  | 1, 441 |  |  | 1,395 |  |  | 1,481 | 1,462 |
| Nondurable-goods industries..-.---.---.--do..-- | 2,015 |  |  | 2,113 |  |  | 1,457 |  |  | 1,544 |  |  | 1,658 | 1,590 |
|  | 314 |  |  | 302 |  |  | 225 |  |  | 239 |  |  | 237 | 230 |
|  | 358 |  |  | 334 |  |  | 256 |  |  | 202 |  |  | 169 | 124 |
| Transportation, other than rail.-------.-..-do---- | 447 |  |  | 488 |  |  | 398 | -------- |  | 369 |  |  | 350 | 384 |
|  | 1,720 |  |  | 1,760 |  |  | 1,227 |  |  | 1,511 |  |  | 1,850 | 1,692 |
|  | 2,508 |  |  | 2, 588 |  |  | 2, 321 |  |  | 2,501 |  |  | 2, 414 | 2,248 |
| Seasonally adjusted quarterly totals at annual rates: All industries .bil. of dol. | 37.75 |  |  | 36.23 |  |  | 32.41 |  |  | 30.32 |  |  | ${ }^{1} 30.32$ | ${ }^{2} 31.02$ |
| Manufacturing----------------------------- do..-- | 16. 37 |  |  | 15. 27 |  |  | 13.20 |  |  | 11.53 |  |  | 11.57 | 11.86 |
|  | 8.23 |  |  | 7.57 |  |  | 6.58 |  |  | 5.57 |  |  | 5.48 | 5. 54 |
| Nondurable-goods industries.--.-.-.------ do.--- | 8.14 |  |  | 7.70 |  |  | 6.62 |  |  | 5.96 |  |  | 6.09 | 6. 32 |
|  | 1.24 |  |  | 1.15 |  |  | 1.00 |  |  | . 92 |  |  | 91 | 96 |
| Railroads---.-.-.-.-...-.-.-.------- do- | 1.54 |  |  | 1. 26 |  |  | 1.02 |  |  | . 77 |  |  | 67 | 50 |
| Transportation, other than rail--..---------- do-.-- | ${ }_{6}^{1.81}$ |  |  | 1.91 |  |  | 1.69 |  |  | 1. 40 |  |  | 1.37 | 1.55 |
| Public utilities. <br> Commercial and other $\qquad$ | 6. 64 10.15 |  |  | 6.43 10.21 |  |  | 5. <br> 9.63 |  |  | 5.97 9.73 |  |  | -6. ${ }_{9}^{60} 9$ | 6.38 9.77 |
| FARM INCOME AND MARKETINGS $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash receipts from farming, including Government payments, total mil. of dol. | 3,041 | 3,447 | 3,136 | 2,850 | 2,753 | 2,175 | 2, 133 | 2, 214 | 2,305 | 2,532 | 2,920 | 3, 025 | 3, 553 |  |
| Farm marketings and CCC loans, total....... do . | 2,934 | 3,347 | 3,074 | 2,801 | 2,708 | 2,144 | 2, 108 | 2, 198 | 2, 286 | 2,423 | 2,743 | 2, 862 | 3, 286 |  |
|  | 1,398 | 1,630 | 1,522 | 1,312 | 1,171 | 799 | ${ }^{630}$ | 624 | 645 | 908 | 1,212 | 1,356 | 1,583 |  |
|  | 1, 368 | , 378 | +361 | 1,489 | 1,377 | -355 | 1,406 | 1,392 | 1,6421 | 1,515 399 | 1, 383 | 1,381 | 1,703 |  |
|  | 881 | 1,014 | 857 | 812 | 886 | 738 | 762 | 885 | 905 | 833 | 870 | 848 | 1,052 |  |
| Poultry and eggs .-...-.-.-.-.-.......- do | 270 | 308 | 320 | 288 | 246 | 223 | 276 | 259 | 270 | 254 | 258 | 272 | 282 |  |
| Indexes of cash receipts from marketings and CCC loans, unadjusted: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All commodities....-------------1.--1947-49 = $100 .$. | 120 | 137 | 126 | 115 | 111 | 88 | 87 59 | 90 58 | ${ }_{60}^{94}$ | 99 | 113 | 118 | 135 |  |
|  | 113 | 126 | 114 | 122 109 | 1109 | 74 99 | 108 | ${ }_{115}^{58}$ | 60 120 | 85 111 | 113 112 | 126 | 148 |  |
| Indexes of volume of farm marketings, unadjusted: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 133 \\ & 137 \end{aligned}$ | $\begin{aligned} & 158 \\ & 169 \end{aligned}$ | $\begin{aligned} & 145 \\ & 159 \end{aligned}$ | ${ }_{127}^{127}$ | 126 | 97 | 89 | 91 | ${ }^{96}$ | 111 | 125 | 131 | 145 |  |
|  | 130 | 169 150 | 134 | 133 | 132 | 86 105 | 55 114 | ${ }_{123} 19$ | $\begin{array}{r}53 \\ 128 \\ \hline\end{array}$ | 97 121 | ${ }_{121}^{131}$ | 144 | 161 133 |  |
| INDUSTRIAL PRODUCTION ${ }^{\circ}$ Federal Rescrve Index of Physical Volume |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Unadjusted, combined index...--........ 1947-49=100.. | 146 | 146 | 142 | 134 | 132 | 131 | 129 | 127 | 127 | 132 | 126 | 136 | - 139 | ${ }^{p} 143$ |
|  | 148 | 148 | 144 | 135 | 134 | 133 | 131 | 129 | 129 | 133 | 127 | 138 | 141 | D 145 |
|  | 160 | 159 | 156 | 147 | 143 | 139 | 138 | 133 | 133 | 139 | 132 | 140 | $\cdot 146$ | p149 |
|  | 124 | 129 | 121 | 106 | 102 | 99 | 95 | 89 | 93 | 106 | 90 | 102 | ${ }^{*} 110$ | ${ }^{p} 119$ |
|  | 134 | 134 | 126 | 107 | 99 | 93 | 91 | 82 | 91 | 105 | 92 | 105 | ${ }^{+114}$ | ${ }^{p} 128$ |
| Primary nonferrous metals.------------do. | 153 | 156 | 159 | 161 | 160 | 157 | 149 | 146 | 141 | 133 | 126 | -128 | 138 |  |
| Metal fabricating (incl. ordnance) -------- do. | 174 | 173 | 174 | 166 | 161 | 156 | 154 | 148 | 146 | 149 | 144 | +150 | - 156 | - 158 |
| Fabricated metal products .-.-.-----.-- do-- | 145 173 | 142 <br> 170 | 139 | 133 | 127 | 124 | 122 | 118 | 119 | 125 | 123 | 133 | -141 | ${ }^{p} 138$ |
|  | 173 149 | 170 145 | 165 140 | 157 <br> 138 | 153 133 | 148 | 146 | 139 126 | 135 | 138 <br> 125 | 133 120 | 142 +119 | -151 | ${ }^{p} 149$ |
|  | 220 | 120 220 | 215 | 194 | 192 | 181 | 174 | 165 | 159 | 162 | 158 | 186 | 128 194 | $p 128$ $p 190$ |
| Transportation equipment $9 .$. .-...----- do...- | 194 | 198 | 213 | 203 | 196 | 191 | 189 | 182 | 181 | 183 | 175 | ${ }^{+173}$ | - 170 | - 185 |
|  | 84 | 88 | 171 | 151 | 132 | 122 | 106 | 89 | 99 | 100 | 87 | 53 | 37 | $p 71$ |
| Trucks----.-.---------------------- -- | 85 | 93 | 99 | 95 | 91 | 92 | 95 | 90 | 96 | 91 | 76 | 78 | +67 | p 39 |
|  | 597 | 592 | 569 | 571 | 570 | 562 | 566 | 561 | 553 | 568 | 561 | 573 | +583 | P 584 |
| Instruments and related products.-.-.-- do Furniture and fixtures | 174 | 172 | 172 | 170 | 166 | 163 | 161 | 160 | 157 | 159 | 157 | 160 | +169 | ${ }^{p} 172$ |
|  | 126 | 125 | 121 | 120 | 113 | 112 | 111 | 108 | 108 | 113 | 113 | 124 | 130 | P132 |
| Lumber and products.-.------.-.-.-...- do do | 121 | 119 | 106 | 92 | 100 | 105 | 106 | 105 | 111 | 121 | 109 | 129 | 127 |  |
| Stone, clay, and glass products............-do- | 162 | 161 | 152 | 145 | 136 | 130 | 131 | 135 | 141 | 148 | 148 | ${ }^{*} 155$ | 160 | - 153 |
|  | 150 | 148 | 143 | 134 | 125 | 127 | 127 | 125 | 125 | 130 | 126 | ${ }_{r} 135$ | 144 | ${ }^{1} 145$ |
|  | 135 | 137 | 131 | 123 | 125 | 126 | 125 | 125 | 124 | 128 | 123 | r 135 | 137 | ${ }^{p} 141$ |
| Food and beverage manufactures..------- do-- | 128 | 125 | 113 | 107 | 104 | 104 | 104 | 106 | 110 | 119 | 119 | ${ }^{1} 126$ | 130 |  |
|  | 131 130 |  | 116 133 | 109 | 106 | 103 | 102 | 104 | 106 | 114 | 116 | 127 | 133 |  |
| Meat products. <br> Bakery products $\qquad$ do | 130 102 | 140 101 | 133 <br> 101 <br> 1 | 131 | $\begin{array}{r}134 \\ 98 \\ \hline\end{array}$ | ${ }_{98}^{121}$ | 120 | 123 | 115 | 121 | 115 | 120 | 130 |  |
|  | 118 | 121 | 105 | ${ }_{99}$ | ${ }_{93}^{98}$ | 98 | 98 | ${ }_{10}^{98}$ | 100 | 103 | 104 | 102 | 102 |  |
|  | 108 | 117 | 100 | 89 | 88 | 99 | 106 | 101 | 112 | 125 | 107 | 104 |  |  |
|  | 118 | 119 | 110 | 87 | 112 | 112 | 112 | 112 | 118 | 125 | 109 | 130 | 125 |  |
| Textile-mill products? ----------------- do- | 101 | 103 | 98 | 89 | 93 | 95 | 94 | 94 | 93 | 94 | 86 | 103 | 103 |  |
| Cotton and synthetic fabrics.............do...- Wool textiles | 107 | 106 | 107 | 97 | 102 | 103 | 103 | 96 | 98 | 99 | 86 | $r 107$ | 111 |  |
|  | 79 109 | 112 | ${ }^{65}$ | 55 | $\stackrel{55}{106}$ | 61 | 64 | 67 | 71 | 82 | 67 | 76 | 75 |  |
|  | 109 105 | 112 | 107 99 | ${ }_{94}^{96}$ | 106 | 113 | 109 | 108 | 105 | 109 | 99 | 117 | 113 |  |
|  | 163 | 170 | 163 | 140 | 153 | 158 | 155 | 156 | 153 | 159 | 145 | - 1168 | 169 |  |
|  | 153 | 163 | 156 | 137 | 151 | 156 | 152 | 152 | 147 | 153 | 137 | ${ }^{1} 159$ | 159 |  |
|  | 144 | 146 | 145 | 142 | 136 | 137 | 140 | 140 | 139 | 137 | 132 | 136 | 142 | ${ }^{p} 145$ |
| Chemicals and allied products..-.-------- do-.-- | 185 | 190 | 187 | 183 | 183 197 | 180 | 179 | 180 | 177 | 177 | 174 | $r 181$ | 186 |  |
|  | 144 | 208 139 | 203 136 | 198 | 197 | 190 | 188 | 186 | 184 | 184 | 183 | 190 | 199 |  |
|  | 152 | 145 | 147 | 153 | 1 | 144 | ${ }_{137}^{125}$ | 124 134 1 | 136 | 131 | 133 <br> 146 | $\begin{array}{r}\text { r } 140 \\ \text { r } \\ \hline\end{array}$ |  | ${ }^{\circ} \mathrm{p} 140$ |
|  | 139 | 145 | 135 | 114 | 123 | 120 | 118 | 115 | 112 | 122 | 103 | 127 | ${ }_{p}{ }_{137}$ |  |

 of Includes
$\ddagger$ Revisions (annual data, 1946-57; monthly data, 1956-57) appear on pp. 18 and 19 of this issue of the Survey; monthly data prior to 1956 are not available.
$\sigma^{\prime}$ Revisions for 1956 for the seasonally adjusted indexes of industrial production and consumer durables output appear on p. 18 of the July 1958 Surver.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Septem- <br> ber | October | November | Decem- ber | $\begin{gathered} \text { Janu- } \\ \text { ary } \end{gathered}$ | February | March | April | May | June | July | August | September | October |

## GENERAL BUSINESS INDICATORS—Continued





CONSUMER DURABLES OUTPUTG Unadjusted, total output. ------............-1947-49=100.

Major consumer durahles.
 Furniture and foor coverings Apphanues and heaters. Radionad telovision sets. Other eonsumer durables.---M
$\qquad$
Major consumer durables.-..................................


Radio and television set Other consumer durables.

## BUSINESS SALES AND INVENTORTESS:

Manufacturing and trade sales (seas, adj.), total


Aanufacturing and trade inventories, book value, end of month (seas. adj.), total ..................... of dol. Manufacturing, total-

Durable-goods industries
Wholesale trade, total
Durable-goods establishments
Nondurable-goods establishments.
Retail trade, total...
 ata for all types of producers, both farm and nonfarm
 357 SURVEY.

Unless otherwise stated, statistics through 1956 and descriptive notes are show
desusinESS STATISTIGS

| 1957 |  |  |  | 1958 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Septem- } \\ \text { ber } \end{gathered}$ | Oct | $\left\|\begin{array}{c} \text { Novem. } \\ \text { ber } \end{array}\right\|$ | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | $\underset{\substack{\text { ary } \\ \text { any: }}}{\mathbf{J}^{-} \text {artant }}$ | $\begin{gathered} \text { Febru- } \\ \text { ary } \end{gathered}$ | March | April | May |  |

$\square$

## GENERAL BUSINESS INDICATORS—Continued

## MANUFACTURERS' SALES, INVENTORIES,




Inventories, end of month:


Book value (seas, adj.), total...................mil. of dol.
Durable-goods industries, totalo Primary metal.

 Electrical........................................................
Transportation equipmentMotor vehicles and parts. Lumber and furniture Stone, clay, and glass Purchased materials. Goods in process. $\qquad$


Nondurable-goods industries, total \% ...mil. of dol. Food and beverago. Tobacco. Textile. Paper.-. Petroleum and coal
y staces of fabrication.
Purchased materials. Goods in process. Finished groods
$\qquad$ .....do --...do.-do.-- .-.do. bil of d 0 -- - - ...... do.

| 28,171 | 29,532 | 27,270 | 26,347 | 25, 858 | 24,495 | 25,780 | 25, 248 | 25,426 | 26, 122 | 24, 845 | - 26, 143 | 27, 138 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13,664 | 14,386 | 13,577 | 13,152 | 12,313 | 11,560 | 12,161 | 11,921 | 11,960 | 12, 584 | 11,317 | 11,880 | 12,500 |  |
| 2, 200 | 2,336 | 2,102 | 1,954 | 1,948 | 1,665 | 1,770 | 1,740 | 1,757 | 2, 052 | 1.632 | $+1,900$ $+1,592$ | 2,037 |  |
| 1,631 | 1,688 | 1,433 | 1,336 | 1,329 | 1,261 | 1,334 | 1,316 | 1,350 | 1,452 | 1,433 | +1,592 | 1.611 |  |
| 4,293 | 4.406 | 4,011 | 4,131 | 3, 693 | 3, 702 | 3,982 | 3, 867 | 3,772 | 3, 967 | 3. 455 | +3,615 | 3.979 |  |
| 1,838 | 1,938 | 1,776 | 1,756 | 1,540 | 1,533 | 1,620 | 1,512 | 1,526 | 1,624 | 1,418 | +1,574 | 1,750 |  |
| 2,750 | 3,003 | 3,463 | 3.495 | 3,066 | 2,807 | 2,768 | 2, 632 | 2,675 | 2, 637 | 2, 436 | -2, 103 | 2.098 |  |
| 1,518 | 1,635 | 2,264 | 2,163 | 1,938 | 1,650 | 1,601 | 1,504 | 1, 568 | 1,514 | 1,419 | -1,103 | 1, 144 |  |
| 995 | 1,026 | 854 | 769 | 814 | 745 | 786 | 788 | 788 | 803 | 757 | - 894 | 129 |  |
| 695 | 761 | 6.59 | 556 | 54. | 490 | 568 | 617 | 652 | 677 | 662 | 710 | 745 |  |
| 14,507 | 15, 146 | 13,693 | 13.195 | 13,545 | 12,935 | 13,619 | 13,327 | 13,466 | 13, 538 | 13,528 | '14, 263 | 14,638 |  |
| 4,493 | 4, 660 | 4,258 | 4,176 | 4, 167 | 4,056 | 4,312 | 4,227 | 4,434 | 4,441 | 4. 414 | 「 4, 452 | 4,608 |  |
| , 374 | 377 | , 358 | 380 | 357 | 318 | 356 | 362 | 381 | 401 | 410 | $\begin{array}{r}1387 \\ \hline\end{array}$ | 400 |  |
| 1, 104 | 1,214 | 1,085 | 9.54 809 | 994 904 | 995 842 | 1,015 912 | 965 883 | 930 904 | 1, 0006 | 936 871 | r 1,098 $r 960$ | 1. 158 |  |
| 2,013 | 2,086 | 1,856 | 1,726 | 1,888 | 1,712 | 1,882 | 1,944 | 1,981 | 1,949 | 1,865 | -1,983 | 2,112 |  |
| 2,719 | 2,866 | 2,744 | 2,893 | 2,913 | 2, 676 | 2,649 | 2,516 | 2,630 | 2,628 | 2, 750 | 1,787 $+2,787$ | 2,772 |  |
| 462 | -524 | 414 | 414 | 444 | 384 | 412 | 438 | 432 | 467 | 473 | 442 |  |  |
| 28,215 | 28,004 | 27,221 | 26,690 | 26,350 | 25, 542 | 24,931 | 24,945 | 25,206 | 25, 747 | 26, 284 | -26, 388 | 20,654 |  |
| 14, 132 | 13,932 | 13, 248 | 13, 092 | 12,646 | 12,038 | 11,670 | 11, 532 | 11,643 | 12,086 | 12, 256 | + 12, 385 | 12,561 |  |
| 2, 182 | 2, 224 | 2, 156 | 2,073 | 1,952 | 1,733 | 1,635 | 1,657 | 1, 656 | 1,854 | 1, 917 | $+1,984$ $+1,482$ | 2, 020 |  |
| 1,547 4,314 1, | 1,535 4,265 1,25 | 1,429 4,175 4 | 1,431 1,954 1,92 | 1,402 3,847 | 1,354 <br> 3,726 | 1,332 <br> 3,685 | 1,302 3 3,748 | 1,331 3,736 | 1,397 3,780 | 1,454 | $\begin{array}{r}\text { r } 1,482 \\ r \\ \\ \hline\end{array}$ | 1.528 3,984 |  |
| 1,760 | 1, 795 | 1, 743 | 1,626 | 1,622 | 1,, 886 | 1, 542 | 1,567 | 1,572 | 1,572 | 1,577 | + 1,624 | 1,704 |  |
| 3,407 | 3,297 | 3.255 | 3, 147 | 3,001 | 2, 876 | 2, 708 | 2, 466 | 2, 536 | 2,610 | 2, 550 | +2,582 | 2. 457 |  |
| $\begin{array}{r} 2,108 \\ 940 \\ 668 \end{array}$ | $\begin{array}{r}1,961 \\ 930 \\ 650 \\ \hline\end{array}$ | 2,022 850 659 | 1,906 <br> 851 <br> 654 | $\begin{array}{r}1,834 \\ 846 \\ 634 \\ \hline 1\end{array}$ | $\begin{array}{r}1,707 \\ \hline 799 \\ \hline 88\end{array}$ | 1,525 789 586 | $\begin{array}{r}1,361 \\ 791 \\ 605 \\ \hline\end{array}$ | 1, 4687 | 1,572 822 645 | 1,519 836 676 | $\begin{array}{r}\text { r } \\ \times 1,453 \\ r \\ r \\ r \\ 657 \\ \hline\end{array}$ | 1,373 848 690 |  |
| 14,083 | 14, 132 | 13,673 | 13, 598 | 13,704 | 13, 504 | 13, 261 | 13,413 | 13,563 | 13,661 | 14, 028 | r 14, 003 | 14,078 |  |
| 4,278 | 4, 331 | 4, 257 | 4, 337 | 4, 412 | 4,363 361 | 4, 3387 | $\begin{array}{r}4,348 \\ \hline 373\end{array}$ | 4, 416 | $\begin{array}{r}4,357 \\ 382 \\ \hline 18\end{array}$ | 4. 371 | $\begin{array}{r}14,363 \\ +4,373 \\ \hline 172\end{array}$ | 4,346 388 |  |
| 1,040 | 1,029 | 1,025 | 999 | 989 | 1,001 | 999 | 1,016 | 994 | 1,025 | 1.061 | r 1.077 | 1,053 |  |
| -932 | . 917 | 862 | 861 | 886 | 877 | 885 | 874 | 895 | . 903 | 937 | [941 | 957 |  |
| 1,951 | 2,002 | 1,941 | 1,890 | 1, 836 | 1,783 | 1,745 | 1,832 | 1,875 | 1, 899 | 1,979 | 2,003 +2 | 2,046 |  |
| 2, 80818 | 2.895 490 | 2, 717 | $\begin{array}{r}2,654 \\ \hline 427\end{array}$ | 2, 774 448 4 | 2,759 413 | $\begin{array}{r}2,597 \\ \hline\end{array}$ | 2,594 429 | 2,657 428 | 2, 6845 | 1,806 478 | $\begin{array}{r} +2,787 \\ 438 \end{array}$ | 2,858 |  |
| 53, 581 | 53, 734 | 53, 746 | 53.688 | 53. 298 | 52, 829 | 52,318 | 51,595 | 50, 862 | 50.278 | 49,357 | r 48,887 | 48, 873 |  |
| 31,306 | 31,487 | 31,306 | 31, 137 | 30,770 | 30, 494 | 30, 163 | 29,683 | 29,182 | 28,698 | 28, 116 | + 27.658 | 27,736 |  |
| 4,401 | 4,488 | 4. 443 | 4.466 | 4,384 | 4, 303 | 4,246 | 4, 185 | 4,126 | 3,999 | 4,050 | 4, 100 | 4. 133 |  |
| 3.061 | 3,017 | 33.002 | 2.963 | 2,989 10 | 2,980 | 2,947 | 2,983 | 2, 938 | 2,987 | 2.898 | r 2,777 | 2,711 |  |
| 10, 475 | 10. 390 | 10.415 | 10. 283 | 10. 188 | 10, 169 | 10, 054 | 9, 885 | 9, 771 | 9,542 | 9, 290 | r 9, 110 | 8,932 |  |
| 3,916 | 3,873 | 3,846 | 3.782 | 3.739 | 3,735 | 3,701 | 3,684 | 3,648 | 3.580 | 3,494 | '3,413 | 3,392 |  |
| 7,843 | 8,115 | 8.006 | 7,885 | 7,669 | 7,414 | 7, 226 | 6,956 | 6,716 | 6,579 | 6, 384 | + 6,302 | 6,740 |  |
| 3, 088 | 3, 495 | 3. 463 | 3,375 | 3.273 | 3. 160 | 3,028 | 2, 821 | 2,622 | 2. 504 | 2,375 | -2,374 | 2. 783 |  |
| 1,832 | 1,804 | 1,794 | 1,814 | 1. 801 | 1. 826 | 1,824 | 1,814 | I, 809 | 1. 807 | 1,786 | r 1,725 | 1,691 |  |
| 1,201 | 1,197 | 1,210 | 1,257 | 1,262 | 1,299 | 1,295 | 1,282 | 1,261 | 1,246 | 1,228 | '1,196 | 1,159 |  |
| 8.6 | 8.6 | 8.7 | 8. 5 | 8.3 | 8.2 | 7.9 | 7.7 | 7.6 | 7.6 |  | 7.5 | 7.6 |  |
| 13.3 | 13.3 | 13.0 | 12.7 | 12.5 | 12.3 | 12. 1 | 11.9 | 11. 6 | 11. 3 | 11.1 | 11.1 | 11.2 |  |
| 9.5 | 9.6 | 9.6 | 9.9 | 10.0 | 10.1 | 10.1 | 10.1 | 10.0 | 9.7 | 9.4 | 9.1 | 8.9 |  |
| 22,275 | 22,247 | 22,440 | 22, 551 | 22,528 | 22,335 | 22, 155 | 21,912 | 21,680 | 21,580 | 21, 241 | - 21.229 | 21.137 |  |
| 4,837 | 4,929 | 5.026 | 4.912 | 4. 786 | 4. 694 | 4,574 | 4,520 | 4. 406 | 4,416 | 4, 468 | ${ }^{\text {r }} 4.644$ | 4, 344 |  |
| 1,940 | 1,960 | 1.965 | 1,962 | 2.027 | 2,007 | 1,960 | 1,915 | 1. 861 | 1,785 | 1,726 | r 1, $\times 46$ | 1, 787 |  |
| 2,56i1 | 2,515 | 2. 562 | 2,628 | 2, 667 | 2, 679 | 2, 682 | 2,675 | 2. 675 | 2. 635 | 2,584 | $\stackrel{r}{ } 2,499$ | 2. 423 |  |
| 1,396 3,641 | 1,395 3,658 3 | 1.403 3.720 | 1, 444 3,863 | 1.443 3.886 | 1,468 3911 3 | 1.483 <br> 3.929 | 1.483 | 1,455 | 1,435 | 1, 413 |  | 1, 384 |  |
| 3,641 | -3,658 | 3.720 3.30 1.60 | 3,863 <br> 3,614 <br> 1 | 1.886 <br> 3.543 | 3. 3 3.436 1 | 1.929 <br> 3 <br> 3 <br> 105 | 3.858 | 3,783 | 3,776 | 3. 708 |  | 3. 621 |  |
| 1,031 | 31,053 | 3,730 1,079 | 3,103 1 | 1,111 | 3. 1,109 | 1,112 | 1,078 | 1, 3.381 | 1,015 | 3.314 960 | $\begin{array}{r}\text { r } 3,340 \\ \hline 963\end{array}$ | 3,381 |  |
| 8.7 | 8.8 | 9.0 | 9.1 | 9.1 | 9.0 | 9.0 | 8.9 | 8.6 | 8.5 | 8.4 | -8.4 | 8.4 |  |
| 3.0 | 2.9 | 2.9 | 2.9 | 3.0 | 3.0 | 3.0 | 2.9 | 3.0 | 3.0 | 2.9 | 2.9 | 2.9 |  |
| 10.6 | 10.5 | 10.5 | 10.5 | 10.5 | 10.3 | 10.2 | 10.1 | 10.1 | 10.1 | 9.9 | $r 9.9$ | 9.8 |  |
| 54, 166 | 54, 103 | 53.881 | 53, 520 | 52,911 | 52, 445 | 52,009 | 51, 486 | 50.896 | 50, 246 | 49,777 | - 49.425 | 49. 250 |  |
| 31, 820 | 31,754 | 31.511 | 31.148 | 30, 625 | 30, 266 | 29,864 | 29,424 | 28,981 | 28,528 | 28.311 | - 28.066 | 28.081 |  |
| 4.344 | 4, 356 | 4.279 | 4. 269 | 4. 273 | 4. 297 | 4,342 | 4.362 | 4. 275 | 4,169 | 4.122 | ${ }^{*} 4,110$ | 4, 678 |  |
| 3,123 | 3,143 | 3, 095 | 3.083 | 3.081 | 3,041 | 2.918 | 2,925 | 2, 859 | 2.844 | 2.814 | ${ }^{+} 2,778$ | 2. 766 |  |
| 10, 658 | 10.583 | 10.517 | 10.37t | 10.222 | 10. 101 | 9. 920 | 9, 744 | 9. 636 | 9. 446 | 9. 323 | $\begin{array}{r}r 9,221 \\ r \\ \hline\end{array}$ | 9. 089 |  |
| 3,953 | 3,921 | 3.909 | 3.845 | 3.893 | 3. 780 | 3,704 | 3.640 | 3.573 | 3,472 | 3.456 | ${ }^{+3,419}$ | 3,424 |  |
| 8.049 | 7.979 | 7.976 | 7.801 | 7. 529 | 7. 285 | 7,113 | 6, 863 | 6.721 | 6.595 | 6,584 | -6,536 | 6. 774 |  |
| 3. 281 | 3,359 | 3,405 | 3, 3109 | 3. 188 | 3, 048 | 2,926 | 2, 775 | 2.622 | 2,504 | 2,513 | $\bigcirc 2,553$ | $2.80 \%$ |  |
| 1,877 | 1. 880 | 1, 845 | 1, 827 | 1.772 | 1,803 | 1,704 | 1,783 | 1,772 | 1,776 | 1.773 | ${ }^{7} 1,742$ | 1,783 |  |
| 1,251 | 1.273 | 1,274 | 1,270 | 1,237 | 1,249 | 1,233 | 1,233 | 1. 236 | 1,234 | 1,228 | ${ }^{r} 1,220$ | 1,207 |  |
|  | 8.6 | 8.6 | 8.3 | 8.3 | 8.3 | 8.1 | 8.0 | 7.8 | 7.6 | 7.5 | 7.4 | 7.5 |  |
| 13.4 | 13.2 | 13.1 | 12.7 | 12.4 | 12.1 | 11.9 | 11. 8 | 11.6 | 11.4 | 11.3 | 11.3 | 11.3 |  |
| 9.8 | 9.9 | 9.8 | 10.1 | 9.9 | 9.9 | 9.8 | 9.7 | 9.6 | 9.5 | 9.5 | \%9.3 | 9.2 |  |
| 22.346 | 22.349 | 22.360 | 22.372 | 22.286 | 22.179 | 22, 145 | 22.062 | 21,915 | 21,718 | 21, 466 | r 21,359 | 21,199 |  |
| 4. 684 | 4, 325 | 4.732 | 4.089 | 4. 627 | 4, 660 | 4,685 | 4. 765 | 4.759 | 4.761 | 4.700 | r 4, 638 | 4, 5\% |  |
| 2, 000 | $1,9 \times 0$ | 1.965 | 1.924 | 1. 912 | 1.911 | 1.885 | 1, 896 | 1. 880 | 1. 859 | 1. 836 | ${ }^{2} 1,838$ | 1,842 |  |
| 2, 631 | 2, 625 | 2.625 | 2.68 | 2. 694 | 2, 1838 | 2,627 | $\stackrel{2}{2}, 606$ | 2. 584 | 2, 572 | 2. 550 | r 2, 524 | 2, 489 |  |
| 1,410 | 1.423 | 1. 417 | 1, 444 | 1. 413 | 1.453 | 1,454 | I, 468 | 1. 455 | 1,435 | 1.413 | r 1.418 | 1. 398 |  |
| 3.741 3 | 3.732 | 3.763 | 3.820 | 3.824 | 3.848 | 3,877 | 3. 839 | 3. 796 | 3.747 | 3. 722 | $\stackrel{5}{5} 734$ | 3. 721 |  |
| 3. 597 | 3.623 | 3.657 | 3,64! | 3,615 | 3,542 | 3, 510 | 3, 441 | 3.377 | 3.345 | 3, 314 | - 3, 274 | 3,283 |  |
| 1,074 | 1.097 | 1,10! | 1,692 | 1,100 | 1,087 | 1,069 | 1,047 | 1.020 | 956 | 080 | 1,024 |  |  |
| 8. 9 | 8.9 | 8.9 | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 | r8.7 | 8.4 |  |
| 2.9 10.5 | 3.9 10.4 | 3.0 10.4 | 3.1 10.5 | 3.0 10.5 | 3.0 10.4 | 2.9 | 2.9 | 2.9 | 2.9 | 2.9 | +3.0 | 2.9 |  |


| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Septem- ber | October | November | December | $\underset{\text { ary }}{\substack{\text { Janu }}}$ | $\begin{aligned} & \text { Febru- } \\ & \text { ary } \end{aligned}$ | March | April | May | June | July | August | Septem- ber | October |

## GENERAL BUSINESS INDICATORS—Continued

| MANUFACTURERS' SALES, INVENTORIES, AND ORDERS-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New orders, net (unadjusted), total.......-mil. of dol.. | 26,371 | 26,730 | 26,056 | 25,067 | 24, 264 | 23,228 | 25, 448 | 24, 254 | 25, 032 | 26,359 | 25, 239 | - 26, 096 | 26,533 |  |
|  | 12,047 | 11,788 | 12,385 | 11, 890 | 10,749 | 10,369 | 11, 848 | 10,879 | 11,486 | 12,727 | 11,667 | r 11, 807 | 12, 028 |  |
|  | 2,039 | 2,027 | 1,758 | 1,563 | 1.619 | 1,461 | 1,547 | 1,457 | 1,738 | 1,872 | 1,768 | r2, 006 | 2,110 |  |
| Fabricated metal | 1,571 | 1,517 | 1,144 | 1,189 | 1,189 | 1,117 | 1,234 | 1,255 | 1,362 | 1,436 | 1,501 | ${ }^{\text {r 1 1, }} 599$ | 1,601 |  |
| Machinery (including electrical) \&-...---..-- - do | 3,812 | 3,798 | 3,431 | 3,520 | 3,276 | 3,547 | 3,761 | 3,724 | 3,681 | 3, 958 | 3,601 | r 3, 669 | 4, 003 |  |
|  | 1,588 | 1,719 | 1,523 | 1,580 | 1,364 | 1,661 | 1,689 | 1,511 | 1,670 | 1,762 | 1,622 | ${ }^{\text {r }} 1,475$ | 1,756 |  |
| Transportation equipment (including motor ve- <br>  | 1,979 | 1,776 | 3,616 | 3,669 | 2,448 | 2, 141 | 3,065 | 2, 072 | 2, 255 | 2,808 | 2,366 | ${ }_{\text {r }} \mathrm{l}, 866$ | 1,545 |  |
| Nondurable-goods industries, total..............do | 14,324 | 14,942 | 13,671 | 13, 177 | 13,515 | 12,859 | 13,600 | 13,375 | 13,546 | 13,632 | 13,572 | ${ }^{\text {r }} 14,289$ | 14, 505 |  |
| Industries with unfilled orders $q$.-.........- do | 3, 057 | 3, 203 | 3,053 | 2,785 | 2, 877 | 2,773 | 3,008 | 3,001 | 2,920 | 2,998 | 2, 806 | - ${ }^{1}, 139$ | 3, 173 |  |
| Industries without unfilled order | 11, 267 | 11,739 | 10,618 | 10,392 | 10,638 | 10,086 | 10,592 | 10,374 | 10,626 | 10,634 | 10,766 | - 11, 150 | 11, 432 |  |
| New orders, net (seas. adjusted), totals--.....-. ${ }^{\text {do }}$ | 26,565 | 26, 226 | 26,030 | 25, 060 | 24, 369 | 24,110 | 24,758 | 24,498 | 24,998 | 25,785 | 26, 450 | r 26,096 | 26, 734 |  |
| Durable-goods industries, total§®..--....---- do | 12.519 | 12,154 | 12,362 | 11,399 | 10,704 | 10,688 | 11,488 | 10, 833 | 11, 423 | 12,245 | 12,512 | r 12, 177 | 12. 597 |  |
|  | 2,202 | 2,081 | 1,686 | 1,512 | 1,556 | 1,369 | 1,371 | 1,543 | 1,671 | 1,952 | 2,044 | $\begin{array}{r}\text { r } 2,063 \\ \hline 1 \\ \text { r } \\ \hline\end{array}$ | 2, 306 |  |
| Fabricated metal. <br> Machinery (including electrical) | 1,496 <br> 3,952 | $\begin{array}{r}1,459 \\ 3,943 \\ \hline\end{array}$ | 1,243 3,652 | 1,213 3,422 | 1,239 3,336 | 1,176 3,545 | 1,175 3,511 | 1,230 3,596 1,56 | 1,322 3,690 1,62 | 1,496 <br> 3,592 | 1,501 <br> 3,770 | r r 1,523 $+3,851$ $+1,58$ | 1,510 4,223 |  |
| Electrical | 1,498 | 1,754 | 1,620 | 1,491 | 1,407 | 1,720 | 1,653 | 1,470 | 1,674 | 1,511 | 1,650 | $+1,578$ $+1,58$ | 1, 842 |  |
| Transportation equipment (including motor vehicles) ..................-- .................. . . . mil. of dol.. | 2,300 | 2, 079 | 3,345 | 2,932 | 2,356 | 2,361 | 3,317 | 2,093 | 2,265 | 2,678 | 2,691 | - 2, 245 | 1,870 |  |
| Nondurable-goods industries, total ...........do | 14,046 | 14,072 | 13, 668 | 13,661 | 13,665 | 13,422 | 13,270 | 13,665 | 13,575 | 13,540 | 13,938 | - 13, 919 | 14, 137 |  |
| Industries with unfilled orders | 3,088 | 2,993 | $\stackrel{2,993}{ }$ | 3,027 | 2,906 10 | 2,830 | 2,920 | 3,193 | 2,920 | 2,828 | 2,954 | r 20,990 $r 10909$ | 3,104 |  |
| Industries without unfiled orders¢-...-..... do | 10,958 | 11,079 | 10,675 | 10,634 | 10,759 | 10, 592 | 10,350 | 10,472 | 10,655 | 10,712 | 10, 984 | г 10, 929 | 11,033 |  |
| Unfilled orders, end of month (unadj.), total.....do | 55,993 | 53, 191 | 51,977 | 50,697 | 49,103 | 47,836 | 47,504 | 46,510 | 46, 116 | 46,353 | 46,747 | r 46.700 | 46, 095 |  |
| Durable-goods industries, total¢ ------------ do | 53,179 | 50,581 | 49,389 | 48, 127 | 46,563 | 45,372 | 45,059 | 44,017 | 43,543 | 43,686 | 44.036 3.694 | $\begin{array}{r} \mathrm{r} 43,963 \\ \mathrm{r} \end{array}$ |  |  |
| Primary metal Fabricated metal | 5,840 4,090 | 5,531 3,919 | 5,187 <br> 3,630 <br> 18 | 4,796 <br> 3,483 | 4,467 $\mathbf{3 , 3 4 3}$ | 4,263 3,199 | 4,040 3,099 | 3,757 <br> 3,038 | 3,738 <br> 3,050 | 3, ${ }^{3,038}$ | 3,694 3,102 | $\begin{array}{r} +3,800 \\ +3,109 \end{array}$ | $\begin{aligned} & 3,973 \\ & 3,099 \end{aligned}$ |  |
| Machinery (including electrical) | 18,919 | 18, 311 | 17,731 | 17, 120 | 16,703 | 16,548 | 16,327 | 16, 184 | 16,093 | 16,084 | 16,230 | r 16,281 | 16,305 |  |
| Electrical .-............................. do | 9,771 | 9,552 | 9,299 | 9,123 | 8,947 | 9,075 | 9,144 | 9,143 | 9,287 | 9,425 | 9,629 | r 9, 530 | 9,536 |  |
| Transportation equipment (ancluding motor ve- hicles) | 19,650 | 18, 423 | 18, 575 | 18,750 | 18, 132 | 17,466 | 17,763 | 17, 203 | 16,783 | 16,954 | 16, 884 | + 16,647 | 16, 0,4 |  |
| Nondurable-goods industries, total $\%$--...------ | 2,814 | 2,610 | 2,588 | 2,570 | 2,540 | 2,464 | 2,445 | 2,493 | 2, 573 | 2,667 | 2,711 | r 2,737 | 2,604 |  |
| BUSINESS INCORPORATIONS ${ }^{\circ}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New incorporations (48 States) .---............number. | 10,526 | 11, 251 | 9,270 | 10,575 | 13, 080 | 10,466 | 11,670 | 11,329 | 11,943 | 11,991 | 12,454 | 12,234 | 12,932 |  |
| INDUSTRIAL AND COMMERCIAL FAILURES ${ }^{\circ}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1,071 | 1,122 | 1,173 | 1,080 | 1,279 | 1,238 | 1,495 | 1,458 | 1,341 | 1,260 | 1,253 | 1,127 | 1,039 | 1,271 |
|  | 94 | 89 | 93 | 88 | 78 | 79 | 121 | 116 | 108 | 99 | 99 | 106 | 87 | 99 |
| Construction- | 164 | 176 | 194 | 174 | 176 | 177 | 202 | 209 | 207 | 161 | 181 | 158 | 163 | 176 |
| Manufacturing and Retail trade | 182 | 214 <br> 544 | 213 559 | 208 514 | 219 676 | 208 662 | 281 750 | 257 737 | ${ }_{2}^{242}$ | 235 640 | ${ }_{613}^{255}$ | 206 549 | 187 506 | ${ }_{6} 215$ |
| Wholesale trade | ${ }_{96}$ | $\begin{array}{r}54 \\ 99 \\ \hline\end{array}$ | 114 | 19 9 | 676 130 | 112 | 141 | 139 | ${ }_{125}^{609}$ | 640 125 | 613 105 | 108 | 506 96 | 124 |
| Liabilities (current), total..............-thous. of dol. | 45,420 | 47,428 | 52, 899 | 45, 325 | 64, 442 | 65, 295 | 71,555 | 83, 977 | 56, 246 | 61,445 | 65, 375 | 50,765 | 48, 103 | 47, 268 |
|  | 4, 554 | 3, 195 | 2, 611 | 3,072 | 3,364 | 3, 309 | 4,470 | 13,497 | 3, 812 | 7,719 | 4, 164 | 3,126 | 2,046 | 5,306 |
| Construction | 5,618 | 7,994 | 13, 420 | 5, 713 | 9,868 | 8,747 | 11, 921 | 9,612 | 10,771 | 7,390 | 13, 966 | 8,687 | 7,841 | 6,771 |
| Manufacturing and mining | 13, 901 | 11, 601 | 18, 061 | 14,985 | 24, 917 | 24, 331 | 23, 311 | 29,538 | 17,912 | 18, 959 | 22,673 | 15. 742 | 18,167 | 12, 141 |
| Retail trade. | 13, 657 | $\stackrel{16}{ } 947$ | 12, 895 | 16,028 | 20,788 | 23, 038 | 23, 531 | 23,657 | 18, 279 | 21, 692 | 18,784 | 14.347 | 14, 112 | 16, 103 |
| Wholesale trade | 7,690 | 7,691 | 5,912 | 5, 527 | 5,505 | 5,870 | 8,322 | 7,673 | 5,472 | 5,685 | 5,788 | 8,863 | 5,937 | 6,947 |
| Failure annual rate (seas.adj.)*_-No. per 10,000 concerns_ | 58.7 | 51.5 | 56.0 | 51.9 | 53.2 | 54.1 | 60.0 | 59.7 | 55.3 | 57.3 | 58.2 | 54.0 | 53.4 | 57.4 |

## COMMODITY PRICES

| PRICES RECEIVED AND PAID BY FARMERS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Prices received, all farm products $\ddagger \ldots-\ldots . .1910-14=100 \ldots$ | 245 | 241 | 242 | 243 | 247 | 252 | 263 | 264 | 264 | 255 | 254 | 251 | 258 | 252 |
|  | 227 | 225 | 223 | 219 | 224 | 229 | 245 | 252 | 246 | 232 | 228 | 225 | 232 | 227 |
| Commercial vegetables, fresh market........-do | 211 | 226 | 234 | 256 | 332 | 376 | 408 | 362 | 314 | 232 | 209 | 181 | 183 | 210 |
| Cotton.-.---------------1.- | 279 | 273 | 263 | 239 | 232 | 211 | 220 | 236 | 246 | 246 | 260 | 281 | 292 | 281 |
|  | 163 | 156 | 150 | 151 | 146 | 148 | 152 | 162 | 163 | 167 | 165 | 163 | 160 | 153 |
|  | 217 | 219 | 221 | 221 | 217 | 219 | 224 | 223 | 22 t | 197 | 190 | 190 | 195 | 199 |
|  | 194 | 188 | 187 | 180 | 183 | 201 | 228 | 271 | 268 | 277 | 253 | 239 | 280 | 245 |
|  | 244 | 231 | 235 | 237 | 233 | 229 | 234 | 237 | 238 | 239 | 227 | 232 | 220 | 214 |
| Potatoes (incl. dry edible beans)...-......-.... do | 159 | 153 | 167 | 170 | 178 | 204 | 272 | 268 | 224 | 180 | 185 | 142 | 129 | 118 |
| Tobacco-.------------------------------- - - | 484 | 483 | 473 | 466 | 474 | 475 | 475 | 475 | 475 | 474 | 473 | 483 | 482 | 501 |
|  | 260 | 255 | 258 | 263 | 267 | 273 | 280 | 275 | 280 | 275 | 277 | 275 | 280 | 275 |
|  | 272 | 278 | 280 | 275 | 269 | 266 | 261 | 249 | 244 | 241 | 246 | 255 | 264 | 271 |
|  | 291 | 275 | 277 | 293 | 308 | 324 | 336 | 339 | 355 | 348 | 347 | 338 | 339 | 330 |
|  | 175 | 181 | 188 | 185 | 174 | 169 | 187 | 172 | 168 | 163 | 166 | 166 | 174 | 164 |
|  | 288 | 280 | 271 | 262 | 256 | 249 | 229 | 212 | 204 | 212 | 210 | 210 | 207 | 202 |
| Prices paid: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All commodities and services.-................-do...- | 273 | 273 | 275 | 276 | 277 | 278 | 281 | 282 | 283 | 282 | 282 | 281 | r 281 | 282 |
|  | 287 | 286 | 289 | 289 | 289 | 290 | 293 | 293 | 294 | 293 | 293 | 291 | $\checkmark 290$ | 291 |
| Production items | 258 | 258 | 260 | 263 | 264 | 265 | 269 | 271 | 271 | 270 | 270 | 269 | r 272 | 271 |
| All commodities and services, interest, taxns, and wage rates $\qquad$ $1910-14=100$. | 295 | 296 | 298 | 299 | 301 | 302 | 304 | 306 | 306 | 305 | 305 | 304 | 305 | 307 |
|  | 83 | 81 | 81 | 81 | 82 | 83 | 87 | 86 | 86 | 84 | 83 | 83 | 85 | 82 |

Revised. §Corrections of March 1955 new orders figures in 1957 BUsiness STatisTics appear in corresponding note in October 1957 Surver and later issues. $\odot$ Includes data not shown separately. $\quad$ Includes textiles, leather, paper, and printing and publishing industries; unfilled orders for other nondurable-goods industries are zero. IFor these industries oi concerns listed in Dun \& Bradstrcet Reference Book, Data back to 1934 are available upon request, $\ddagger$ 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. $\oplus$ 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 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | September | October | November | Decem ber | January | Febru- ary | March | April | May | June | July | August | September | October |

COMMODITY PRICES-Continued

| RETALL PRICES <br> All commodities (U. S. Department of Commerce index) $\qquad$ | 217.5 | 217.2 | 217.4 | 217.2 | 217.8 | 218.0 | 220.0 | 220.6 | 220.6 | 220.6 | 221.0 | 220.5 | 220.7 | -...... |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consumer price index (U. S. Department of Labor): <br> All items. $-1947-49=100$ | 121.1 | 121.1 | 121.6 | 121.6 | 122.3 | 122.5 | 123.3 | 123.5 | 123.6 | 123.7 | 123.9 | 123.7 | ${ }^{1} 123.7$ |  |
|  | 107.3 | 107.7 | 107.9 | 107.6 | 106.9 | 106.8 | $10 \mathrm{ff}$. | 100.7 | 106.7 | 108.7 | 106.7 | 106.6 | 107.1 |  |
|  | 117.0 | 116.4 | 116.0 | 116.1 | 118.2 | 118.7 | 120.8 | 121.6 | 121.6 | 121.6 | 121.7 | 120.7 | 120.3 |  |
|  | 113.1 | 114.2 | 114.5 | 114.6 | 114.6 | 114.5 | 114.1 | 112.5 | 111.8 | 111.7 | 112.4 | 113.0 | 114.1 |  |
| Fruits and vegetables | 114.8 | 114.5 | 114.6 | 113.9 | 121.9 | 124.4 | 130.7 | 136.6 | 137.4 | 134.3 | 131.9 | 124.9 | 120.7 |  |
| Meats, poultry, and fish..---------.----- do. | 110.3 | 106.3 | 104.6 | 106.0 | 110.2 | 112.0 | 114.4 | 115.9 | 116.6 | 118.3 | 119.2 | 117.7 | 115.8 |  |
|  | 126.3 | 126.6 | 126.8 | 127.0 | 127.1 | 127.3 | 127.5 | 127.7 | 127.8 | 127.8 | 127.7 | 127.9 | 127.9 |  |
|  | 113.7 | 113.8 | 114.3 | 114.3 | 115.7 | 115.9 | 115.9 | 116.0 | 116.5 | 116.9 | 117.0 | 117.5 | 118.0 |  |
|  | 104.8 | 104.8 | 104.5 | 104.9 | 104.2 | 104.9 | 103.9 | 104.0 | 104.0 | 104.1 | 104.0 | 103.3 | 103.6 |  |
|  | 135.7 | 136.0 | 136.3 | 136.7 | 136.8 | 137.0 | 137.1 | 137.3 | 137.5 | 137.7 | 137.8 | 138.1 | 138.2 |  |
|  | 139.0 | 139.7 | 140.3 | 140.8 | 141.7 | 141.9 | 142.3 | 142.7 | 143. 7 | 143.9 | 144.6 | 145.0 | 146.1 |  |
|  | 125.1 | 126.2 | 126.7 | 127.0 | 127.8 | 128.0 | 128.3 | 128.5 | 128.5 | 128.6 | 128.9 | 128.9 | 128.7 |  |
| Reading and recreation.------.......----.--- do. | 113.3 | 113.4 | 114.4 | 114.6 | 116.6 | 116.6 | 117.0 | 117.0 | 116.6 | 116.7 | 116.6 | 116.7 | 116.6 |  |
|  | 135.9 | 135.8 | 140.0 | 138.9 | 138.7 | 138.5 | 138.7 | 138.3 | 138.7 | 138.9 | 140.3 | 141.0 | 141.3 |  |
| Private | 125.5 | 125.4 | 129.7 | 128.6 | 128.4 | 127.9 | 128.0 | 127.6 | 128.0 | 128.0 | 129.3 | 130.1 | 130.4 |  |
|  | 181.1 | 181.6 | 182.8 | 182.4 | 182.4 | 185.4 | 185.9 | 186.1 | 186. 1 | 187.7 | 189.5 | 189.5 | 189.8 |  |
|  | 126.7 | 126.8 | 126.8 | 126.8 | 127.0 | 127.0 | 127.2 | 127.2 | 127.2 | 127.2 | 127.2 | 127.1 | 127.1 |  |
| WHOLESALE PRICES $\sigma^{7}+$ <br> (U. S. Department of Labor indexes) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All commodities_......-.....-.-.---------1947-49=100.- | 118.0 | 117.8 | 118.1 | 118.5 | 118.9 | 119.0 | 119.7 | 119.3 | 119.5 | 119.2 | 119.2 | 119.1 | 119.1 |  |
| Economic sector: Crude materials for further processing.......do.... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crude materials for further processing.-.-.--do..-- | 97.0 125.4 | 95.3 125.2 | 95.3 125.3 | 96.4 128.4 | 97.5 125.4 | 99.5 125.0 | 101.5 | 100.3 | 101.7 | 100.7 | 100.0 | 90.1 125.3 | 98.3 |  |
|  | 118.8 | 119.0 | 119.6 | 119.9 | 120.6 | 120.6 | 121.4 | 120.9 | 121.0 | 120.7 | 120.8 | 125.3 | 125.4 |  |
| Farm products $¢$---.-.-.-.-.-.-.-.-.-.---- do. | 91.0 | 91.5 | 91.9 | 92.6 | 93.7 | 96. ${ }^{96}$ | 100.5 | 97.7 | 98.5 | 95.6 | 95. 0 | 93.2 | 93.1 |  |
| Fruits and vegetables, fresh and drjed.......do. | 98.9 | 107.7 | 104.3 | 108.3 | 121.2 | 127.9 | 143.1 | 130.4 | 123.4 | 103.0 | 106.0 | 93.9 | 97.6 |  |
|  | 81.2 | 80.6 | 80.9 | 80.5 | 79.0 | 79.9 | 82.2 | 85.7 | 84.2 | 81.3 | 79.8 | 7.3 | 76. 1 |  |
| Livestock and live poultry -----.-.-.----... do.--- | 81.5 | 78.4 | 79.3 | 82.6 | 86.2 | 91.1 | 95.8 | 94.5 | 99.8 | 98.8 | 96.7 | 94.0 | 01.5 |  |
|  | 106.5 | 106, 5 | 106.5 | 107.4 | 109.5 | 109.9 | 110.7 | 111.5 | 112.9 | 113.5 | 112.7 | 111.3 | 111.2 |  |
| Cereal and bakery products | 116.7 | 117.3 | 117.6 | 118.3 | 118.0 | 118.1 | 117.8 | 118.4 | 117.9 | 118.5 | 117.5 | 116.9 | 117.7 |  |
| Dairy products and ice cream.-.-.-.-.-.-.-. - do | 112.4 | 113.7 | 114.5 | 114.7 | 114.2 | 114.2 | 113.4 | 111.4 | 110.8 | 111.1 | 111.6 | 112.4 | 113.9 |  |
| Frrits and vegetables, canned and frozen....do. | 102.5 | 103.6 | 103.8 | 104. 6 | 105. 6 | 105.7 | 106.8 | 107.6 | 108.2 | 110.3 | 111.6 | 111.8 | 112.1 |  |
| Meats, poultry, and fish----------------.- do.--- | 95.7 | 91.6 | 93.6 | 95.5 | 101.7 | 102.7 | 105.9 | 108.5 | 112.8 | 114.1 | 112.1 | 108.2 | 107.1 |  |
| Commodities other than farm prod. and foods. do.--- | 126.0 | 125.8 | 125.9 | 126. 1 | 126.1 | 125. 7 | 125.7 | 125.5 | 125.3 | 125.3 | 125.6 | 126.1 | 126.2 |  |
| Chemicals and allied products $¢ . . .-$.-......-do | 110.2 | 110.4 | 110.3 | 110.6 | 110.8 | 110.6 | 110.7 | 111.0 | 110.8 | 110.7 | 110.4 | 110.0 | 109.9 |  |
| Chemicals, industrial | 123.5 | 123.6 | 123.6 | 123.9 | 123.9 | 123.6 | 123.7 | 124.3 | 123.9 | 123.5 | 123.1 | 122.8 | 122.7 |  |
| Drugs and pharmaceuticals.---------...- do | 93.5 | 93.4 | 93.4 | 93.5 | 93.6 | 93.6 | 94.0 | 94.1 | 94.3 | 94.5 | 94.4 | 94.4 | 94.4 |  |
| Fats and oils, inedible....- | fi4. 5 | 64.8 | 65. | 6.5 .4 | 63.1 | 62.9 | 64.2 | 62.2 | 61.5 | 61.9 | 62.5 | 62.5 | 61.7 |  |
| Fertilizer materials.....----------------- ${ }^{\text {do }}$ | 106.4 | 107.6 | 107.7 | 107.8 | 110.7 | 110.4 | 110.3 | 110.3 | 110.3 | 110.3 | 108.0 | 104.4 | 104.3 |  |
|  | 128.1 | 128.1 | 128.1 | 128.4 | 128. 4 | 128.4 | 128.4 | 128.4 | 128.4 | 128.2 | 128.2 | 128.2 | 125.2 |  |
| Fuel, power, and lighting materials $9 . . . . . .$. do | 116.1 | 115.8 | 115.7 | 116.2 | 116. 1 | 113.6 | 112.4 | 111.0 | 110.3 | 110.7 | 111.9 | 113.7 | 114.1 |  |
|  | 124.8 | 125.6 | 125.8 | 128.3 | 126.1 | 126. 2 | 126.2 | 119.8 | 119.7 | 120.3 | 121. 1 | 121.9 | 122.6 |  |
| Electric power.---------- January 1958=100. |  |  |  |  | 2100.0 | 109.1 | 109.1 | 100.0 | 100.0 | 100.1 | 100.1 | 100.8 | 100.8 |  |
|  |  |  |  |  | 2100.0 | 101.5 | 101. 1 | 93.1 | 98.3 | 97.4 | 97.9 | 102.0 | 104.1 |  |
| Petroleum and products...-.-.-.-. $1947-49=100$. | 125.6 | 124.6 | 123.5 | 123.5 | 123.0 | 118.9 | 11.70 | 115.8 | 114.7 | 115.3 | 117.1 | 119.2 | 119.7 |  |
| Furniture, other household durables $¢ . . . .$. do | 122.3 | 122.6 | 122.7 | 123.5 | 123.8 | 123.6 | 123.5 | 123.4 | 123.2 | 123.0 | 123.2 | 123.0 | 122.9 |  |
| Appliances, household.....---------.....-- do | 104.6 | 105.4 | 105.1 | 105.4 | 105. 4 | 115.3 | 105.3 | 105.3 | 104.9 | 104.9 | 104.8 | 104.7 | 104.2 |  |
| Furniture, household | 122.5 | 122.6 | 122.8 | 122.8 | 123. 1 | 123.3 | 122.8 | 122.8 | 122.8 | 122.5 | 122.6 | 122.6 | 122.8 |  |
| Radio receivers and phonographs........-. do | 93.4 | 93.4 | 83.4 | 93.3 | 93.0 | 92.5 | 92.6 | 92.6 | 91.1 | 91.2 | 92.2 | 91.3 | 91.3 |  |
| Television receivers..--.-...------------ do | 71.4 | 71.4 | 71.4 | 71.6 | 71.2 | 70.7 | 70.7 | 70.7 | 70.7 | 70.0 | 71.1 | 71.2 | 71.2 |  |
| Hides, skins, and leather products $¢$ | 100.0 | 100.1 | 100.0 | 99.5 | 99.5 | 99.6 | 99.5 | 99.7 | 99.9 | 100.3 | 100.3 | 100.5 | 100.4 |  |
|  | 121.0 | 121.8 | 122.0 | 122.0 | 122.1 | 122.2 | 122.1 | 121.9 | 122.0 | 122.0 | 122.0 | 122.1 | 122.1 |  |
| IIdes and skins..-.-------.------------- do | 58.2 | 56.8 | 53.8 | 50.3 | 50. 5 | 51.2 | 51.2 | 53.3 | 55.4 | 57.0 | 58.1 | 60.4 | 59.0 |  |
|  | 91.6 | 91.2 | 91.2 | 90.8 | 90.7 | 90.6 | 91.0 | 91.1 | 91.1 | 91.8 | 91.5 | 91.5 | 91.3 |  |
| Lumber and wood products.-...-.....--.....do | 117.8 | 117.3 | 116.9 | 116.3 | 116.3 | 115.8 | 115.5 | 115. 7 | 115.9 | 116. 4 | 116.8 | 118.6 | 120.4 |  |
|  | 118.3 | 117.5 | 117.1 | 116.4 | 116. 5 | 116.2 | 115.9 | 115.9 | 116.7 | 116.8 | 116.7 | 119.0 | 121.0 |  |
| Machinery and motive products $\%$--........-do. | 146. 9 | 147.7 | 149.2 |  | 149.4 |  | 149.2 | 149.4 | 149.4 | 149.5 | 149.5 | 149.5 | 149.6 |  |
| Agricultural machinery and equip---.-.-- do | 133.4 | 136.2 | 137.3 | 138.3 | 138.4 | 138.3 | 138.3 | 138.5 | 138.4 | 138.3 | 138.4 | 138.4 | 138.6 |  |
| Construction machinery and equip.-.-...- do | 162.9 | 164.9 | 165.2 | 165.3 | 165.6 | 165.6 | 165. 4 | 165.4 | 165.5 | 165.5 | 165.6 | 165.6 | 165.8 |  |
| Electrical machinery and equipment......do. | 151.1 | 151.0 | 151. 2 | 151.1 | 151.2 | 151.3 | 151.3 | 151.8 | 152.3 | 152.6 | 152.6 | 152.8 | 152.8 |  |
|  | 134.8 | 13 . 5 | 138.7 | 139.1 | 139.1 | 139.1 | 139.1 | 139.0 | 139.0 | 139.0 | 139.0 | 159.0 | 139.0 |  |
| Metals and metal products $¢$ | 152.2 | 150.8 | 150.4 | 150.5 | 150.0 | 150.1 | 149.8 | 148.6 | 148.6 | 148.8 | 148.8 | 150.8 | 151.1 |  |
|  | 122.3 | 122.3 | 122.1 | 121.5 | 121.5 | 121.3 | 120.7 | 120.8 | 120.8 | 121.0 | 121.2 | 121.2 | 121.5 |  |
| Iron and steel --------------------------- do | 170.2 | 167.8 | 166.5 | 166.5 | 106.6 | 167.6 | 167.3 | 166.4 | 166. 2 | 166.7 | 167.0 | 171.3 | 171.5 |  |
|  | 131.7 | 129.9 | 130.8 | 130.6 | 128.7 | 127.8 | 127.0 | 124.1 | 123.9 | 124.8 | 124.9 | 126.1 | 127.2 |  |
| Nonmetalic minerals, structural $¢$ | 135. 2 | 135.3 | 135.4 | 135.7 | 136.4 | 136.5 | 135.3 | 135.4 | ${ }^{+135.4}$ | r 135.2 | 135.3 | 135.2 | 138.3 |  |
|  | 155. 0 | 155.1 | 152. 1 | 155.3 | 155.5 | 155.5 | 155. 5 | 155.5 | 155.6 | 155. 6 | 15.5 .6 | 155.6 | 158.2 |  |
|  | 126.3 | 126. 5 | 126. 7 | 127. ${ }^{\text {a }}$ | 127.8 | 127.9 | 128.0 | 128.0 | 128.4 | 128.5 | 128.5 | 128.3 | 127.9 |  |
| Gypsum products------------....---....... do | 127.1 | 127.1 | 127. 1 | 127.1 | 127.1 | 127.1 | 133. 1 | 133.1 | 133.1 | 133.1 | 133.1 | 133. J | 133.1 |  |
| Pulp, paper, and allied products....---......do. | 130.1 | 130.9 | 130.9 | 131.0 | 130.8 | 130.8 | 130.5 | 130.5 | 130.5 | 130.5 | 131.0 | 131.0 | 131.7 |  |
|  | 143.2 | 143.2 | 143.3 | 143.2 | 143.2 | 143.1 | 143.0 | 142.9 | 141.8 | 141. 8 | 141.8 | 141.8 | 141.8 |  |
| Rubber and products.-------------------- ${ }^{\text {do. }}$ | 146.5 | 146. 2 | 144.7 | 145.7 | 145.1 | 144. 6 | 144.6 | 144.5 | 143.8 | 144. 2 | 144.7 | 141. 4 | 144.8 |  |
| Tires and tubes. | 153.5 | 153.5 | 153.5 | 153.5 | 152.1 | 152.1 | 152.1 | 152.1 | 152.1 | 152.1 | 152. 1 | 152.8 | 152.8 |  |
| Textile products and apparel 9 ------...---- do | 95.4 | 95.1 | 95.0 | 94.9 | 94.6 | 94.1 | 94.0 | 93.7 | 93. 5 | 93.3 | 93.3 | 93.3 | 93.3 |  |
|  | 99.7 | 99.6 | 99.6 | 99.6 | 99.4 | 99.2 | 99.3 | 99.2 | 99.1 | 99.1 | 99.3 | 99.3 | 99.3 |  |
|  | 90.0 | 89.9 | 89.8 | 919. 2 | 91.2 | 89.3 | 89.0 | 88.5 | 88.3 | 87.6 | 87.4 | 87.7 | 87.9 |  |
|  | 121. 1 | 120.0 | 119.6 | 119.5 | 119.5 | 117.5 | 116.1 | 116.5 | 116. 1 | 109.9 | 116.2 | 116.3 | 115.8 |  |
| Manmade fiber textile products --...-.-- do | 82.3 | 82. 3 | 82. 3 | 82.1 | 81.3 | 81.2 | 81.0 | 80.5 | 80.3 | 80.4 | 80.1 | 80.0 | 79.7 |  |
|  | 110.3 | 108.3 | 107.4 | 105.8 | 105. 1 | 103.8 | 102.8 | 101.6 | 100.5 | 101. 3 | 100.5 | 10.4. 4 | 99.6 |  |
| Tobacco mis. and bottled beverages $\% . . . . . .-$ do...- | 127.7 | 127.7 | 127.8 | 128.0 | 128.1 | 128.1 | 128.0 | 128.0 | 128.0 | 128.0 | 128.0 | 128.0 | 128.0 |  |
| Beverages, alcoholic.-.------.-.-.-.----- do. | 119.6 | 119.6 | 119.8 | 120.3 | 120.3 | 120.3 | 120.3 | 120.3 | 120.3 | 120.3 | 120.3 | 120.3 | 120.3 |  |
| Cigarettes_-----------------------1.-------- ${ }^{\text {do }}$ | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 184.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 |  |
|  | 89.4 118.2 | 87.7 117.9 | 86.8 11.9 | 87.2 118.0 | 88.3 119.4 | 89.3 119.5 | 194.3 | 97.8 119.1 | 96.2 119.1 | 93.7 119.1 | 97.2 119.1 | 95.6 119.3 | 92.6 |  |

$r$ Revised. 1 Index based on $1935-39=100$ is $206.8 . \quad 2$ Comparable data prior to January 1958 are not available.


$\oplus$ Goods to users, including raw foods and fuels.

| Unless otherwise stated statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Septem- } \\ \text { ber } \end{gathered}$ | October | November | December | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | February | March | April | May | June | July | August | Septem- her | October |

## COMMODITY PRICES-Continued

| PURCHASING POWER OF THE DOLLAR |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| As measured by- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 84.7 | 84.9 | 84.7 | 84.4 | 84.1 | 84.0 | 83.5 | 83.8 | 83.7 | 83.9 | 83.9 | 84.0 | 184.0 |  |
|  | 82.6 | 82.6 | 82.2 | 82.2 | 81.8 | 81.6 | 81.1 | 81.0 | 80.9 | 80.8 | 80.7 | 80.8 | 180.8 | -------- |

## CONSTRUCTION AND REAL ESTATE

| CONSTRUCTION ACTIVITY $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New construction (unadjusted), total..-.-.mil of dol.- | 4,682 | 4,609 | 4,208 | 3,791 | 3,380 | 3,153 | 3,400 | 3,703 | 4, 054 | 4,397 | 4,642 | 4. 803 | 4, 835 | 4,763 |
|  | 3.185 | 3, 143 | 3, 020 | 2,754 | 2,435 | 2,301 | 2,442 | 2,583 | 2,773 | 2,979 | 3,128 | 2,215 | 3,229 | 3,196 |
| Residential (nonfarm) $9 .-$------------------ do----- | 1, 611 | 1,586 | 1,524 | 1,365 | 1,165 | 1,083 | 1,177 | 1,288 | 1,407 | 1,539 | 1,641 | 1.718 | 1,742 | 1,724 |
| New dwelling units | 1,190 374 | 1, 185 | 1,149 333 | 1,050 | ${ }_{220}^{895}$ | 815 219 | 890 239 | ${ }_{295}^{945}$ | 1, 000 | 1,110 | 1,200 389 | 1. 2880 | 1.320 | 1, 325 |
| Nonresidential buildings, except farm and public <br> utility totalo | 36 840 | 357 844 | 333 842 | 20.9 799 | 220 746 | 219 705 | c89 | 697 | 698 | 778 | 389 754 | 387 743 | 371 742 | 345 754 |
|  | 293 | 889 289 | 887 | 277 | 274 | 252 | 235 | 218 | 204 | 193 | 185 | 179 | 174 | 754 175 |
|  | 322 | 330 | 332 | 306 | 270 | 258 | 262 | $2 ¢ 3$ | 28.5 | 315 | 326 | 316 | 316 | 323 |
|  | 159 | 133 | 114 | 100 | 101 | 105 | 114 | 127 | 147 | 162 | 171 | 175 | 162 | 135 |
|  | 556 | 564 | 525 | 472 | 411 | 397 | 459) | 478 | 504 | 524 | 542 | $5{ }^{5} 2$ | 565 | 5 |
|  | 1,497 | 1,466 | 1, 188 | 1,041 | 945 | 852 | 45 | 1,120 | 1,281 | 1,418 | 1,514 | 1.598 | 1,604 | 1,57 |
| Nonresidential buildings .-...-...-.-..........do | 416 | 409 | 367 | 342 | 340 | 308 | 347 | 370 | 381 | 406 | 417 | 422 | 425 | 49 |
| Military facilities...---------------------.-.- ${ }^{\text {do }}$ | 138 | 132 | 108 | 97 | 87 | 73 | 77 | 80 | 88 | 95 | 105 | 120 | 125 | 130 |
| Highway -------------------------------- do | ¢07 | 604 | 425 | 350 | 260 | 240 | 265 | 375 | 50.9 | 580 | 635 | 675 | 68.5 | (fii) |
|  | 336 | 321 | 288 | 252 | 258 | 231 | 269 | 295 | 312 | 337 | 357 | 371 | 371 | 857 |
| New construetion (seasonally adjusted), total....do..-- | 4,078 | 4,166 | 4,137 | 4,211 | 4. 1.56 | 4,079 | 4,053 | 3. 960 | 3,929 | 3,909 | 4,058 | 4. 120 | 4.185 | 4,290 |
|  | 2, 870 | 2,912 | 2,917 | 2, 805 | 2,863 | 2,834 | 2, 792 | 8.73 | 2,715 | 2.743 | 2.804 | 2.856 | 2,896 | 2.95 |
| Residential (nonfarm) ----------.-.......do- | 1,432 | 1,461 | 1,472 | 1,461 | 1,445 | 1,441 | 1.397 | 1,350 | 1,324 | 1,368 | 1. 451 | 1.505 | 1.843 | 1,589 |
| Nonresidential buildings, except farm and pobic utibity, totalo --..................-nili, of dol- | 795 | 798 | 796 | 790 | 769 | 748 | 742 | 733 | 733 | 729 | 72 | 762 | 696 | 769 |
|  | 290 | 283 | 281 | 272 | 299 | 252 | 249 | 222 | 210 | 195 | 187 | 189 | 172 | 128 |
| Commercial | 298 | 306 | 305 | 304 | 288 | 281 | 288 | 294 | 302 | 311 | 305 | 294 | 292 | 299 |
|  | 183 | 133 | 134 | 133 | 135 | 135 | 134 | 124 | 1:3 | 135 | 135 | 13,5 | 135 | 135 |
|  | 492 | 504 | 500 | 496 | 501 | 497 | 505 | $50 \%$ | 499 | 494 | 498 | 498 | $50 \%$ | 505 |
|  | 1,208 | 1.254 | 1,220 | 1,316 | 1,293 | 1,245 | 1,261 | 1,226 | 1,213 | 1,22i | 1,254 | 1,264 | 1.239 | 1,338 |
|  | 380 | 391 | 381 | 385 | 378 | 355 | 370 | 376 | 371 | 379 | 380 | 379 | $3 \times 7$ | 401 |
|  | 114 410 | 111 451 | 104 443 | 110 538 | 107 510 | 596 | $\begin{array}{r}95 \\ 500 \\ \hline\end{array}$ | 888 463 | 90 4.50 | 86 453 | 94 460 | $\begin{aligned} & 102 \\ & 459 \end{aligned}$ | 103 463 | 109 493 |
| Highway. CONTRACT AWARDS | 410 | 451 | 443 | 538 |  |  |  |  |  |  |  |  |  |  |
| Construction contracts in 48 States (F. W. Dodge Corp.): $\dagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2,550 | 2, 6184 | 2,371 | 1,982 | 2,0666 | 1,953 769 | 2,721 | $\xrightarrow{2,881}$ | 3,403 1,463 | 3,820 <br> 1.720 | 3,607 1,550 | 3,467 1,233 | 3,216 1,049 |  |
|  | 1, 734 | 2.887 1,827 | 1, 5 804 | 1,249 | 1,308 | 1,185 | 1,694 | 1,828 | 1,939 | 2,100 | 2,058 | 2, 234 | 2, 116 |  |
| Nonresidential buildings: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 64, 611 | 66,362 | 61, 260 | 51,043 | 54, 942 | 52, 313 | 66, 456 | 63, 838 | 76,099 | 68, 128 | 75, 453 | 75.653 | 12, 943 |  |
| Valuation-----------------------.-. - mil. of dol. Residential buildings: | 866 | 910 | 878 | 699 | 759 | 751 | 967 | 958 | 1,124 | 976 | 1,076 | 1.079 | 892 |  |
|  | 105, 189 | 106,636 | 86, 424 | 67, 225 | 71,063 | 67, 672 | 97, 732 | 113,755 | 124, 189 | 125, 122 | 140,037 | 131. 709 | 130, 373 |  |
| Valuation-----------------------------mil. of dol.. | 1, 151 | 1,165 | 930 | 7.9 | 77 | 727 | 1,071 | 1,24) | 1,346 | 1,364 | 1,557 | 1,451 | 1,460 |  |
| Public works: | 416 | 327 | 444 | 381 | 328 | 358 | 501 | 551 | 713 | 870 | 723 | 705 | 541 |  |
| Utilities: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lua | 116 | 211 | 118 | 144 | 201 | 117 | 183 | 132 | 220 | 60 | 25 | 232 | 323 |  |
| Engineering construction: <br>  | 1,247 | 1,700 | 1,232 | 967 | 1,259 | 1,175 | 1.398 | 1,583 | 2,314 | 1,900 | 2,482 | 1,622 | 1,348 | 1,621 |
| Highway concrete pavement contract awards: $0^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total.-....-.-.-.-.-.-............thous, of sq. yd | $\begin{array}{r}4,844 \\ \hline 82 \\ \hline\end{array}$ | $\begin{array}{r}6,668 \\ \hline 749\end{array}$ | 3,950 65 | 2 ${ }^{211,386}$ | $\begin{array}{r}5,488 \\ \hline 196\end{array}$ | $\begin{array}{r}4,554 \\ \hline 209\end{array}$ | 7,583 470 | 13,328 2,239 | 11,637 3,685 | 11,045 2,475 | 17,842 6,631 | 11,173 1,256 | 10.354 |  |
|  | 1,791 | 3, 143 | 2,355 | ${ }^{2} 7,817$ | 3,972 | 2,640 | 5,500 | 7,439 | 4, 261 | 5,633 | 7,475 | 6, 522 | (6, gig |  |
|  | 2,771 | 2,775 | 1,530 | 2 2, 790 | 1,320 | 1,705 | 1,584 | 3,651 | 3,691 | 2,938 | 3,737 | 3,398 | 3,233 |  |
| NEW DWELLING UNITS (U. S. Department of Labor) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New permanent nonfarm dwelling units started: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Unadjusted: <br> Total, privately and publicly owned...- $h o u s a n d s$ | 91.9 | 97.0 | 78.2 | 63.4 | 67.9 | 66.1 | 81.4 | 99.1 | 108.5 | 112.9 | 112.8 | 119.0 | 118.0 | 111.0 |
| Privately owned, total.....................- do. | 90.2 | 88.4 | 75.7 | 6.2 .5 | 62.9 | 61.0 | 77.3 | 94.2 | 10.3 | 101.3 | ${ }^{r} 108.6$ | 108.8 | 108.3 | 109.0 |
| In metropolitat areas...-.................- do. | 60.9 | 58.5 | 50.8 | 43.1 | 43.3 | 42.1 | 51.8 | 65.5 | 64.5 | 70.6 | - 18 | 75.8 | 75.3 | 77.10 |
| Publicly owned.........-..................- do. - - | 1.7 | 8.6 | 2.5 | . 9 | 5.0 | 5.1 | 4.1 | 4.9 | 7.2 | 11.6 | r 4.2 | 10.2 | 10.0 | 2.0 |
| Seasonally adjusted at annual rate: <br> Prjvately owned, totali $\qquad$ do. | 1,012.0 | 1,020.0 | 1,009.0 | 1,000.0 | 1.029.0 | 915.0 | 918.0 | 983.0 | 1,439.0 | 1,057.0 | r1, 174.0 | 1,170.0 | 1,220.0 | 1,200.0 |
| Residential construction authorized, all permit-issuing paces: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New dwelling units, total.---------.-..- thousands.- | ${ }^{3} 72.1$ | 79.2 | 58.7 | 49.8 | 54.6 | 50.7 | 71.2 | 88.0 | 92.0 | г 95.8 | 98.3 | 94.0 |  |  |
|  | ${ }^{3} 70.8$ | 74.8 | 55.5 | 48.8 | 53.1 | 47.7 | 68.4 | 85.4 | 86.2 | ¢ 88.5 | 96.3 | 90.3 |  |  |
| Units in 1 family struetures .-.-. .-........- do | ${ }^{3} 58.3$ | 60.5 | 45. 1 | 38.2 | 40. 4 | 36.4 | 52.2 | 66.3 | 68.0 | r 71.3 | 74.8 | 72.8 |  |  |
| Units in 2 family structures-.------------ do | 2.7 | 3.0 | 2.5 | 2.3 | 2.4 | 2.2 | 3.1 | 3.7 | 3.4 | 3.0 | 3.2 18.3 | 3.4 |  |  |
|  | 9.9 1.3 | 11.2 4.4 | 7.9 3.2 | 8.2 1.0 | 10.4 1.4 | $\stackrel{9.1}{2.9}$ | 13.2 2.7 | 15.3 2.6 | 14.8 5.8 | 14.2 $r$ | 18.3 2.0 | 14.1 <br> 3.7 |  |  |

$\checkmark$ Revised. $\quad$ Preliminary.
 months but not reportect. ${ }_{3}^{3}$ Revisions for August 1957 for new dwelling urits authorized (thous.): Total. 80.4; privatcly financed, 78.1 ; 1 family structures, 63.1 .
$\ddagger$ Revisions for the indicated series are available as follows: Construction activity (beginning January 19:fi), the June 1958 Construction Revieu: dwelling units started (1946-57), p. 19 of this Srivery. $\%$ Includes data not shown separately. $I$ Data prior to December 1956 are avaliable upon request. $\dagger$ Revised scries, reflecting nationwide coverage and new technigues for compiling data on residential buildings. §Data for October 1957 and January, May, July, and October 1958 are for 5 weeks; other months, 4 weeks. ${ }^{\circ}$ Data for October and December 1957 and April, July, and September 1958 are for 5 weeks; other months, 4 weeks.

| Uuless otherwise stated, statistics throush 1956 an | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| descriptive notes are shown in the 1957 edition of bUSINESS STATISTICS | $\underset{\text { Septer- }}{\text { Ser }}$ | October | $\underset{\text { her }}{\substack{\text { Norem- } \\ \hline}}$ | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | January | February | March | April | May | June | July | August | Sentem- ber | October |

## CONSTRUCTION AND REAL ESTATE-Continued

| CONSTRUCTION COST INDEXES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Department of Commerce composite.....1947-49 = 100.. | 138 | 138 | 138 | 137 | 137 | 137 | 137 | a 138 | 138 | 139 | 139 | r 139 | 139 |  |
| American Appraisal Co., The: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 670 | 672 | ${ }^{672}$ | 672 | 673 | 673 | 674 | ${ }^{675}$ | 677 | 680 | 681 | 683 | 690 | 691 |
| Atlanta |  |  | 730 | 729 | 729 | 732 | 737 | 737 | 737 | 737 | 737 | 738 |  |  |
|  | 705 | 711 | 712 | 711 | 730 | 730 | 730 | 730 | 730 | 730 | 736 | 737 | 741 | 741 |
| San Francisco | 625 | 625 | 624 | 622 | 621 | 620 | 619 | 619 | 619 | 635 | 635 | 637 | 639 | 640 |
|  | 660 | 661 | 665 | 664 | 667 | 667 | 667 | 666 | 670 | 670 | 670 | 671 | 671 | 671 |
| Associatod General Contractors (all types)......do | 490 | 490 | 491 | 490 | 493 | 493 | 493 | 494 | 498 | 498 | 502 | 503 | 504 | 504 |
| E. H. Boeckh and Associates: \% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Average, 20 cities: <br> Apartments, botels, and office buildings: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Brick and concrete....-. U. S. avg. $1926-29=100$. | 291.0 | 290.6 | 290.7 | 291.1 | 291.5 | 291.4 | 290.7 | 291.4 | 292.2 | 294.7 | 296.1 | 296.7 | 296.9 | 298.3 |
| Brick and steel.---.---------................- ${ }^{\text {do. }}$ | 285.0 | 284.5 | 284.3 | 284.4 | 284.4 | 284.2 | 282.8 | 283.0 | 283.5 | 285.8 | 286.9 | 287.7 | 288.0 | 289.6 |
| Brick and wood.------------..-...-........do | 283.2 | 282.3 | 282.1 | 282.3 | 282.4 | 281.5 | 280.7 | 281.1 | 281.6 | 283.4 | 284.3 | 285.5 | 285.6 | 286.7 |
| Commercial and factory buildings: $\quad$ Brick and concrete |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 300.7 <br> 300.8 | 30.3 <br> 300.3 | 300.5 300.5 | 301.0 300.8 | 301.7 301.2 | 302.0 301.3 | 301.3 <br> 300.8 | 302.3 301.7 | 303.4 <br> 302.5 | 305.9 304.5 | 307.6 305.8 | $\begin{aligned} & 308.3 \\ & 306.6 \end{aligned}$ | 308.5 307.2 | 309.7 308.1 |
| Brick and wood | 283.5 | 282.3 | 282.2 | 282.3 | 282.5 | 282.1 | 281.4 | 281.8 | 282.2 | 284.2 | 285.1 | 286.0 | 286.2 | 287.1 |
|  | 279.8 | 278.6 | 278.4 | 278.5 | 278.7 | 277.0 | 276.2 | 276.8 | 277.2 | 279.5 | 280.3 | 281.8 | 281.8 | 282.7 |
|  | 288.5 | 288.2 | 288.3 | 288.4 | 288.6 | 288.7 | 288.0 | 288.5 | 289.0 | 290.7 | 291.5 | 292.1 | 293.2 | 293.8 |
| Residences: Brick | 283.6 | 282.6 | 282.5 | 282.6 | 282.9 | 281.9 | 281.2 | 281.6 | 282.2 | 284.1 | 285.0 | 286.3 | 286.3 | 287.3 |
| Frame | 275.0 | 274.0 | 273.7 | 273.8 | 273.9 | 272.5 | 271.7 | 272.1 | 272.4 | 274.4 | 275.2 | 276.4 | 276.5 | 277.5 |
| Engineering News-Record: ${ }^{7} \quad 1947-49=100$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Building - ${ }^{\text {Construction }}$ - | 152.8 | 152.8 | 152.7 162.9 | 152.8 | 152.5 164.2 | 152.6 | 152.8 | r 153.4 | 154.1 | 155.1 | 155.5 | 158.2 | 188.7 | 158.2 |
| Construction.....-.-.-........-.....-.-.....do...- | 162.7 | 162.8 | 162.9 | 164.1 | 154.2 | 164.3 | 164.6 | 165.9 | 167.2 | 168.3 | 168.7 | 170.7 | 171.1 | 170.9 |
| Bu. of Public Roads-Highway construction: Composite, standard mile.................... 1946=100.- | 142.8 |  |  | 143.4 |  |  | 140.4 |  |  | 141.6 |  |  | 139.2 |  |
| CONSTRUCTION MATERIALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Output index, composite, unadjusted 4 - $-1947-49=100 \ldots$ | ${ }^{\text {br }} 131.2$ | r 139.3 | ${ }^{\text {r }} 113.9$ | ¢ 101.4 | 109.8 | 98.0 | 109.7 | 119.1 | 131.2 | ${ }^{-138.0}$ | 128.6 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Iron and steel products, unadj....-.-........... do | 139.2 | 149.4 | 126.7 | 115.3 | 115.2 | 100.7 | 116.3 | 121.9 | 139.2 | 1193 | 122.0 |  |  |  |
| Lumber and wood products, unadj...-.......- do | 120.3 | 130.1 | 107.8 | 95.8 | 112.7 | 102.8 | 110.5 | 115.3 | 119.3 | 119.3 | ${ }^{+1188} 8$ | 128.2 |  |  |
|  | 184.7 | 180.2 | 149.6 | 133.9 | 110.6 | 84.6 | 106.2 | 143.6 | 175.1 | 179.9 | 178.5 | 189.5 | 189.0 |  |
| REAL ESTATE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Home mortgages insured or guaranteed by- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fed. Hous. Adm.: Face amount........thous. of dol. | 173,581 1294,506 | 232,048 279,693 | 231, 192 | 248,540 176,088 | 306, 392 | 278, 834 | 319,198 | 305,559 | 311, 111 | 342, 568 | 367,940 | 371, 405 | 479, 877 |  |
| Vet. Adm.: Face amount.....-.-........-.--do-- | 1294, 506 | 279,693 | 213,029 | 176,088 | 160, 352 | 141,697 | 123, 176 | 85,017 | 72, 703 | 97, 505 | 126, 727 | 155, 860 | 189, 350 |  |
| Federal Home Loan Banks, outstanding advances to member institutions. mil. of dol.- | 1,119 | 1,131 | 1,143 | 1,265 | 906 | 790 | 696 | 815 | 803 | 929 | 901 | 939 | 1,010 |  |
| New mortgage loans of all savings and loan associations, estimated total..........................- | 891 | 980 | 768 | 734 | 723 | 704 | 819 | 920 | 1,019 | 1,107 | 1,180 | 1,180 | 1,215 |  |
| By purpose of loan: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Home construction.-.-.-...............------- do-.--- | 292 | 341 | 250 | 248 | 245 | ${ }_{29}^{233}$ | 281 | 316 | 346 | 379 | 374 | 373 | 401 |  |
|  | 423 176 | 443 | 358 160 | 324 | 308 171 | 289 182 | 318 220 | 354 250 | 406 266 | ${ }_{268}^{461}$ | ${ }_{211} 296$ | 538 269 | 537 |  |
| New nonfarm mortgages recorded ( $\$ 20,000$ and under), |  |  |  |  |  |  |  |  |  |  |  |  | 277 |  |
|  | ${ }^{2,026}$ | ${ }^{2} 2226$ | 1,877 | 1,851 | 1,782 | 1,701 | 1, 8866 | 2,022 | 2, 351 | ${ }_{3}^{2,275}$ | 2, 543 | 2, 535 |  |  |
|  | 2,979 | - 3,018 | 2, | 2,876 | 3,276 | 2,929 | 3,477 | 3,661 | 3.507 | 3, 663 |  |  |  |  |
| Fire losses-----------------------.-----thous. of dol.- | 72, 264 | 77, 753 | 75,321 | 91,519 | 99,918 | 103, 853 | 102, 722 | 99,061 | 85, 633 | 90,048 | 80,782 | 75,491 | 73,303 |  |

## DOMESTIC TRADE



| 2216 | 209 | 211 | 214 | 211 | 207 | 207 | 204 | 202 | 207 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2217 | 210 | 208 | 211 | 206 | 207 | 217 | 202 | 208 | 198 |
| ${ }^{2} 162$ | 158 | 167 | 164 | 163 | 158 | 150 | 150 | 150 | 159 |
| ${ }^{2} 221$ | 200 | 197 | 209 | 190 | 184 | 184 | 183 | 181 | 193 |
| 2156 2 2 4 2 | 150 39 | 172 | 155 | $\begin{array}{r}151 \\ 34 \\ \hline\end{array}$ | 161 31 | 163 28 | $\begin{array}{r}160 \\ 28 \\ \hline\end{array}$ | 155 31 | 160 |
| ${ }^{2} 398$ | 422 | 412 | 426 | 426 | 415 | 422 | 431 | 417 | 416 |
| ${ }^{3} 213.5$ | 238.1 | 231.0 | 184.1 | 171.1 | 189.1 | 211.5 | 219.1 | 219.1 | 203.6 |
| 40,926 | 49, 268 | 47, 999 | 49,742 | 49,607 | 44,638 | 49,488 | 47,651 | 47,918 | 43, 769 |
| 4, 667 | 4,904 | 5.873 | 5,285 | 5, 242 | 4,720 | 5,347 | 5,158 | 5,162 | 4, 068 |
| 11,779 | 15, 184 | 13,380 | 14, 536 | 13,782 | 12,706 | 13,862 | 12,637 | 32, 103 | 11,772 |
| 7,862 | 9.331 | 9.064 | 9,524 | 10, 170 | 9,263 | 10,044 | 9,576 | 9,633 | 9, 093 |
| 5, 939 <br> 4,065 | 5, 8.50 5,034 , | 5.635 <br> 4.805 <br> 8 | 5,771 4,732 | 5,516 5.219 | 5,099 4,363 | 5. 520 | 5,716 | 5,696 | 4,706 |
| 4,065 6,615 | 5,034 8,965 | 4. 805 9,242 | 4,732 9,894 | 5,219 9,678 | 4,363 8,487 | 4,975 9,741 | 4,795 9,770 | 4,981 10,342 | 4,808 9,323 |
| 93, 094 |  |  | 119,835 |  |  | 119,062 |  |  | 130, 353 |
| 2, 501 |  |  | 3, 025 |  |  | 2,089 |  |  | 1,915 |
| 21, 223 |  |  | 25,344 |  |  | 26, 367 |  |  | 26, 329 |
| 27,469 |  |  | 39, 199 |  |  | 39,609 |  |  | 39,905 |
| 6, 420 |  |  | 10, 104 |  |  | 10,630 |  |  | 14, 575 |
| 6,636 |  |  | 7,726 |  |  | 8.072 |  |  | 8,918 |
| 28,945 |  |  | 34, 437 |  |  | 32, 295 |  |  | 38, 711 |
| 68,708 | 74, 298 | 77. 104 | 55,270 | 38, 422 | 54, 409 | 67, 587 | 69, 727 | 66, 070 | 58,303 |
| 7,716 | 6,096 | 4. 924 | 3,770 | 2,104 | 3,215 | 5,572 | 5,424 | 5,033 | 2,859 |
| 3,143 | 3,584 | 9, 227 | 8. 440 | 4, 134 | 6,048 | 6,636 | 6, 505 | 5,861 | 5,201 |
| 3,801 | 3,230 | 2,397 | 1,280 | 1,138 | 2,272 | 3,276 | 3,372 | 3,894 | 3,171 |
| 7,064 | 8,401 | 7,968 | 5,350 | 4,223 | 5,311 | 6,214 | 6,241 | 6,618 | 7,231 |
| 7,354 | 8,282 | 7, 994 | 6,633 | 4,972 | 7,818 | 8,301 | 7,517 | 6,713 | 7,939 |
| 3,320 | 4,057 | 4,555 | 5, 839 | 1,798 | 2,517 | 3,477 | 3,475 | 3,215 | 3, 444 |
| 5,704 | 8.456 | 7,643 | 3, 973 | 1,983 | 2,797 | 5,409 | 7,711 | 6,540 | 4,761 |
| 5,921 | ${ }^{5} 10808$ | 6,273 | 592 | 3,682 | 4,246 | 4,562 | 4,914 | 5,042 | 4,011 |
| 1, 851 | 2,035 | 2,051 | 2,071 | 1,276 | 1,877 | 1, 86,6 | 2,051 | 1,786 | 2,026 |
| 22, 054 | 23, 364 | 23, 353 | 16,948 | 13, 255 | 17.306 | 21, 105 | 21, 290 | 20,364 | 16,985 |


| 11,711 | 12,973 |
| ---: | ---: |



- Revised. ${ }^{1}$ For August 26-September 30 (earlier figures cover month ending the 25 th day; later figures on calendar-month basis)
: Revisions for August 1957: Combined index, 216; business papers, 213; magazines, 172; newspapers, 213; outdoor, 168; radio, 32; television, 390 . 3 Revisions for April-August 1957, respectively: 231.2; 233.3; 205.6; 170.3; 173.7 SCopyrighted data; see last paragraph of headnnote, p. S-1. ${ }^{\text {o D Data reported at the beginning of each month are shown here for the previous }}$ mailable through courtesy of Television Bureau of Advertising from data compiled by Leading National Advertisers, Inc., and Broodcast Advertisers Peports, Inc. Bureau of Advertising, Inc.), data back to 4 th quarter 1955 will bo shown later.
${ }^{\text {a A April }} 1957$ revision: $135 . \quad$ bJanuary-August 1957 revisions: $118.9 ; 115.4 ; 122.5 ; 131.1 ; 136.7$; 136.1; 123.7; 139.2.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Septem- | October | November | December | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | Febru- ary | March | April | May | June | July | August | Septem- ber | October |

DOMESTIC TRADE-Continued


P Revised. ${ }^{1}$ Advance estimate. $\dagger$ Revised series. Revisions (back to 1 st quarter 1946) appear on p. 24 of the September 1958 Surver. $\%$ Includes data
Data beginning January 1958 are on a revised basis, reflecting reclassification of certain stores to department stores; comparable data prior to 1958 are not available.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | September | October | November | December | $\underset{\text { ary }}{\substack{\text { Janu- }}}$ | February | March | April | May | June | July | August | ${ }_{\substack{\text { Septem- } \\ \text { ber }}}$ | October |

DOMESTIC TRADE—Continued

| RETAIL TRADE-Continued | 24, 270 | 24,500 | 25, 280 | 23, 430 | 23,360 | 23, 98011,220 | $\begin{aligned} & 24,690 \\ & 11,480 \end{aligned}$ | $\begin{aligned} & 24,640 \\ & 11,370 \end{aligned}$ | $\begin{aligned} & 24,360 \\ & 11,270 \end{aligned}$ | $\begin{aligned} & 23,820 \\ & 10,950 \end{aligned}$ | $\begin{aligned} & 23,500 \\ & 10,720 \end{aligned}$ | $\begin{array}{r} \mathrm{r} 23,510 \\ \mathrm{r} 10,430 \end{array}$ | $\begin{aligned} & 23,610 \\ & 10,060 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All retail stores-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Estimated inventories: Unadjusted, total.-.....................il. of dol.- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 13,58013 | $\begin{aligned} & 10,380 \\ & 14,120 \end{aligned}$ | $\begin{aligned} & 11,060 \\ & 14,220 \end{aligned}$ | $\begin{aligned} & 10,880 \\ & 12,550 \end{aligned}$ | $\begin{aligned} & 11,010 \\ & 12,350 \end{aligned}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 12, 760 | 13, 220 | 13, 270 | 13, 090 | 12,870 | 12,780 | + r 13, 080 | 13, 550 |  |
| Seasonally adjusted, total........-............. do...-- | 24,36011,120 | $\begin{aligned} & 24,220 \\ & 10,950 \end{aligned}$ | $\begin{aligned} & 24,330 \\ & 11,220 \end{aligned}$ | 24,470 | $\begin{aligned} & 24,460 \\ & 11,340 \end{aligned}$ | $\begin{aligned} & 24,290 \\ & 11,220 \end{aligned}$ | $\begin{aligned} & 24,100 \\ & 11,030 \end{aligned}$ | $\begin{aligned} & 23,930 \\ & 10,770 \end{aligned}$ | 23, 880 | 24, 070 | 23,990 | ז 23.860 | 23,730 | --.------ |
|  |  |  |  | 11, 420 |  |  |  |  | 10,790 | 10,800 | 10,730 | + 10,660 | 10,530 |  |
|  | 4,6901,950 | 4,460 | 4,590 | 4,760 | 4,820 | 4,790 | 4,670 | 4,480 | 4,410 | 4,370 | 4,210 | $\begin{array}{r}+ \\ + \\ 1,980 \\ \hline\end{array}$ | 3,8401,980 | ------- |
| Furniture and appliance group .-...-.-- do...- |  | 1,950 | 1,990$\mathbf{2 , 1 7 0}$ | 1,990 | 1,950 | 1,930 | 1,900 | 1,870 | 1,920 | 1,920 | 1,920 |  |  |  |
| Lumber, building, hardware group | 2,100 | 2,100 |  | 2,210 | 2,210 | 2,160 | 2,150 | 2,130 | 2,160 | 2,180 | 2,220 | 2, 220 | 2, 260 |  |
| Nondurable-goods stores 9. | 13, 240 | 13,270 | 13,110 | 13, 050 | 13, 120 2,8202,840 4, 090 | 13, 070 <br> 2, 780 <br> 2,850 4,060 | $\begin{array}{r} 13,070 \\ 2,720 \\ 2,910 \\ 3,990 \end{array}$ | 13, 160 <br> 2,720 <br> 2,960 <br> 3, 950 | $\begin{array}{r} 13,090 \\ 2,700 \\ 2,900 \\ 3,960 \end{array}$ | 13, 270 | 13, 260 | r 13, 200 | 13, 200 | -------- |
|  | 2,690 | 2,700 | 2,640 | 2, 730 |  |  |  |  |  | 2,700 | 2,750 | ${ }^{*} 2,670$ | 2, 700 |  |
|  | $\begin{aligned} & 2.860 \\ & 4,090 \end{aligned}$ | $\begin{aligned} & 2,840 \\ & 4,180 \end{aligned}$ | $\begin{aligned} & 2,830 \\ & 4,150 \end{aligned}$ | $\begin{aligned} & 2,780 \\ & 4,160 \end{aligned}$ |  |  |  |  |  | 2,950 | 2,930 | 2,930 | 2, 880 |  |
| General-merchandise group...----.-.---- do.--- |  |  |  |  |  |  |  |  |  | 4,050 | 4, 030 | - 4,000 | 4,030 |  |
| Firms with 4 or more stores: <br> Estimated sales (unadjusted), total do | 3,942 | 4,236 | $4,432$ | 5,508 | 3,763 | 3,353 | 3,920 | 4,051 | 4,417 | 4,073 | 4,045 | 4,277 | 4,128 | --.----- |
| Firms with 11 or more stores: <br> Estimated sales (unadjusted) $\%$ § $\qquad$ do $\qquad$ | 3,345 | 3,604 | 3,806 | 4,722 | 3,210 |  |  |  |  |  |  |  |  | -- -- |
|  |  |  |  |  |  | 2,864 | 3,356 | 3,476 | 3,795 | 3,473 | 3,465 | 3,697 | 3, 566 |  |
|  | 22216 | 232 | 244 | 386 | $\begin{array}{r} 165 \\ 16 \\ 66 \end{array}$ | 136 | 220 | 243 | 237 | 22318 | 188 | 21014 | 23915 |  |
| Men's and boys' wear stores..........----- do. |  | 21 | 24 |  |  | 115743 | 179565 | 18100 | $\begin{array}{r} 19 \\ 102 \end{array}$ |  |  |  |  |  |  |
| Women's apparel, accessory stores.-.---.-- do | 71 | 9664 | 103 | 167101 |  |  |  |  |  | 91 | 81 | 95 | 101 | - |
|  |  |  | 66 |  | 52 |  |  | 82 | 75 | 72 | 61 | 67 | 78 | -.... |
| Drug and proprietary stores.-------------- do. | $\begin{aligned} & 82 \\ & 75 \\ & 36 \end{aligned}$ | 87 <br> 74 | $\begin{aligned} & 87 \\ & 71 \end{aligned}$ | 13374 | 836734 |  | 86 | 86 | 93 | 87 | 89 | 92 | 90 | --- |
| Eating and drinking places.-----------1.-.- do..-- |  |  |  |  |  | 6234 | 69 | 69 | 74 | 74 <br> 38 | 7738 | 8039 | 7441 |  |
| Furniture, homefurnishings stores.-----..-.-do.-.-- |  | 41 | 42 | 44 |  |  | 38 | 38 | 42 |  |  |  |  |  |
| General-merchandise group? .------.-.....-do. | 1,054 | 1,136 | 1,239729 | 1,903 | 830 | 716 | 942 | 1,033 | 1,096 | 1,028 | 983 | 1, 106 | 1,112 |  |
| Department stores, excl. mail-order $\oplus$.---. do | 640 |  |  | 1,054 | 488 | ${ }_{112}$ | 568 | 620 | 666 | 630 | 578 | 651 | 669 |  |
| Variety stores-.------------------------ do- | 202 | 215 | 238 | 467 | 167 | 151 | 188 | 214 | 218 | 205 | 205 | 229 | 220 |  |
| Grocery stores-.-.-.-.----.-.-.-.-.-.------- do- | 1,356 | 1,478 70 | 1, 579 | 1,518 | $\begin{array}{r}1,568 \\ 47 \\ \hline\end{array}$ | 1,401 | 1,516 48 | 1, 484 | 1,684 | 1,462 | 1,531 | 1,608 | 1,461 |  |
| Limber, building-materials dealers ..........- do | 69 62 | 70 68 | 58 67 | 50 93 | 47 54 | 42 50 | 48 56 | 60 68 | 71 81 | 71 80 | 73 81 | 75 79 | 75 |  |
| Estimated sales (seas. adj.), total $¢$ ¢ | 3,567 | 3,466 | 3,463 | 3,619 | 3,557 | 3,436 | 3,492 | 3,585 | 3,631 | 3,645 | 3,728 | 3,771 | 3,685 |  |
|  | 229 | 219 | 220 | 239 | 228 | 211 | 214 | 224 | 226 | 225 | 239 | 250 | 237 |  |
| Men's and boys' wear stores...-.............do. | 21 | 20 | 19 | 21 | 20 | 17 | 17 | 17 | 18 | 18 | 22 | 21 | 19 |  |
| Women's apparel, accessory stores.........-do | 97 | 92 | 93 | 101 | 95 | 88 | 94 | 96 | 98 | 92 | 97 | 104 | 103 |  |
|  | 66 | 64 | 67 | 71 | 74 | 68 | 65 | 70 | 68 | 68 | 70 | 74 | 70 |  |
|  | 87 | 87 | 90 | 91 | 88 | 88 | 89 | 90 | 94 | 90 | 91 | 97 | 94 |  |
|  | 72 | 71 | 73 | 72 | 72 | 72 | 71 | 71 | 73 | 73 | 73 | 75 | 71 |  |
| Furniture, homefurnishings stores.-.---.--- - do-.-- | 38 | 37 | 35 | 37 | 39 | 39 | 37 | 41 | 38 | 40 | 41 | 39 | 43 |  |
| General-merchandise group of ----.......--- do. | 1,132 | 1,051 | 1,043 | 1,099 | 1,077 | 992 | 1,061 | 1,094 | 1,122 | 1,117 | 1, 174 | 1, 201 | 1,134 |  |
| Department stores, excl. mail-order $\oplus$---..- do. | 685 | 616 | ${ }_{212}$ | 645 | 622 | 577 | 635 | 650 | ${ }^{670}$ | 681 | 705 | 729 | 673 |  |
|  | 225 | 218 | 216 | 228 | 229 | 207 | 216 | 225 | 228 | 227 | 238 | 242 | 236 |  |
|  | 1,472 | 1, 472 | 1,471 | 1,500 | 1,522 | 1,521 | 1,504 | 1,540 | 1,537 | 1,551 | 1,564 | 1,557 | 1,555 |  |
| Lumber, building-materials dealers.-...---- do.- | 68 | 59 | 58 | 61 | 60 | 57 | 57 | 60 | 64 | 64 | 64 | 66 | 64 |  |
| Tire, battery, accessory stores...----...---- do... | 68 | 67 | 68 | 69 | 69 | 67 | 66 | 68 | 72 | 72 | 73 | 75 | 73 |  |
| Department stores: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Accounts receivable, end of month: $\sigma^{*}$ <br> Charge accounts. $1947-49=100$ | 152 | 159 | 171 | 227 | 188 | 156 | 149 | 150 | 151 |  |  |  |  |  |
|  | 331 | 336 | 346 | 385 | 381 | 367 | 362 | 346 | 342 | 340 | ${ }_{336}^{138}$ | ${ }_{333}^{142}$ | 156 |  |
| Ratio of collections to accounts receivable: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 46 | 48 | 48 | 47 | 46 | 44 | 49 | 46 | 48 | 47 | 48 | 47 | 48 |  |
|  | 15 | 15 | 15 | 15 | 14 | 14 | 15 | 14 | 15 | 15 | 14 | 15 | 16 |  |
| Sales by type of payment: percent of total sales |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash sales.---------...----- percent of total sales -- | 43 | 43 | 44 | 45 | 44 | 44 | 43 | 43 | 44 | 44 | 44 | 44 | 42 |  |
| Charge account sales..------------------- do- | 44 | 44 | ${ }_{4}$ | 43 | 42 | 42 | 43 | 44 | 43 | 42 | 42 | 42 | 44 |  |
|  | 13 | 13 | 13 | 12 | 14 | 14 | 14 | 13 | 13 | 14 | 14 | 14 | 14 |  |
| Sales, unadjusted, total U. S.†........-1947-49=100_- | ${ }^{\text {r }} 138$ | 134 | 162 | 241 | 100 | 95 | 116 | 123 | 130 | 126 | 112 | 129 | ${ }^{\text {r }}$ ¢ 138 | - 141 |
|  | ${ }^{\text {r }} 161$ | 167 | 193 | 301 | 122 | 121 | 150 | 153 | 158 | 153 | 144 | 165 | p 161 |  |
| Boston | 122 | 117 | 144 | 232 | 91 | 84 | 100 | 109 | 117 | 115 | 93 | 107 | D 127 |  |
|  | 136 | 127 | 153 | 221 | 92 | 86 | 107 | 112 | 122 | 117 | 103 | 121 | p 129 |  |
|  | 134 | 125 | 159 | 233 | 97 | 90 | 108 | 113 | 120 | 115 | 107 | 124 | $p 129$ |  |
|  | ${ }^{r} 156$ | 158 | 183 | 270 | 123 | 112 | 137 | 143 | 159 | 147 | 144 | 160 | - 156 |  |
|  | r 148 | 142 | 161 | 246 | 103 | 99 | 121 | 131 | 145 | 136 | 130 | 152 | p 149 |  |
|  | 139 | 138 | 145 | 220 | 92 | 90 | 109 | 117 | 121 | 119 | 103 | r 130 | p 135 |  |
|  | 126 | 126 | 158 | 226 | 100 | 91 | 113 | 114 | 120 | 120 | 97 | 105 | $p 129$ |  |
|  | 134 | 132 | 171 | 236 | 95 | 86 | 118 | 125 | 128 | 121 | 103 | 115 | $\nu 135$ |  |
|  | 150 | 148 | 178 | 272 | 103 | 96 | 126 | 136 | 144 | 135 | 123 | 139 | D 151 |  |
|  | ${ }^{+} 144$ | 138 | 163 | 238 | 100 | 96 | 117 | 123 | 137 | 124 | 114 | 136 | - 143 |  |
| San Francisco--------------------------- - do | r 140 | 135 | 162 | 247 | 105 | 104 | 115 | 130 | 135 | 135 | 124 | 144 | - 140 |  |
| Sales, seasonally adjusted, total U. S. $\dagger$........- do.... | 136 | 129 | 133 | 138 | 130 | 124 | 131 | 130 | 134 | 133 | 140 | 147 | r 8136 | ${ }^{\text {p }} 135$ |
|  | ${ }^{5} 168$ | 159 | 166 | 174 | 157 | 147 | 158 | 155 | 164 | 176 | 174 | 183 | ¢ 167 |  |
|  | 114 | 116 | 118 | 128 | 116 | 111 | 114 | 114 | 117 | 115 | 129 | r 137 | -119 |  |
|  | 130 | 121 | 125 | 130 | 121 | 115 | 124 | 118 | 124 | 119 | r 131 | 136 | p 124 |  |
|  | 134 | 121 | 129 | 133 | 125 | 117 | 119 | 121 | 124 | 122 | 132 | 140 | p 129 |  |
|  | ${ }^{r} 162$ | 152 | 161 | 156 | 156 | 143 | 153 | 151 | 161 | 162 | 162 | 172 | -162 |  |
|  | 147 | 136 | 139 | 142 | 138 | 135 | 144 | 136 | 148 | 141 | 147 | 158 | p 147 |  |
|  | 130 | 119 | 125 | 132 | 126 | 121 | 132 | 120 | 126 | 123 | 129 | ${ }^{+137}$ | p 126 |  |
|  | 122 | 119 | 124 | 128 | 125 | 115 | 127 | 121 | 124 | 124 | 133 | ${ }^{1} 137$ | $p 125$ |  |
|  | 128 | 129 | 128 | 133 | 126 | 114 | 126 | 135 | 129 | 129 | 141 | 143 | p 129 |  |
| Richmond | 144 | 141 | 142 | 148 | 146 | 134 | 138 | 147 | 146 | 146 | 153 | 163 | - 145 |  |
|  | 145 | 126 | 135 | 141 | 132 | 125 | 134 | 130 | 136 | 133 | 139 | 151 | p 145 |  |
|  | $r 140$ | 134 | 139 | 139 | 132 | 135 | 137 | 142 | 142 | 143 | 140 | 148 | p 140 |  |
| $r$ Revised. $\quad$ Preliminary. ¢ Includes data not | shown |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1956-January 1957 appear in corresponding note in the | april 195 | SURvE | $\stackrel{\mathrm{R}}{\oplus} \mathrm{R}$ | ised be | nning $J$ | ary 1956 | to refle | minor | ta not | vered in | arlier fi ation of | ures. Re certain st | isions fo res to d | nuary tment |
| stores in accordance with 1954 Census of Business; und | publish | revisio | (Janua | y-May | 56) are | ailable | on requ | st. of | Revision | for 1956 | appear | n corresp | nding $n$ | in the |
| March 1958 Survey. <br> $\dagger$ Revised series. Indexes have been revised beginning | Januar | 1949 tor | lect adju | tment to | Census o | usiness | benchma | ks for 195 | and the | p-dating | of the sea | sonal and | Easter | tions. |
| Revisions for both unadjusted and seasonally adjusted sad | les inde | for Ja | ry 1949 | Decemb | 1956 (an | scatter | revisio | beginn | g 1919) | pear on | D. 19 an | 20 of the | July 19 | RVEY. |


| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Septem- ber | Oetober | $\text { Novem- } \begin{gathered} \text { Nor } \\ \text { ber } \end{gathered}$ | Decem- ber | Janu- ary | February | March | April | May | June | July | August | September | October |
| DOMESTIC TRADE-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Retail trade-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Department stores-Continued <br> Stocks, total U. S., end of month: $\dagger$ <br> Tnadjusted <br>  | 160 154 | 172 155 | 174 154 | 135 150 | 132 147 | 139 146 | 147 142 | 149 143 | 146 144 | 140 $\times 147$ | 139 148 | 144 148 | $p 157$ $p 151$ |  |
| Mail-order and store sales: <br> Montgomery Ward \& Co <br> Sears, Roebuck \& Co $\qquad$ | 189,408 314,886 | r1 106,799 329,311 | 1 109,470 344,687 | 1149,473 441,531 | 180,329 236,560 | 155,098 208,771 | 1771,468 264,740 | $\begin{aligned} & 192,615 \\ & 363,708 \end{aligned}$ | 1 89, 194 339,121 | 183,199 322,188 | 181,387 315,358 | 192,465 343,279 | $\begin{array}{\|c} 193,210 \\ 337,148 \end{array}$ | $\begin{array}{r} 1110,006 \\ 363,667 \end{array}$ |
| WHOLESALE TRADE $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sales, estimated (unadj.) , total.-....-....--bil. of dol.- | 11.2 | 12.3 | 11.1 | 10.7 | 10.4 | 9.5 | 10.2 | 10.7 | 10.9 | 10.9 | 11.1 | 11.3 | 11.9 |  |
|  | 4.2 7.0 | 4.5 7.8 | 1.1 7.9 7.1 | 3.7 7.0 | 3.5 6.9 | 3.2 | 3.5 6.8 | 3.7 7.0 | 3.9 7.0 | 4.0 6.9 | 4.0 7.2 | 4.1 7.2 | 4.4 7.5 |  |
|  | 12.8 | 12.9 | 13.0 | 12.5 | 12.5 | 12.4 | 12.2 | 12.0 | 11.8 | 11.8 | 11.7 | 11.7 | 11.7 |  |
| Durable-woots ertablishments-------....---. do-.-- | 6.7 | 6. 6 | 6.6 | 6.4 | 6.4 | 6.4 | 6. 4 | 6. 3 | 6.2 | ${ }_{6}^{6.2}$ | 6. 1 | ${ }^{6.1}$ | 6. 1 |  |
| Nondurable-goods establishments...---........do-... | 6.1 | 6.3 | 6.4 | 6.1 | 6.1 | 6.0 | 5.9 | 5.7 | 5.5 | 5.6 | 5.5 | 5.6 | 5.6 |  |

## EMPLOYMENT AND POPULATION

| POPULATION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Population, United States: <br> Total, incl. Armed Forces overseass thousands.- | 171,751 | 172,026 | 172,281 | 172,505 | 172,738 | 172,950 | 173, 153 | 173, 374 | 173, 588 | 173, 822 | 174,064 | 174,326 | 174, 595 | 174, 871 |
| EMPLOYMENT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Noninstitutional population, estimated number 14 years of aye and over, total.............- thousands | 120,842 | 120,983 | 121, 109 | 121,221 | 121,325 | 121, 432 | 121,555 | 121, 656 | 121, 776 | 121,900 | r 121, 993 | 122,092 | 122,219 | 122,361 |
| Total labor force, including Armed Forces $\oplus$ | 71,044 | 71,299 | 70,790 | 70,458 | 69,379 | 69, 804 | -0.158 | 70,681 | 71,603 | 73, 049 | 73, 104 | 72,703 | 71,375 | 71,743 |
| Civilian labor force, total...-.-.------------ ${ }^{\text {do }}$ | 68,225 | 68,513 | 68,061 | 67,770 | 66,732 | 67, 160 | 67,510 | fi8, 027 | 68,965 | 70. 418 | 70, 473 | 70,067 | 68,740 | 69, 111 |
| Enployed $\oplus$ | 65, 674 | 66,005 | 64, 873 | 64, 396 | 62, 238 | 61,988 | 62,311 | 62,907 | 64,061 | 64,981 | 65,179 | 65, 367 | 64, 629 | 65,306 |
| Agricultural employment | 6,518 | 6,837 | 5,817 | 5,385 | 4,998 | 4,830 | 5,072 | 5,558 | 6,272 | г 6,900 | 6,718 | 6, 621 | 6,191 | 6, 404 |
| Nonaprieultural employment | 59, 156 | 59.168 | 59,057 | 59,012 | 57,240 | 57, 158 | 57,239 | 57, 349 | 57,789 | 58,081 | 58,461 | 58,746 | 58,438 | 58,902 |
| Unemployed $\oplus$-.........-...-.- | 2,552 | 2,508 | 3,188 | 3,374 | 4,494 | 5, 173 | 5,198 | 5,120 | 4,904 | 5,537 | 5,294 | 4,699 | 4,111 | 3,805 |
| Perent of civilion labor force: [nadiusted* | 3.7 | 3.7 | 4.7 | 5.0 | 6.7 | 7.7 | 7.7 | 7.5 | 7.1 | 7.7 | 7.5 | 6.7 | 6.0 | 5. 5 |
| Seasonally adjusted* | 4.5 | 4.7 | 4.9 | 5.0 | 5.8 | 6.7 | 7.0 | 7.5 | 7.2 | 26.8 | 27.3 | 7.6 | 7.2 | 7. 1 |
|  | 49,797 | 49,684 | 50,318 | 50,763 | 51,947 | 51,627 | 51,397 | 50,975 | 50,173 | 48.851 | 48,889 | 49,389 | 50,844 | 50, 618 |
| Employecs in nonagricultural establishments: $\sigma^{7}$ Tot in unadjusted (U. S. Dept of Labor) |  |  |  |  |  |  |  |  |  |  | 50, 178 |  |  |  |
|  | 16, 902 | 52, 570 | 52,316 16,561 | 52,610 16,302 | 50,477 15,865 | 49,777 15,593 | 49,690 15,355 | 49,726 <br> 15 | 49,949 15,023 | 50,413 15,206 | 50,178 15,161 | r $r$ $r$ 150,462 462 | r 51,234 <br> $r 15$ | r 51,210 $p 15,553$ |
| Purable-goods industries | 9,734 | 9,718 | 9,608 | 9,429 | 9, 138 | 8,906 | 8,742 | 8, 504 | 8,480 | 8,564 | 8,496 | ${ }^{r} 8,571$ | r 8,808 |  |
| Nondurable-goods industries.-.-.-.---.....- do | 7,169 | 7,065 | 6,953 | 6,873 | 6,727 | 6,687 | 6,613 | 6,540 | 6,543 | 6, 642 | 6,665 | ${ }^{\text {r 6, }} 891$ | r 6,936 | \$6.875 |
|  | 818 | 802 | 793 | 788 | 766 | 747 | 733 | 716 | 711 | 717 | 705 | + 708 | r 710 | ${ }^{p} 707$ |
|  | 112 | 108 | 106 | 105 | 101 | 98 | 96 | 91 | 92 | 93 | 90 | r 89 | $r 90$ | p 91 |
|  | 28 | 27 | 24 | 26 | 23 | 24 | 23 | 20 | 20 | 19 | 19 | 18 | 19 |  |
| Situminous coal.----.-.---------------- do | 228 | 228 | 226 | 224 | 220 | 212 | 206 | 199 | 192 | 190 | 180 | ז185 | r 187 | p 189 |
| Crude-petroleum and natural-gas production thousands.- | 333 | 324 | 323 | 321 | 316 | 310 | 303 | 209 | 208 | 303 | 303 | + 305 | 301 |  |
| Nonmetallic minitg and quarrying----.-.- do. | 117 | 116 | 114 | 111 | 106 | 103 | 105 | 108 | 110 | 112 | 112 | 112 | 113 | ${ }^{2} 112$ |
| Contract construction-------.-.---------------d | 3,018 | 2,956 | 2,805 | 2,612 | 2,387 | 2, 173 | 2,316 | 2, 493 | 2,685 | 2,806 | 2,882 | - 2,955 | r 2,925 | - 2,887 |
| Transportation and public utilities 9 --------do | 4,201 | 4,152 | 4,114 | 4,094 | 3,985 | 3,944 | 3,910 | 3,883 | 3,874 | 3,904 | 3,907 | -3,897 | r 3, 891 | p 3,891 |
|  | 1,135 | 1, 112 | 1,077 | 1,063 | 1,014 | 990 | 966 | 952 | 946 | 957 | 958 | +965 | 960 |  |
| Local railways and bus lines.-.-----.-.-... do | 103 | 103 | 101 | 101 | 101 | 102 | 97 | 97 | 97 | 96 | 95 | 95 | 95 |  |
| Trucking and warehousing.-.-.-.-..------ do | 832 | 832 | 832 | 825 | 790 | 783 | 780 | 770 | 774 | 790 | 791 | r 787 | 786 |  |
| Telephone....---------------------------- ${ }^{\text {do }}$ | 772 | 767 | 767 | 765 | 760 | 756 | 749 | 744 | 738 | 733 | 730 | 726 | 719 |  |
|  | 41 | 41 | 40 | 40 | 40 | 39 | 39 | 39 | 39 | 39 | 38 | 38 | 38 |  |
|  | 583 | 577 | 577 | 577 | 575 | 575 | 574 | 574 | 575 | 582 | 589 | 589 | 583 |  |
| Wholesale and retail trade...-.-.-.-.-.-...--- do. | 11,349 | 11,387 | 11,557 | 12,076 | 11, 140 | 10,948 | 10,989 | 10,940 | 10,961 | 11,035 | 10,984 | - 11.011 | ${ }^{r} 11,143$ | - 11, 246 |
|  | 3,081 | 3,097 | 3, 103 | 3,104 | 3, 051 | 3,023 | 3,010 | 2,982 | 2,960 | 2,980 | 2,989 | 2.994 | r 3, 013 | p 3.029 |
|  | 8,208 | 8,290 | 8,454 | 8,972 | 8, 089 | 7,925 | 7,929 | 7,958 | 8,001 | 8,055 | 7,995 | ז 8.017 | r r | - 8,217 |
| Gencral-merchandise stores..---.-.---.-. do. | 1,441 | 1,471 | 1,582 | 1,939 | 1,386 | 1,316 | 1,332 | 1,352 | 1,358 | 1,361 | 1,337 | ${ }^{\tau} 1.351$ | ${ }^{r} 1.418$ | ${ }^{\text {p }} 1,471$ |
| Food and liguor stores.-----.-.-.-.---- do | 1,577 | 1, 585 | 1,612 | 1,626 | 1,599 | 1, 602 | 1,598 | 1,592 | 1,594 | 1, 594 | 1,591 | + 1,582 | ${ }^{r} 1,594$ | - 1,602 |
| Automotive and accessories dealers.n--.-do. | 803 | 803 | 811 | 824 | 793 | 778 | 768 | 757 | 757 | 756 | 755 | r 757 | - 755 | ${ }^{p} 750$ |
| Finance, insurance, and real estate.......-. do....- | 2, 366 | 2,361 | 2,360 | 2,353 | 2,344 | 2,343 | 2,348 | 2,356 | 2,370 | 2, 391 | 2, 410 | r 2, 413 | + 2, 391 | p 2,378 |
|  | 6, 412 | 6,406 | 6,367 | 6,318 | 6,241 | 6,240 | 6,267 | 6,384 | 6,455 | 6,488 | 6,465 | r 6, 452 | r 6, 470 | ${ }^{p}$ 6,469 |
| Hotels and lodging places | 547 | 50 a | 496 | 487 | 473 | 477 | 476 | 500 | 510 | 538 | -607 | - 609 | 526 | 6, |
| Laundries .--.......---..---------------- d | 326 | 324 | 321 | 319 | 316 | 311 | 311 | 311 | 314 | 318 | 318 | r 314 | 311 |  |
| Cleaning and dyeing plants.------------ do. | 169 | 173 | 171 | 168 | 166 | 163 | 165 | 169 | 172 | 173 | 167 | 143 | 166 |  |
| Government.-------------------------------- do. | 7,625 | 7, 723 | 7,759 | 8,067 | 7, 749 | 7,789 | 7,822 | 7,850 | 7,870 | 7,866 | 7,664 | + 7.678 | - 7,960 | ${ }^{\sim} 8,079$ |
| Total, seasonally adjusted....-.---.---------- do | 52, 224 | 52,015 | 51,758 | 51, 516 | 51,223 | 50, 575 | 50, 219 | 50, 054 | 50, 147 | 50, 315 | 50, 411 | +50,570 | ${ }^{+50,779}$ | ${ }^{p} 50,660$ |
|  | 16, 678 | 16,604 | 16,455 | 16,252 | 15,965 | 15,648 | 15, 389 | 15,243 | 15, 202 | 15, 275 | 15,312 | $r 15,330$ | ${ }^{\mathrm{r}} 15,520$ | - 15,379 |
| Durable-goods industries.-..-.---.-.-........ do | 9, 726 | 9, 681 | 9,562 | 9, 383 | 9, 155 | 8,895 | 8,717 | 8, 566 | 8,498 | 8,556 | 8, 596 | r 8, 605 | r 8,796 | - 8 , 641 |
| Nondurable-goods industries...-....-.....-. do...- | 6,952 | 6,923 | 6,893 | 6,859 | 6,810 | 6,753 | 6,672 | 6,677 | 6,704 | 6,719 | 6,716 | 6,725 | -6,724 | -6,738 |
|  | 814 | 802 | 789 | 784 | 766 | 747 | 733 | 723 | 718 | 713 | 709 | r 701 | ${ }^{2} 706$ | ${ }^{\text {p }} 707$ |
|  | 2, 782 | 2,763 | 2, 710 | 2,679 | 2,652 | 2,455 | 2, 573 | 2, 624 | 2,698 | 2,698 | 2,693 | r 2, 711 | + 2, 696 | p 2, 698 |
| Transportation and public utilities..-........do.-. | 4,170 | 4,141 | 4, 104 | 4,070 | 4,045 | 3,990 | 3,930 | 3,890 | 3,877 | 3,888 | 3, 877 | r 3,867 |  | p 3,881 |
| Wholesale and retail trade..-----------.-.-. do..-- | 11,349 | 11,315 | 11, 290 | 11,237 | 11,305 | 11,235 | 11, 116 | 11,050 | 11,087 | 11, 105 | 11, 121 | г 11, 175 | r 11, 143 | ${ }^{p} 11,175$ |
| Finance, insurance, and real estate.----.-.-do.--- | 2,366 | 2,373 | 2,372 | 2,365 | 2,368 | 2,367 | 2,360 | 2,356 | 2,370 | 2, 367 | 2,363 | ז 2, 377 | r 2,391 | p 2,390 |
| Service and miscellaneous .---------------- do..... | 6,380 | 6,343 | 6,367 | 6,382 | 6,368 | 6,367 | 6,330 | 6,352 | 6,360 | 6,392 | 6,433 | ${ }^{r} 6.420$ | r 6.438 | ${ }^{\circ} 6.405$ |
| Government | 7,685 | 7,674 | 7,671 | 7,747 | 7,754 | 7,766 | 7,788 | 7,816 | 7,835 | 7,877 | 7,903 | $r 7,989$ | r 8,022 | p 8, 025 |

 valid comparison may be made between fuly and May.
$\dagger$ Revised series. See corresponding note on p. S-10. $\ddagger$ See corresponding note on $p$. S-3. of Includes data for industries not shown separately.
$\leftrightarrow$ Revisions back to January 1955 are shown in the September 1958 issue of the SURvEY.
 prior to 1957 , see note in the December 1957 SUR VEY and earlier issues. * New series. Monthly rates, back to fanuary 1947 , are available upon request.



| Unless otherwise stated, statistics through 1956 and | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | $\underset{\text { ber }}{\substack{\text { Septem- }}}$ | October | November | December | $\begin{gathered} \text { Janu- } \\ \text { ary } \end{gathered}$ | Febrt1ary | March | April | May | June | July | August | Septern- ber | October |

## EMPLOYMENT AND POPULATION-Continued

| EMPLOYMENT-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Production workers in manufacturing industries: $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total (U. S. Dept. of Labor) --..-------. - thousands.- | 12,993 | 12,896 | 12,694 | 12,449 | 12,024 | 11,767 | 11,542 | 11,310 | 11, 245 | 11, 415 | 11,353 | r 11, 645 | r 11, 943 | ${ }^{2} 11,778$ |
| Durable-goods industries.------------------ - - - - | 7,414 | 7,413 | 7,322 | 7,153 | 6,869 | 6,653 | 6,502 | 6,337 | 6, 269 | 6,350 | 6,270 | r 6,339 | -6,584 | - 6,480 |
|  | 75 | 72 | 70 | 69 | 68 | 67 | 68 | 69 | 68 | 68 | 67 | ${ }^{+} 67$ | r 68 | p 70 |
| Lumber and wood products (except furniture) | 599 | 590 | 570 | 549 | 526 | 517 | 515 | 520 | 542 | 578 | 572 | - 581 | - 591 | p 593 |
| Sawmills and planing mills....-.----.-.-do.-..- | 309 | 302 | 294 | 284 | 272 | 268 | 298 | 269 | 280 | 291 | 293 | 297 | 298 |  |
| Furniture and fixtures....-....---------- do. | 321 | 319 | 314 | 309 | 299 | 295 | 290 | 283 | 284 | 287 | 286 | r 301 | r 310 | p 309 |
| Stone, clay, and glass products..-----....- do | 465 | 460 | 453 | 440 | 419 | 408 | 403 | 402 | 405 | 417 | 422 | 430 | - 439 | ${ }^{p} 416$ |
| Primary metal industrics ${ }^{\text {a }}$....-.-.-.....do- | 1,063 | 1,051 | 1,020 | 1,006 | 958 | 913 | 885 | 849 | 840 | 859 | 852 | $\checkmark 864$ | -898 | P918 |
| Blast furnaces, steel works, and rolling mills thousands.- | 533 | 522 | 508 | 492 | 462 | 440 | 427 | 407 | 408 | 425 | 419 | '428 | 446 |  |
| Primary smelting and refining of nonferrous <br>  | 52 | 51 | 51 | 51 | 50 | 47 | 45 | 44 | 42 | 41 | 41 | 41 | 41 |  |
| Fabricated metal prod. (except ordnance, machinery, transportation equip.).-.- thousands.. | 884 | 897 | 895 | 875 | 840 | 806 | 787 | 766 | 756 | 773 | 765 | 「788 | ${ }^{+} 820$ | $p 812$ |
| Machinery (except electrical)-..--------- do-.-- | 1,223 | 1,204 | 1,179 | 1,159 | 1,134 | 1,109 | 1,090 | 1,061 | 1,029 | 1,014 | 990 | +977 | 1, 013 | p 1, 014 |
| Electrical machinery .-....-------------.-. do...- | 878 | 868 | 851 | 825 | 763 | 767 | 749 | 729 | 715 | 716 | 712 | ¢ 734 | + 759 | ${ }^{3} 755$ |
|  | 1, 269 | 1,316 | 1,337 | 1,320 | 1,267 | 1,207 | 1,153 | 1, 103 | 1,081 | 1,084 | 1,063 | +1.034 | r 1.099 | * 1.001 |
| Motor vehicles and equipment $0^{\text {a }}$. $-\ldots . . .$. do | 523 | 586 | 637 | 6449 | 509 | 546 | 496 | 454 | 446 | 444 | 433 | -402 | 462 |  |
|  | 551 | 539 | 511 | 498 | 490 | 484 | 483 | 479 | 468 | 476 | 471 | + 474 | 482 |  |
| Ship and boat building and repairs...... do. | 128 | 127 | 128 | 127 | 124 | 125 | 123 | 122 | 124 | 124 | 119 | 118 | 117 |  |
| Railroad equipment--...-...--...--.-.-. do | 57 | 55 | 53 | 49 | 48 | 46 | 45 | 42 | 37 | 33 | 33 | 31 | 30 |  |
| Instruments and related products.-.-...-- do | 226 | 224 | 223 | 220 | 215 | 211 | 208 | 204 | 200 | 199 | 196 | - 199 | +206 | P208 |
| M iscellaneous mfg. industries_.............. ${ }^{\text {do }}$ | 413 | 412 | 400 | 372 | 351 | 355 | 354 | 351 | 348 | 355 | 346 | 366 | ${ }^{+} 381$ | ${ }^{\text {P }} 384$ |
| Nondurable-goods industries..................-do. | 5,579 | 5,483 | 5,372 | 5,296 | 5,155 | 5,114 | 5,040 | 4,973 | 4,976 | 5,065 | 5,083 | -5,306 | + 5,359 | - 5, 298 |
| Food and kindred products 9. | 1,219 | 1, 140 | 1,068 | 1, 027 | 969 | 951 | 942 | , 949 | ,978 | 1,039 | 1,081 | r 1,172 | r 1.176 | ¢ 1,118 |
|  | 262 | 263 | 265 | 259 | 248 | 239 | 233 | 231 | 239 | 243 | 244 | 246 | 248 |  |
|  | 70 | $6{ }^{6}$ | 65 | 64 | 63 | 63 | 64 | 66 | 70 | 73 | 73 | 72 | 68 |  |
| Canning and preserving--.-.---.-..........- do | 323 | 236 | 167 | 149 | 130 | 128 | 124 | 137 | 141 | 177 | 220 | r 307 | 310 |  |
|  | 172 | 172 | 170 | 168 | 16.5 | 165 | 163 | 163 | 164 | 168 | 167 | 166 | 165 |  |
|  | 121 | 118 | 116 | 113 | 106 | 105 | 108 | 106 | 112 | 120 | 121 | r 118 | 11.5 |  |
| Tobacco manufactures....-----....-.-.-.-. - do. | 102 | 97 | 88 | 89 | 84 | 79 | 74 | 70 | 70 | 70 | 70 | 86 | +95 | - 90 |
|  | 913 | 907 | 895 | 885 | 861 | 855 | 844 | 837 | 831 | 840 | 830 | -855 | + 860 | -862 |
|  | 398 | 396 | 391 | 391 | 384 | 381 | 377 | 372 | 366 | 367 | 365 | - 370 | 372 |  |
| Knitting mills..--......-.-.-.-...-..... do | 199 | 198 | 194 | 186 | 177 | 178 | 177 | 180 | 183 | 189 | 184 | 195 | 196 |  |
| Apparel and other finished textile products thousands. | 1,081 | 1,071 | 1,066 | 1, 05.5 | 1,037 | 1,051 | 1,018 | 987 | 985 | 994 | 992 | 1,044 | r 1.054 | -1,047 |
| Paper and allied products.......-...........do...- | , 460 | , 461 | 1,458 | , 455 | 1445 | 1438 | 1,436 | 434 | 432 | 433 | 429 | ${ }^{1} 442$ | + 446 | ${ }_{+}^{+1} 444$ |
| Pulp, paper, and paperboard mills .-..... do..-- | 227 | 227 | 227 | 227 | 224 | 221 | 220 | 220 | 219 | 219 | 215 | 223 | 222 |  |
| Printing, publishing, and allied industries thousands.- | 557 | 561 | 559 | + 557 | 549 | 546 | 547 | 545 | 540 | 541 | 537 | ${ }^{5} 542$ | 548 | ${ }^{\text {a }} 552$ |
| Chemicals and allied products............-do...- | 542 | 542 | 537 | 533 | 525 | 519 | 519 | 519 | 510 | 500 | 496 | -504 | 512 | - 518 |
| Industrial organic chemicals.-.-.-........do. | 207 | 204 | 204 | 203 | 200 | 196 | 192 | 190 | 188 | 187 | 186 | r 190 | 192 |  |
| Products of petroleum and coal.............do. | 169 | 107 | 166 | 163 | 161 | 159 | 156 | 157 | 158 | 158 | 157 | - 157 | ¢ 158 | p 154 |
|  | 128 | 127 | 126 | 125 | 125 | 123 | 123 | 122 | 122 | 122 | 122 | r 121 | 121 |  |
| Rubber products .-..-.-.-.-.-..-.-......... do | 207 | 210 | 209 | 208 | 201 | 191 | 184 | 176 | 172 | 176 | 175 | 181 | 188 | - 192 |
| Tires and inner tubes-........-------..- do - .-- | 84 | 84 | 84 | 84 | 82 | 79 | 76 | 72 | 70 | 71 | 71 | 73 | 75 |  |
| Leather and leather products.-.-..........-do. ${ }^{\text {- }}$ - | 330 | 327 | 327 | 326 | 323 | 32.6 | 320 | 300 | 302 | 314 | 317 | - 323 | 322 | - 320 |
| Footwear (except rubber) --................ do.... | 219 | 216 | 215 | 219 | 221 | 221 | 217 | 202 | 205 | 213 | 215 | 217 | 213 |  |
| Production workers in manufacturing industries, seasonally adjusted: $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 12,777 7,408 | 12,721 7 7 | 12,590 | 12,400 | 12, 118 | 11.818 | 11,571 | 11,438 | 11,415 | 11,484 6 | 11,512 | $\underset{r}{\text { r }} 11.530$ | +11.727 | p 11.606 |
| Nondurable-goods industries.--------------------- | 5, 369 | 5,345 | 5,314 | 5.283 | 6,884 5,234 | 6,642 5,176 | 6,478 5,093 | 6,338 5,100 | 6,285 5,130 | 6,344 5,140 | 6, 5140 | $+11,58$ $+6,377$ $+5,153$ | $+6,573$ $+5,154$ | ¢ 6,443 $\pm 5,163$ |
| Production workers in manufacturing industries: Indexes of employment: $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 105.0 | 104.3 | 102.6 | 100.6 | 97.2 | 95.1 | 93.3 | 91.4 | 90.9 | 92.3 | 91.8 | r94.1 | -96. 6 | P95.2 |
|  | 105.3 | 102.8 | 101.8 | 100.3 | 98.0 | 95.5 | 93.5 | 92.5 | 92.3 | 92.8 | 93.1 | + 93.2 | +94.8 | -93.8 |
| Miscellaneous employment data: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal civilian employces (executive branch): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| United States, continental.------.-.-.thousands-- | 2, 152.7 | 2, 128.9 | 2, 121.0 | 12, 443.4 | 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 |  |
| Washington, D. C., metropolitan area.-.--do...- | 210.6 | 210.2 | 209.4 | 1211.7 | 203.9 | 203.6 | 204.5 | 204.7 | 204.8 | 209.2 | 209.8 | 208.9 | 206.6 |  |
|  | 1,028 | 1. | 972 | 953 | 913 | 888 | 866 | 853 | 850 | 861 | r 864 |  |  |  |
| Indexes: |  |  | 07 | : | 1 | 888 | 86 | 803 | 850 | 801 | -884 | p880 | $p 865$ | 807 |
| Unadjusted.----.-.-.-.....-.-...... 1947-49 $=100-$ | 77.1 | 75. 5 | 72.8 | 71.2 | 68.5 | 66.7 | 65.1 | 64.2 | 64.0 | 64.8 | 65.0 | -65. 4 | ${ }^{p} 65.1$ | p 65.2 |
| Seasonally adjusted.-.-.------------------ ${ }^{\text {do---- }}$ | 76.9 | 77.1 | 74.5 | 72.8 | 67.9 | 66.8 | 65.6 | 65.0 | 63.1 | 63.4 | 63.6 | 64.3 | p 64.9 | -66.6 |
| PAYROLLS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing production-worker payroll index, unadjusted (U. S. Dept. of Labor) $\ddagger-\ldots-\quad-1947-49=100$. | 164.7 | 162.6 | 160.7 | 157.3 | 149.9 | 144.9 | 143.6 | 139.6 | 140.9 | 144.9 | 144.8 | ¢ 150.0 | + 155.7 | ${ }^{\text {p }} 151.7$ |
| LABOR CONDITIONS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Average weekly hours per worker (U. S. Dept. of Labor): $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All manufacturing industries................................. | 39.9 | 39.5 | 39.3 | 39.4 | 38.7 | 38.4 | 38.6 | 38.3 |  | 39.2 | 39.2 | 39.6 | r 39.9 | ${ }^{\sim} 39.6$ |
|  | 2.5 | 2.3 | 2.3 | 2.0 | 1.7 | 1.6 | 1.6 | 1.5 | 1.7 | 1.9 | 1.9 | r2. 3 | 2.4 | ${ }^{p} 2.3$ |
| Durable-goods industries...-.-.-.---.-.-.-.-- do | 40.2 | 39.8 | 39.7 | 39.7 | 38.9 | 38.6 | 39.0 | 38.8 | 39.1 | 39.6 | 39.4 | 39.8 | - 40.2 | ${ }^{-39.7}$ |
| Average overtime-..------------------ do- | 2.5 | 2.3 | 2.2 | 1.9 | 1. 6 | 1.5 | 1. 5 | 1. 4 | 1. 5 | 1.7 | 1.8 | 2.1 | 2.3 | ${ }^{p} 2.1$ |
| Ordnance and accessories .----------.-.-do-.-- | 40.1 | 39.9 | 40.0 | 40.8 | 41.3 | 40.6 | 40.7 | 40.7 | 40.6 | 40.7 | 40.7 | r 40.6 | ¢ 41.1 | - 40.8 |
| Lumber and wood products (except furniture) | 38.9 | 40.2 | 39.1 | 39.0 | 38.5 | 38.7 | 38.9 | 38.8 | 39.6 | 40.5 | 39.3 | r 40.7 | 40.6 | p 40.5 |
| Sawmills and planing mills.--.-.......--do.--- | 39.2 | 39.8 | 38.8 | 38.4 | 37.9 | 38.1 | 38.6 | 38.5 | 39.7 | 40.5 | 39.6 | +40.8 | 40.9 | ${ }^{\text {p }} 40.5$ |
|  | 40.9 | 40.7 | 39.7 | 39.9 | 38.5 | 38.4 | 38.6 | 38.0 | 37.8 | 38.8 | 38.9 | 40.5 | 40.9 | p41.5 |
| Stone, clay, and glass products..-----.--- do.--- | 40.7 | 40.5 | 40.1 | 39.8 | 39.2 | 38.6 | 39.1 | 39.0 | 39.7 | 40.3 | 40.0 | 40.8 | r 41.0 | p 41.2 |
| Primary metal industries $8 . . .-$............-- - do...- <br> Blast furnaces, steel works, and rolling mills | 39.4 | 38.5 | 38.2 | 38.1 | 37.2 | 36.8 | 37.1 | 36.9 | 37.3 | 38.3 | 38.4 | 38.5 | 39.2 | \% 39.0 |
| Pre hours-- | 38.8 | 38.0 | 37.7 | 37.2 | 36.4 | 35.7 | 36.4 | 36.3 | 36.7 | 37.8 | 38.0 | ${ }^{\text {r }} 37.9$ | 38.7 |  |
| Primary smelting and refining of nonferrous <br>  | 40.2 | 40.1 | 40.1 | 40. 3 | 40.1 | 40.2 | 40.2 | 40.1 | 39.9 | 39.9 | 39.9 | 39.5 | 40.3 |  |

$r$ Revised, $\quad p$ Preliminary. ${ }^{1}$ Includes Post Office employes hired for Christmas season; there were about 327,300 such employces in continental U. S. in December 1957 .


| Unless other wise stated, statistics through 1956 and descriptive notes nre shown in the 1957 edition of BUSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\text { ber }}{\text { Septem- }}$ | October | $\begin{gathered} \text { Novem- } \\ \text { ber } \end{gathered}$ | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | February | March | April | May | June | July | August | Septem- | October |

## EMPLOYMENT AND POPULATION—Continued



 insured unemployment in each month as a percentage of average covered employment for the most recent 12-month period for which data are available (the lag for covered employment data EXcludes data for persons
eligible for compensation under temporary programs; in October 1958 , 481,000 insured unemployed were reported by 35 States participating in such programs.

| Unless otherwise stated，statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTCS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Septem－ ber | October | Novem－ ber | Decem－ ber | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | Febru－ ary | March | April | May | June | July | August | $\underset{\text { ber }}{\substack{\text { Septem－}}}$ | October |

## EMPLOYMENT AND POPULATION－Continued



| 出虫 | P |  | $\stackrel{\oplus}{\circ}$ | －9 | 当氝发苞 | ＂¢\％\％ |  |  | ¢\％ | \％ | cricisy | ¢ | No |  | 80 | 为品号 | \％ | － | E | 冓NNへ | ¢080\％ | N－H |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ¢¢゙ | $\stackrel{\leftrightarrow}{\infty}$ |  | \％ | － 488 |  | －NT以\％ | 88옥ㅇ¢ | ¢ごお | － | 尤 | 发戓크 | 为二出山发8空 | 只家 |  | 20 | N边回 | \％ | 8 | ※ | 88 | 只企碞 | Nivocism |

## Revised．$\quad \boldsymbol{p}$ Preliminary．

$\ddagger$ See note marked＂o＂for p．S－11．o Includes data for industries not shown．obormerly＂Automobiles．＂Data not affected．
＊New series．Monthly data for January 1947 －February 1957 are avallable upon request．

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

## EMPLOYMENT AND POPULATION-Continued

| WAGES-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A verage hourly gross earnings (U. S. Department of Labor): $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All manufacturing industries .-.-.---.-....... dollars.- | 2.08 | 2.09 | 2.11 | ${ }_{2}^{2.10}$ | 2. ${ }_{2}^{2.11}$ | ${ }_{2}^{2.10}$ | ${ }_{2}^{2.11}$ | ${ }_{2}^{2.11}$ | ${ }_{2}^{2.12}$ | 2.12 <br> 2.07 | 2.13 <br> 2.08 | 2.13 | 2. 2.14 | - 2.13 |
|  | 2.22 | 2.23 | 2.24 | 2.24 | ${ }_{2}^{2.24}$ | 2.24 | 2.25 | 2.25 | 2. 26 | 2.27 | 2. 28 | - 2.29 | 2.30 | p 2.29 |
|  | 2.16 | 2.17 | 2.18 | 2.19 | 2.20 | 2.20 | 2.21 | 2.21 | 2.21 | 2.22 | 2. 23 | 2.23 | 2.24 |  |
|  | 2.37 | 2.38 | 2. 40 | 2. 42 | 2. 44 | 2.44 | 2.45 | 2.46 | 2.46 | 2.48 | 2.48 | 2.48 | - 2.50 | ${ }^{5} 2.48$ |
| Lumber and wood products (except furniture) | 1.84 | 1.84 | 1.84 | 1.83 | 1.81 | 1.82 | 1.82 | 1.84 | 1.88 | 1.88 | 1. 89 | 1.91 | F 1.92 | - 1.91 |
| Sawmills and planing mills.......-.----. do. | 1.84 | 1.82 | 1.83 | 1.81 | 1.77 | 1.78 | 1.79 | 1.79 | 1.84 | 1.84 | 1. 86 | ${ }^{\text {r }} 1.88$ | 1.87 |  |
|  | 1.77 | 1.77 | 1. 76 | 1.77 | 1.76 | 1.77 | 1.77 | 1.77 | 1.77 | 1.78 | 1.77 | 1.78 | ${ }^{\text {r }} 1.79$ | ${ }^{p} 1.79$ |
| Stone, clay, and glass products..--.-...-.do. | 2.08 | 2.09 | 2.11 | 2.10 | 2. 10 | 2.09 | 2.09 | 2.09 | 2.09 | 2. 10 | 2.11 | - 2.13 | +2.16 | ${ }^{\text {p } 2.11}$ |
| Primary metal industries $\%$-.-.-.-.-.-.-do--- Blast furnaces, | 2.57 | 2.55 | 2.54 | 2.55 | 2.56 | 2.56 | 2.57 | 2.58 | 2.58 | 2.61 | 2.68 | 2.70 | 「2. 72 | ${ }^{\text {p } 2.72 ~}$ |
| Blast furnaces, steel works, and rolling mills dollars.- | 2.76 | 2.73 | 2.72 | 2.72 | 2.76 | 2.75 | 2.76 | 2.78 | 2.77 | 2.82 | 2.94 | 2.96 | 2.98 |  |
| Primary smelting and refining of nonferrous metals ....-. .-.............................ars | 2.42 | 2. 43 | 2.41 | 2.42 | 2.42 | 2.44 | 2.43 | 2.42 | 2.43 | 2.43 | 2.47 | 2.52 | 2.53 |  |
| Fabricated metal prod. (except ordnance, machinery, transportation equipment) .-.dollars_ | 2.22 | 2.22 | 2.23 | 2.22 | 2.22 | 2.22 | 2.23 | 2.24 | 2.25 | 2.27 | 2.28 | 2.29 | r 2.29 |  |
| Machinery (except electrical) ---...--.-.do.-- | 2.32 | ${ }_{2}^{2.23}$ | ${ }_{2.33}$ | 2.34 | ${ }_{2} .34$ | ${ }_{2} 25$ | ${ }_{2} 2.36$ | 2. 24 | 2.23 | 2.38 | 2.38 | r2. 38 | 2.39 | p 2.29 $p$ $p$ |
|  | 2.07 | 2.08 | 2. 10 | 2.11 | ${ }_{2.12}$ | ${ }_{2.13}^{2.35}$ | 2.14 | 2.14 | 2.14 | 2.15 | 2.15 | r 2.14 | +2. 16 | ${ }^{2} 2.16$ |
| Transportation equipment9 | 2.45 | 2.47 | 2.50 | 2. 48 | 2.46 | 2.46 | 2.47 | 2.47 | 2. 49 | 2.50 | 2.53 | ${ }^{\text {r } 2.55}$ | +2.55 | ${ }^{\text {P } 2.53}$ |
| Mctor vehicles and equipmento ${ }^{7}$--------- | 2. 52 | 2. 53 | 2.57 | 2. 51 | 2.48 | 2. 48 | 2. 50 | 2. 50 | 2.51 | 2. 51 | 2. 51 | +2.54 | 2.55 |  |
| Aircraft and parts | 2. 38 | 2.40 | 2.41 | 2.44 | 2.43 | 2. 44 | 2. 44 | 2. 44 | 2.48 | 2.51 | 2. 54 | +2.55 | 2.55 |  |
| Ship and boat building and repairs......-do | 2.45 | 2.45 | 2. 43 | 2.43 | 2.42 | 2.43 | 2.45 | 2.45 | 2.45 | 2. 45 | 2.51 | 2. 55 | 2. 55 |  |
|  | 2. 59 | 2.57 | 2. 59 | 2.63 | 2. 60 | 2.60 | 2. 64 | 2.66 | 2.65 | 2. 64 | 2. 65 | ${ }^{\text {r } 2.64}$ | 2. 68 |  |
| Instruments and related products .--------do---- | 2. 13 | 2. 13 | 2. 13 | 2.14 | 2.15 | 2.15 | 2.17 | 2.17 | 2.18 | 2. 19 | 2. 20 | ${ }^{2} 21$ | $\stackrel{r}{r} 2.21$ | P 2.21 $p 1.85$ |
| Miscellancous mfg. industries.......------do...- | 1.80 | 1.81 | 1.82 | 1.83 | 1.85 | 1.84 | 1.84 | 1.85 | 1.84 | 1.85 | 1.84 | 1.84 | ${ }^{\text {r }} 1.85$ | P 1.85 |
| Nondurable-goods industries.-------------do. | 1.90 | 1. 90 | 1.91 | 1.92 | 1.92 | 1. 92 | 1.93 | 1.94 | 1. 94 | 1.94 | 1.94 | +1.93 | 1.95 | ${ }^{2} 1.95$ |
| Exeluding overtimeq...---.----------- do. | 1.83 | 1.84 | 1.86 | 1.86 | 1.88 | 1.87 | 1.88 | 1.89 | 1.89 | 1.89 | 1.89 | 1.88 |  |  |
| Food and kindred products 9 ------------- do | 1.91 | 1. 94 | 1.96 | 1.97 | 2.01 | 2. 01 | 2. 01 | 2.01 | 2.01 | ${ }^{2.01}$ | 1.99 | -1.97 | 1. 99 | ${ }^{\text {2 } 2.00}$ |
|  | 2.18 | 2. 19 | 2.21 | 2.20 | 2.24 | 2.23 | 2. 23 | 2.22 | 2.22 | 2.23 | 2.25 | -2. 23 | 2. 29 |  |
|  | 1.87 | 1.86 | 1.87 | 1.88 | 1.91 | 1.90 | 1. 90 | 1. 92 | 1.92 | 1. 94 | 1.97 | 1.97 | 1.99 |  |
| Canning and preserving-...--.-.-.-......do | 1.62 | 1.64 | 1.63 | 1.68 | 1.71 | 1.70 | 1.69 | 1. 73 | 1.70 | 1.66 | 1.58 | +1.65 | 1.67 |  |
|  | 1.89 | 1.91 | 1.93 | 1.93 | 1.93 | 1.95 | 1.94 | 1. 95 | 1.96 | 1.97 | 1.98 | 1.98 | 1.98 |  |
|  | 2.24 | 2.23 | 2.24 | 2.26 | 2.26 | 2.26 | 2.26 | 2.25 | 2.30 | 2.32 | 2.33 | 2.30 | 2.31 |  |
| Tobacco manufactures-..----------------- do. | 1.45 | 1. 46 | 1.54 | 1.54 | 1.56 | 1.56 | 1. 59 | 1.65 | 1. 66 | 1.67 | 1.66 | 1.59 | 1. 50 | ${ }^{p} 1.53$ |
|  | 1.51 | 1.51 | 1.51 | 1. 50 | 1.50 | 1. 50 | 1. 50 | 1.50 | 1.50 | 1.51 | 1.50 | 1.51 | 1.51 | ${ }^{p} 1.52$ |
| Broadwoven fabric mills...-.-.-.---..---do. | 1.46 | 1.46 | 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 | 1.46 | 1.46 | 1.46 | 1.46 | 1. 46 | 1.47 | 1.46 | 1.46 | 1.45 | r 1.45 | 1. 47 |  |
| Apparel and other finished textile products | 1.51 | 1. 49 | 1.50 | 1.50 | 1.51 | 1.50 | 1. 49 | 1.50 | 1.50 | 1.50 | 1.50 | 1.52 | r 1.53 | : 1.52 |
| Paper and allied products.-.---..-.......do. | 2.08 | 2.08 | 2.08 | 2.08 | 2.08 | 2.08 | 2.08 | 2.09 | 2.10 | 2.11 | 2. 12 | 2.13 | 2.14 | ${ }^{\text {p } 2.14}$ |
| Pulp, paper, and paperboard mills......do. | 2.22 | 2.22 | 2.22 | 2.22 | 2.21 | 2.21 | 2.21 | 2.21 | 2.22 | 2.24 | 2.26 | 2.26 | 2.27 |  |
| Printing, publishing, and allied industries -do.. | 2.53 | 2.53 | 2.52 | 2.54 | 2.54 | 2.55 | 2. 56 | 2.55 | 2.58 | 2. 59 | 2. 59 | 2.60 | ${ }^{r} 2.62$ | 9. 2.63 |
| Chemicals and allied products.............do | 2.25 | 2.24 | 2.26 | 2.26 | 2.27 | 2.28 | 2.27 | 2.27 | 2.29 | 2.31 | 2.33 | 2.34 | r 2.34 | p2. 33 |
|  | 2.41 | 2.41 | 2.42 | 2.43 | 2.43 | 2.43 | 2.44 | 2.45 | 2.45 | 2.46 | 2. 48 | 2.49 | 2.49 |  |
| Products of petroleum and coal-----------do- | 2.73 | ${ }_{2}^{2.71}$ | ${ }_{2}^{2.73}$ | ${ }_{2}^{2.73}$ | 2.72 | 2. 72 | ${ }_{2}^{2.72}$ | 2. 74 | 2. 72 | ${ }_{2}^{2.73}$ | ${ }_{2}^{2.76}$ |  | $\stackrel{2}{2} 86$ | ${ }^{p} 2.73$ |
|  | 2.84 | 2. 82 | 2.84 | 2.83 | 2.82 | 2.81 | 2.81 | 2.84 | 2.82 | 2.83 | 2.86 | ${ }^{2} 2.82$ | 2.85 |  |
|  | 2.29 | 2.32 | 2.33 | 2.31 | 2.29 | 2.28 | 2.29 | 2.29 | 2.30 | 2.33 | 2.35 | 2.39 | 2.38 | ¢ 2.39 |
|  | 2.66 | 2.69 | 2.72 | 2.70 | 2.67 | 2.65 | 2.65 | 2.65 | 2. 66 | 2.72 | 2.74 | r 2.80 | 2. 79 |  |
| Leather and leather products...-.-.-.-.-.-do Footwear (except rubber) | 1.55 | 1. 55 | 1.57 | 1. 56 | 1.56 | 1. 56 | 1. 57 | 1.57 | 1.57 | 1.57 | 1.55 | 1. 56 | 1. 57 | ${ }^{p} 1.57$ |
| Footwear (except rubber) | 1.50 | 1.50 | 1.51 | 1.50 | 1.51 | 1.51 | 1.52 | 1.51 | 1.51 | 1.51 | 1. 50 | 1.51 | 1. 52 |  |
| Nonmanufacturing industries: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2.59 | 2.56 | 2.56 | 2.57 | 2.57 | 2.58 | 2.56 | 2.53 | 2.52 | 2.56 | 2.55 | 2. 55 | 2.56 |  |
|  | 2.49 | 2. 48 | 2.46 | 2.45 | 2.45 | 2.45 | 2.44 | 2.42 | 2.41 | 2.43 | 2.51 | ${ }^{2} 2.53$ | 2.53 |  |
| Anthracite----------------------------10 | 2.65 | 2.63 | 2.65 | 2.66 | 2. 68 | 2. 68 | 2.65 | 2. 63 | 2. 62 | 2.62 | 2.59 | ${ }^{\text {r } 2.59}$ | 2.61 |  |
| Bituminous coal.........-.-.-.-.-. ${ }^{\text {Co}}$ | 3.06 | 3.04 | 3.05 | 3.04 | 3.04 | $\bigcirc 3.04$ | 3.04 | 3.02 | 3.00 | 3.02 | 3.02 | 3.00 | 3.02 |  |
| Nonmetallic mining and quarrying..-------do.- | 2.05 | ${ }_{2.04}^{2.64}$ | 2.04 | 2.05 | ${ }_{2}^{2.03}$ | 2.03 | 2.02 | 2.02 | 2.05 | 2.71 2.07 | 2.69 | ${ }_{2}^{2.66}$ | 2.69 209 |  |
|  | 2.94 | 2.94 | 2.96 | 2.97 | 3.00 | 3.01 | 2.99 | 2.98 | 2.97 | 2.96 | 3.00 | 3.00 | 3.03 |  |
| Nonbuilding construction...--.-.-.-.-.----- - ${ }^{\text {do }}$ | 2.70 | 2.69 | 2.70 | 2.70 | 2.71 | 2.71 | 2.71 | 2.68 | 2.69 | 2.67 | ${ }_{2 .} 71$ | 2. 73 | 2. 77 |  |
| Building construction..---------------.-- -- do | 3.02 | 3.02 | 3.03 | 3.05 | 3.07 | 3.08 | 3.06 | 3.06 | 3.06 | 3.06 | 3.09 | - 3.09 | 3.13 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Local railways and bus lines....-.......---- do | 2.07 | 2.07 | 2.07 | 2.08 | 2.08 | 2.09 | 2.09 | 2.11 | 2.10 | 2.12 | 2.13 | 2.12 |  |  |
|  | 1.95 | 1.97 | 1. 98 | 2.01 | 2.01 | 2.01 | 2.02 | 2.03 | 2.04 | 2.05 | 2.06 | 2.07 | 2.08 |  |
| Telegraph------------ | 2. 10 | ${ }_{2}^{2.10}$ | 2. 09 | 2. 10 | 2. 09 | 2.10 | 2. 10 | 2.11 | 2.12 | 2. 18 | 2. 19 | 2. 18 | 2.24 |  |
| Gas and electric utilities | 2.37 | 2.38 | 2.38 | 2.40 | 2.39 | 2.41 | 2.42 | 2.44 | 2.43 | 2.46 | 2.46 | 2.47 | 2. 49 |  |
| Wholesale and retail trade: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Retail trade (excent eating and drinking places) $\%$ | 2.13 | 2.13 | 2.14 | 2.14 | 2.13 | 2.15 | 2.15 | 2.15 | 2.16 | 2.18 | 2.19 | 2. 18 | 2. |  |
| dolars-- | 1.67 |  | 1.66 |  | 1.68 | 1.68 | 1.67 | 1.68 | 1.69 | 1.70 | 1.71 | 1.71 | 1.71 |  |
| General-merchandise stores.----........-d. ${ }^{\text {do }}$ | 1.31 | 1. 32 | 1.31 | 1.28 | 1.35 | 1.34 | 1.33 | 1.34 | 1.35 | 1.37 | 1. 37 | ${ }^{+} 1.35$ | 1. 36 |  |
| Food and liquor stores...-.-...........do | 1.81 | 1.81 1.90 | 1.82 1.90 | 1.81 | 1.83 | 1.84 | 1. 84 | 1.85 | 1.85 | 1. 86 | 1.86 | +1.86 | 1.88 |  |
| Automotive and accessories dealers.-.---do. | 1.92 | 1.90 | 1.90 | 1.88 | 1.88 | 1.86 | 1.86 | 1.87 | 1.91 | 1.92 | 1.93 | + 1.93 | 1.90 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cleaning and dyeing plants....---------.-do..-- | 1.31 | 1.32 | 1.31 | 1.31 | 1.30 | 1.29 | 1.30 | 1.31 | 1.32 | 1.34 | 1.33 | 1.33 | 1.34 |  |
| Miscellaneous wage data:Construction wage rates (ENR): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2. 3.334 | 2. 334 | 2.336 | 2. 344 | 2.373 | 2.379 | 2. 382 | 2. 389 | 2. 411 | 2. 440 | 2. 463 | 2. 468 | 2.472 |  |
|  | 3. 585 | 3. 604 | 3. 606 | 3. 629 | ${ }^{3.626}$ | 3. 624 | ${ }^{3} .628$ | 3. 636 | 3. 643 | 3.682 | 3.720 | 3.726 | 3.741 | 3.753 |
|  | 3. 237 | 3.237 | 3.242 | 3.248 | 3.247 | 3.286 | 3.286 | 3.302 | 3.336 | 3. 359 | 3. 369 | 3. 386 | 3.389 | 3.390 |
| Farm wage rates, without board or room (quarterly) dol. per hr- |  | $\begin{array}{r}.84 \\ 2.254 \\ \hline\end{array}$ |  |  | 2. ${ }^{.97}$ |  |  | 2. 394 | 2.438 |  | . 94 |  |  |  |
| Railway wages (average, class I) | 2. 284 |  | 2. 409 | 2. 401 |  | 2. 445 | 2.407 |  |  | 2. 453 |  | 2.456 |  |  |
| Road-building wages, common labor (qtrly) ...do...- |  | 1.98 |  |  | 1.96 |  |  | 1.87 |  |  | 2.07 |  |  |  |


IData through 1956 shown in the 1957 edition of Business STATISTICS are based on adjustment factors; the 1956 figures therein have since been revised to reflect calculations from overtime hours now regularly collected. Revisions for 1956 appear in the August 1957 SURvEY; the published estimates through 1955 are essentially comparable.
${ }^{\circ}$ Includes data for industries not shown separately. ${ }^{\circ}$ "Formerly "Automobiles." Data not affected.
Rates as of November 1, 1958: Common labor, \$2.480; skilled labor, \$3.756; equipment operators, \$3.393. Scattered revisions for 1952-55 for skilled labor rates are available upon request. wage rates in 20 cities. The three types of equipment covered are tractors (including bulldozers, on $70-100 \mathrm{~h}$. p. machines), power cranes and shovels ( 34 cubic yard), and air compressors; for rates back to January 1956, see the December 1957 Surver.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | September | October | November | $\begin{aligned} & \text { Decem- } \\ & \text { ber } \end{aligned}$ | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | February | March | April | May | June | July | August | Septerm- | October |
| FINANCE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| BANEING |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Acceptances and commercial paper outstanding: <br>  | 1,197 501 | 1,225 | 1,224 | $1,307$ | $1,422$ | $\begin{array}{r} 1,523 \\ 776 \end{array}$ | $\begin{array}{r} 1,529 \\ 862 \end{array}$ | $\begin{array}{r} \mathbf{1 , 4 7 9} \\ \mathbf{9 1 9} \end{array}$ | $1,941$ | $\begin{aligned} & 1,352 \\ & 965 \end{aligned}$ | $\begin{array}{r} 1,353 \\ 966 \end{array}$ | 1,363 981 | $\begin{array}{r} 1,281 \\ 958 \end{array}$ | --... |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total....-.-..-.-...-.-.-.-...-mil. of dol.- | ${ }^{3} 1354$ | ${ }^{3} \mathbf{3} \mathbf{3 5 4}$ | 3,329 | 3,339 | 3,363 | 3,404 <br> 1,934 | 3,464 | 3,527 | 3,595 | 3,670 | 3,725 | 3,766 | 3,784 |  |
| Loans to cooperatives. - | $\begin{array}{r}1,890 \\ \hline 183\end{array}$ | 1,951 451 | 1,458 | ${ }^{1} \times 1954$ | 1,925 +456 | 1,442 | 1,428 | $\begin{array}{r}1,958 \\ \hline 413\end{array}$ | $\begin{array}{r}1,972 \\ \hline 105\end{array}$ | 1,989 408 | $\stackrel{425}{ }$ | 2, 453 | ${ }^{2,036}$ |  |
|  | 1,027 | 999 | 969 | 966 | 982 | 1,028 | 1,089 | 1,155 | 1,218 | 1,273 | 1,298 | 1,295 | 1,275 |  |
| Bank debits, total (344 centers) .-....-------...- do | 189, 294 | 204, 168 | 189, 246 | 220, 376 | -212,908 | r 181,729 | 203,870 | r 204,126 | ¢ 195,116 | - 219,465 | 206, 524 | r185, 849 | 195, 171 | 212, 894 |
| New York City---1.----------------------10 | 70, 953 | ${ }_{41}^{77}{ }^{731}$ | 71,667 39,012 | ${ }_{43}^{88,684}$ | -84, ${ }^{41,955}$ | 72,803 | 84,409 40 463 | - 85, 510 | 77,315 38,645 | 95,473 41 | 82, 214 | 68,620 37,942 | 70, 887 | 79,620 43,594 |
| 6 other centersox ----------------------------- ${ }^{\text {d }}$ do | 39,095 | 41, 761 | 39, 012 | 43, 692 | 41, 992 | 36, 188 | 40, 363 | 39,354 | 38,645 | 41, 228 | 40, 701 | 37, 942 | 40, 520 | 43,594 |
| Federal Reserve banks, condition, end of month: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - $\begin{array}{r}\text { 24, } \\ 24,622\end{array}$ | 52,035 25,206 | ${ }_{25}^{52,562}$ | 53,028 25,784 | 51,428 24,352 | - $\begin{array}{r}51,1159 \\ 24,330\end{array}$ | 50,731 24,570 | 51,315 24,672 | 50,917 25,313 | $\stackrel{56,458}{283}$ | 50,960 25,477 | ${ }_{26}^{51,739}$ | 51,264 26,130 | 51,538 26,675 |
| Discounts and advances .-.........------- do | 396 | 789 | 8819 |  | 217 | 122 | 2, 137 | 2156 | 144 | 20,41 |  | ${ }^{21} 555$ | 255 | 407 |
| United States Government securities......-do | 23, 312 | 23,338 | 23,733 | 24, 238 | 23, 331 | 23, 240 | 23, 628 | 23, 681 | 24, 162 | 25, 438 | 24, 480 | 25, 346 | 24, 986 | 25,443 |
| Gold certificate reserves....-....--------..-.- ${ }^{\text {do }}$ | 21, 943 | 22,005 | 22,083 | 22,085 | 22, 104 | 22,099 | 21, 804 | 21, 409 | 21, 005 | 20,767 | 20,621 | 20,424 | 20, 288 | 20, 105 |
|  | 50, 884 | 52,035 | 52,562 | 53, 028 | 51, 428 | 51,159 | 50, 731 | 51,315 | 50,917 | 51,458 | 50,960 | 51, 471 | 51, 264 | 51, 538 |
| Deposits, totalo | 19, 426 | 20, 103 | 19, 996 | 20, 117 | 19,956 | 19,785 | 19,650 | 19,516 | 19,416 | 19,883 | 18,999 | 19,723 | 19, 171 | 19,448 |
| Member-bank reserve balances | 18,399 | 18,917 | 19, 274 | 19,034 | 18,958 | 18,667 | 18,532 | 18, 254 | 18, 176 | 18,784 | 17, 764 | 18, 538 | 18, 147 | 18, 462 |
| Excess reserves (estimated) --.-.........- do | - |  | 27, 260 | ${ }_{27,535}^{-57}$ | 26,711 | 26,559 | - 26,535 | 26, 568 | 2633 2650 | 26,705 | 26, 802 | 6678 2691 | r r $\mathbf{2 6}, 871$ | -37,003 |
| Ratio of gold certificate reserves to deposit and FR note liabilities combined. -percent | 47.4 | 46.9 | 46.7 | 46.3 | 47.4 | 47.7 | 47.2 | 46.7 | 45.7 | 44.6 | 45.0 | 43.8 | 44.1 | 43.3 |
| Weekly reporting member banks of Fed. Reserve System, condition, Wednesday nearest end of month: Deposits: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Demand, except interbank: | 54, 015 | 55,805 | 55, 464 | 56, 887 | 56, 134 | 54, 943 | 54, 119 | 55, 699 | 55, 434 | 54, 560 | 56, 647 | 55, 509 | 55,967 | 57,283 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Individuals, partnerships, and corporations mil. of dol.- | $\begin{array}{r}\text { 57, 159 } \\ 3,872 \\ 4,008 \\ \hline\end{array}$ | $\begin{array}{r} 58,495 \\ 3,857 \end{array}$ | $\begin{array}{r} 58,772 \\ 4,005 \end{array}$ | $\begin{array}{r} 61,887 \\ 4,331 \\ 4,31 \end{array}$ | 57,9244,176 | 57,0404,141 | 56,0704,286 | $\begin{array}{r}57,863 \\ 4,937 \\ \hline\end{array}$ | 56,917 | 57, 176 | $\begin{array}{r}58,520 \\ 4,222 \\ \hline\end{array}$ | $\begin{array}{r}\text { 58, } \\ 4,242 \\ \hline, 22\end{array}$ | 59,1524,151 | 60,0973,9661,966 |
| States and politieal subdivisions...-------do |  |  |  |  |  |  |  |  | 4,739 | 4,426 |  |  |  |  |
| Time, except interbank, total $\%$--...-.-..-d | 22, 821 | 22,925 | 22,716 | 23, 293 | 23,415 | 23, 967 | 24,693 | 25, 212 | 25,627 | 26, 295 | 26, 432 | 26,477 | 26,347 | 26,350 |
| dividuals, partnerships, and corporations mil. of dol- |  |  |  | 21,9511,1751 | 22,0621212 |  |  |  |  |  |  |  |  |  |
| States and political subdivisions --..-.-.-. do..-- | +1,143 | 1,111 | 1,060 |  |  | 12,443 | 23, 1,51 | 23,367 1.703 | 23,781 | 24,168 1656 | 24, 1888 | 24,590 1,790 | 24,506 1,674 15646 | 2,1,56714,531 |
| Interbank (demand and time) .-.-.-----------d |  | 13, 094 | 12,918 | 15,211 | 13,293 | 13, 639 | 15, 155 | 14, 777 | 14, 500 | 15,797 | 14, 980 | 15, 229 | 15,046 |  |
| Investments, total. .-do...- | 33,335 | 33, 129 | 32,743 | 34, 329 | 33,942 | 35, 080 | 36, 842 | 39, 488 | 40,032 | 41,749 | 41, 356 | 42, 133 | 40,920 | 41, 126 |
| U. S. Government obligations, direct and guaranteed, total....................................... of dol | 25,6541,1971 | 25, 191 | 25,010 |  | 1,431 | 26,8561.5521 | $\stackrel{28,113}{2,057}$ | 30,548$\mathbf{2}, 146$ | 31,093 |  |  |  |  | 31,6321,7703,999 |
|  |  | 1,156 | 1,007 | 1, 888 |  |  |  |  |  |  | 32,0021,9231,663 | - 32,674 | $\begin{aligned} & 1,431 \\ & 1,364 \end{aligned}$ |  |
| Certificates-.--------------------------- ${ }^{\text {do }}$ |  | 1,600 | 17,713 | 1,752 | 1,799 | 1,119 | 1,140 | -1,169 |  |  |  | 4,421 18957 | 19,226 |  |
| Bonds and guaranteed obligations....-...-. do. | 18,166 4,559 | 18,004 <br> 4,431 | $\begin{array}{r}17,898 \\ 4 \\ 4,392 \\ \hline\end{array}$ | $\begin{array}{r} 18,007 \\ 4,776 \end{array}$ | $\begin{array}{r} 18,028 \\ 4,665 \end{array}$ | $\begin{array}{r} 19,338 \\ 4,847 \end{array}$ | $\begin{array}{r} 19,965 \\ 4,951 \end{array}$ | $\begin{array}{r} 20,159 \\ 7,074 \end{array}$ | $\begin{array}{r} 20,564 \\ 7,267 \end{array}$ | $\begin{array}{r} 21,763 \\ 6,868 \end{array}$ | $\begin{array}{r} 2 \mathrm{t}, 428 \\ 6,988 \end{array}$ | 18,957 6,907 |  | $\begin{array}{r} 19,12 \\ 19,721 \\ 6,751 \\ 9,494 \end{array}$ |
|  | 7,681 | 7,938 | 7,733 | 7,906 | 8,019 | 8,224 | 8,729 | 8,940 | 8,939 | 9,174 | 9,354 | 9,459 | 9,489 |  |
|  | 54, 563 32, 331 | 53, 614 31, 756 | $\begin{aligned} & 53,329 \\ & 31,57 \end{aligned}$ | $\begin{array}{r} 54,658 \\ 32,237 \end{array}$ | $\begin{aligned} & 52,245 \\ & 30,638 \end{aligned}$ | $\begin{aligned} & 52,281 \\ & 30,448 \end{aligned}$ | $52.699$$30,842$ | $\begin{aligned} & \mathbf{5 2 , 9 9 5} \\ & 30,185 \end{aligned}$ | $\begin{aligned} & 52,068 \\ & 29,795 \end{aligned}$ | 53,51330,371 | 52,15629,545 | $\begin{array}{r}52,165 \\ 29885 \\ \hline\end{array}$ | $\begin{aligned} & 52,675 \\ & 30,287 \\ & 3 \end{aligned}$ | 52,78030,337 |
| Commercial, industrial, and agriciltural...-do...- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| To brokers and dealers in securities-.-...-do---- Other loans for purchasing or carrying securities | 2,0211,118 | 1,642 | 1,610 | 2,190 | 1,645 | 1,882 | 1,983 | 2,749 | 2, 204 | 2,819 | 2,308 | 1,831 | 1,808 1,641 |  |
| mil. of dol.- |  | 1,106 | $\begin{array}{r} 1,093 \\ 8,777 \\ 11,385 \end{array}$ | $\begin{array}{r} 1,154 \\ 8,761 \\ 11,448 \end{array}$ | $\begin{array}{r} 1,125 \\ 8,744 \\ 11,226 \end{array}$ | $\begin{array}{r} 1,178 \\ 8872 \\ 11,770 \end{array}$ | $\begin{array}{r} 1,274 \\ 8,695 \\ 11,056 \end{array}$ | $\begin{array}{r} 1,315 \\ 8,746 \\ 11,157 \end{array}$ | $\begin{array}{r} 1,288 \\ 8,821 \\ 11,118 \end{array}$ | $\begin{array}{r} 1,433 \\ 8,890 \\ 11,182 \end{array}$ | 1,344 | 1,245 |  |  |  |
|  | $\begin{array}{r} 8,727 \\ 11,427 \end{array}$ | $\begin{array}{r} \text { 1, } 100 \\ 11,758 \end{array}$ |  |  |  |  |  |  |  |  | 8,970 11,168 | -9,074 | - 11,182 | 9,350 11,388 |
| Money and interest rates:§ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bank rates on business loans: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| In 19 eities. - .-..................................percent. <br> New York City .............................................. | 4. 83 4.69 |  |  | 4. 85 4.71 |  |  | 4.49 4.29 |  |  | 4. 8.88 |  |  | 4. 00 |  |
| 7 other northern and eastern cities...........do..... <br> 11 southern and western cities ........................ | 4.85 5.01 |  |  | 4.86 5.05 |  |  | 4.49 4.77 |  |  | 4.17 4.58 |  |  | 4. 4.51 |  |
| Discount rate (N. Y. F. R. Bank) | 3.50 | 3. 50 | 3.00 | 3. 00 | 2.75 | 2.75 | 2.25 | 1.75 | 1.75 | 1.75 | 1.75 | 1.75 | 2.00 |  |
| Federal intermediate credit bank loans.-------do | 4. 45 | 4. 49 | 4. 68 | 4. 70 | 4. 55 | 4. 42 | 4. 10 | 4. 00 | 3. 29 | 3. 17 | 3. 15 | 3.09 | 3. 02 |  |
| Federal land bank loans. O - | 5.25 | 5.38 | 5.63 | 5.63 | 5.63 | 5. 50 | 5.38 | 5.21 | 5.17 | 5.17 | 5.17 | 5.13 | 5.13 |  |
| Open market rates, New York City: |  |  |  |  |  |  | 1.80 | 1.52 | 1.30 | 1.13 | 1.13 |  |  |  |
| Commercial paper (prime, 4 -6 months) | 3.83 4.00 | 4. 10 | 4.07 | ${ }_{3.81}$ | 3. 49 | 2.63 | 2.33 | 1.90 | 1.71 | 1.54 | 1.50 | 1.96 | 2.93 | 3.23 |
| Stock Exchange call loans, going rate*--.-.-. do. | 4. 50 | 4. 50 | 4.50 | 4. 50 | 4.27 | 3.88 | 3.88 | 3.76 | 3. 50 | 3. 50 | 3. 50 | 3. 50 | 3.65 | 3.75 |
| Yield on U. S . Government securities: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3.578 3.93 | 3.591 3.99 | 3.337 3.63 | $\begin{array}{r}3.102 \\ 3.04 \\ \hline\end{array}$ | 2.598 2.77 | 1.562 2.67 | 1.354 2.50 | 1.126 2.33 | 1.046 2.25 | $\stackrel{.881}{285}$ | - 2.54 | 1.886 3.11 | 2.484 3.57 | 2.793 3.63 |
| Savings deposits, balance to credit of depositors: <br> New York State savings banks..............mil. of dol. | 18, 205 | 18,207 | 18, 323 | 18,588 | 18,701 | 18,780 | 19,009 | 19,024 | 19, 128 | 19, 340 | 19,378 | 19,453 | 19,641 |  |
| U. S. postal savings | 1,383 | 1,362 | 1,344 | 1,328 | 1,306 | 1,288 | 1,271 | 1,256 | 1,241 | 1,213 | 1,198 | 1, 184 | 1,169 | 1,158 |
| CONSUMER CREDIT $\ddagger$ <br> (Short- and Intermediate-term) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total outstanding, end of month ....-.-...-mil. of dol.- | 43, 270 | 43, 274 | 43,530 | 44, 776 | 43, 966 | 43, 043 | 42, 562 | 42, 665 | 43, 027 | 43,122 | 43, 026 | 43,217 | 43, 238 |  |
|  | 33,415 | 33, 504 | 33, 596 | 34, 105 | 33, 737 | 33, 302 | 32, 983 | 32, 932 | 32,957 | 33, 054 | 33, 133 | 33, 232 | 33, 158 |  |
| Automobile paper---...-.-.-...--.........- do...- | 15, 556 | 15,579 | $\begin{array}{r}15,542 \\ 8 \\ \hline 100\end{array}$ | 15,496 | 15, 326 | $\stackrel{15,122}{8}$ | $14,889$ | 14,788 | 14, 713 | 14, 691 | 14,673 8,220 | 14,625 8,280 | 14,444 8,344 |  |
| Repair and modernization loans | -1,969 | 8, 1,988 <br> 188 | $\xrightarrow{81,996}$ | 8,687 1,984 | -1,963 | -1,936 | -1,915 | 8, 134 1,914 | 1, 173 <br> 183 | 8,203 1,942 | 14,220 1,952 | 8,280 1,980 | 8,344 1,998 |  |
|  | 7,662 | 7,701 | 7,758 | 7,938 | 7,949 | 7,967 | 7,987 | 8,096 | 8,135 | 8,218 | 8, 288 | 8,347 | 8,372 |  |

$r$ Revised. ${ }^{p}$ Preliminary.
$\odot$ Includes Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles. $\begin{aligned} & \text { O I Includes data not shown separately. } \\ & \odot \text { For demand deposits, the term "adjusted" denotes exclusion of interbank and U. S. Government deposits and of cash items reported as in process of collection; for loans, exclusion of loans }\end{aligned}$
to banks and deduction of valuation reserves (individual loan items are gross, i. e., before deduction of valuation reserves). \& 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.
IData 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).
$\ddagger$ Revised back to January 1955 to incorporate more comprehensive information now avallable. For revisions prior to October 1956, see the December 1957 Federal Reserve Bulletin.

| Unless otherwise stated, statistics through 1956 | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| descriptive notes are shown in the 1957 edition of bUSINESS STATISTICS | September | October | November | jecember | $\begin{gathered} \text { Jamul- } \\ \text { ary } \end{gathered}$ | February | March | April | May | June | July | August | Septem- ber | October |

## FINANCE-Continued

| CONSUMER CREDIT $\ddagger$-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, 128 | 29, 241 | 29, 239 | 29, 375 | 29.125 | 28,864 | 28,621 | 28.701 | 28,674 | 28.750 | 28, 897 | 28,967 | 28,751 |  |
| Commercial banks-.-...............-.-.-. do | $\begin{array}{r}12,656 \\ 9.598 \\ \hline 8\end{array}$ | 12,749 9,585 | 12,717 9,564 | 12,714 9,573 | 12, $\begin{array}{r}1211 \\ 9,464 \\ \hline\end{array}$ | $\begin{array}{r}12,415 \\ 9,405 \\ \hline\end{array}$ | 12,310 9,284 | 12.421 9,200 | 12,442 9,129 | 12,494 9.105 | 12,581 | 12,630 9,083 | 12,584 |  |
| Credit unions | 2,377 | 2,415 | 2,439 | 2,472 | 2,446 | 2, 451 | 2,461 | 2,506 | 2, 531 | 2,565 | 2, 606 | 2, 645 | 2,664 |  |
| Consumer finance compa | 3,231 | 3,229 | 3,248 | 3,332 | 3,320 | 3,306 | 3,286 | 3,290 | 3,273 | 3,279 | 3,288 | 3, 291 | 3, 277 |  |
|  | 1.266 | 1,263 | 1,271 | 1,284 | 1,284 | 1,287 | 1,280 | 1,284 | 1,299 | 1,307 | 1,301 | 1,318 | 1,335 |  |
| Retail outlets, total .------------.-.-..... do | 4, 287 | 4,263 | 4,357 | 4.730 | 4, 612 | 4,438 | 4,362 | 4,231 | 4,283 | 4,304 | 4,236 | 4,265 | 4, 407 |  |
|  | 1,167 | 1,134 | 1,199 | 1,393 | 1,381 | 1,326 | 1,343 | 1,241 | 1,278 | 1,310 | 1,241 | 1,258 | 1,400 |  |
|  | 1,077 | 1,080 | 1, 092 | 1,146 | 1, 108 | 1,079 | 1,045 | 1,033 | 1,034 | 1,035 | 1,035 | 1,051 | 1,051 |  |
| Automobile dealers.........----.-.-...-- do | +533 | - 533 | 531 | - 529 | -522 | [514 | 504 1,470 | 1.498 | +494 | 1.492 1,467 | 1,491 | 488 1,468 | 480 1,476 |  |
|  | 1,510 | 1,516 | 1,535 | 1,662 | 1,601 | 1,519 | 1,470 | 1,459 | 1,477 | 1,467 | 1,469 | 1,468 | 1,476 |  |
| Noninstallment eredit, total.........--.........-do | 9,855 | 9,770 | 9, 934 | 10,671 | 10,229 | 9, 741 | 9,579 | 9,733 | 10,070 | 10,068 | 9,893 | 9,985 | 10,080 |  |
|  | 3,493 | 3,405 | 3,458 | 3,502 | 3,514 | 3,542 | 3,542 | 3,501 | 3,616 | 3. 645 | 3, 531 | 3,603 | 3, 639 |  |
| Charge accounts | 3, 942 | 3,991 | 4, 135 | 4,760 | 4, 264 | 3,710 | 3,528 | 3, 694 | 3,956 | 3, 949 | ${ }_{2}^{3,901}$ | ${ }_{2}^{3,937}$ | 4, 003 |  |
| Service credit | 2,420 | 2,374 | 2, 341 | 2,409 | 2,451 | 2,489 | 2,509 | 2,538 | 2,498 | 2,474 | 2, 461 | 2,445 | 2,438 |  |
| By type of holder: <br> Financial institutions $\qquad$ | 3,493 | 3,405 | 3, 458 | 3,502 | 3,514 | 3,542 | 3,542 | 3,501 | 3,616 | 3,645 | 3,531 | 3,603 | 3,639 |  |
|  | 3,942 | 3,991 | 4,135 | 4, 760 | 4, 264 | 3,710 | 3, 528 | 3, 694 | 3,956 | 3,949 | 3,901 | 3,937 | 4, 003 |  |
|  | 2,420 | 2,374 | 2, 341 | 2,409 | 2,451 | 2,489 | 2,509 | 2, 538 | 2,498 | 2,474 | 2, 461 | 2,445 | 2,438 |  |
| Installment credit extended and repaid: Unadjusted: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3, 388 | 3,545 | 3,439 | 4,069 | 3, 108 | 2,754 | 3,164 | 3,345 | 3,386 | 3,484 | 3,494 | 3,402 | 3,314 |  |
| Automobile paper---.-.-.-.------------- do | 1,364 | 1,404 | 1,250 | 1,305 | 1,190 | 1,020 | 1, 104 | 1,222 | 1,212 | 1. 266 | 1,291 | 1,208 | 1,117 |  |
| Other consumer-goods paper | 927 $\mathbf{1 , 0 9 7}$ | 1, 976 | 1,020 1,169 | 1,333 1,431 | 1,799 | 1,017 1,017 | 1, 902 | 874 $\mathbf{1}, 249$ | 1,008 1,166 | 1969 1.249 | 1, ${ }^{940}$ | $\begin{array}{r}1,977 \\ \hline 1,217\end{array}$ | 1999 1,198 |  |
|  | 3,276 | 3,456 | 3,347 | 3,560 | 3,476 | 3,189 | 3,483 | 3,396 | 3,361 | 3, 387 | 3,415 | 3,303 | 3,388 |  |
|  | 1,298 | 1,381 | 1,287 | 1,351 | 1,360 | 1,224 | 1,337 | 1,323 | 1,287 | 1,288 | 1,309 | 1,256 | 1,298 |  |
| Other consumer-goods paper-..-------.--- do | , 928 | 1.968 | , 956 | ${ }^{946}$ | , 987 | ,939 | +1987 | , 932 | +966 | + 942 | +946 | +1917 | +935 |  |
|  | 1,050 | 1,107 | 1,104 | 1,263 | 1,129 | 1,026 | 1,159 | 1,141 | 1,108 | 1,157 | 1,160 | 1,130 | 1,155 |  |
| Adjusted: <br> Extended, total | 3, 546 | 3,541 | 3, 559 | 3,615 | 3,504 | 3,235 | 3, 193 | 3, 278 | 3,252 | 3,265 | 3, 342 | 3,431 | 3, 341 |  |
| Automobile paper | 1,392 | 1,435 | 1,404 | 1,423 | 1,346 | 1,179 | 1,077 | 1,161 | 1,113 | 1,109 | 1,169 | 1,163 | 1,100 |  |
| Other consumer-goods pape <br> All other | 1973 $\times 1,181$ | 1, 9194 | $\begin{array}{r}1964 \\ \hline 1,191\end{array}$ | 959 1,233 | 1940 1,218 | 1,900 1,156 | 1,981 1,135 | $\begin{array}{r}1914 \\ 1,203 \\ \hline\end{array}$ | 1994 1,145 | 195 $\mathbf{1}, 199$ | 1969 1,204 | 1,013 1,255 | 1,005 1,236 |  |
|  | 3,418 | 3,358 | 3,394 | 3,498 | 3,421 | 3,401 | 3,373 | 3,401 | 3,352 | 3,392 | 3,374 | 3,401 | 3,401 |  |
|  | 1,318 | 1,317 | 1,292 | 1,368 | 1,368 | 1,317 | 1,300 | 1,338 | 1,296 | 1,278 | 1,292 | 1,275 | 1,267 |  |
|  | , 990 | , 945 | , 981 | , 978 | , 925 | ,966 | , 952 | ${ }^{1} 921$ | ${ }^{1} 941$ | 1,963 | 1,945 | 1,946 | , 960 |  |
| All other---------....... | 1,110 | 1,096 | 1,121 | 1,152 | 1,128 | 1,118 | 1,121 | 1,142 | 1,115 | 1,151 | 1,137 | 1,180 | 1,174 |  |
| FEDERAL GOVERNMENT FINANCE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Budget receipts and expenditures: <br> Receipts, total |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Receipts, total <br> Receipts, net $\qquad$ mil. dol. do. | 7,225 | 3,796 3,131 | 5,845 4,827 | 5,956 | 5,243 4,786 | 6,299 | 11,182 8,501 | 6,039 <br> 3,496 | 4,925 | ${ }_{-} 10,751$ | -3,946 | 4, 4,838 | 8,208 7 |  |
|  | ${ }^{7} 65$ | 76 | ${ }_{6} 67$ | 63 | +69 | 588 | 69 | 68 | 63 | ${ }^{2} 66$ | 72 | 67 | 75 |  |
| Individual income taxes.-..--.-...-..........do | 3,986 | 1,537 | 3, 512 | 2, 477 | 3,034 | 4,741 | 2,658 | 3,584 | 4,253 | - 3,665 | 1,453 | 3,599 | 3,909 |  |
| Corporation income and profits taxes....--- do | 2, 304 | 429 | 367 | 2, 277 | 486 | 406 | 6,538 | 476 | 449 | - 5,906 | 479 | 316 | 2,267 |  |
| Employment taxes... | 540 | 363 | 740 | 432 | 385 | 1,302 | 680 | 722 | 1,293 | ${ }^{p} 818$ | 355 | 1,105 | 549 |  |
| Other internal revenue and reccipts.........-do. | 1,214 | 1,391 | 1,158 | 1,363 | 1,270 | 1,249 | 1,237 | 1,189 | 1,276 | ${ }^{\wedge} 1,451$ | 1,265 | 1,193 | 1,320 |  |
| Expenditures, total..---...................-.-. - do. | 5,667 | 6,501 | 5,806 | 5, 809 | 6,011 | 5,528 | 5,749 | 6,122 | 5,846 | ${ }^{p} 6,581$ | 6, 613 | 6, 198 | 6,633 |  |
|  | 630 | 641 | ${ }^{636}$ | 674 | ${ }^{693}$ | ${ }^{606}$ | 616 | 613 | 595 | $p 619$ | ${ }_{642}^{642}$ | 574 | 578 |  |
| Veterans' services and be | ${ }_{3} 362$ | 421 | 432 | 426 | 433 | 429 | 432 | 465 | 436 | ${ }^{p} 431$ | 431 3819 | 404 |  |  |
| Major national security 9 -----------1...- do | 3,589 | 3,700 | 3,506 | 3,752 | 3,765 | 3,590 | 3,672 | 3, 730 | 3,712 | ${ }^{\text {p }} 4,335$ | 3,819 | 3,675 |  |  |
|  | 1,086 | 1,739 | 1,231 | 958 | 1,120 | 903 | 1,029 | 1,313 | 1,102 | ${ }^{\text {p }} 1,196$ | 1,721 | 1,545 |  |  |
| Public debt and guaranteed obligations: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross debt (direct), end of month, total.......do. | 274, 412 | 274, 067 | 274, 747 | 274, 898 | 274, 555 | 274,679 | 272, 624 | 275, 057 | 275, 653 | 276, 343 | 275, 466 | 278.476 | 276,666 | 280, 211 |
| Interest bearing, total.................-......-d. do. | 272, 688 | 272, 406 | 273.132 | 272, 874 | 272, 777 | 272, 959 | 270, 948 | 273, 447 | 274, 030 | 274,698 | 273, 910 | 276, 951 | 275, 004 | 278, 561 |
|  | 226, 467 | 226, 338 | 227, 146 | 227, 075 | 227, 307 | 227,000 | 225, 137 | 228, 004 | 227, 915 | 228,452 | 228,033 | 230, 638 | 229,008 | 233, 194 |
|  | 46, 221 | 46,068 | 45, 986 | 45,799 | 45, 470 | 45,959 | 45, 810 | 45, 443 | 46, 115 | 46. 246 | 45, 877 | 46, 313 | 45,996 | 45,367 1,650 |
|  | 1, 724 | 1,661 | 1,615 | 2,024 | 1,777 | 1,720 | 1,676 | 1,610 | 1,622 | 1,646 | 1,556 | 1, 525 | 1,661 | 1,650 |
| Obligations guaranteed by U. S. Government, end <br>  | 115 | 103 | 04 | 104 | 101 | 103 | 104 | 94 | 97 | 101 | 102 | 108 | 118 | 112 |
| U. S. Savings bonds: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Amount outstanding, end of month.........- do Sales, series E through K§. | 54,105 362 7 | $\begin{array}{r}53,799 \\ \hline 337\end{array}$ | $\begin{array}{r}53,533 \\ \hline 334 \\ \hline\end{array}$ | $\begin{array}{r}53,209 \\ 368 \\ \hline\end{array}$ | 52,846 510 | 52,754 407 4 | 52,663 418 | $\begin{array}{r}52,550 \\ 398 \\ \hline 60\end{array}$ | $\begin{array}{r}52,462 \\ 368 \\ \hline\end{array}$ | 52,349 376 | 52,263 418 |  | 52, 118 | 52, 031 |
|  | 713 | 729 | 694 | 813 | 998 | 590 | 600 | 605 | 551 | 610 | 626 | 534 | 523 | 551 |
| Federal business-type activities, end of quarter: ${ }^{7}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 170,175 21,323 |  |  | 171,139 22,395 |  |  | $\begin{array}{r} \mathbf{r} 72,242 \\ 23,147 \end{array}$ |  |  |  |  |  |  |  |
| Loans receivable, tral (less reserves) --......do | - 21,369 |  |  | 22, 368 |  |  | $\begin{array}{r}\text { 23, } \\ 7 \\ \hline 805 \\ \hline\end{array}$ |  |  |  |  |  |  |  |
| To aid homeowners--------------------- do | 4, 680 |  |  | 4,769 |  |  | 4,917 |  |  |  |  |  |  |  |
| Foreign loans. | 8,316 |  |  | 8,754 |  |  | 8,965 |  |  |  |  |  |  |  |
|  | 2,358 |  |  | 2, 552 |  |  | 2,013 |  |  |  |  |  |  |  |
| Commodities, supplies, and materials.....-. do | 21.514 |  |  | 21,628 |  |  | 21, 206 |  |  |  |  |  |  |  |
| U. S. Government securities.----.......-.....do | 3,762 |  |  | 3, 804 |  |  | 4,523 |  |  |  |  |  |  |  |
| Other securities and investments....--.........do | 3,725 |  |  | 3,718 |  |  | 3,753 |  |  |  |  |  |  |  |
| Land, structures, and equipment..-----.....do | 9,974 |  |  | 9,962 |  |  | 10,020 |  |  |  |  |  |  |  |
|  | 9,878 |  |  | 9,632 |  |  | 9,594 |  |  |  |  |  |  |  |
| Liabilities, except interagency, total-.-.-.-...-do.... | ${ }^{1} 6,341$ |  |  | ${ }^{1} 7.627$ |  |  | 18,270 |  |  |  |  |  |  |  |
| Bonds, notes, and debentures | 3,712 |  |  | 4,710 |  |  | 4,798 |  |  |  |  |  |  |  |
| Other liabilities --..-.-.-. | 2,629 |  |  | ${ }_{1}^{2,916}$ |  |  | 3,472 11.183 |  |  |  |  |  |  |  |
|  | 11,056 |  |  | 162, 391 |  |  | 162.789 |  |  |  |  |  |  |  |

## 

Effective May 1957, for series E and ${ }^{+}$(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). ${ }^{7}$ 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 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Septem- } \\ \text { ber } \end{gathered}$ | October | $\begin{aligned} & \text { Novem- } \\ & \text { ber } \end{aligned}$ | Decemher | January | $\underset{\text { Febru- }}{\substack{\text { ary }}}$ | March | April | May | June | July | August | Septem ber | October |

## FINANCE-Continued

| LIFE insurance |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Institute of Life Irsurance: $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| mil. of dol | 100,017 | 100,446 | 100, 840 | 101, 309 | 101,961 | 102, 310 | 102,711 | 103, 058 | 103, 508 | 104,008 | 104, 578 | 105, 054 | 105,493 |  |
| Bonds (book value), domestic and foreisn, total mil. of dol | 50.908 | 51, 170 | 51,303 | 51,428 | 51,885 | 52,022 | 52,154 | 52, 407 | 52,545 | 52,804 | 53, 202 | 53,444 | 53,638 |  |
| U. S. Government .-..---.-............-do.-- | 7,288 | 7,301 | 7.209 | 7.028 | 7,199 | 7.214 | 7,095 | 7, 106 | 7,036 | 7,083 | 7,258 | 7, 300 | $\overline{7} .307$ |  |
| State, county, mumicipal (U. S.) --........d | 2,344 | 2,357 | 2,367 | 2.37 | 2, 428 | 2,438 | 2.461 | 2,474 | 2,502 | 2,537 | 2,561 | 2, 597 | 2,, 16 |  |
| Public utility (U. S.).------------......-do | 14,474 | 14,557 | 14,612 | 14, 6.63 | 14.706 | 14,728 | 14,782 | 14,819 | 14,830 | 14.895 | 14,962 | 15, 012 | $\underline{15.085}$ |  |
| Industrial and miseetaneous (U. S.) ---.-.- do | 20,094 | 20,241 | 20,388 | 20,620 | 20, 802 | 20, 877 | 21,028 | 21,195 | 21,308 | 21,400 | 21, 523 | 3, 21, 699 | 31.885 21.700 |  |
| Stocks (book value), domestic and forcign, total |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3.622 1.625 | 3,033 1,631 | 3,042 1.625 | 3,013 1,627 | 3.013 1.623 | 3,023 | 3,005 | 3.105 1,640 | 3,118 | 3,159 | 3,159 1,659 | ${ }_{1}^{3,151}$ | 3.191 |  |
| Cominon (U. S.) | 1.374 | 1,379 | 1,391 | 1,366 | 1.37! | 1,378 | 1,439 | 1.442 | 1,453 | 1. 482 | 1,47 | 1,469 | 1,508 |  |
| Mortgage loans, tot | 34,732 | 34.902 | 35.034 | 35.271 | 35.46 | 35,587 | 35.727 | 35.840 | 35,956 | 36, 040 | 36. 183 | 36,323 | 36,462 |  |
| Nonfarm. | 32, 162 | 32.323 | 32,449 | 32,485 | 32.873 | 32,990 | 33,117 | 33, 213 | 33,316 | 33, 409 | 33,519 | 33,645 | 33, 76 |  |
|  | 3, 047 | 3. 072 | 3, 098 | 3. 120 | 3.143 | 3. 168 | 3.191 | 3.222 | 3.241 | 3,280 | 3,303 | 3, 255 | 3.368 |  |
| Policy loans a | 3,769 | $3,80{ }^{-1}$ | 3.839 | 3.572 | 3.905 | 3.938 | 3.955 | 4,011 | 4,038 | 4.067 | 4,091 | 4, 114 | 4. 138 |  |
|  | 3,383 | 3,328 | 3,368 | 3,311 | 3.352 | 3,422 | 3,396 | 3,320 | 3,383 | 3,431 | 3,413 | 3,457 | 1.2,487 |  |
| Life Insurance Ageney Managrment Association: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Insurance written (acw paid-for insuraner) $\ddagger \ddagger$ <br> Value, estimated total........................il. of dol. | 4, 689 | 6, 126 | 5,22] | 6. 837 | 5. 513 | 4.959 | 5.784 | 5,505 | 5,462 | 5.162 | 5,196 | 5,086 | 3.050 |  |
|  | 685 | 1,538 | 8.18 | 2. 137 | 1.595 | 979 | 1.339 | 1.024 | 999 | 780 | 633 | 869 | 666 |  |
| Industrial | 55. | 567 | 509 | 192 | 464 | 496 | 550 | 544 | 595 | 559 | 530 | 548 | 557 |  |
| Ordinary total $¢$ | 3. 449 | 4, 021 | 3. 564 | 4. 208 | 3. 454 | 3,484 | 3.898 | 3,997 | 3, 868 | 3. 823 | 4,033 | 3.669 | 3,833 |  |
|  | 200 | 244 | 246 | 292 | 249 | 254 | 272 | 274 | 274 | 257 | 267 | 234 | 241 |  |
| Midtle Athntic. | 805 | 977 | 979 | 97 | 839 | 830 | 923 | 956 | 924 | 889 | 949 | 820 | 812 |  |
| East North Central | 72.5 | 826 | 796 | 861 | 688 | ${ }^{676}$ | 767 | 776 | 753 | 746 | 799 | 739 | 74 |  |
| West North Cent | 273 | 316 | 292 | $3: 7$ | 273 | 286 | 309 | 308 | 320 | 305 | 334 | 303 | 316 |  |
| East South Centr | 433 152 | 165 | ${ }_{15}$ | 3169 | 398 | 404 | ${ }_{167}^{461}$ | 486 174 | 476 167 | 498 <br> 171 <br> 1 | 495 | 467 164 | 493 |  |
| West South Centr | 320 | 364 | 331 | 354 | 323 | 333 | 362 | 379 | 361 | 370 | 381 | 355 | $3 \times 2$ |  |
| Mountain | 130 | 154 | 146 | 175 | 197 | 134 | 148 | 158 | 155 | 149 | 166 | 150 | 15.3 |  |
| Pacific <br> Institute of Life Insurance | 374 | 45.5 | 421 | 518 | 388 | 403 | 451 | 452 | 439 | 439 | 476 | 439 | 452 |  |
| Institute ors to policylolders and beneficiaries. esti- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| mated total.-.---.-...............-.-mil of dol.. | 496.9 | 587.1 | 225.2 | 6.51 .2 | 63.5 | 587.9 | 641.5 | 624.2 | 584.6 | 579.2 | 590.0 | 537.0 | 57.8 |  |
|  | 202.4 | 243.8 | 222.4 | 25.4 | 258.1 | 239.7 | 282.7 | 259.2 | 233.5 | 229.7 | 246.8 | 222.6 | 233.1 |  |
| Matured endowments..----------------.-. - ${ }^{\text {do }}$ | 53.0 | 6.4 .0 | 57.8 | 67. 2 | 617.7 | 58.2 | 61.2 | 60.7 | 58.8 | 58.7 | 55.3 | 50.9 | 57.4 |  |
| Disability payments -..---------------------- ${ }^{\text {do }}$ | 9.1 | 10.2 | 9.2 | 8.8 | 11.4 | 9.8 | 10.0 | 10.6 | 10.5 | 10.1 | 10.2 | 9.7 | 10.4 |  |
|  | 42.6 | 47.6 | 44.8 | 40.3 | 67.1 | 48.7 | 49.9 | 49.4 | 48.7 | 49.4 | 50.4 | 48.5 | 47. 6 |  |
| Surrender values | 92.5 | 118.3 | 101.7 | 119.1 | 119.3 | $111 . \frac{2}{3}$ | 126.6 | 132.7 | 123.1 | 115.8 | 120.6 | 108.3 | 119.0 |  |
| Policy dividends. | 97.3 | 98.2 | 89.3 | 190.4 | 128.9 | 100.3 | 131.1 | 111.6 | 110.0 | 115.5 | 106.7 | 97.0 | 110.3 |  |
| Life Insurance Associntion of America: <br> Premimm income ( 39 cos.), quarterly total ....-do_ | 2.476 .7 |  |  | 2.8393 |  |  | 2. 069.9 |  |  |  |  |  |  |  |
|  | 413.6 |  |  | +74.9 |  |  | 441.1 |  |  | , 439.0 |  |  |  |  |
|  | 297.1 |  |  | 3 3\%. 6 |  |  | 344.9 |  |  | 275.9 |  |  |  |  |
| Gronp- | 283.5 |  |  | 207.4 |  |  | 312.3 |  |  | 291.9 |  |  |  |  |
| Industrial | 204.7 |  |  | 254.3 |  |  | 232.9 |  |  | 197.9 |  |  |  |  |
|  | 1,277.8 |  |  | 1,44. 1 |  |  | 1,339, 5 |  |  | 1,352. 5 |  |  |  |  |
| MONETARY STATISTICS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gold and silver: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Monetary stock, U. S. (end of mo.)...-mil. of dot. | 22, 635 | 22,691 | 22.763 | 22. 881 | 22. 784 | 22.686 | 22,394 | 21.996 | 21. 594 | 21.356 | 21,210 |  | 20,874 |  |
|  | -9.0 | 36.9 | $-31.2$ | 2.0 | -.37.3 | $-167.6$ | $-252.0$ | $-471.5$ | $-355.2$ | $-285.0$ | $-164.3$ | $-196.7$ | $-2202$ |  |
| Exports.---------- ----------------thous. of dol- | ${ }_{10} 358$ | 42. 172 |  | 110 | 5.1 | 2, 278 | -228 |  | -250 | 9,366 | 9,323 |  | 88.706 |  |
|  | 19,290 | 42,956 | 42,084 | 18.978 | 45. 588 | 41. 149 | 6, 206 | 26,097 | 18, 177 | 12, 799 | 27,373 | 3,829 | -89,914 |  |
| Production, reported monthly totalo .-.--- do | - 81,000 | ${ }^{+} 83,500$ | 79,000 | 78.000 |  |  |  |  |  |  |  |  |  |  |
| A frich | 55. 500 | 56, 000 | 54, 8100 | 53.900 | 55.000 | 52, 409 | 55. 100 | 55, 500 | 56, 600 | 56,200 |  |  |  |  |
| Canada | 13.100 | 13,900 6,500 | 13. 100 | 12.900) | 13. 200 | 12. 500 | 13,709 | 13.400 | 13.300 | T 13.460 | 13.200 | 12.800 |  |  |
| Silver: | 5,700 | 6, 500 | 5,100 | 5.500 | 4. 400 | 4, 400 | 4, 3001 | 4. 500 | 4. 600 | 4,900 | 6, 100 | 5,400 |  |  |
|  | 471 | 681 | 507 | 498 | 319 | 108 | 314 | 171 | 185 | 324 | 360 | 727 | 744 |  |
|  | 7. 993 | 5.786 | 33.236 | 26.963 | 16.934 | 25, 609 | 24, 413 | 12.322 | 4. 507 | 8.329 | 4, 493 | 4.882 | 5,980 |  |
| Price at New York----.................dol. per fine oz_Production: | 906 | . 906 | . 904 | . 898 | . 894 | 886 | 886 | 886 | . 886 | 886 | 886 | . 886 | 887 | . 900 |
| Canada .-----------------..-thous. of fine oz_ | 2. 382 | 2.817 | 2, 507 | 2. 538 | 2. 530 | 2. 295 | 2, 449 | 2,559 | 2,651 | 2,528 | -2,386 |  |  |  |
|  | 4,156 | 4. 719 | 4. 218 | 3. 142 | 4. 0612 | 4,593 | 3.217 | 3,913 | 4,070 | 4, 151 |  |  |  |  |
| Unoy supply (end of month): | 2,937 | 3,334 | 2, 731 | 3, 029 | 3,520 | 3,589 | 2,465 | 3,123 | 2,597 | 3, 243 | 2,127 | 2,651 |  |  |
| Money supply (end of month): <br> Currency in circulation............................ of dol. | 31,073 | 31.090 | 31, 6,1 | 31.834 | 30.576 | 30. 554 | 30, 666 | 30,565 | 30,994 | 31.172 |  |  |  |  |
|  | 229, 5009 | 231. 100 | 231.000 | 236.3:2 | r231. 800 | ग232,560 | ${ }^{2} 235.509$ | pe39. 200 | ${ }^{2} 238.900$ | P244, 360 | +242, 200 | p243,300 | P242,800 |  |
|  | 3.300 | 3, 300 | 3, 200 | 3.250 | ${ }^{\text {r }} 3.300$ | ${ }^{7} 3,700$ | ${ }^{p} 3.900$ | ${ }^{p} 4.000$ | ${ }^{p} 4.000$ | ${ }^{p} 4.000$ | P 4, 000 | ${ }^{p} 3,900$ | >3.809 |  |
| U. S. Government balances --------------do. | 5. 300 | 4, 800 | 4,500 | 5. 421 | ${ }^{-3,700}$ | ${ }^{\circ} 4.900$ | ${ }^{*} 7,100$ | ${ }^{\sim} 6,700$ | ${ }^{p} 6,800$ | ${ }^{p} 10,900$ | ${ }^{p} 5,600$ | ${ }^{\text {p } 6,900}$ | -5.700 |  |
| Deposits (adjusted) and curreney, totaly ....do. | 290.900 | 223,000 | 233.300 | 202. 681 | ${ }^{2} 24.800$ | n223.900 | 9224.500 | r228. 400 | ${ }^{2} 228.100$ | p229. 400 | p232. 700 | r232, 500 | $p 233,300$ |  |
| Demand deposits, adjusted | 105.500 | 107.200 | 10\%.200 | 110. 231 | 107. 690 | $\cdots 105.609$ | P104. f00 | ${ }^{2} 107,200$ | $p 105.800$ | n105, 700 | plus, 209 | P10',500 | ${ }_{\sim} 108,100$ |  |
| Time deposits, adjusted $\dagger$ - | 87. 700 | 88. 100 | 87, 600 | 89. 124 | P89.804 | ${ }^{5} 90.900$ | p92, 500 | p93, 600 | p94, 6(1) | p95. 910 | P 96,700 | ${ }^{p} 97.000$ | p97,300 |  |
| Curreney ontside banks-...-.-......... do Turnover of demand deposits exect interbank and | 27, 800 | 27,800 | 28. 500 | 2s. 301 | ${ }^{2} 27.300$ | ${ }^{2} 27.400$ | P27.400 | P27, 600 | ${ }^{p} 27.800$ | ²7, 800 | - 27,800 | p 25,000 | ${ }^{2} 27,900$ |  |
| U.S. Government, annual mots: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New York City--.------ratio of debits to deposits.- | 52.2 | 49.9 | 51.2 | 58.9 | 54.6 | 55.4 | 56.2 | 56.6 | 51.2 | 65.7 | 54.8 | 46.4 | 49.4 | 50.1 |
|  | 31.4 24.1 | 29.6 22.7 | 30.5 23.5 | ${ }_{24.7}^{3.2}$ | 30.0 23.3 | 30.1 22.8 | 31.3 22.2 | 30.2 22.1 | 28.2 220 | 31.4 23.8 | 29.6 29 | 27.4 | $p$ <br> $p$ <br> $p$ <br> 23.7 | ${ }^{2} 80.10$ |

${ }^{r}$ Revised. ${ }^{p}$ Preliminary
$\ddagger$ Revisions for assets of all life insurance companies for January-July 1956 and 1957 will be shown later; data beginning 1957 not comparable with eariler data. Revisions for insurance written for 1956 are shown in the July 1957 Scrvey.
$\oplus$ Data for 1956 -April 1958 include revisions not distributed by areas; revised area data for 1956 are arailable upon request.
Sor incrense im earmarked gold (-).
OIncludes data for the following countries not shown separately: Mexico (through October 1957 only); Colombia; Chile; Nicaragua; Australta, and India. Revisions for 1950-5f and JanuaryJuly 1957 will be shown later.

TThe term "adjusted" denotes exclusion of interbank and U. S. Government deposits; for demand deposits, also exciusion of cash items reported as in process of collection. o'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 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Septem－ ber | October | Novem－ ber | Decem－ ber | $\begin{aligned} & \text { Janu-1 } \\ & \text { ary } \end{aligned}$ | Febru－ ary | March | April | May | June | July | August | $\underset{\text { ber }}{\text { Septern- }}$ | October |

FINANCE－Continued


## SECURITY MARKETS

Brokers＇Balances（N．Y．S．E．Members Carrying Margin Accounts）



## Bonds

Average price of all listed bonds（N．Y．S．E．），


Standard and Poor＇s Corporation：
Industrial，utility，and railroad（A1＋issues）
Composite（ 21 bonds）${ }^{-1}$－．－dol．per $\$ 100$ bond．

Sales：Treasury bonds，taxable－－－．．．．．．
All registered exehanges：


Face value－．．．．．．．．．．．．．．．．．
Market value

New York Stock Exchange，exclusive of stopped sales，face value，totals．．．．－．．．．．．－．－thous．of dol




| 0 禺 电我总o芳 | $\begin{aligned} & \infty-1 \\ & 00 \\ & 00 \\ & 0.0 \end{aligned}$ |  | $\begin{aligned} & 980 \\ & -200 \end{aligned}$ |  |  |  |  | $\stackrel{m}{8}$ |  |  |  | $\begin{gathered} \infty \\ 0 \\ 0 \\ \text { of } \end{gathered}$ | $\begin{array}{ll} \text { w } & 5 \\ \stackrel{y}{\circ} & 8 \\ \hline \end{array}$ | AN心 | N00 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & 958 \\ & =108 \\ & =1010 \end{aligned}$ |  |  |  | wosio | \％ |  |  | $8 \text { 会害哭 }$ | $\xrightarrow{N}$ |  |  | － |  | ii |
|  | 蝺辰 |  |  | $\begin{aligned} & 288 \\ & 489 \\ & 48 \end{aligned}$ |  |  |  | ¢ |  |  | nersicis | ${ }_{10}^{3}$ |  | ： 1 | ： |  | 1 |
|  |  | $\begin{aligned} & 50.5 \\ & 50.5 \\ & 505 \end{aligned}$ |  |  |  |  | $8 \mathrm{SO}$ | $\stackrel{-}{8}$ |  |  |  | $$ | $\begin{aligned} & \underset{\sim}{3} \\ & \underset{y y}{*} \\ & \hline-0 \end{aligned}$ | cis | 式易易 |  | S. |
|  |  | $\begin{aligned} & \text { W } \\ & 0.3 \\ & 0.3 \end{aligned}$ |  | 示酸 |  |  |  | $\stackrel{\circ}{\circ}_{\infty}^{0}$ | Bis |  | $\begin{array}{r} 0 \\ \sin ^{-1}+5 \end{array}$ | 晏 | ！ | $1 i$ |  |  |  |
|  |  |  |  | － $\cos _{6}^{6}$ <br> \＆家 | $\begin{aligned} & -N \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | 勺orexay | $\stackrel{\infty}{8}$ |  | $\stackrel{N}{\bullet}$ |  | $\stackrel{N}{\sim}$ | : | （1） | （1： |  |  |
|  | $\begin{aligned} & \text { 出出 } \\ & \text { 㐘 } \end{aligned}$ |  |  |  | $\begin{aligned} & 50 \\ & 80=10 \\ & 0.80 \end{aligned}$ |  |  | $\stackrel{5}{8}$ |  |  |  |  | $\begin{array}{ll} \text { 芯 } \\ \text { 荡 } \end{array}$ | 189 | 忥気号 |  | $\begin{array}{r} N \\ 004 \\ 0 \end{array}$ |
|  |  | $\begin{aligned} & 104 \\ & \text { Bu } \\ & \text { 令2 } \end{aligned}$ |  | $\begin{aligned} & \infty, 0 \\ & Q_{0}^{\infty}=9 \\ & 0-10 \end{aligned}$ | No N |  |  | $\begin{aligned} & \mathrm{H} \\ & \stackrel{y}{c} \\ & \text { N } \end{aligned}$ |  |  | $=8$ | \％ |  |  |  |  |  |
|  |  | $\begin{aligned} & \text { 念に } \\ & \text { 点采 } \end{aligned}$ |  |  |  |  |  | 8 |  |  |  | $\stackrel{N}{\sim}$ |  | 1 | （1） | 1  1 <br>    <br>    <br>    <br>    <br> 1  1 |  |
|  | $\begin{aligned} & \text { NT } \\ & \text { No } \\ & \text { co } \\ & \text { vo } \end{aligned}$ |  |  | $\begin{aligned} & 90 \% \\ & 0.9 \% \\ & 09 \% \end{aligned}$ |  |  |  | $\stackrel{9}{\infty}$ | $\stackrel{H}{\sim}$ |  |  | $\begin{aligned} & \omega \\ & \stackrel{\rightharpoonup}{0} \end{aligned}$ | $\begin{array}{ll} \infty & - \\ 0 & -1 \\ i & 0 \\ i \end{array}$ | 号岛起 | － |  |  |
|  |  | $\begin{aligned} & \text { 忥 } \\ & \text { 忥 } \\ & \text { 告出 } \end{aligned}$ |  | $\begin{aligned} & \infty 88 \\ & =\infty 8 \\ & =0 \end{aligned}$ | NW |  |  | さ |  |  |  | N N 8 |  |  |  |  |  |
|  |  | $\begin{aligned} & 10.0 \\ & \text { No } \\ & \text { No } \end{aligned}$ | $\begin{aligned} & \text { Q \% O } \\ & \text { Go } \end{aligned}$ |  |  |  |  | 䟣 | \％ |  |  | 3 ¢ － |  | ， | $\cdots$ | $\because 1$ |  |
|  |  | W |  |  |  |  |  | 曻 |  |  | $\begin{array}{r} 5 \\ 0.8 \\ 0.8 \end{array}$ | $\stackrel{N}{N}$ |  |  | $\cdots$ | 1 | ； |
|  | ： | ！ | $\infty 88$ 080 000 |  |   <br>  1 <br>  $\vdots$ <br>   <br>   <br>  1 |  |  |  |  |  |  |  |  |  |  |  |  |

Revised．p Preliminary
$\ddagger$ 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 semarately
Data for bonds of the International Bank for Reconstruction and Development，not shown scparately，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 Surver．

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of buSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | September | October | Novem. ber | December | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | February | March | April | May | June | July | August | $\left\lvert\, \begin{gathered}\text { Septem- } \\ \text { ber }\end{gathered}\right.$ | October |

## FINANCE—Continued

| SECURITY MARKETS-Continued Bonds-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Value, issues listed on N. Y. S. E.: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Market value, total, all issues §----------mil. of dol-- Domestic | 98,481 | 99, 015 | 102, 487 | 106,072 | 106,780 | 111, 805 | 114, 816 | 115, 751 | 116,027 | 118,287 | 116, 425 | 110, 165 | 107, 711 |  |
|  | 96,573 1,253 | 97,093 1,276 | 100,524 1,236 | 103,996 1,329 | 104,682 1,339 | 109,579 1,340 | 112,566 1,365 | 113,456 1,383 | $\begin{array}{r} 113,688 \\ 1,416 \end{array}$ | 115,802 1,423 | $\begin{array}{r} 113,955 \\ 1,425 \end{array}$ | 107,683 1,462 | 105,251 1,448 |  |
| Face value, total, all issues §-.................... do. | 109,591 | 110, 426 | 110.598 | 111, 830 | 111, 951 | 116, 247 | 118, 525 | 118, 720 | 118, 662 | 122, 178 | 121, 673 | 119,336 | 117,407 |  |
|  | 107, 208 | 108,010 | 108, 173 | 109, 333 | 109, 464 | 113, 639 | 115, 903 | 116,075 | 115, 976 | 119, 338 | 118, 836 | 116, 455 | 114, 527 |  |
| Foreign...-------------------------------- ${ }^{\text {do }}$ | 1,664 | 1,693 | 1,642 | 1,713 | 1,701 | 1,696 | 1,711 | 1,721 | 1,756 | 1,762 | 1,756 | 1,795 | 1,794 |  |
| ields: <br> Domestic corp | 4.44 | 4. 46 | 4. 49 | 4.31 | 4. 06 | 4.01 | 4.04 | 4.02 | 4.00 | 3.98 | 4.02 | 4.17 | 4.39 | 4. 42 |
| By ratings: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 4.12 | 4.10 | 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. 26 | 4.28 | 4. 29 | 4.08 | 3.81 | 3.77 | 3.78 | 3. 78 | 3.78 | 3. 78 | 3.83 | 3.98 | 4.20 | 4.21 |
| A | 4. 43 | 4.46 | 4. 50 | 4. 31 | 4.01 | 4.00 | 4. 06 | 4.01 | 4.02 | 4.00 | 4.04 | 4.19 | 4.40 | 4.45 |
| Baa | 4.93 | 4.99 | 5.09 | 5.03 | 4.83 | 4. 66 | 4. 68 | 4. 67 | 4.62 | 4.55 | 4. 53 | 4. 67 | 4.87 | 4. 92 |
| By groups: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 4.31 4.45 | 4. 32 <br> 4.48 | 4. 34 4.49 | 4.11 4.29 | 3.91 3.99 | 3.86 3.87 | 3.86 <br> 3.95 | 3.83 <br> 3.90 | 3.80 <br> 3.89 | 3. 77 <br> 3.88 | 3.81 3.94 | 3.94 4.16 | 4.24 4.41 | 4. 25 4.46 |
| Railroad. | 4.56 | 4.57 | 4.65 | 4.53 | 4.30 | 4.29 | 4. 30 | 4.32 | 4.30 | 4. 28 | 4.30 | 4.42 | 4.52 | 4.56 |
| Domestic municipal: <br> Bond Buyer (20 bon | 3.45 | 3.43 | 3.27 | 2.97 | 2.90 | 3.08 | 3.02 | 2.91 | 2.92 | 3.05 | 3.13 | 3.52 | 3.54 | 3. 38 |
| Standard and Poor's Corp. (15 bonds)........do | 3.90 | 3.79 | 3.76 | 3. 47 | 3.32 | 3.37 | 3.45 | 3.31 | 3.25 | 3.26 | 3.45 | 3.74 | 3.96 | 3.38 3.94 |
|  | 3.66 | 3.73 | 3.57 | 3.30 | 3.24 | 3.26 | 3.25 | 3.12 | 3.14 | 3.19 | 3. 36 | 3. 60 | 3.75 | 3. 76 |
| Stocks |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash dividend payments publicly reported: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total dividend payments.--------------mil. of dol.- | ${ }^{15} 1,678.6$ | -758. 1 | 325.0 | -2, 138.7 | -813.4 | 345.5 | r 1, 692, 8 | - 749.9 | 302.8 | r1,677.0 | 779.9 | 302.2 | 11,648.0 | 771.5 |
| Finance | 105.0 | 138.8 | 75.6 | 224.7 | 172.6 | 107.2 | 106.4 | 130.8 | 63.0 | 114.9 | 149.4 | 68.7 | 111.7 | 142.1 |
|  | 1, 126.8 | 263.5 | 134.6 | 1.375.2 | 261.1 | 115.4 | 1, 138.5 | 258.7 | 126.9 | 1. 110.2 | 284.1 | 115.4 | 1, 104.7 | 260.4 |
|  | 134.6 | 8.0 | 2.4 | 172.9 | 8.6 | 2.4 | 118.2 | 8.8 | 2.8 | 117.0 | 7.5 | 2.3 | 109.8 | 8.5 |
| Public utilities: <br> Communications $\qquad$ do | $1{ }^{1} 48.0$ | ${ }^{+} 161.0$ | 1.3 | 52.7 | ${ }^{+162.0}$ | 1.2 | r 52.4 | ${ }^{+} 166.5$ | 1.3 | - 52.5 | -173.2 | 1.4 | - 53.7 | 174.7 |
|  | 134.5 | 92.9 | 85.2 | 143.4 | 85.3 | 83.7 | 141.3 | 95.0 | 83.9 | 143.4 | 95.6 | 85.6 | 144.2 | 95.7 |
|  | 61.5 | 22.1 | 4.3 | 81.6 | 28.6 | 6.4 | 62.5 | 21.8 | 2.7 | 62.8 | 18.7 | 5.8 | 56.0 | 19.5 |
|  | 42.5 | 64.1 | 14.1 | 53.6 | 85.3 | 22.5 | 43.5 | 62.5 | 15.0 | 48.0 | 64.0 | 14.4 | 41.4 | 65.0 |
|  | 25.7 | 7.7 | 7.5 | 34.6 | 9.9 | 6.7 | 30.0 | 5.8 | 7.2 | 28.2 | 7.4 | 8.6 | 26.5 | 6.2 |
| Dividend rates, prices, yields, and earnings, common stocks (Moody's): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dividends per share, annual rate (200 stocks) dollars.- | 5. 45 | 5. 4.5 | 5. 38 | 5. 40 | 5.37 | 5.34 | 5.34 | 5. 32 | 5. 30 | 5.30 | 5.28 | 5.26 | 5.25 | 5. 27 |
|  | 5.93 | 5.94 | 5.86 | 5.88 | 5.86 | 5. 83 | 5.83 | 5.80 | 5.77 | 5.76 | 5.74 | 5.71 | 5.71 | 5.69 |
|  | 2.44 | 2.44 | 2.45 | 2.46 | 2.46 | 2.46 | 2.46 | 2.50 | 2. 50 | 2.50 | 2.51 | 2.51 | 2.51 | 2. 51 |
| Railroad (25 stocks) -----------1----------- do | 4. 09 | 3. 98 | 3. 75 | 3.75 | 3.44 | 3.36 | 3.33 | 3. 33 | 3.29 | 3.27 | 3.27 | 3.27 | 3.25 | 3. 32 |
| Bank (15 stocks) ------------------------ - | 3. 66 | 3.64 | 3. 62 | 3. 72 | 3.72 | 3.75 | 3.75 | 3.75 | 3.75 | 3.75 | 3.75 | 3.76 | 3.77 | 3. 77 |
|  | 4.04 | 4.04 | 4.04 | 4.04 | 4.04 | 4.07 | 4.07 | 4.07 | 4.07 | 4.07 | 4.07 | 4.07 | 4.07 | 4.07 |
| Price per share, end of month (200 stocks) \% ...do | 121. 02 | 116. 51 | 117.38 | 113.20 | 117.76 | 115.69 | 118.75 | 122.35 | 124.05 | 127.67 | 132.89 | 134.46 | 141.29 | 144.82 |
| Industrial (125 stocks) ...................-....- do | 138.73 | 133.59 | 134.30 | 128.38 | 133.06 | 129.97 | 134.17 | 138.30 | 139.97 | 144.74 | 151.57 | 153.48 | 161.34 | 165.03 |
| Public utility ( 24 stocks) | 47.67 | 47.15 | 48. 65 | 50.30 | 53.04 | 53.27 | 54.16 | 56.05 | 56.78 | 57.74 | 58.21 | 57.20 | 59.38 | 61.08 |
| Rallroad (25 stocks) | 55.76 | 50.88 | 48.64 | 45.11 | 50.61 | 47. 59 | 48.11 | 52, 22 | 54.25 | 55. 29 | 60.16 | 61.12 | 66.43 | 69.12 |
|  | 4.50 | 4. 68 | 4. 58 | 4.77 | 4.56 | 4.62 | 4.50 | 4.35 | 4.27 | 4.15 | 3.97 | 3.91 | 3.72 | 3.64 |
| Industrial (125 stocks) --..........-.-.......... do | 4.27 | 4. 45 | 4. 36 | 4.58 | 4. 40 | 4. 49 | 4.35 | 4. 19 | 4. 12 | 3.98 | 3.79 | 3.72 | 3.54 | 3. 45 |
| Public utility (24 stocks) ...-.-................ do | 5.12 | 5.17 | 5.04 | 4. 89 | 4. 64 | 4.62 | 4.54 | 4. 46 | 4. 40 | 4. 33 | 4.31 | 4.39 | 4. 23 | 4. 11 |
|  | 7.34 | 7.82 | 7.71 | 8. 31 | 6. 80 | 7.06 | 6. 92 | 6. 38 | 6.06 | 5.91 | 5.44 | 5.35 | 4.89 | 4. 80 |
|  | 4.81 | 5. ${ }^{58}$ | 4. 84 | 5.09 | 4. 93 | 4. 78 | 4. 71 | 4. 76 | 4. 58 | 4.53 | 4. 54 | 4. 43 | 4.15 | 4. 14 |
|  | 3. 49 | 3.74 | 3.56 | 3.46 | 3.16 | 3.12 | 3.08 | 3.08 | 3. 08 | 2.99 | 2.94 | 2.97 | 2.98 | 2. 75 |
| Earnings per share (at annual mate), quarterly: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Industrial (125 stocks) ...-.-.-...........-dollars- | 9. 40 |  |  | 9. 90 |  |  | 7.35 |  |  | -7.30 |  |  | 8. 10 |  |
| Public utility ( 24 stocks) .-...................-do | 3.35 |  |  | 3.41 |  |  | 3. 50 |  |  | 3.53 |  |  | 3.58 |  |
| Railroad (25 stocks) --.-.-.-.-.-.-.-.-.-. do | 6.97 |  |  | 7.07 |  |  | 1.17 |  |  | 3.51 |  |  | 29.00 |  |
| Dividend yiclds, preferred stocks, 14 high-grade (Standard and Poor's Corp.) | 4.79 | 4.80 | 4.78 | 4.49 | 4.36 | 4.38 | 4.42 | 4.37 | 4.31 | 4.28 | 4.36 | 4.45 | 4.58 | 4.64 |
| Prices: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dow Jones \& Cc., Inc. (65 stocks) ....-dol. per share_- | 161.71 | 151.27 | 146.87 | 146.03 | 151.01 | 151.63 | 152.79 | 153.74 | 159. 15 | 163.12 | 168.87 | 174.55 | 179.36 | 186, 56 |
| Industrial (30 stocks) -------------------- do | 471.79 | 443.38 | 436.73 | 436. 94 | 445. 68 | 444. 16 | 450.14 | 446.90 | 460.04 | 471.97 | 488.28 | 507. 55 | 521.82 | 539.85 |
|  | 67.44 | 65.18 | 65.83 | 68.08 | 71.08 | 72. 19 | 73.23 | 75.75 | 77.65 | 78.64 | 79.64 | 78.71 | 80.06 | 82.07 |
|  | 129.85 | 116. 70 | 104.63 | 98.13 | 104.90 | 106.64 | 104.75 | 106. 86 | 113.73 | 117.68 | 124.78 | 132.32 | 136.96 | 146. 52 |
| Standard and Poor's Corporation: <br> Industrial, public utility, and railroad: $0^{7}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Industrial, public utility, and railroad: Combined index ( 500 stocks) | 43.98 | 41.24 | 40.35 | 40.33 | 41.12 | 41.26 | 42.11 | 42.34 | 43.70 | 44.75 | 45.98 | 47.70 | 48.96 | 50. 95 |
| Industrial, total (425 storks) ¢ .-..........-do. | 47.52 | 44.43 | 43.41 | 43.29 | 43.98 | 44.01 | 44.97 | 45.09 | 46. 51 | 47.62 | 48.96 | 51.00 | 52.40 | 54.55 |
| Capital goods (129 stocks)--------- do | 46. 32 | 43.24 | 41.87 | 41.35 | 43.00 | 43.32 | 43. 60 | 42. 61 | 43.86 | ${ }^{45.17}$ | 46. 92 | 49.75 | 51.34 | 53.60 |
| Consumers' goods (196 stocks) .-------- do | 32.75 | 31.55 | 30.52 | 30.29 | 31.43 | 31.60 | 32.35 | 32.78 | 34.18 | 34.78 | 36. 01 | 37.44 | 38.90 | 40. 65 |
|  | 31.09 | 30. 39 | 30.68 | 31. 79 | 33.30 | 34.12 | 34.57 | 35.54 | 36. 57 | 37.31 | 37.82 | 37. 50 | 37.97 | 39. 15 |
| Railroad (25 stocks)....--...................do. | 27.17 | 24.78 | 22. 63 | 21.39 | 22.69 | 23.00 | 22.60 | 23.20 | 24.74 | 25.54 | 26.86 | 28.43 | 29.51 | 31. 23 |
| Banks: 1 <br> N. Y. City (12 stocks) $\qquad$ do | 20.10 | 18.90 | 18.47 | 18.73 | 19.08 | 19.55 | 20.21 | 20.26 | 20.54 | 21.23 | 21.24 | 21.47 | 22.54 |  |
|  | 39.07 | 36. 96 | 35.75 | 35.76 | ${ }^{137.08}$ | ${ }^{19.85}$ | 39.56 | 40.17 | 40.96 | 41.44 | 41.94 | 42.62 | 43.98 | 45. 25 |
| Fire insurance (17 stocks) .-----.---------- do | 24.70 | 23.12 | 22. 19 | 23.45 | 25.88 | 26.81 | 27.49 | 27.36 | 27.51 | 28.16 | 28.38 | 28.72 | 28.54 | 29.49 |
| Sales (Securities and Exchange Commission): Total on all registered exchanges: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total on all registered exchanges: <br> Market value $\ddagger$ $\qquad$ mil. of dol. |  | 3.248 | 2.252 |  |  |  |  |  |  |  |  |  |  |  |
| Shares sold $\ddagger$ - | 66, 781 | 113,662 | 80,920 | 96,084 | 96, 960 | 76, 694 | 79,417 | 81, 569 | 97,823 | 93,868 | 110,944 | $\begin{array}{r} 3,350 \\ 115,724 \end{array}$ | 115, 052 |  |
| On New York Stock Exchange: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  <br> Shares sold $\ddagger$ thousands.- | 1,779 45,437 | 2,821 80,589 | $\begin{array}{r} 1,960 \\ 58.608 \end{array}$ | 2,200 68,265 | 2,292 69,335 | 1,832 51,841 | 2,008 56,673 | 2,019 58,502 | $\begin{array}{r} 2,319 \\ 69.199 \end{array}$ | $\stackrel{2,331}{65,704}$ | 2,829 80,233 | 2,895 83 80 | 2.922 80 |  |
| Shares sold + $\qquad$ thousands Exclusive of odd lot and stopped sales (N. Y. | 45, 437 | 80, 589 | 58,608 | 68,265 | 69,335 | 51,841 | 56,673 | 58,502 | 69, 192 | 65,704 | 80,233 | 83, 502 | 80, 695 |  |
| Times) .-.-.-.-.............thousands.- | 36, 873 | 63, 983 | 48, 217 | 54,468 | 49,871 | 40, 198 | 46, 675 | 50,305 | 54, 179 | 56, 618 | 69,496 | 62,373 | 71,972 | 95, 987 |
|  | 4,733 | 4, 747 | 4,781 | 4. 804 | 4,813 | 4,826 | 4,852 | 4, 861 | 4,870 | 4, 883 | 4,903 | 4,906 | 4,916 |  |

[^4]| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | September | October | November | Decem ber | $\underset{\text { ary }}{\substack{\text { Janu- }}}$ | February | March | April | May | June | July | August | Septem- ber | October |

## INTERNATIONAL TRANSACTIONS OF THE UNITED STATES


$r$ Revised. $p$ Preliminary. ${ }^{1}$ Data inciude Southern British Africa. ${ }^{2}$ For Colony of Singapore only. ${ }^{3}$ Less than $\$ 50,000$.
$\ddagger$ Revisions for balance of payments for $1919-56$ appear in the 1958 Balance of Payments Surplement. Revisions for following periods will be shown later: 1 st qtr. 1957 for balance of payments: January 1956-Janoary 1957 (general revisions in both exports and imports); July-1) ceember 1955 and Tanuary-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 minufactured foodstuffs class.

OAdjusted for balance-of-payments purposes, mainly for valuation, coverage, and timing. obecludes military expenditures.
$\dagger$ Revised series; see similar note in september 1058 SURVEY.
8Excludes "Special category" shipments and all commoditics exported under forign-aid programs as 1 epartment of Defense controlled cargo.
Thata incluce shipments (military and conomic aid) under the Mutual security prog"am. Total MSP military shipments including, since early 1956, also "consumables and constroc-
$\triangle$ Excludes "special category" shipments. o Includes countries not shown separately.

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

## INTERNATIONAL TRANSACTIONS OF THE UNITED STATES—Continued

| FOREIGN TRADE-Continued Value $\ddagger$ Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Exports of U. S. merchandise, totalf.-....- mil. of dol.- | 1,526.0 | 1,660. 3 | 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 |  |
| By economic classes: | 241.6 | 258.8 | 2489 | 252.1 | 199.2 | 159.9 | 178.3 | 174.8 | 188.5 | 175.5 | 184.0 | 160.4 | 160.7 |  |
| Crude foodstusis. | 88.7 | 99.7 | 100.6 | 105.2 | 105.1 | 89.4 | 87.5 | 104.9 | 100.2 | 112.5 | 104.4 | 120.0 | 108.8 |  |
| Manifactured foodstafs and beverages......- | 94.2 | 95.0 | 87.7 | 99.9 | 75.9 | 79.9 | 101. 5 | 92.8 | 110.4 | 103.3 | 88.4 | 77.3 | 88.7 |  |
| Semimanufactures ${ }_{\text {f }}$ | 219.0 | 231.7 | 293.9 | 208.5 | 186.5 | 168.1 | 192.7 | 187.4 | 207.5 | 188.9 | 169.2 | 186.5 | 183.8 |  |
| Finished manufactureso | 882.4 | 975.1 | 1,007.3 | 960.5 | 928.3 | 836.7 | 981.2 | 956.5 | 1,016. 6 | 835.8 | 859.2 | 837.2 | 809.7 |  |
| By princinal commodities: <br> Agricultural products, $\operatorname{total} \oplus$ $\qquad$ do | 332.6 | 371.4 | 368.5 | 394.2 | 324.1 | 285.3 | 315.8 | 315.8 | 344.4 | 327.8 | 315.3 | 293.4 | 297.2 |  |
| Cotton, unmannfactured -............-. do | 56.7 | 72.8 | 79.3 | 95.0 | 79.5 | 66.8 | 70.4 | 73.0 | 76.7 | 61.5 | 64.1 | 28.4 | 30.2 |  |
| Fruits, verctahles, and preparations...--- do | 31.1 | 30.9 | 31.1 | 29.6 | 25.0 | 30.9 | 35.7 | 28.9 | 34.4 | 37.7 | 30.9 | 28.2 | 31.6 |  |
| Grains and preparations....------.....-- -- do | 94.9 | 97.4 | 102.1 | 104.5 | 107.0 | 92.5 | 93.5 | 112.3 | 95.1 | 111.8 | 109.4 | 120.4 | 110.4 |  |
| Parking-house noutuets................................. | $\underline{33.5}$ | $\underline{21.4}$ |  | 80.4 | 18.5 24.2 | 19.3 | 20.0 31.3 | 16.0 21.8 | 21.2 25.7 | 17.6 30.9 | 19.7 32.0 | 18.0 36.3 | 18.9 8.6 |  |
| Nonagricultural products, total $\oplus$---------.- do. | 1.193.4 | 1,288.9 | 1,299.9 | 1,232.0 | 1,171.0 | 1,048.8 | 1,225.4 | 1,200. 5 | 1,278.9 | 1,065. 1 | 1,090.0 | 1,088.0 | 1.074. 6 |  |
| Automohiles, parts, and accessories........do | 92.3 | 160.7 | 130.9 | 140.7 | 118.7 | 109.5 | 121.3 | 122.2 | 131.5 | 99.7 | 92.6 | 84.1 | 81.5 |  |
| Chemicald and related productss---...-.- do | 105.4 | 117.1 | 115.7 | 110.6 | $10+4.2$ | 106.8 | 120.2 | 114.2 | 127.9 | 113.3 | 109.2 | 109.7 | 1017.5 |  |
| Coal ard related fits- | 74.0 101.4 | 70.9 109.0 | \% ${ }_{\text {\% }}$ | $\begin{array}{r} 55.4 \\ 83.8 \end{array}$ | 46.4 74.9 | 34.0 59.9 | 39.8 66.6 | 46.1 66.2 | 46.0 61.9 | $\begin{aligned} & 50.5 \\ & 41.5 \end{aligned}$ | $\begin{aligned} & 45.4 \\ & 42.1 \end{aligned}$ | 55.6 42.6 | 47.9 |  |
| Machincry, tot | 315.4 | 349.8 | 358. 4 | 339.2 | 332.5 | 295.9 | 363.9 | 346.6 | 368.2 | 319.4 | 312.4 | 298.9 | 288.7 |  |
| Avricutural....-.-.-...............-do | 8.6 | 8.3 | 7.1 | 7.6 | 9.0 | 10.0 | 13.2 | 13.9 | 14.8 | 10.9 | 10.3 | 8.7 | 8.1 |  |
| Tractors, parts, and necessories..-.-.-...do | 29.8 | 30.1 | 2n5 | 23.3 | 27.3 | 27. 1 | 31.5 | 29.9 | 81.6 | 29.1 | 28.5 | 23.3 | 22.5 |  |
| Electrical | 75.2 | 87.8 | 143.1 | 85.9 | 81.5 | 72.1 | 8.7 | 87.2 | 88.7 | 79.3 | 80.2 | 76.2 | 8 8 .2 |  |
| Mr taperking | 25.3 161.8 | 23.8 185.5 | ${ }^{26.8} 8$ | 27.9 | 24.8 174.2 | 18.9 155.9 | 27.8 180.3 | 184.1 | 35.4 181.4 | -28.6 | 28.9 151.9 | 150.3 | 22.5 $1+1.7$ |  |
| Petrommand product | 58. | 60.9 | 6. 9 | . | 44 | 41.4 | 45.9 | 50.8 | 50.8 | 39.1 | 50.4 | 52.9 | 44.7 |  |
|  | 50.6 | 56.7 | 54. 3 | 55.3 | 47.0 | 48.6 | 59.1 | 62.6 | 52.8 | 43.8 | 40.4 | 46.9 | 46.7 |  |
|  | 1.008.7 | 1,147.9 | 1.013.2 | 1, 141.1 | 1,005.3 | 091.5 | 1,071. 1 | 1,057.2 | 1,063.0 | 1,036.6 | ${ }^{\text {c 1, } 050.0}$ | 952.5 |  |  |
| By erograhie regions: Amita | 39.8 | 44.1 | 11.3 | 33.4 | 61.5 | 17.6 | 6.2 .1 | 57.8 | 45.1 | 45.2 | 7 |  |  |  |
| A sia and Ocean | 196.0 | 244.3 | 14i. $\%$ | 157: | 15\% | 134.8 | 196.3 | 180.5 | 12 E 6 | 185.9 | 181.3 | 182.3 |  |  |
|  | 246.9 | 294.5 | 259.2 | 23.3 | 2052 | 245.5 | 257.5 | 25s. 7 | 270.6 | 246.9 | 286.1 | 252.4 |  |  |
|  | 242.6 | 274.5 | 236.4 | 235.4 | 20.1 | 186.3 | 215.4 | 207.5 | 219.9 | 236.0 | 235.2 | 210.0 |  |  |
| Southern North Ane | 104.8 | 113.6 | 123.3 | 130.8 | 173.3 | 143.8 | 157.7 | 171.5 | 156.6 | 149.6 | 151.0 | 110.8 |  |  |
| South America.- | 188.7 | 214.0 | 215.3 | 27.0 | 293.4 | 183.5 | 182.1 | 181.2 | 195.3 | 173.0 | 184.9 | 171.5 |  |  |
| Brating countries: Afica: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fgypt. | 2.7 | 1.2 | 2.3 | 1.4 | 6. 9 | 3 | 3 | 5 | 6 | 1.7 | 6.0 | 6 |  |  |
| Union of South A | 8.1 | 6.5 | 5.6 | 8.9 | ${ }^{1} 10.9$ | 18.1 | 110.4 | 18.6 | 17.5 | 19.3 | ${ }^{1} 7.3$ | 14.3 |  |  |
| Asia and Oceania: | 10.3 | 11.3 | 7.8 | 8.3 | 9.3 | 7.3 | 10.8 | 6.9 | 10.8 | 1 | 7. | f |  |  |
|  | 15.7 | $1 \times 0$ | 17.3 | 12.7 | 23.1 | 23.4 | 220 | 22.7 | 22.2 | 22.9 | 21.5 | 2.3 |  |  |
| India and Pakistan-............................- do | 23.5 | 19.8 | 16.2 | 21.8 | 25.6 | 19.4 | 24.1 | 18.0 | 17.4 | 13. 1 | 15.3 | 14.5 |  |  |
| Jayan- | 51.4 | 59.3 | 49.1 | 51.5 | 57.0 | 41.4; | 51.6 | 49.9 | 49.3 | 52.3 | 60.6 | 60.8 |  |  |
| Imbonesia | 20.5 | 21.3 | 18.0 | 21.5 | 13.1 | 12.2 | 16.0 | 13.1 | 14.3 | 18.1 | 9.9 | 11.4 |  |  |
| Republic of the Europe: | 16.8 | 19.5 | 13.6 | 18.0 | 19.1 | 16.6 | 25.7 | 25.5 | 20.0 | 25.9 | 30.7 | 24.5 |  |  |
|  | 19.4 | 21.9 | 20.0 | 23.1 | 22.2 | 20.7 | 18.8 | 22.5 | 22.2 | 21.7 | 28.5 | 24.3 |  |  |
|  | 4.1 |  | \% 4 | - 5 | $\square$ | 4. ${ }^{6}$ |  | . 3 | 8.3 | 18.7 | . 8 | 1.11 |  |  |
| West Germany | 47.7 | 6.8 | \% | 57.6 | 50.4 | 42.3 | 52.4 | 52.0 | 51.1 | 48.2 | 54.4 | 43.8 |  |  |
|  | 17.9 1.5 | 24.9 2.3 8.3 | 20.4 | 23.5 .6 |  | $\begin{array}{r}16.3 \\ .8 \\ \hline 8\end{array}$ | $\begin{array}{r}19.5 \\ 1.5 \\ \hline\end{array}$ | 19.9 1.1 | 18.7 2.1 | 19.5 | 23.1 3.4 | 23.2 2.0 |  |  |
| United Kingdom-....... | 66.2 | 71.3 | 67.7 | 61.7 | 68.4 | 65.5 | 74.8 | 64.7 | 71.9 | 59.9 | 78.7 | 61.3 |  |  |
| North and South America: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 242.3 | 274.3 | 236.3 | 235.3 | 206.1 | 186.3 | 215.4 | 207.4 | 219.8 | 235.9 | 235.0 | 209.4 |  |  |
|  | 261.0 | 298.5 | 305.8 | 351.0 | 333.7 | 295.2 | 303.9 | 314.4 | 315.1 | 279.6 | 292.8 | 248.4 |  |  |
|  | 8.0 | 8.8 | 7.6 | 10.5 | 8.3 | 8.6 | 12.4 | 11.8 | 13.7 | 8.0 | 10.0 | 8.7 |  |  |
| Brazil. | 48.6 | 64.1 | 67.7 | 84.f | 53.4 | 43.5 | 35.0 | 46. 2 | 59. 2 | 47.7 | 35.6 | 35. $\frac{2}{3}$ |  |  |
| Chile | 11.4 | 14. 7 | 15. 3 | 15.4 | 12.7 | 13.2 | 12.8 | 14.7 | 8.7 | 12.1 | 10.3 | 13.3 |  |  |
|  | 24.7 | 24.5 | 38.2 | 33.4 | 23.8 | 29.6 | 25.4 | 21.0 | 26. 6 | 17.1 | 33.1 | 29.1 |  |  |
|  | 43.9 | 37.4 | 31.9 | 23.4 | 46.3 | 46.2 | 52.9 | 48.8 | 43.8 <br> 47 | 51.8 | 50.9 | 40.0 |  |  |
| Menico | 28.0 65.5 | 31.6 73.2 | 34.3 63.5 | 47.2 78.4 | 45.7 80.2 | 39.6 71.8 | 71.2 | 71.2 | 47.8 68.6 | 30.4 71.2 | 34.5 | 25.0 64.6 |  |  |
| Imports for consumption, total.............mil. of dol. | 1,011.5 | 1,155.0 | 1,037.3 | 1,133. 5 | 1, 109.0 | 956.4 | 1,064.6 | 1,047.2 | 1,053.2 | 1,018.5 | ${ }^{1} 1,045.0$ | 963.8 |  |  |
|  | 278.8 | 295.4 | 243.5 | 272.4 | 283.7 | 218.3 | 228.5 | 218.6 | 217.3 | 220.6 | 214.4 | 221.9 |  |  |
|  | 126.6 | 161.3 | 192. 1 | 223.6 | 186.6 | $15 \overline{4} .1$ | 170.4 | 182.7 | 181.5 | 134.8 | 146.9 | 120.4 |  |  |
| Manulactured foodstuffs and beverages...--- do | 103.8 | 119.9 | 98.5 | 101.3 | 109.1 | 104.9 | 128.3 | 126.7 | 128.8 | 133.2 | 147.1 | 119.6 |  |  |
| Semin anufactures..------------------....- do. | 219.9 | 245.1 | 217.7 | 241.1 | 220.3 | 202.8 | 228.5 | 211.0 | 207.0 | 215.8 | 216.5 | 197.9 |  |  |
|  | 282.5 | 333.3 | 285.5 | 295.1 | 309.3 | 273.2 | 309.0 | 308.2 | 318.6 | 314.1 | 353.6 | 304.1 |  |  |
| By principal commodities: ${ }^{7}$ <br> Agricultural products, total $\oplus$. $\qquad$ do | 288.5 | 328.5 | 331.4 | 376.1 | 356.4 | 307.2 | 339.4 | 348.2 | 342.5 | 290.1 | 313.3 | 284.7 |  |  |
| Cocoa (cacao) beans, incl. shells ..........-do. | 5.3 | 7.1 | 7.9 | 24.5 | 18.3 | 18.8 | 20.4 | 15.6 | 13.4 | 13.8 | 12.5 | 5.1 |  |  |
|  | 81.2 | 103.2 | 132.0 | 144.9 | 116. 1 | 94. 6 | 93.0 | 116. 5 | 118.8 | 76.5 | 87.2 | 73.2 |  |  |
|  | 4.1 | 4.0 | 3.1 | 3.7 | 3.6 | 3.4 | 4.2 | 6.4 | 4.6 | 5.0 | 5. 2 | 4.7 |  |  |
| Rubber, crude, including guayule...-....-do...- | 28.3 | 32.1 | 27.6 | 31.4 | 25. 1 | 25.1 | 21.9 | 18.6 | 16.3 | 13.7 | 12.3 | 19.1 |  |  |
|  | 37.0 18.8 | 14.7 | 22.8 11.9 | 19.3 11.2 | 43.4 17.6 | 44.2 12.4 | 54.9 10.4 | 50.9 15.5 | 43.9 11.8 | 52.1 10.4 | 53.4 10.5 | 41.4 9.2 |  |  |
| Nonagricultural products, $\operatorname{total} \oplus$...........-do.... | 723.0 | 826.5 | 706.0 | 757.4 | 752.6 | 649.2 | 725.3 | 699.0 | 710.8 | 728.4 | 76.5 | 679.1 |  |  |
| Furs and manufactures..--.-.-.-........do.... | 5.9 | 4.1 | 3.3 | 16.8 | 14.1 | 9.9 | 6.4 | 7.7 | 4.4 | 3.7 | 6.0 | 3.6 |  |  |
| Nonferrous ores, metals, and mis, total $\oplus$--do.... | $\begin{array}{r}101.4 \\ 23 \\ \hline 1\end{array}$ | 107.3 | 103.2 | 113.9 | 114.4 | ${ }_{24} 71$ | 100.3 | ${ }_{96}^{99.5}$ | 88.0 | ${ }_{9}^{94.3}$ | 68.4 | 57.6 |  |  |
| Copper, incl. ore and manufactures....-. do | 23. 11.7 | 29.4 8.8 8 | $\begin{array}{r}26.1 \\ 8.3 \\ \hline 8\end{array}$ | 26.2 4.5 | $\begin{array}{r}40.1 \\ 5.9 \\ \hline\end{array}$ | 24.8 5.9 | 26.2 10.8 | 26.5 9.2 | 18.2 9.6 | 29.1 13.0 | 9.8 4.5 | 7.2 |  |  |
|  | 27.0 | 32.5 | 26.5 | 22.9 | 22.1 | 24.1 | 25.6 | 23.6 | 22.7 | 27.8 | 25.0 | 25.5 |  |  |
|  | 52.5 | 59.6 | 51.0 | 50.2 | 50.5 | 46.2 | 48.7 | 53.1 | 52.8 | 51.7 | 51.9 | 46.1 |  |  |
| Petroleum and products...-.-------------d.-. | 118.4 | 137.0 | 119.9 | 137.3 | 154.0 | 126.4 | 137.1 | 127.1 | 119.8 | 141.2 | 141.1 | 123.8 |  |  |

[^5]


| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of buSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Septem. ber | October | November | December | $\begin{aligned} & \text { Janu- } \\ & \text { ary- } \end{aligned}$ | Febru- ary | March | April | May | June | July | August | $\begin{aligned} & \text { Sentem- } \\ & \text { ber } \end{aligned}$ | October |

## TRANSPORTATION AND COMMUNICATIONS

| TEANSPORTATION <br> Airlines |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Operations on scheduled airlines: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Miles flown, revenue....-..............thousands.. | 60,707 23 23 | 61, 398 | ${ }_{20}^{57,522}$ | 61,637 21 21 | 61.558 20 209 | 53.713 19 19 | 59,455 | ${ }_{51}^{58,833}$ | 60. 353 | 62.151 | 64.015 | 64. 195 |  |  |
|  | 7,219 | -8,214 | 7,761 | 11,082 | - 8,275 | +7.829 | -8,629 | -8,693 | -2,622 | 8 | - ${ }_{8,277}$ | 8, 2099 |  |  |
|  | 3,445 | 3,483 | 3,113 | 3, 374 | 3,341 | 2,889 | 3,274 | 3,339 | 3,274 | 3,575 | 3, 454 | 3, 662 |  |  |
| Passenger-miles flown, revenue....-..-.-.-.-millions . | 2, 100 | 2,015 | 1,790 | 2,031 | 2, 072 | 1,716 | 2,003 | 2,028 | 1,963 | 2,280 | 2,236 | 2,381 |  |  |
| Express Operations |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Transportation revenues.----.-----.-.-.thous. of dol. | 31,961 | 34, 039 | 31,469 | 38,072 | 28,265 | 25,781 | 29,931 | 29,428 | 28,553 | 29,667 | 27,477 | 30, 449 |  |  |
|  | 11, 192 | 12,779 | 9, 535 | 13, 115 | 6,997 | 4,865 | 9,117 | 9,270 | 8,478 | 10,095 | 8, 309 | 10, 474 |  |  |
| Lecal Transit Lines |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 15.9 665 | 16.0 709 | 16.0 675 | 16.1 701 | ${ }_{1}^{16} 6$ | 16.2 | 16.2 681 | 16.4 | 16.4 | 16.7 | 16.9 595 | 17.0 590 | 17.1 641 |  |
| Passengers carried, revenue.......................................................... Operating revenues $\oplus$.......... | 104.5 | 114.3 | 112.4 | 118.0 | 111.7 | 102.7 | 111.7 | 113.2 | 113.0 | 104.6 | 105.4 | 104.5 |  |  |
| Class I Motor Carriers (Intercity) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Carciers of property (quarterly totals): <br> Number of reporting carriers. | 837 |  |  | 836 |  |  | 878 |  |  |  |  |  |  |  |
| Operating revennes, total......---.-.-.-- thous of dol-- | 980, 490 |  |  | 995, 146 |  |  | 885.162 |  |  |  |  |  |  |  |
| Expenses, total ------------------.-.- do. | 933,027 |  |  | 987, 114 |  |  | 877, 857 |  |  |  |  |  |  |  |
| Revenue freight carried --.-.-----.-. thous. of tons.- | 59,411 |  |  | 61, 154 |  |  | 56, 268 |  |  |  |  |  |  |  |
| Carriers of passencers (quarterly totals): <br> Number of reporting carriers. | 150 |  |  | 148 |  |  | 143 |  |  | 141 |  |  |  |  |
| Operating rerenues, total..-.-.-....----thous. of dol.. | 125,552 |  |  | 97, 625 |  |  | 83,113 |  |  | 106, 509 |  |  |  |  |
|  | 103,369 |  |  | 92, 323 |  |  | 87.205 |  |  | 94, 597 |  |  |  |  |
| Revenue passenpers carried -------------thousands | 72,094 |  |  | 64, 735 |  |  | 55,077 |  |  | 69, 532 |  |  |  |  |
| Class I Railways |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Freight carloadings (A. A. R.):0 ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2, 851 | 2.929 513 | $\begin{array}{r}3,223 \\ 635 \\ \hline\end{array}$ | 2, 221 | 2. 16.9 | 2, 108 | 2, 702 | 2, 105 | 2,729 467 | 2,489 | $\begin{array}{r}2.138 \\ \hline 259\end{array}$ | 3,146 560 | 2, 570 | 2, 733 |
|  | 41 | 40 | 47 | 33 | 28 | 28 | 30 | 21 | 26 | 23 | 20 | 29 | 28 | 31 |
|  | 149 | 148 | 175 | 132 | 136 | 139 | 166 | 131 | 169 | 148 | 128 | 192 | 156 | 161 |
|  | 182 | 211 | 254 | 213 | 208 | 196 | 244 | 200 | 230 | 242 | 265 | 317 | 214 | 204 |
|  | $\begin{array}{r}35 \\ 323 \\ \hline\end{array}$ | 4989 | $\begin{array}{r}47 \\ 191 \\ \hline\end{array}$ | ${ }_{64}^{21}$ | ${ }_{61}^{21}$ | 17 | 24 74 | $20$ | 27 149 | $\begin{array}{r}18 \\ 208 \\ \hline\end{array}$ | 15 | 24 276 | 234 23 | 210 |
| Ore......-.-. | ${ }_{217}^{323}$ | 220 | 249 | 173 | 196 | 179 | 239 | 185 | ${ }_{218}^{149}$ | 178 | 164 | 237 | 200 | 191 |
|  | 1,361 | 1,419 | 1,626 | 1,123 | 1,056 | 1. 1607 | 1,391 | 1,126 | 1,443 | 1,207 | 1,083 | 1,511 | 1,256 | 1,349 |
| Freight carlowings (F'ederal Reserve inderes) : |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total, unadjusted ------------------1935-39=100.. | 125 | 123 |  |  |  |  | 94 85 |  |  | 106 93 |  | 107 93 | 114 99 |  |
|  | 117 | 112 125 | 121 | $\begin{array}{r}99 \\ 107 \\ \hline\end{array}$ | 97 | 889 | $\stackrel{85}{75}$ | 75 | 79 67 | 71 | ${ }_{67}^{62}$ | ${ }_{75}^{93}$ | 92 | 98 98 |
|  | 125 | 121 | 11.6 | 112 | 115 | 111 | 103 | 106 | 112 | 118 | 110 | 125 | 131 | 131 |
|  | 135 | 147 | 148 | 155 | 152 | 136 | 138 | 140 | 131 | 172 | 196 | 173 | 158 | 118 |
|  | 65 | 89 | 65 | 39 | 38 | 31 | 34 | 37 | 38 | 32 | 28 | 35 | 64 |  |
|  | 205 | 245 | 127 | 59 | 56 | 48 | 52 | $\stackrel{50}{29}$ | 112 | 182 28 1 | $\stackrel{188}{27}$ | $\begin{array}{r}194 \\ 30 \\ \hline 1\end{array}$ | 202 33 | 179 30 |
| Merchandise, 1. Miscellancous. | $\begin{array}{r}36 \\ 134 \\ \hline\end{array}$ | $\begin{array}{r}35 \\ 134 \\ \hline\end{array}$ | 32 126 | 28 110 | ${ }_{106}^{28}$ | 29 101 | 30 105 | 29 107 | 28 111 | 28 114 | 27 107 | +30 114 | $\begin{array}{r}33 \\ 124 \\ \hline\end{array}$ | 30 127 |
|  | 115 | 114 | 112 | 110 | 109 | 101 | 100 | 95 | 97 | 103 | 93 | 104 | 106 | ${ }^{\text {p }} 109$ |
|  | 117 | 112 | 108 | 99 | 97 | 89 | 85 | 75 | 79 | ${ }_{7}^{93}$ | ${ }_{6}^{62}$ | 93 | 99 | 98 |
|  | 136 | 127 | 121 | 102 | 87 | 83 | 74 | 67 | 68 | 73 | 69 | 79 | 93 | 101 |
|  | 116 | 115 | 118 | 125 | 128 | 115 | 108 | 106 | 108 | 114 | 110 | 119 | 121 | 124 |
|  | 120 | 147 | 151 | 10.5 | 152 | 139 | 150 | 159 | 149 | 169 | 164 | 160 | 141 | 118 |
|  | 49 | 57 | 52 | 41 | 40 | 38 | 44 | 42 | 42 | 137 | 37 | 36 129 | 49 134 1 | [ 57 |
|  | 196 | 152 | 152 | $\begin{array}{r}192 \\ 30 \\ \hline\end{array}$ | ${ }_{29}^{222}$ | 191 30 1 | $\begin{array}{r}181 \\ 30 \\ \hline\end{array}$ | 79 29 | $\begin{array}{r}70 \\ 28 \\ \hline 18\end{array}$ | 118 28 | 117 |  |  | $P 128$ 29 |
|  | 34 124 | 33 123 | 32 121 | 30 117 | 29 116 | 30 110 | 30 108 | 29 108 | 110 | 28 110 | 106 | 130 | 31 115 | 117 |
| Freight-car surplus and shortage, daily average: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 19,886 11,756 |  | 19,965 9,275 |  | - $\begin{array}{r}105.263 \\ 35,032\end{array}$ | 112,229 34,259 | $\begin{array}{r}110,576 \\ 33.844 \\ \\ \hline 8\end{array}$ | $\begin{array}{r}124,247 \\ 37,036 \\ \hline\end{array}$ |  |  |  | 61,094 17,558 | $\begin{array}{r}33,307 \\ 9,750 \\ \hline\end{array}$ | 18.0109 4,266 |
| Boxcars- Gondolas and open hoppers---------------- do- do | 11,756 668 | 5,913 133 | 9,275 2,376 | 18,237 23,057 | -35,032 | 34,259 57,700 | 183,844 58,148 | 37,036 67,579 | 45, 4 ,514 | 39,354 29,43 | 29,034 46,830 | 17,558 28.959 | 11,903 | 4. 738 |
|  | 1,626 | 1,480 | 245 | 29 | 46 |  | 160 | 19 | 35 | 614 | 569 | 1,577 | 2,694 | 6. 402 |
| Boxcars ...-............-.-...............-- do. | 418 | 51.8 | 127 | 23 | 18 | 4 | 31 | 8 | 6 | 399 | 525 | 1,441 | $\begin{array}{r}2,096 \\ \hline 537\end{array}$ | 5, ${ }^{\text {1,017 }}$ |
| Gondolas and open hoppers.........-......-do...- | 1,162 | 903 | 92 | 0 | 1 | 17 | 0 | 0 | 21 | 183 | 17 | 60 | 537 |  |
| Financial operations: <br> Operating revenues, totalo $\qquad$ mil. of dol.- | + 874.1 | 927.3 | 829.9 | 824.8 | 778.4 | 692.8 | 767.6 | 743.7 | 758.9 | 791.6 | 779.5 | 833.6 | 846.9 |  |
|  | $r 748.2$ | 800.2 | ${ }^{710.3}$ | 676.5 | 660.2 | 589.9 | 655.0 | 630.8 | 643.7 | 666.0 | 648.5 | 700.0 | 724.5 |  |
|  | 56.4 6731 | 52.5 697.6 | 52.9 666.0 | 65.0 683.6 | 57.7 650.0 | 48.7 599.4 | 50.5 623.6 | 51.5 609.9 | 53.6 621.4 | 63.0 620.4 |  | 64.1 629.9 | 52.1 |  |
| Operating expenses-- ${ }^{\text {Tax acruals, } \text { joint facility and equipment rents }}$ | 673.1 | 697.6 | 666.0 | 683.6 | 650.0 | 599.4 | 623.6 | 609.9 | 621.4 | 620.4 |  |  |  |  |
| Tax accruals, joint lacility and equipment rents mil. of dol. | 115.7 | 130. 1 | 99.7 | 82.1 | 96.6 | 84.4 | 100.0 | 96.9 | 93.6 | 104.1 | 100.5 | 111.9 |  |  |
| Net railway operating income..----------- do---- | 84.2 | ${ }^{99.6}$ | 64. 2 | 59.0 | 31.8 | ${ }_{18}^{8.9}$ | 44.0 | 36. 9 | 44.0 | 67.2 | 51.6 30 | 91.8 | 93.6 |  |
|  | 63.7 | 79.8 | 45.2 | 73.6 | 16.7 | ${ }^{\text {d } 10.7}$ | 24.5 | 10.7 | 27.3 | 49.4 | 30.9 |  |  |  |
|  | 53, 162 | 55,629 | 50, 192 | 45, 395 | 46, 508 | 41,300 | 46, 592 | 43,002 | 46,335 | 47, 113 | 43, 945 | 51, 174 |  |  |
|  | 1. 443 | 1. 473 | 1. 462 | 1. 504 | 1. 468 | 1. 472 | 1. 454 | 1. 503 | 1. 443 | 1.458 | 1. 516 |  |  |  |
| Passengers carried 1 mile, revenue --.--.-.-milions .- | 1,997 | 1,821 | 1,776 | 2,259 | 1,966 | 1,621 | 1,719 | 1,764 | 1,831 | 2, 212 | 2,396 |  |  |  |
| Waterway Traffic |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Clearancos, vesscls in foreign trade: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 13,552 10,905 | 14,169 11,359 | 12,774 10,238 | 11,912 9,894 | 11,571 9,547 | 9,759 7,910 | 11,680 9,550 | 11,692 9,546 | 13,107 10,588 | 12,724 10 |  |  |  |  |
|  | 2,647 | 2,810 | 2,536 | 2,018 | 2,024 | 1,849 | 2,130 | 2,146 | 2,519 | 2,294 |  |  |  |  |
| Panama Canal: |  |  |  |  |  |  |  | 3,863 | 4,072 | 3,911 | 4, 102 | 4,086 | 3. 494 |  |
|  | ${ }^{3,983}$ | 4,305 929 | -8,994 | ${ }^{4,082}$ | 3, 813 | 3, 771 | 4,950 | +853 | ${ }^{4} 930$ | 1,087 | 1,087 | +986 | 949 |  |


| Unless otherwise stated, statisties through 1956 and descriptive notes are shown in the 1957 edition of bUSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Septem- ber | October | November | December | January | February | March | April | May | June | July | August | Septem- ber | October |

## TRANSPORTATION AND COMMUNICATIONS—Continued

| TRANSPORTATION-Continued Travel |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hotels: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A verage sale per occupied room .-.--.-......- dollars.- | 8. 58 | 9.01 | 8.81 | 7. 98 | 8. 31 | 8. 31 | 8.04 | 8. 68 | 8. 15 | 8. 73 | 8.17 | 9. 14 | 8.84 |  |
|  | 71 271 | 77 272 | 67 262 | 54 241 | 68 259 | 69 254 | 67 243 | 69 265 | 68 303 | 69 280 | 60 242 | 65 262 | 69 266 |  |
| Forcign travel: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| U. S. citizens: Arrivals....---.-.-.-.-.--.....number .- | 157, 049 | 119, 148 | 95,909 | 93, 952 | 95, 814 | 93, 460 | 109, 116 | 105, 173 | 117, 417 | 141, 362 |  |  |  |  |
| Departures..---.-.-.---.-.-.---- do. | 115,945 | 95, 824 | 79, 431 | 100, 117 | 107, 711 | 100, 548 | 113, 162 | 117, 156 | 134, 768 | 196,429 |  |  |  |  |
|  | 102, 092 | 81, 104 | 68,036 | 67, 926 | 66,587 | 56,307 | 77, 174 | 77, 151 | 86,398 | r91,989 |  |  |  |  |
|  | 64, 213 | 55, 740 | 49, 478 | 61, 308 | 37, 206 | 45, 516 | 57, 642 | 60.139 | 70, 774 | 86, 052 |  |  |  |  |
| Passports issued and renewed.------------.-.-. do. | 32, 089 | 30, 387 | 26, 262 | 23,419 | 48,238 | 56, 521 | 75, 652 | 99,054 | 88, 168 | 73, 251 | 59,062 | 46,924 | 38, 039 | 33, 715 |
| National parks, visitors.---.----------------thousands.- | 2,227 | I, 073 | 430 | 342 | 382 | 371 | 410 | 687 | 1, 350 | 3,095 | 5,116 | 5,507 | 2,026 |  |
| Pullman Co .: Revenue passenger-miles.....................millions.- | 386 | 399 | 364 | 420 | 462 | 374 | 381 | 359 | 345 | 397 | 337 | 346 |  |  |
|  | 5,870 | 6,062 | 5,522 | 6,382 | 7,044 | 5,765 | 5,938 | 5,585 | 5,376 | 6,153 | 5,209 | 5,347 |  |  |
| COMM UNICATIONS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Telephone carriers: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Operating revenues $¢$ | 547, 338 | 573,410 | 564, 297 | 579.975 | 577, 513 | 559,574 | 579, 203 | 582, 147 | 589, 161 | 590, 595 | 595,002 | 599, 589 |  |  |
|  | 315, 464 | 325, 268 | 325, 853 | 331, 492 | 333, 297 | 330, 850 | 333, 729 | 336, 933 | 338, 344 | 339, 292 | 337, 800 | 339,333 |  |  |
|  | 181,062 | 197,052 | 187,067 | 196, 124 | 191, 674 | 176,685 | 192, 665 | 192, 266 | 196, 798 | 197, 218 | 203, 105 | 204, 719 |  |  |
|  | 354, 793 | 381, 304 | 366, 209 | 392, 194 | 381, 312 | 358, 127 | 374, 632 | 371, 723 | 369, 177 | 360, 538 | 370, 246 | 362, 219 |  |  |
|  | 80, 111 | 80, 690 | 83, 700 | 79, 545 | 79, 442 | 81, 826 | 84, 489 | 87, 478 | 93, 071 | 97, 391 | 93, 851 | 99,959 |  |  |
| Phones in service, end of month...--..--thousands.- | 54,923 | 55,309 | 55, 536 | 55, 781 | 55,959 | 56,101 | 56,244 | 56,426 | 56.635 | 56, 834 | 57,044 | 57,269 |  |  |
| Telegraph, cable, and radiotelegraph carriers: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wire-telegraph: <br> Operating revenues $\qquad$ thous. of dol | 20, 435 | 20,970 | 18,745 | 20,330 | 19,467 | 17,952 | 19,360 | 19,698 | 19,961 | 20,229 | 19, 789 | 20,981 |  |  |
| Operating expenses, incl. depreciation.-....do..-- | 18, 085 | 18,412 | 17, 533 | 17,941 | 17,972 | 16,489 | 17,413 | 17,770 | 18,070 | 18,011 | 18,825 | 18,483 |  |  |
| Net operating revenues.------------------- do..-- | 1,572 | 1,731 | 451 | 2,075 | 497 | 536 | 986 | 1,032 | 977 | 1,335 | 94 | 1,679 |  |  |
| Ocean-cable: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2,840 | 3,243 | 2,995 | 3, 206 | 3,188 | 2,891 | 3,071 | 2, 854 | 2,946 | 2, 899 | 3,029 | 2,755 |  |  |
| Operating expenses, incl. depreciation....... do | 2,471 | 2,282 | 2,322 | 2,387 | 2, 415 | 2,200 | 2,288 | 2, 213 | 2,394 | 2,245 | 2,501 | 2,362 |  |  |
|  | 92 | 655 | 389 | 463 | 464 | 418 | 500 | 361 | 283 | 382 | 247 | d 40 |  |  |
| Radiotelegraph: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3,410 | 3, 600 | 3,260 | 3,439 | 3. 432 | 3,101 | 3,343 | 3,340 | 3,508 | 3,395 | 3,578 | 3,588 |  |  |
| Operating expenses, incl. depreciation.--...-do...- | 2,684 | 2,771 | 2,648 | 2,895 | 2,815 | 2,645 | 2,737 | 2,705 | 2,814 | 2,725 | 2,851 | 2,686 |  |  |
|  | 613 | 718 | 512 | 443 | 503 | 342 | 493 | 522 | 574 | 551 | 619 | 798 |  |  |

CHEMICALS AND ALLIED PRODUCTS


| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | September | October | Novem- <br> ber | December | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | February | March | April | May | June | July | August | September | $\begin{aligned} & \text { Octo- } \\ & \text { ber } \end{aligned}$ |

## CHEMICALS AND ALLIED PRODUCTS—Continued

| FERTILIZERS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consumption ( 10 States) $\oplus$. ......-thous. of short tons.- | 301 | 411 | 334 | 287 | 314 | r 432 | 1,107 | +1,644 | +1,313 | $r 901$ | - 279 | 200 |  |  |
|  | 503, 418 | 464, 974 | 392,048 | 361, 631 | 310, 929 | 289, 916 | 361, 372 | 480, 615 | 440, 803 | 492, 271 | 534, 793 | 486, 231 | 477,045 |  |
|  | 57, 439 | 89,941 | 70,852 | 72, 221 | 60, 753 | 80,534 | 40, 681 | 56,565 | 30, 582 | 54, 721 | 35, 378 | 45, 502 | 25, 558 |  |
| Phosphate materials | 394, 737 | 327, 238 | 264,064 | 272, 165 | 216, 263 | 176, 185 | 254, 519 | 349,964 | 340, 998 | 389, 777 | 435, 342 | 391,706 | 399, 136 |  |
| Potash materials | 34, 449 | 20,608 | 41,859 | 7,722 | 16,992 | 17,508 | 54, 118 | 52,547 | 53,391 | 37,403 | 55,605 | 38, 256 | 46, 594 |  |
|  | 180, 198 | 192, 190 | 205, 134 | 211,548 | 298, 502 | 224, 835 | 374, 303 | 262,087 | 158, 349 | 139, 356 | 109, 724 | 174, 920 |  |  |
| Nitrogenous materials, total | 108, 899 | 106, 965 | 155, 271 | 160, 757 | 220, 121 | 137, 632 | 158,364 | 138, 293 | 87, 726 | 91, 075 | 73, 692 | 107,992 |  |  |
|  | 36, 449 | 21,724 | 88, 290 | 50, 771 | 36, 109 | 33, 552 | 32, 862 | 39,395 | 36, 903 | 52,527 | 39, 458 | 27, 279 |  |  |
| Phosphate materials.---------------------- do | 7,256 | 17,838 | 10,079 | 9,439 | 14,813 | 7,926 | 10,759 | 6,392 | 8,547 | 7,169 | 6,795 | 10, 294 |  |  |
|  | 35,839 | 41,720 | 22,839 | 26, 194 | 39,905 | 49,451 | 30, 786 | 55, 731 | 7,494 | 11,858 | 9,618 | 36, 820 |  |  |
| Price, wholosale, nitrate of soda, crude, f. o. b. cars, port warehouses. dol. per short ton. | 48.00 |  | 49.75 | 49.75 | 49.75 | 49.75 | 49.75 | 49.75 | 49.75 | 49.75 | 49.75 | 49.75 | ${ }^{\text {p }} 49.75$ |  |
| Potash deliveries .-.....-.-.-.-.-. short tons - | 158,612 | 113, 306 | 160, 852 | 124, 833 | 173, 131 | 153, 573 | 245, 330 | 314, 277 | 151, 371 | 57, 283 | 114, 434 | 221,480 | 115,781 |  |
| Superphosphate ( $100 \%$ available phosphoric acid): Production.-....................................... short tons. | 191, 975 | 218, 245 | 207,990 | 213, 861 | 222, 379 | 210, 399 | 229,982 | 241, 668 | 232, 805 | 172, 722 | +160,078 | 148, 589 |  |  |
| Stocks, end of month.-.-.-.-.....................do.... | 346, 814 | 342, 657 | 375,678 | 407, 022 | 417, 598 | 410,915 | 358,747 | 274, 457 | 267, 418 | 315, 581 | -369,667 | 366, 542 |  |  |
| MISCELLANEOUS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fxplosives (industrial), shipments: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Black hlasting powder---.................thous. of lb | 307 86,887 | 82, 299 | 352 69,603 | 340 68,154 | 293 64,719 | 259 58.393 | 394 | 580 | 66,327 | [132 | 6193 | $\begin{array}{r}238 \\ 73 \\ \hline\end{array}$ | 305 |  |
| Sulfur (native): | 86, 887 | 82,141 | 69,603 | 68, 154 | 64, 719 | 58,393 | 61,394 | 64, 580 | 66, 327 | 68, 234 | 61, 432 | 73, 594 | , 177 |  |
| Production-... | 445 | 30 | 46 | 42 | 461 | 415 | 429 | 403 | 20 | 384 | 35 | 356 | 36 |  |
| stocks (produce | 4. 273 | 4,305 | 4,355 | 4,423 | 4, 540 | 4, 621 | 4,621 | 4,638 | 4,620 | 4,662 | 4,721 | 4, 666 | 4,634 |  |
| FATS, OILS, OILSEEDS, AND BYPRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A nimal fats and crease: $0^{*}$ <br> Tallow, edible: <br> Production $\ddagger$ <br> thous. | 23,377 | 23,046 | 25, 786 | 23, 132 | 24,755 | 25,698 | 22,503 | 22,592 | 27, 379 | 25, 253 | 24,348 | 28, 112 | 27,242 |  |
| Consumption, factory 9 ---------.........- do | 24,086 | 23, 850 | 23, 137 | 17, 763 | 20,791 | 25, 430 | 22,900 | 21, 443 | 24,376 | 23, 535 | 24, 859 | 28, 926 | 25,023 |  |
| Stocks (incl refined grades), end of month. .. do | 15,055 | 13, 352 | 13,901 | 19,763 | 23,458 | 23,927 | 20,691 | 20,933 | 24, 047 | 23,812 | 20,838 | 19,246 | 18,962 |  |
| Tallow and grease (except wool), inedible: do |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 208,097 140,566 | 237,049 | 223,282 | 211, 2729 | 231, 683 | 203,628 | 103,459 135,987 | 199,340 129,185 | 205, 720 128,091 | 199, <br> 127,154 | -204, 902 | 211,439 139,076 | 208, 148.650 |  |
| Stocks (excl. refined grades), end of month-do | 231, 469 | 239, 287 | 249, 102 | 270,070 | 267, 193 | 244, 655 | 230, 809 | 233, 836 | 229, 349 | 240, 242 | 244, 046 | 233, 414 | 223,785 |  |
| Fish and marine mammal oils: $\triangle$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 22,958 | 23, 743 | 8,387 | 6,419 | 384 | 440 | 647 | 1,547 | 16, 248 | 26, 791 | 28,497 | ¢ ${ }^{3} 30,888$ | 19,308 |  |
| Conshmption, factory | 12, 249 | 13,753 | 10,640 | 12,329 | 10, 209 | 9,619 | 10,790 | 8, 876 | 8, 320 | 9,064 | 9,079 | ${ }^{r} 10,645$ | 12,242 |  |
| Stocks, ond of month. | 82, 035 | 92,372 | 89, 110 | 78, 480 | 71,148 | 66, 532 | 59,032 | 78,123 | 84, 732 | 96, 601 | 105, 984 | r 113,242 | 113, 163 |  |
| Vegetable oils, oilseeds, an Vegetable oils, total: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production, crude $\ddagger+\ldots$--..........-......mil. of 1 b . | 486 | 661 | 641 | 599 | 614 | 528 | 552 | 526 | 511 | 450 | 457 | 495 | 489 |  |
| Consumption, crude, fa | 438 | 585 | 537 | 531 | 606 | 540 | 559 | 565 | 568 | 539 | 464 | 502 | 527 |  |
| stocke, end of month: Crude | 478 | 511 | 609 |  | 659 | 648 | 668 | 641 | 592 | 526 | 521 | 507 | 430 |  |
| Refined | 242 | 269 | 306 | 325 | 337 | 348 | 411 | 431 | 395 | 351 | 312 | 251 | 214 |  |
| Exports .--...-.-.....................thous. of ib.. | 68,911 | 93, 305 | 55, 146 | 130, 156 | 89, 169 | 44, 651 | 78,361 | 78,947 | 227,641 | 130,874 | 80, 536 | 105. 692 | 114,613 |  |
| Imports, tot | 39,084 | 43, 555 | 39, 887 | 50,799 | 49, 254 | 30, 341 | 45,799 | 28,348 | 55, 750 | 34, 301 | 57,325 | 41,963 |  |  |
| Patint oils -.-.able All other vegetable | 385 | 1,885 | 1,157 | 40.987 | 1,795 | 3,496 | 1,009 | 1,041 | 17,460 | 1.731 | 838 | 1,982 |  |  |
| All other vegetable o | 38,699 | 41,670 | 38,730 | 49,811 | 47,459 | 26,845 | 44,789 | 27, 307 | 38, 290 | 32, 570 | 56, 487 | 39,881 |  |  |
| Copra: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Consumption, factory --....-.-..........-short tons.-- | $\begin{array}{r}25,503 \\ 9,824 \\ \hline\end{array}$ | 32,627 15,065 | 32,450 23,979 | 32, 554 | 31,469 <br> 16 | 20,334 18,122 10,18 | 22,333 10,761 | 27,108 9.602 | 31,006 13,226 | 28,675 14,512 | 26,329 16,221 |  | 27.376 15,283 |  |
| Stocks, end of month <br> Imports. | 9,824 22,751 | 15,065 39,410 | 23,979 36,483 | 30, 183 | 16,721 32,120 | 18,122 16,416 | 10,761 12,857 |  | 13,226 32,425 | 14,512 28,440 | 16,221 23,557 | - ${ }_{24}^{11,760}$ | 15, 283 |  |
| Cocontt or copra oil: |  |  |  |  |  |  |  |  |  | 28, 10 |  |  |  |  |
| Production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crude-----.................---.---thous. of 1 | 32,604 | 41, 588 | 41, 069 | 41, 574 | 40, 167 | 25, 146 | 28,490 | 35, 238 | 40, 162 | 36,716 | 33, 859 | 38, 934 | 35, 084 |  |
|  | 18, 226 | 51,702 | 34, 712 | 29, 178 | 36,367 | 36, 425 | 37,823 | 38,745 | 36, 552 | 38, 462 | 34, 506 | 41,287 | 34, 853 |  |
| Consumption, factory: <br> Crude $\qquad$ $\qquad$ do | 32,816 | 76,573 | 53, 019 | 48,533 | 55,516 | 52, 046 | 55,078 | 54,932 | 51,316 | 55, 274 | 49,230 | 61, 720 | 56,384 |  |
|  | 24, 595 | 41, 806 | 32, 532 | 29, 226 | 33, 107 | 30, 766 | 34,863 | 35, 093 | 38, 038 | 37, 092 | 31,065 | 41,855 | 35, 219 |  |
| Stocks, end of month: Crade |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crade | - 52,208 | 37,065 <br> 11,245 | 38,821 11,943 | 56, 4240 | 57,329 11,065 | 46,641 11,163 | 41,368 12,485 | 45,930 11,505 | 43,508 8,619 | 41,881 8,707 | 49,339 10,709 | 54,372 10,555 | $\begin{array}{r} 50,566 \\ 9,544 \end{array}$ |  |
| Imports | 16, 329 | 14, 238 | 14, 460 | 23, 099 | 19,776 | 10,589 | 20,747 | 10,993 | 19, 102 | 9,462 | 33,018 | 19,448 |  |  |
| Cottonseed: Receipts at mills _-..........thous. of short tons.. |  |  |  |  |  |  | 36 | 12 | 5 | 12 | 81 | 305 | 482 |  |
| Consumption (erush) -------.-...............do.... | 346 | 1,646 | 610 | 542 | 522 | 407 | 327 | 255 | 180 | 127 | 132 | 148 | 307 |  |
| Stocks at mills, end of month---------------do | 418 | 912 | 1,233 | 1,616 | 1,367 | 1,042 | 758 | 516 | 341 | 225 | 75 | 331 | 507 |  |
| Cottonseed cake and meal: <br> Production. short ton | 166,582 | 299826 | 280, 242 |  | 238, 031 | 186,389 | 149,743 | 117, 320 | 81,357 | 55,749 | 59,542 | 69, 370 | 135, 067 |  |
|  | 209, 213 | 249, 383 | 261, 578 | 246, 341 | 241,455 | 224,694 | 198,037 | 189, 776 | 182,734 | 162, 223 | 112,475 | 78,441 | 71,215 |  |
| Cottonseed oil, crude: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production.-...-.-..............- thous. of | 114.715 | 223,092 | 203,699 127,828 | 180,635 | 174,440 129,699 | 140, 101 | 110,930 124,862 | $87,244$ $87,442$ | 61,675 71,433 | 43, 206 | 45, 054 |  |  |  |
| Cottonsced oil, refined: | 64, 827 | 108, 132 | 127,828 |  |  |  |  |  |  |  |  |  |  |  |
|  | 75, 529 | 130, 973 | 133,777 | 131,698 | 138, 290 | 108,729 | 109,427 | 108, 425 | 74, 534 | 66, 351 | 49,368 | 47,029 | 70,434 |  |
| Consumption, factory | 94. 429 | 116,520 | 109,610 | 107, 956 | 115, 273 | 94,796 | 92, 916 | 96,364 | 94,014 | 84, 589 | 82, 658 | 91, 901 | 96,931 |  |
| In margarine ..----------------------10 | 15,571 | 18, 008 | 15, 685 | 15, 619 | 17, 777 | 14, 736 | 10, 263 | 11,081 | 9,461 | 8, 674 | 8, 877 | 11, 574 | 10,662 |  |
|  | 82 | 95 | 114 | 132 | 152 | ${ }_{205}^{161}$ | 189 | 192 | 180 | 169 | 130 | 95 201 | 72 $p .180$ |  |
| Price, wholesale, drums (N. Y.).......-dol. per lb. Flaxseed: | . 180 | . 195 | 195 | . 205 | 205 | 205 | . 205 | 205 | . 205 | . 201 | 201 | . 201 | ${ }^{p} .180$ |  |
| Production (crop estimate)..........-thous. of bu- |  |  |  | ${ }^{1} 25,754$ |  |  |  |  |  |  |  |  |  | 2 39, 969 |
| Oil mills: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Consumption. | 2,981 3,707 | 2,730 3,794 | 2,373 | 2, 4.699 | 1,854 4.719 | 1,942 4.155 | 2,312 2,847 | 1,684 2,127 | 1,585 <br> 1,644 | 1,364 1,547 | $\stackrel{1,000}{2,064}$ | 1,872 2968 | 2,559 5888 |  |
| Price, wholesale, No. 1 (Minneapolis). dol. per bu.. | 3.81 3.40 | 3.794 3.40 | 4,662 <br> 3.35 | 4,414 3.42 | 1,85 3.34 | 4, 31 | 3. 10 | - 2,98 | 1,644 2.96 | 1,547 3.00 | 3.23 | 3. 10 | 3. 00 | 2. 99 |

- Revised. $\quad$ Preliminary. ${ }^{t}$ December 1 estimate of 1957 crop. ${ }^{2}$ November 1 estimate of 1958 crop.
$\oplus$ States represented are: North Carolina, South Carolina, Georgia, Florida, Alabama, Tennessee, Arkansas, Louisiana, Texas, Oklahoma. According to quarterly reports from Virginia, consumption in that State is as follows (tbous. short tons): 1957 -July-September, 79; October-Decenber, 66; 1958-January-March, 219; April-June, 331.
 ary-September); total vegetable oils (production, January, February, May, and June; consumption and stocks, January-September); crude cottonseed oil stocks, May; refined cottonseed oil (total consumption and stocks, March-May).
"Consumption figures for edible tallow exclude quantities used in refining; those for inedible tallow, etc., include such quantities
$\triangle$ Beginning 1955, data may include some refined oils (not formerly included); consumption figures exelude data for cod, cod-liver, and other oils, tand stocks include only the quantities of hese oils held by producing firms.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Septem- } \\ & \text { ber } \end{aligned}$ | October | November | December | Jam:ary | Febru- ary | March | April | May | June | July | August | Septem- ber | October |

## CHEMICALS AND ALLIED PRODUCTS-Continued

| FATS, OILS, ETC.-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vegctable oils, oilseeds, and byproducts-ContinuedLinseed oil, raw: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 58.787 | 52, 829 | 45,699 | 39.771 | 35, 847 | 37,788 | 44, 166 | 32, 888 | 30.597 | 26,343 | 19.147 | 37,155 | 51,486 |  |
| Consumption, factory .-...-....................-do.-. - | 43, 661 | 43, 348 | 35,696 | 27. 308 | 32,616 | 29, 177 | 35,016 | 32, 226 | 33, 168 | 39,901 | 39. 646 | 42,831 | 40, 343 |  |
| Stocks at factory, end of month -............do do-. | 72,649 | 64, 345 | 75, 380 | 89.258 | 87, 429 | 95, 766 | 103,080 | 99, 184 | 93,066 | 77, 364 | 57, 279 | 52,087 | 60,034 |  |
| Price, wholesale (Minneapolis) - .-...--dol. per lb-- | . 142 | . 148 | . 149 | 150 | . 150 | 148 | 143 | . 140 | . 138 | . 137 | . 137 | .136 | ${ }^{\text {p }} .131$ |  |
| Production (crop estimate) $\qquad$ thous. of bu_ |  |  |  | 1479,841 |  |  |  |  |  |  |  |  |  | 575, 046 |
| Consumption, factory........................-do..-- | 22,245 | 28,084 | 29, 227 | 28,417 | 31, 091 | 27,104 | 30.850 | 31,477 | 32.208 | 28,706 | 29,956 | 31, 620 | 25,066 |  |
|  | 6,370 | 66, 741 | 80, 467 | 78, 863 | 70,010 | 62, 897 | 57,983 | 51, 747 | 40, 879 | 36, 194 | 30, 916 | 13, 990 | 8,355 |  |
| Soybean oil:Production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 244, 415 | 306,746 | 313, 366 | 299,940 | 328, 321 | 288, 663 | 330, 112 | 335,600 | 347, 301 | 310,913 | 327, 856 | 340, 868 | 269, 825 |  |
|  | 210.216 | 252,453 | 240, 139 | 248, 735 | 292.8.57 | 276.880 | 280, 886 | 290, 285 | 333, 009 | 299, 924 | 251,997 | 279, 672 | 281, 373 |  |
| Stoeks, end of month: $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 103, 781 | 110,813 | 125,027 | 124,738 | 114, 704 | 116,994 | 142,617 | 159, 474 | 147, 884 | 119,796 | 120, 324 | 288,526 | 82, 047 |  |
| Price, wholesale, refined (N. Y.).......dol. per lb..- | . 170 | . 170 | . 170 | . 170 | . 170 | . 170 | . 170 | . 170 | . 170 | . 166 | . 155 | . 155 | ${ }^{\text {p }} .155$ |  |
| Margarine: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks (factory and warehouse), end of mo- do- | 27, 303 | 29, 391 | 32, 205 | 26,392 | 28,930 | 34, 324 | 36, 625 | 33,163 | 34, 520 | 33,906 | 32, 406 | 30,752 | 26,794 |  |
| Price, wholesale, colored, delivered (eastern d. $\begin{gathered}\text { dol. per lb. }\end{gathered}$ | . 275 | . 275 | . 275 | 275 | 275 | 275 | . 275 | . 275 | . 275 | 272 | . 265 | . 265 | p. 265 |  |
| Shortening: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks, end of month --..........................do.... | 112, 674 | 112,538 | 114, 493 | 120,337 | 116, 209 | 124,689 | 134, 781 | 134,633 | 132, 677 | 132, 324 | 122,856 | 115, 321 | 117,739 |  |
| PAINTS, VARNISH, AND LACQUER§ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Factory shipments, total.........-......--mil. of dol |  |  |  |  |  |  |  | 145.5 | 156.9 | 158.6 | 149.3 | 148.3 |  |  |
| Trade products <br> Tndustrial finishes |  |  |  |  |  |  |  | $\begin{array}{r} 72.0 \\ 95.2 \end{array}$ | 106.2 50.7 | 107.9 50.7 | 10.3 10.9 47.4 | ${ }_{51}^{97.1}$ |  |  |
| SYNTHETIC PLASTICS AND RESIN materials |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Molding and extrusion materials..-.-....-.- do---- | 9, 098 | 9, 663 | 7,624 | 7,778 | 6, 138 | 6,677 | 7,653 | 6,452 | ${ }^{3} 6,874$ | 36. 176 | +36,911 | ${ }^{3} 8,734$ |  |  |
| Other cellulose plastics..------------.-.-- do - | 495 | 546 | ${ }_{3} 34$ | ${ }^{259}$ | 874 | ${ }_{6}^{671}$ | ${ }_{238}^{736}$ | 775 |  |  |  | (3) |  |  |
| Nitrochlulose sheets, rods, and tubes....-...............- | 281 | 330 | 339 | 360 | 348 | 290 | 278 | 229 | 246 | 231 | 205 | 229 |  |  |
| Phenolic and other tar acid resins...-........-do. | 37,406 | 45, 317 | 37,769 | 34, 379 | 38, 813 | 32, 500 | 33,260 | 29,403 | 30, 249 | 31, 176 | 28,476 | 34, 270 |  |  |
|  | 48,496 | 52, 759 | 47,811 | 45.903 | - $\begin{aligned} & 41.701 \\ & 95\end{aligned}$ | 42,216 | 4.5.838 | 48,359 | 48,515 | 47, 113 | 40,988 | 47, 199 |  |  |
| Urea and melamine resins------------------- do | 23.486 | ${ }^{25,933}$ | 22, 926 | 23,094 | 25, 630 | ${ }_{5}^{21.871}$ | 23, 901 | 22, 237 | 23, 215 | 21.049 57 | + $\begin{array}{r}17,940 \\ \times 5374 \\ \hline\end{array}$ | 25, 128 |  |  |
|  | 72, 238 | 77.088 32.979 | 71,535 24,937 | 66,458 24,059 | 68,977 27,927 | 58.327 25.805 | 62, 698 25,876 | 54,436 27,914 | 56,785 28,099 | 57,986 29,677 | r 53,747 28,552 | 68,492 28,302 |  |  |
|  | 10,442 | 10,991 | 9,097 | 7,590 | 10,340 | 8,643 | 8,506 | 10,117 | 11,056 | 9,238 |  |  |  |  |
|  | 6,664 | 7,976 | 6,589 | 6, 546 | 7, 533 | 7.910 | 8,637 | 9,966 | 10,868 | 10.743 | 8.962 | 7,830 |  |  |
|  | 60, 184 | 62, 552 | 62.930 | 68, 510 | 69, 522 | 61.801 | 72. 121 | 66, 813 | 70,963 | 68.068 | 70,035 | 68, 064 |  |  |
|  | 15,874 | 17,681 | 16,046 | 14, 741 | 15, 677 | 12,938 | 14.478 | 15,313 | 15, 834 | 15, 343 | r 14,389 | 15,691 |  |  |

ELECTRIC POWER AND GAS

| ELECTRIC POWER Production (itility and industrin), totalt ${ }^{\text {a }}$ ( |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Production (atility and industrin), totalt mil. of $k w . h r$. |  |  |  |  | 62, 216 | 56, 219 | 59,158 | 55,785 | 57, 528 | 58,196 | 61, 327 | 63,280 | 60,689 |  |
| Electric utilities, total...........................d. do...- |  |  |  |  | 55,363 | 50, 056 | 52.623 | 49,489 | 51, 183 | 51,927 | 54, 991 | 56, 645 | 53, 993 |  |
|  |  |  |  |  | 42, 338 | 39.082 | 39,917 | 36, 499 | 37. 574 | 40,343 | 43.383 | 45. 451 | 43. 258 |  |
| By waterpower |  |  |  |  | 12, 525 | 10,974 | 12,706 | 12,999 | 13,609 | 11, 584 | 11, 608 | 11, 194 | 10, 735 |  |
| Privately and municipally owned utilities...do. |  |  |  |  | 44,454 | 40.238 | 41.693 | 39.062 | 40,698 | 41,976 | 44.479 | 45,760 | 43,767 |  |
| Other producers (publicly owned)........... do. |  |  |  |  | 10, 910 | 9, 817 | 10,930 | 10, 427 | 10,485 | 9,951 | 10,512 | 10,885 | 10,226 |  |
|  |  |  |  |  | 6. 8553 | 6. 164 | 6,535 | ${ }^{6}$ 6, 296 | 6,345 | 6,269 | 6,336 | 6, 634 | 6,696 |  |
|  |  |  |  |  | 6,544 | 5,874 | 6,206 | 5,976 | 6, 031 | 5,990 | 6, 082 | 6,382 | 6, 466 |  |
|  |  |  |  |  | , 309 | 289 | 329 | 320 | 314 | 279 | 253 | 253 | 230 |  |
| Sales to ultimate customers, total (EEI) $\ddagger \ldots \ldots$....-do. | 47,382 | 46, 304 | 46, 042 | 47,062 | 48,433 | 46,987 | 46.703 | 45,263 | 44,707 | 45,746 | 46,646 | r 48,919 | p 49.300 |  |
| Commereial and industrial: <br>  |  | 7,069 |  | 7,932 | 8.144 | 7,961 | 7.831 | 7. 699 | 7,782 | 8,419 | 8,915 | - 9,494 | - 9.395 |  |
| Large fight and power--------------------------------- | 23,845 | 24, 120 | 23,367 | 22,911 | 22,603 | 21,649 | 22, 156 | 21,889 | 22, 155 | 22,439 | 22, 261 | 23,375 | -24,000 |  |
|  | 315 | 326 | 331 | 362 | 376 | 349 | 352 | 326 | 305 | 291 | 284 | 293 |  |  |
|  | 11,897 | 11, 493 | 12,322 | 13, 553 | 14.919 | 14. 691 | 14.026 | 13. 144 | 12. 173 | 12,061 | 12,416 | r 12.885 | P 12.950 |  |
| Ruras (distinct rural rates)------------------ - do | 1,189 | 908 | 741 | 730 516 | 776 | 762 | 787 | 723 | 798 | 1. ${ }^{381}$ | 1, 244 | 1.313 |  |  |
|  | 48.5 | 457 989 | 491 982 | 516 1.012 | 582 1,037 | 477 1,054 | 463 1,041 | 423 1,020 | 398 1.047 |  |  | 419 1,04 |  |  |
|  | 985 56 | 989 42 | 982 36 | 1.012 46 | 1,037 49 | 1,054 44 | 1,041 48 | 1,020 35 | 1.047 50 | 1,077 | 1,074 63 | 1,098 61 |  |  |
| Revenue from sales to ultimate customers (Edison <br>  | 793, 263 | 771, 174 | 773, 505 | 768, 014 | 824,613 | 811,224 | 797, 337 | 776, 596 | 763, 006 | 786, 752 | 805, 925 | 836, 479 |  |  |
| GAS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufactured and mixed gas (quarterly) : ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Customers, end of quarter totel..------thonsands.- | 3. 213 |  |  | 3. 165 |  |  | 3. 153 |  |  | 3. 152 |  |  |  |  |
| Residential (inel. house-heating)------------ do- | 3.602 |  |  | 2, 952 |  |  | 2. 944 |  |  | 2,940 |  |  |  |  |
| Industrial and commereial.---------------- ${ }^{\text {do }}$ | 209 |  |  | 211 |  |  | 207 |  |  | 210 |  |  |  |  |
| Sales to consumers, total............mil of therms. | 305 |  |  | 596 |  |  | 958 |  |  | 553 |  |  |  |  |
| Residential (incl. house-heating)---.-------- do- | 179 |  |  | 430 |  |  | 756 |  |  | 396 |  |  |  |  |
| Industrial and commercial.-.-.--------......- do.. | 120 |  |  | 158 |  |  | 195 |  |  | 148 |  |  |  |  |
| Revenue from sales to consumers, total - mil. of dol | 49.0 |  |  | 82.1 |  |  | 123.4 |  |  | 78.6 |  |  |  |  |
|  | 35.2 13.4 |  |  | 63.6 18.0 |  |  | 99.7 23.2 |  |  | 60.9 17.2 |  |  |  |  |

$r$ Revised. $\quad p$ Preliminary. ${ }^{1}$ December I estimatr of 1957 crop. 2 November 1 estimate of 1958 crop. ${ }^{3}$ Effective May 1058 , data for "other cellulose plastics" are combined with sheets,
etc. and molding and extrusion materials.
$\ddagger$ Revisions will be published later for indicated scries as follows: Soybezn oil consumption and refined stocks, March-May 1956; crude stocks. A pril 1956; shortening production, Niarch 1956 ; electric-power sales and revenue, January-December 1956. Electric-power production revisions for 1956 appear on p. 20 of the Mareh 1958 Surver; those for January-December 1957 will be available liter (for unrevised 1957 data, see the September 1958 Survey and earlier issues).
\& 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
o'Totals include data not shown separately. Revisions for 1st and 2 d quarters of 1956 and 1957 are available upon request.

| Unless otherwise stated, statistics through 195 | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | September | October | November | December | Jamuary | Febraary | March | A pril | Nay | June | July | August | September | October |

## ELECTRIC POWER AND GAS-Continued

| GAS Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Natural gas (quarterly): ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Customers, end of quarter, total --.......thousands -- | 26, 881 |  |  | 27,716 |  |  | 27, 001 |  |  | 27,727 |  |  |  |  |
| Residential (incl. house-heating) | 24.804 2,048 |  |  | 25,492 2,193 |  |  | 25.674 2.194 |  |  | 25,563 2,132 |  |  |  |  |
| Sales to consumers, total -----------mil. of therms - | 14,600 |  |  | 19.577 |  |  | 25, 130 |  |  | 17, 554 |  |  |  |  |
| Residential (incl. house-heating) ............. do ---- | 2,082 |  |  | 6. 560 |  |  | 11, 832 |  |  | 5,608 |  |  |  |  |
|  | 11,506 |  |  | 12,035 |  |  | 12,345 |  |  | 11, 296 |  |  |  |  |
| Revenue from sales to consumers, total....mil. of dol - | 611.2 |  |  | 1,019.7 |  |  | 1, 490.6 |  |  | 946.4 |  |  |  |  |
| Residential (incl. house-heating) ---------- do - .- | 243.0 |  |  | 575.6 |  |  | 970.5 |  |  | 528.5 |  |  |  |  |
| Industrial and commercial.-.-.-.-.----....-do.-..- | 344.7 |  |  | 417.2 |  |  | 491.2 |  | ---- | 399.1 | ---- |  |  |  |

FOODSTUFFS AND TOBACCO


Butter, creamery:
Production (factory) $\ddagger$..................- thous. of 1 b
Stocks, cold storage, end of month--.-.-.....do
Price, wholesale, 92 -score (New York)
Production (factory), totalt $\qquad$ - thous. of $1 b$ American, whole milk $\ddagger$..........................................

Stocks, cold storage, end of month, total.-American, whole milk
Price, wholesale, American, single daisies (Chicago)
Condensed and evaporated milk:
Production, case goods: $\ddagger$

> Condensed (sweetened)

tocks, manulacturers', case goods, end of month:
Condensed (swoetoned) -.................-thous. of lb. Evalor
Exports:
ondensed (swectened)
ed)

- do

Evaporated (unswcetened)
Price, manufacturers' average selling.
Evaporated (unsweetened) --.-.-.-. dol. per case
Fluid milk:

Price, wholesale, U.S. average....... dol. per 100 lb
Dry milk:
roduetion:

Noniat dry milk solids (human food)



## Exports:

ory whole milk
Nonlat dry milk solids (haman foor?) --..........
Price, manufacturers average selling, nonfat dry
milk solds (human food)
$r$ Revised. $\quad$ Preliminary.
TTotals include data not shown separately. Revisions for 1st and 2 d quarters of 1956 and 1957 are available upon request
Data beginning July 1957 exclude production of wines and vormouth. for July 1956 -June 1957 , such production fotaled 146,000 sal

 1956; 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 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | September | October | November | December | January | February | March | April | May | June | July | August | September | October |

FOODSTUFFS AND TOBACCO-Continued


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

## FOODSTUFFS AND TOBACCO-Continued

| GRAIN AND GRAIN PRODUCTS--Continued <br> Wheat flour: <br> Production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flour-----------------thous. of sacks ( 100 lb. ). | 20,583 | 22,069 | 19,565 | 19,751 | 21,715 | 19,254 | 20,465 | 19,394 | 19.321 | 19.205 | - 20.429 | 20.220 | 21, 504 |  |
| Operations, percent of capacity. | ${ }_{9}^{95.1}$ | 88.6 | ${ }_{3}^{90.5}$ | 86.9 | ${ }_{4}^{91.2}$ | 88.9 | 89.1 | 80.6 | 84.1 | 83.4 | 84.7 | 87.7 | 93.2 |  |
| Orfal.-.-.--------------- thous. of short tons | 3399 47,309 | $\begin{array}{r}\text { 50,804 } \\ \hline 431\end{array}$ | 3,382 45,016 | 385 45,394 | 49,821 4982 | 372 44,180 | $\begin{array}{r}\text { 46, } \\ \hline 39\end{array}$ | 373 44,464 | 371 44.278 | $\begin{array}{r} 370 \\ 44,046 \end{array}$ | 392 46,862 | 382 46,266 | 402 4885 |  |
| Stocks held by mills, end of quarter thous. of sacks ( 100 lb .) | 5,189 |  |  | 45,384 4,905 |  | 44,180 | 46,739 4,976 | 44,464 | 44, 278 | 44,046 4.291 | 40,862 | 46, 266 | 4,875 4,374 |  |
|  | 1,966 | 2,293 | 2,437 | 1,876 | 2,448 | 2,020 | 2, 293 | 2. 722 | 2. 184 | 2,480 | 2,071 | 1,711 | 1,784 |  |
| Prices, wholesale: <br> Spring, short patents (Minneapolis) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Winter, hard, short patents (Kansas City) per do .... | $\begin{aligned} & 6.010 \\ & 5.575 \end{aligned}$ | $\begin{aligned} & 6.135 \\ & 5.585 \end{aligned}$ | $\begin{aligned} & 6.215 \\ & 5.635 \end{aligned}$ | $\begin{aligned} & 6.160 \\ & 5.780 \end{aligned}$ | 6. 100 <br> 5. 675 | $\begin{aligned} & 6.090 \\ & 5.750 \end{aligned}$ | $\begin{aligned} & 5.980 \\ & 5.610 \end{aligned}$ | 5.990 5.750 | 5.985 5.550 | 6.270 5.350 | 6. 030 5.125 | $\begin{gathered} 5.695 \\ 5.050 \end{gathered}$ | $\begin{aligned} & \text { p. } 5.870 \\ & \\ & \hline 5.225 \end{aligned}$ |  |
| LIVESTOCK <br> Cattle and calves: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Slaughter (federally inspected): Calves......thous of animals | 638 | 742 | 598 | 569 | 547 | 468 | 518 | 486 | 438 | 430 | 435 | 424 | 472 |  |
|  | 1,627 | 1,801 | 1,515 | 1,473 | 1,630 | 1,309 | 1,360 | 1,383 | 1. 468 | 1.506 | 1,561 | 1,479 | 1,562 |  |
| Receipts, principal markets .------.........-do | 2, 491 | 2,861 | 2,158 | 1,953 | 1,894 | 1,542 | 1,818 | 1. 729 | 1.697 | 1. 846 | 1,820 | 1,783 | 2,438 |  |
| Shipments, feeder, to 9 corn-belt States....-.-.do | 679 | 1,190 | 973 | 608 | 341 | 256 | 285 | 302 | 274 | 267 | 249 | 364 | 815 |  |
| Prices, wholesale: <br> Beef steers (Chicago) $\qquad$ dol. per 100 lh | 24.84 | 24.48 | 25.06 | 25. 74 | 26.31 | 26.65 | 28.28 | 28.59 | 28.27 | 27.67 | 26.75 | 25.91 | 26.65 |  |
| Steers, stocker and feeder (Kansas City) ..... do | 20.11 | 20.18 | 21.41 | 22.68 | 23.02 | 24.35 | 25.79 | 26.83 | 27.16 | 25.38 | 25.43 | 24.46 | 25. 47 | 25.80 |
| Calves, vealers (Chicago).--................ do | 25.50 | 26.50 | 27.50 | 29.00 | 30.00 | 32.50 | 31.50 | 34. 00 | 33.50 | 31. 00 | 31.00 | 31.50 | > 32.00 |  |
| Hogs: <br> Slaughter (federally inspected).... t | 5,060 | 6,094 | 5,505 | 5,523 | 5, 531 | 4,453 | 4,818 | 4,963 | 4. 444 | 4. 209 | 4,326 | 4,515 | 5,219 |  |
| Receipts, principal markets...-.................do | 2,599 | 3,114 | 2, 780 | 2,974 | 2,868 | 2,244 | 2, 499 | 2. 580 | 2.304 | 2,226 | 2, 196 | 2,295 | 2,623 |  |
| Prices: <br> Wholesale, average, all grades (Chicago) dol. per 100 lb .- | 19.12 | 17.16 | 16. 79 | . 95 | 8.71 | 19.77 | 20.81 | 20.26 | 21. 58 | 21.82 | 21.88 | 20.87 | 20.04 | 8, 8 |
| Hog-corn price ratio <br> bu. of corn equal in value to 100 lb . of live hog Sheep and lambs: | 16.6 | 15.9 | 17.0 | 18.2 | 19.9 | 20.6 | 20.3 | 18.0 | 18.9 | 18.2 | 18.1 | 17.9 | . 7 | . 8 |
| Slaughter (federally inspected) .... thous of animals | 1, 104 | 1,210 | 958 | 978 | 1,061 | 940 | 1,000 | 1. 149 | 1.122 | 1,042 | 1,013 | 950 | 1,045 |  |
| Receipts, princjpal markets .-.-............ do. | 1,308 | 1,463 | 930 | 912 | 908 | 795 | 908 | 988 | 1,026 | 828 | 864 | 1,035 | 1,355 |  |
| Shipments, feeder, to 9 corn-belt States ........ do | 502 | 690 | 248 | 190 | 144 | 121 | 117 | 106 | 144 | 138 | 265 | 356 | 565 |  |
| Prices, Lambs, averase ( | 22.00 | 21.50 | 22.00 | 22.62 | 23.50 | 23.00 | 22.12 | 21.00 | 22. 25 | 24.75 | 24. 50 | 24.00 | 22.00 | 2.5 |
| Lambs, feeder, good and choice (Omaha)....do.... | 21.88 | 21.05 | 21.06 | 21.30 | 22.53 | 23.33 | 22.99 | 22.22 | (1) | (1) | 22.92 | 22.23 | 22.78 | 3. 13 |
| Total meats: MEATS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (carcass weight, leaf lard out), inspected slaughter $\qquad$ mil. of lb | 1,858 | 2,169 | 1,920 | 1,932 | 2,051 | 1,622 | 1,720 | 1,804 | 1,776 | 1.756 | 1.799 | 1,742 | 1,915 |  |
| Stocks (exeluding lard), cold storage, end of month mil. of 1 b | 305 | 318 | 370 | 403 | 429 | 425 | 418 | 453 | 422 | 396 | 360 | 333 | 17 | 34: |
| Exports (inc | 56 | 65 | 63 | 57 | 50 | 53 | 54 | 35 | 55 | 47 | 54 | 46 | 47 |  |
| Imports (excluding lard) | 33 | 49 | 37 | 59 | 49 | 55 | 53 | 64 | 73 | 74 | 92 | 96 |  |  |
| Beef and veal: <br> Production inspected slaughter $\qquad$ do | 960.7 | 1,065.9 | 896.1 | 884.7 | 998.1 | 789.7 | 809.5 | 839.0 | 885.5 | 901.9 | 947.0 | 898.4 | 49.5 |  |
| Stocks, cold storage, end of month.....-thous of lb . | 113,584 | 118, 864 | 142, 236 | 146,840 | 146, 743 | 125, 940 | 118, 666 | 111, 937 | 107,468 | 115,947 | 119,301 | 125, 234 | r 132, 938 | 149.145 |
|  | 9,699 | 2,770 | 2, 483 | 4,698 | 2,252 | 2,162 | 1,973 | 1,173 | 2,562 | 1,406 | 1. 242 | 1,680 | 2,514 |  |
| Imports---------.-.-.-.-.-.-. do | 18,591 | 33, 245 | 20, 489 | 40.708 | 28, 459 | 37, 709 | 30, 271 | 39,218 | 39,535 | 41,543 | 50, 397 | 44, 097 |  |  |
| Price, wholesale, beef, fresh, steer carcasses, choice (600-700 lbs.) (New York). dol. per lb.. | 438 | . 422 | . 436 | . 447 | 461 | . 469 | 490 | 482 | 478 | 477 | . 468 | . 451 | . 45 | 455 |
| Lamband mutton: Production, inspected slaughter $\ldots$.-.... thous. of | 49,650 | 54,87 | 44,053 | 46, 843 | 52,305 | 47,381 | 50,225 | 57,821 | 54,820 | 47, 330 | 45,517 | 42,973 | 47,692 |  |
| Stocks, cold storage, end of month-..--........do | 5,745 | 5,616 | 5,309 | 5,206 | 4,756 | 4,381 | 4,861 | 6,674 | 10,431 | 11,995 | 10,411 | 10,969 | r9,927 | 4 |
| Pork (including lard), production, inspected slaughter mij. of lb.- | 847.8 | 1,048.6 | 979.8 | 1,000.8 | 1,000. 2 | 784.9 | 859.9 | 907.7 | 835.5 | 807.0 | 806.4 | 800.6 | 917.4 |  |
| Pork (excluding lard): <br> Production, inspected slanghter. $\qquad$ thous of 1 b | 639, 808 | 788, 160 | 730, 191 | 742, 467 | 736,659 | 584, 204 | 648, 238 | 680, 920 | 619,424 | 604,733 | 603.764 | 610, 151 | 698,914 |  |
| Stocks, cold storage, end of month............-do | 134, 085 | 138,412 | 163,656 | 193,981 | 218,449 | 227, 912 | 224, 322 | 260, 147 | 242,839 | 209, 936 | 173, 147 | 149, 128 | -127,088 | 136, 15\% |
| Exports | 3, 854 | 4,269 | 5,379 | 5,938 | 4,180 | 5, 141 | 4. 092 | 3, 664 | 4. 235 | 5, 506 | 4.541 | 3, 506 | 3, 627 |  |
| Primports, wholeste: | 9,399 | 10,202 | 12,402 | 11,844 | 14,437 | 12,535 | 14,650 | 15, 227 | 15,472 | 14, 443 | 16,860 | 15, 335 |  |  |
| prices, wholeste: <br> Hams, smoked, composite dol. per lb | . 512 | .479 .480 | .490 .473 | .580 .469 | 560 496 | 581 507 | . 5980 | 565 519 | 558 .556 | . ${ }_{573}$ | 577 | r. 5704 | ग. 536 |  |
| Lard: <br> Fresh loins, 8-12 lb. average (New York).... do.... | 516 | . 480 | . 473 | 469 | 496 | 507 | 524 | 519 | . 556 | . 572 | 552 | . 504 | . 548 | 521 |
| l'roduction, inspected slaughter --....thous of lb | 151,801 | 189,478 | 182, 592 | 189,287 | 193, 392 | 146,496 | 154, 501 | 165, 208 | 158, 190 | 147, 797 | 147, 505 | 139, 355 | 159,979 |  |
| Stocks, dry and cold storage, end of month.-- do... | 68,650 | 67, 717 | 78, 918 | 101, 205 | 101,087 | 91, 338 | 85, 211 | 86,580 | 86,673 | 66, 474 | 55, 124 | 49,827 | 45, 74 |  |
|  | 30, 532 | $\begin{array}{r}43,376 \\ \hline 158\end{array}$ | 36, 566 | 33, 321 | 32, 905 | 35,762 | 36, 299 | 21,608 | 36.986 | 31,376 | 34, 285 | 26,778 | 25, 177 |  |
| Price, wholesale, refined (Chicago).....-dol. p POULTRY AND EGGS |  |  | . 150 | . 148 | . 145 | 145 | . 158 | 153 | , 154 | . 155 | . 155 | . 170 | D. 155 |  |
| Poultry: <br> Slaughter (commercial production)*-....mil. of lb_Stocks, cold storage (frozen), end of month | 522 | 620 | 585 | 481 | 360 | 304 | 330 | 371 | 409 | 433 | 476 | 547 | 602 |  |
| thous. of lb.. | 261, 146 | 377, 207 | 362, 059 | 316,455 | 301,982 | 255,948 | 214, 135 | 177, 125 | 145, 553 | 139,981 | 147, 113 | -190, 202 | 278,649 | 407, 116 |
| Turkeys | 148,920 | 241,390 | 219,576 | 176, 748 | 179, 390 | 154, 429 | 130, 932 | 104, 667 | 84, 243 | 80, 314 | 79, 192 | 103, 562 | -160,808 | 252, 98.5 |
| ice, in Georgia proaucing area, ive broilers* dol. per lb-- | . 170 | . 160 | 160 | . 160 | . 195 | . 195 | 210 | 180 | . 190 | . 200 | 185 | 170 | . 160 | 14 |
| Eggs: ${ }_{\text {Production on farms..-.-.............mil. of ca }}$ | 12.3 | 12.8 | 12.8 | 14.0 | 14.6 | 13.2 | 15.2 | 15.3 | 15.4 | 14.0 | 13.5 | 13.0 | 12.5 | 13. |
| Stocks, cold storage, end of month: <br> Shell thous. of cases | 895 |  |  |  | 171 | 105 | 79 | ${ }_{32} 2$ | 705 | 852 | 727 | 494 | $\bigcirc 290$ | 209 |
| Frice, wholesale, extras, large (Chicago) thous. of lb-- | 147, 430 | 124, 272 | 99, 230 | 74, 505 | 63, 766 | 59,778 | 52,688 | 68,274 | 100, 624 | 134, 218 | 139, 779 | 133,777 | r116,645 | 93.523 |
| Price, wholesale, extras, large (Chicago) dol. per doz.- | . 462 | . 490 | . 496 | . 437 | . 355 | . 382 | .434 | . 380 | . 360 | . 352 | ${ }^{2} .372$ | 2.391 | ${ }^{2} .463$ | ${ }^{7} .423$ |
| MISCELLANEOUS FOOD PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Confectionery, manufacturers' sales..... thous. of dol.. | 117, 739 | 126, 988 | 117, 193 | 105.970 | 99, 923 | 97, 278 | 89,372 | 88,618 | 74,415 | 69, 653 | 66, 167 | +74,947 | 128,092 |  |
| Cocoa (cacao) beans: <br> Imports (incl. shells) $\qquad$ long tons.- | 7,901 .346 | 9,826 .354 | 10,272 .427 | 32,949 .399 | 22,715 .415 | 22,109 .443 | $\stackrel{23,411}{.437}$ | 17,525 .429 | 14,913 .460 | 14,823 .483 | 13,226 .489 | 5,931 .463 |  |  |


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

## FOODSTUFFS AND TOBACCO-Continued



| 2 |
| ---: |
| 2 |
| 7 |
| 1 |
| 5 |
| 1 |
| 7 |
| 7 |
| 7 |
|  |
|  |
|  |


| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of buSINESS STATIS'TICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Septem- ber | October | November | Decem. ber | January | February | March | April | May | June | July | August | Septem- ber | October |

## LEATHER AND PRODUCTS-Continued

| LEATHER MANUFACTURES |  |
| :---: | :---: |
| Shoes and slippers: $\%$ |  |
| Production, total......-............-thous. of pairs .- |  |
| Shoes, sandals, and play shoes, except athletic, total. thous. of pairs. |  |
| By kinds: |  |
| Men's- |  |
|  |  |
| Women's. |  |
|  |  |
|  |  |
|  |  |
| A thletic.-..... |  |
|  |  |
| Exports |  |
| Prices, wholesale, f. o. b factory: |  |
| Men's and boys' oxfords, dress, cattle hide upper, Goodyear welt ......................... 1947-49 $=100$ |  |
| Women's oxfords, elk side upper, Goodyear welt $1947-49=100$ |  |
|  |  |
| W'omen's pumps, low-medium quality $1947-19=100$ |  |


| 49, 246 | 51,393 | 44, 106 | 44, 286 | 53,035 | 48,910 | 51,955 | 46,414 | 43, 774 | 45,212 | 46, 066 | 50, 388 | 50.131 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40,637 | 41, 894 | 35, 884 | 39,769 | 49,131 | 44,678 | 46,524 | 40,825 | 37,316 | 38,443 | 39,860 | 42, 411 | 41,594 |
| 8, 496 | 8,804 | 7,847 | 8.472 | 9. 335 | 8,310 | 8,729 | 8, 247 | 7.647 | 7.895 | 7. 284 | 8, 144 | 8,733 |
| 2,150 | 2, 070 | 1,675 | 1,880 | 2,090 | 2,073 | 2,155 | 1,753 | 1,805 | 1,813 | 1,994 | 2.111 | 2,198 |
| 20,978 | 21,328 | 17,542 | 20, 111 | 26,632 | 24,594 | 25,776 | 22,769 | 20,022 | 21, 266 | 22,482 | 23, 702 | 22,012 |
| 6,115 | 6,458 | 5,926 | 6,291 | 7,520 | 6,479 | 6,457 | 5,001 | 4,945 | 4. 879 | 5,596 | 5,768 | 5,835 |
| 2, 898 | 3,234 | 2,894 | 3,015 | 3,554 | 3,222 | 3,407 | 3,055 | 2,897 | 2,590 | 2,504 | 2,686 | 2,816 |
| 7,772 | 8,657 | 7,426 | 3,759 | 3,090 | 3,543 | 4,578 | 4,673 | 5.614 | 6,031 | 5,574 | 7,110 | 7,619 |
| 504 | 517 | 507 | 464 | 348 | 352 | 426 | 415 | 433 | 455 | 331 | 419 | 462 |
| 333 | 330 | 289 | 294 | 466 | 337 | 427 | 501 | 411 | 283 | 301 | 448 | 456 |
| 368 | 352 | 312 | 274 | 248 | 310 | 417 | 356 | 275 | 221 | 202 | 303 | 319 |
| 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | p 124.4 |
| 131.3 | 136.2 | 136.2 | 136.2 | 136.2 | 138.9 | 138.9 | 138.9 | 138.9 | 138.9 | 138.9 | 138.9 | ${ }^{\text {p }} 1388.9$ |
| 118.9 | 118.9 | 118.9 | 118.9 | 119.5 | 119.5 | 119.5 | 118.7 | 118.7 | 118.7 | 118.7 | 118.7 | ${ }^{\text {p }} 118.7$ |

LUMBER AND MANUFACTURES

| LUMBER-ALL TYPES $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Xational Lamber Manufacturers Association: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2. 861 | 2,996 | 2,470 | 2,167 | 2,468 | 2. 323 | 2, ${ }_{433}$ | 2,609 | 2,751 454 | 2,806 | 2,716 480 | 2,999 | 3, 084 |  |
| Softwoods | 2,344 | 2,490 | 2,023 | 1,785 | 2, 040 | 1,890 | 2, 050 | 2,162 | 2,297 | 2, 289 | 2,236 | 2,477 | 2. 541 |  |
| Shipments. to | 2. 845 | 3, 067 | 2,454 | 2,235 | 2,429 | 2,271 | 2, 522 | 2,767 | 2,871 | 2,855 | 2, 825 | 3,058 | 3.150 |  |
| Hardwoods | 513 |  | 498 | 468 | 479 | 506 | 479 | 466 | 466 | 470 | 444 | 499 | 503 |  |
| Softwoods_ | 2.332 | 2. 531 | 1,956 | 1,767 | 1,950 | 1,765 | 2, 043 | 2, 301 | 2,405 | 2,385 | 2, 381 | 2,559 | 2, 647 |  |
| Stocks (gross), mill, end of month, to | 9,600 | 9,530 | 9,544 | 9, 479 | 9,520 | 9,574 | 9,535 | 9,377 | 9,257 | 9, 207 | 9,098 | 9,038 | 8, 971 |  |
| Hardwoods | 3.784 | 3, 754 | 3, 703 | 3, 617 | 3. 566 | 3,493 | 3,447 | 3,428 | 3,416 | 3,463 | 3,499 | 3, 522 | 3. 562 |  |
| softwoods | 5,816 | 5,776 | 5,841 | 5,862 | 5,954 | 6, 081 | 6, 088 | 5,949 | 5,841 | 5,744 | 5,599 | 5,516 | 5,409 |  |
| Exports, total sawmill products .-...------ M . ${ }^{\text {M }}$ bd | 51,871 | 64, 426 | 54, 838 | 56,600 | 93, 662 | 46, 258 | 61,591 | 57,181 | 69,793 | 57,785 | 62,920 | 77,962 | 67,480 |  |
| Imports, total sawmill products....-............-do..-- | 269, 268 | 292, 977 | 231, 223 | 241, 873 | 187, 507 | 195,840 | 247, 476 | 238, 044 | 258, 851 | 290, 069 | 313, 697 | 334, 024 |  |  |
| SOF'CWOODS $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Douglias fir: <br> Orders, new $\qquad$ mil. bd, ft | 615 | 663 | 578 | 554 | 632 | 549 | 653 | 780 | 781 | 667 | 807 | 742 | 685 |  |
| Orders, unfiled, end of month................. do | 516 | 468 | 472 | 476 | 506 | 492 | 518 | 580 | 633 | 571 | 690 | 727 | 643 |  |
|  | 646 | 684 | 595 | 520 | 667 | 633 | 665 | 690 | 710 | 665 | 590 | 667 | 711 |  |
| Shipments | 645 | 711 | 574 | 550 | 602 | 564 | 627 | 719 | 728 | 729 | 688 | 705 | 769 |  |
| stocks (gross), mill, end of month ............-do | 954 | 927 | 948 | 918 | 984 | 1,053 | 1,091 | 1,062 | 1,044 | 979 | 882 | 843 | 785 |  |
| Exports, total sawmill products.-.-....... M bd. ft | 34. 586 | 24,977 | 22, 234 | 26,798 | 21,876 | 19,204 | 20,639 | 22, 052 | 23, 857 | 20,766 | 14, 819 | 18,424 | 21, 260 |  |
|  | ${ }_{16,712}^{17}$ | 10, 148 | 9,859 | 13,785 | 11, 052 | ${ }_{1}^{8,167}$ | 10, 270 | 10, 160 | 10, 044 | 9,423 |  | 8,560 0,864 | 10.124 |  |
| Boards, planks, scantlings, etc--.---------.do | 16, 874 | 14, 129 | 12,375 | 13,013 | 10,824 | 11,037 | 10,369 | 11, 892 | 13,813 | 11,343 | 7,352 | 9,864 | 11, 136 |  |
| Prices, wholesale: <br> Dimension, construction, dried, $2^{\prime \prime} \times 4^{\prime \prime}$, R. L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| dol. per M bd. ft. | 78.853 | 78.614 | 77.414 | 75.607 | 75.981 | 76. 201 | 75.834 | 75. 589 | 76. 073 | 75.950 | 75.956 | r 80.577 | p 83.188 |  |
| flooring, C and better, F. G., $1^{\prime \prime} \mathrm{x}^{\prime \prime}, \mathrm{R}$. L. $\begin{gathered}\text { dol. per } \mathrm{M} \text { bd. ft. }\end{gathered}$ | 123.039 | 122.071 | 120.614 | 119.511 | 118.286 | 117.674 | 114.305 | 112.498 | 111. 169 | 111. 169 | 110. 556 | r115.675 | p120.765 |  |
| Southern pine: <br> Orders, new mil. bd. ft | 616 |  | 480 | 445 |  | 473 |  |  | 628 | 597 | 638 |  |  |  |
|  | 203 | 186 | 140 | 144 | 148 | 151 | 151 | 184 | 191 | 194 | 195 | 252 | 245 |  |
|  | 596 | 658 | 535 | 508 | 597 | 485 | 549 | 582 | 578 | 580 | 600 | 587 | 609 |  |
|  | 619 | 676 | 526 | 441 | 543 | 470 | 547 | 597 | 621 | 594 | 637 | 644 | 675 |  |
| Stocks (gross), mill and concentration yards, end of month ............................................... bd. ft | 1,891 | 1,873 | 1,882 | 1,949 | 2,003 | 2,018 | 2,020 | 2,005 | 1,962 | 1,948 |  | 1,854 | 1,788 |  |
| Exports, total saw mill products.-............ M bd. It-- | 7,152 | 7,398 | 5,921 | 7,085 | 5,875 | 6,447 | 6,236 | 7,287 | 6.754 | 6,521 | 6,547 | 5,690 | 7. 254 |  |
|  | 1. 504 | 1,583 | 830 | 743 | 1,678 | 853 | 1,087 | 1,800 | 1,115 | 1,410 | 1,488 | 909 | 1,654 |  |
| Boards planks, seantlings, ete-----.------do | 5,648 | 5,815 | 5,091 | 6,342 | 4,197 | 5,594 | 5,149 | 5,487 | 5,639 | 5,111 | 5,059 | 4,781 | 5,600 |  |
| Prices, wholesale, composite: <br> Boards. No. 2 and better, $\mathrm{I}^{\prime \prime} \times 6^{\prime \prime}$ R. L |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ( ${ }^{\text {a }}$, | 76. 308 | 76.490 | 76.921 | 77.101 | 75.833 | 75.600 | 74.643 | 74.496 | 75.045 | 75.149 | 75.347 | - 75.921 | ${ }^{\text {p }} 76.733$ |  |
| Flooring, B and better, F. G., $1^{\prime \prime} \times 4^{\prime \prime}$, S. L. L. per M. it. | 145. 224 | 144.979 | 144.979 | 143. 999 | 143.262 | 143.262 | 142.352 | 140.672 | 140.014 | 137. 624 | 137.536 | p136.782 | ${ }^{p} 136.782$ |  |
| Western pine: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 643 <br> 391 <br> 9 | 709 375 | 460 320 | 563 360 | 545 384 | 455 369 | 394 <br> 334 | 658 467 | 640 421 | 659 <br> 410 | 783 <br> 493 | 723 512 | 772 <br> 48 |  |
|  | 701 | 728 | 544 | 496 | 466 | 477 | 511 | 556 | 655 | 678 | 710 | 847 | 836 |  |
| Shipments...-.-.-.-.-.---------- do- | 664 | 726 | 516 | 523 | 521 | 470 | 524 | 625 | 685 | ${ }_{6}^{671}$ | ${ }_{8}^{699}$ | 816 | 801 |  |
| Stocks, gross, mill, end of month-dide do | 2.023 | 2,026 | 2,052 | 2,028 | 1,974 | 1,981 | 1,968 | 1,899 | 1,869 | 1,876 | 1,887 | 1,918 | 1,953 |  |
| $1^{\prime \prime} \times$ s $^{\prime \prime}$..... | 68.810 | 67.690 | 66.900 | 66.870 | 67.350 | 67.090 | 67.520 | 67.930 | 68.530 | 68.530 | 67.990 | -67.600 | p 69.283 |  |
| Hardwood flooring and plywood |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Flooring: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Maple, beech, and birch: <br> Orders, new <br> M bd. ft |  |  |  |  | 3.625 | 2,750 | 2,700 | 3,725 | 3.200 | 3,600 | 3,800 |  |  |  |
| Orders, unfiled, end of month------........do - | 15,300 | 13,950 | 13, 500 | 12,800 | 13,200 | 13, 100 | 13,025 | 13,500 | 13,525 | 12,400 | 11,500 | 11,350 | 11,125 |  |
|  | 3,850 | 4, 200 | 3,500 | 3,450 | 3,650 | 2,900 | 3,025 | 3,050 | 3,125 | 3, 100 | 3,500 | 3,575 | 3,750 |  |
|  | 3.000 | 3,750 | 3,275 | 2,850 | 3,350 | 2, 600 | 2,625 | 3,150 | 3,425 | 4, 300 | 4, 100 | 3, 850 | 3, 375 |  |
| Stocks (gross), mill, end of month-...---.- do | 8,850 | 9,350 | 9,475 | 10,050 | 10, 250 | 10,750 | 11, 125 | 12,000 | 10,825 | 9,550 | 9,150 | 8,850 | 9,200 |  |
| Oak: <br> Orders, new $\qquad$ do | 70,080 | 79,633 | 63,549 | 52,671 |  |  | 70,590 | 87,723 |  | 72,949 | 75, 867 |  |  |  |
| Orders, unfiled, end of month.-----......-dio. | 41,516 | 38,815 | 35,063 | 34, 277 | 37,864 | 43,738 | 45, 822 | 55,360 | 56,108 | 51,891 | 52,030 | 58,334 | 53,875 |  |
|  | 74,516 | 81, 570 | 67,745 | 59,611 | 69,384 | 60, 580 | 66,416 | 71, 535 | 73,987 | 75, 231 | 77,877 | 78, 505 | 82, 603 |  |
| Shipments | 75, 681 | 84, 222 | 67,301 | 55, 926 | 64, 013 | 56,986 | 67,033 | 78, 185 | 80, 553 | 78,011 | 77,688 | 83, 190 | 82, 347 |  |
| Stocks (gross), mill, end of month-...dy | 100, 758 | 95, 291 | 93, 293 | 96, 978 | 100, 122 | 103, 716 | 101, 086 | 92,963 | 84.457 | 81,677 | 80, 587 | 75,588 | 74,097 |  |
| Plywood (except container and packaging), qtrly. total: $\ddagger$ Shipments (market)...... M sq. ft., surface measure.- | 199, 165 |  |  | 189,915 |  |  | 175, 231 |  |  | 175, 719 |  |  |  |  |

$\checkmark$ Revised. ${ }^{p}$ Preliminary.
아 Revisions for production for January 1955-July 1957 will be shown later.
$\ddagger$ Revisions available upon request are as follows: For lumber production, shipments, stocks, and orders-1955-July 1957; for plywood shipments-3d quarter 1953-1st quarter 1957.

| Cnless otherwise stated，statistics through 1956 and | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | Septem- | October | $\begin{array}{\|c\|} \text { Novem- } \\ \text { ber } \end{array}$ | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Decem- } \\ \text { ber } \end{array} \\ \hline \end{array}$ | $\begin{aligned} & \text { Jana. } \\ & \text { ary } \end{aligned}$ | $\begin{gathered} \text { Febru- } \\ \text { ary } \end{gathered}$ | March | April | May | June | July | August | $\begin{gathered} \text { Septem- } \\ \text { ber } \end{gathered}$ | October |

METALS AND MANUFACTURES


Manganese（manganese content），general imports＊

## Pig Iron and Iron Manufactures

Pig iron：
Production（excl．hlast furnace prod．of ferroalloys）$\dagger$
 thous．of short tons
Prices，wholesale

Basic（furnace）
Fonndry，No．2，Northern．
Castings，gray iron：
Orders，unfilled，for sale，end of month
shipments，total．．．．．．．．．．．．．．thous．of short tons． For sale．
Castings，malleable iron
Orders，unfilled，for sale，end of month．．．short tons－


## Steel，Crude and Semimanufactures

Eteel ingots and steel for castings：
Production ．．．．．．－．．．．．．．．．．．．．．．．．．．．．．．．．．
 Sted castings：
shipments，total． For sale，total．

Steel forgings（for sale）：
Orders，unfilled，end of mo．．．thous of short tons Shipments，total．－
 Press and open hammer．
Prices，wholesale：
Composite，finished steel（carbon）．．．．．．．dol．per lb
Steel billets，rerolling，carbon，f．o．h．mill
Structural shapes（carbon），f．o．b．mill per short ton
Structural shapes（carbon，o．o．min－．dol．per 10
Steel scrap，No． 1 heavy melting： Composite（5 markets）＊

Steel，Manufactured Products
Barrels and drums，steel，heavy types（for sale）：$\oplus$ Orders，unfilled，end of month．．．．．．．．．．．．．thousands
Shipments
Stocks，end of month．
 total for sale and（in terms of steel consumed）， Food
Nonfood

Closures（for glass containers），production $\ddagger-$－．millions．
Crowns，production－1－．－．－．．－．
Steel products，net shipments：
Total（all grades）．．．．．．．．．．．．．．．．．．．．thous．of short tons Semifinished products．
Structural shapes（heavy），steel piling． Plates

|  |  |  | $\begin{aligned} & \\ & \\ & \text { \& } \\ & \text { B } \end{aligned}$ |  |  |  |  |  |  | ¢ |  | $\begin{aligned} & \text { H } \\ & \stackrel{4}{4} \\ & \hline \end{aligned}$ |  | $\stackrel{\sim}{\circ}$ |  |  | octivenos Mon 10.0 <br>  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \theta_{0} \\ & \text { cr } \end{aligned}$ |  |  |  |  | 㤩 |  |  | $\begin{aligned} & \text { P8 勇 } \\ & \text { g88 } \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \hline 1 \end{aligned}$ | $\begin{aligned} & \operatorname{sig} \\ & \text { ond } \\ & \text { on } \end{aligned}$ | $\stackrel{\omega}{*}$ |  |  |  | ~古总感 |
|  |  |  | $\begin{aligned} & \text { M } \\ & \text { 恣 } \end{aligned}$ |  | \％ |  |  | $\begin{gathered} \text { H } \\ 0 \\ 0 \\ 0 \end{gathered}$ | $\begin{aligned} & 9.3 \\ & 889 \end{aligned}$ | 安或窎 |  | $\begin{aligned} & \text { H } \\ & \text { 忽 } \end{aligned}$ | $\begin{aligned} & x \\ & 8 \\ & 8 \\ & 8 \end{aligned}$ | $\stackrel{\rightharpoonup}{\text { T0 }}$ |  |  | $\infty<n-\omega$ onto <br>  | ↔安念导 |
| R |  | Mr | $\begin{aligned} & \text { 心 } \\ & \text { 会 } \end{aligned}$ |  |  | $\begin{aligned} & \text { 象解茭淢 } \end{aligned}$ |  | 䔍 |  | 圭気可 | $\begin{aligned} & \text { 霛 } \\ & \text { BS } \end{aligned}$ | $\begin{gathered} 0 \\ \underset{\sim}{2} \end{gathered}$ |  | $\stackrel{\square}{3}$ |  |  |  |  |
|  |  |  |  |  |  |  |  | $\sum_{0=1}$ |  |  |  | $\begin{aligned} & 6 \\ & \% \end{aligned}$ | $\begin{aligned} & \stackrel{4}{4} \\ & \text { 采 } \end{aligned}$ | 棠 |  | $\begin{aligned} & \text {-F } \\ & \text { and } \\ & 0,040 \end{aligned}$ |  | －s\％ |
|  |  | 录资 | Bi 8 88 88 |  |  | Now ix <br> Nローゅ | 备会 <br> 安客第 | $\underbrace{9}_{0}$ | $\begin{aligned} & \text { w. } \\ & \text { 㗊 } \\ & \text { 名品 } \end{aligned}$ | 答呺 |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | 8 |  | $\begin{aligned} & -\omega \\ & \text { H0 N } \end{aligned}$ |  | N－品告 |
|  |  | $\begin{array}{r} 5 \\ 00 \\ 0.0 \\ 0,0 \end{array}$ |  $8 \%$ |  | 夺 |  |  | $\begin{aligned} & \text { Pe } \\ & \text { Rer } \\ & 0 \end{aligned}$ |  | 出塎总 |  | $\stackrel{\rightharpoonup}{\stackrel{\rightharpoonup}{v}}$ | $\begin{aligned} & \text { 出芯 } \\ & \text { 䭴导 } \end{aligned}$ | $\pm$ |  | $\begin{aligned} & \text { Fe } \\ & \text { wis } \end{aligned}$ |  | NOSN0 |
| B. |  | $\begin{array}{r} 1 \\ \times \infty \\ \times \infty \end{array}$ |  |  | 冎 |  |  | $\mathscr{S}_{\infty}^{\infty}$ |  | 菏S呙 |  옹 | $\stackrel{4}{6}$ |  | 8 |  | $\begin{aligned} & \text { FR } \\ & \text { Wen } \\ & \text { Wen } \end{aligned}$ |  |  |
|  |  | Bi今心 |  |  | 8 |  |  | \& |  | 道家 |  | $\begin{aligned} & \infty \\ & 0 \\ & \text { C } \end{aligned}$ | $\begin{aligned} & \text { 品 } \\ & \text { 侕 } \end{aligned}$ | 93 |  |  | － －ハーナ －恐总苞 |  |
|  |  | 会落 | $\begin{aligned} & \text { "29 } \\ & \text { 管 } \\ & 88 \end{aligned}$ |  | 令 | $\dot{\omega}$ | $\begin{aligned} & \text { 匀脃 } \\ & 68 \% \end{aligned}$ | 会 － 8 |  | 或元或 |  | $\stackrel{\infty}{\infty}$ |  | 0 |  | $\begin{aligned} & \infty \varphi \infty \\ & \stackrel{8}{\infty}=\frac{1}{0}= \end{aligned}$ |  | 13家岕耑 |
|  |  | $\begin{array}{r} 45 \\ \infty \\ \infty \\ \infty \\ \infty \end{array}$ | $\begin{aligned} & \text { W. } \\ & \text { Sis } \\ & 88 \end{aligned}$ |  | $\begin{aligned} & 8 \\ & \stackrel{8}{1} \end{aligned}$ | － <br> oscout |  |  |  |  |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { H } \\ & 010 \\ & 001 \end{aligned}$ | ${ }_{\circ}^{\circ}$ |  |  |  |  |
| 为 |  |  |  | 象导 | C |  |  | $$ |  |  | $\begin{aligned} & \text { Sos } \\ & \text { S88 } \\ & 888 \end{aligned}$ | $\begin{aligned} & \text { c } \\ & -1 \\ & -1 \end{aligned}$ |  | こ |  |  |  |  |
|  |  |  |  |  | 專 | $\begin{aligned} & 680 \\ & 000 \end{aligned}$ |  |  |  | $\begin{gathered} \ddot{0} \\ \text { Si } \end{gathered}$ |  | $\begin{aligned} & \ddot{0} \\ & \dot{0} \\ & \text { Hís } \end{aligned}$ |  |  |  |  |  | N |
|  |  |  | 1 |  | 馵 |  | ； |  | 1 |  | $\begin{array}{l:c}\vdots \\ & 8 \\ & 8 \\ & 8\end{array}$ |  |  |  |  |  |  |  |

$r$ Revised．Preliminary．${ }^{1}$ Not strictly comparable with quotations prior to January $1958 . \quad 2$ Nominal．
 production excludes blast－furnace production of ferromanganese and spiegel，averaging 80,300 tons per month in 1957.


 index on p．S－2 is weighted）；monthly data for 1929－56 will be shown later．Composite scrap price（U．S．Department of Labor）

$\oplus{ }^{\oplus}$ Beginning January 1957，data include light－type grease drums；see note marked＂$\oplus$＂in September 1958 SURVEY．$\ddagger$ 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 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | September | October | November | $\begin{aligned} & \text { Decem- } \\ & \text { ber } \end{aligned}$ | January | February | March | April | May | June | July | August | Septem- ber | October |

## METALS AND MANUFACTURES—Continued

## HEATING APPARATUS, EXCEPT ELECTRIC

Radiators and convectors, cast iron:
Shipments............-thous. of sq. ft . of radiation Stocks, end
Oil burners:

| s , end of month |  |
| :---: | :---: |
|  |  |

Stocks, end of month-..-.-.-.-.-.-.-. do.
Stoves and ranges, domestic cooking, excl. built-ins: Stoves and ranges, domestic cooking, excl. built-ins:
Shipments, total
n)--.-.-.-.-do.

Stoves, domestic heating, shipments, total $\oplus . .$. do....


Warm-air furnaces (forced-air and gravity air-flow)

Solid fuel.


## MACHINERY AND APPARATUS

Blowers, fans, and unit heaters, quarterly totals:
Blowers and fans, new orders.............thous of dol Trit-heater group, new orders.
Foundry equipment (new), new orders, net
Furnaces, industrial, now orders, net:
Electric processing
Fuel-fired (except for hot rolling steel) -............................
Industrial trucks (electric), shipments:
Hand (motorized) ................................................... Industrial trucks and tractors (gasoline-powered),

Machine tools (metal-cutting and metal-forming) $\dagger$
New orders (net), total.-.----.-........................ of dol


Other machinery and equipment, quarterly shipments: Construction machinery (excavating and earth-

Farm machines and equipment (selected products,
Tractors (except garden), total, incl. contractors' off-highway wheel-type tractors $\odot \oplus \ldots$....units.

Tracklaying $\oplus$

Wheel-type (exc. contractors' off-highway) units-
heel-type (exc. contractors off-highway) - units-


## ELECTRICAL EQUIPMENT

Batteries (automotive replacement only) shipments Household electrical appliances:

Ranges (incl. built-ins), domestic and export sales*
Refrigeration, output (seas. adj.) $\oplus \ldots \quad 194 \overline{7}-49=100$
Vacuum cleaners (standard type), sales billed
Washers, sales billed (domestic and export) $\triangle$. dound.

Insulating materials and related products:
Insulating materials, sales billed, index
Vulcanized fiber products, shipments..thous. of dol
Steel conduit (rigid), shipments..........thous. of ft.
Motors and generators, quarterly:

Polyphase induction motors, $1-200 \mathrm{hp}: 1$
New orders............................... New order
Bilings
Direct current motors and generators, $1-200 \mathrm{hp}$ : f

 h quarter 1957 , comparable new orders totaled $\$ 34,75,000$. ${ }^{2}$ Data are for month shown. ${ }^{3}$ Represents 5 weeks' production. 4 Represents 6 weeks' production.
$\oplus$ Revisions will be shown later; see note in September 1958 Surver for period affected. of Includes data not shown separately. Revised, effective with the Apri
note in September 1958 Si RVEY.

totaled 693 and 587 units in July and August 1958. respectively.

of the total industry. Monthly data back to January 1956 will be shown later.

September 1958.
§Radio production

 companies.

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

## PETROLEUM, COAL, AND PRODUCTS

| Anthracite. COAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Andracite: Production | 2,173 | 2,262 | 1,928 | 1,826 | 2,197 | 1,782 | 1,501 | 1,571 | 1,639 | 1.995 | 1,400 | 1,779 | 2084 | 979 |
| Stocks in producers' storage yards, end of mo - do | 516 | 532 | ${ }^{510}$ | 500 | 420 | ${ }^{2} 91$ | + 275 | ${ }^{1} 283$ | 1,341 | +366 | , 395 | , 446 | 501 |  |
|  | 477 | 329 | 240 | 270 | 225 | 200 | 137 | 117 | 190 | 232 | 139 | 164 | 235 |  |
| Prices: <br> Retail, stove, composite.........dol. per short ton. | 28.40 | 28.56 | 28.90 | 28.90 | 29.14 | 29.14 | 29.14 | 28.21 | 27.66 | 27.83 | 27.76 | 27.76 | 27.80 |  |
| Wholesale, chestnut, f. o. b. car at mine.---do.---1 | 14.532 | 15.022 | 15.092 | 15. 512 | 15.512 | 15. 512 | 15.512 | 13.279 | 13.279 | 13.279 | 13.685 | 13.685 | p 13.958 |  |
| Bituminous: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production.-.-.----.-.-----.-- thous of short tons--1 | ar 40,981 | - 45,729 | ${ }^{\text {r 38, }} 508$ | - 37,163 | 37, 700 | 31, 450 | 31,930 | 29,940 | 30, 310 | 33,762 | 23,638 | - 33,470 | 35,990 |  |
| Industrial consumption and retail deliveries, total thous. of short tons.- | - 32.308 | 35,696 | 34,328 | 35, 165 | 36,784 | 33, 653 | 32,319 | 27, 130 | 26,044 | 25,650 | 26,278 | r 28,204 | 29,475 |  |
| Industrial consumption, total §..............do. ${ }^{\text {do. }}$ | + 29,839 | 32, 186 | 31, 169 | 31, 242 | 31,778 | 28,622 | 28,692 | 24,932 | 24, 477 | 24, 199 | 24,824 | r 26.141 | 26,649 |  |
| Electric-power utilities....-----.----.-.-.- do. | 12,469 | 13, 521 | 13, 345 | 13,646 | 14,563 | 13, 352 | 13, 165 | 11, 290 | 11,012 | 11, 183 | 11, 821 | 12,381 | 12,087 |  |
| Oven-coke..................................- ${ }^{\text {do }}$ | -8,746 | 8,727 | 7,870 | 7,242 | 6,697 | 5,758 | 6, 130 | 5,446 | 5,555 | 5,577 | 5,641 | 6,118 | 6,350 |  |
| Beehive coke ovens | ${ }^{+} 235$ | 195 | 142 | 128 | 84 | 63 | 72 | 60 | 65 | 78 | 54 | 68 | 93 |  |
| Steel and rolling mills \$...................... do | 452 | 569 | 621 | 680 | 800 | 787 | 734 | 583 | 559 | 486 | 438 | 466 | 472 |  |
|  | 734 | 789 | 786 | 817 | 706 | 615 | 626 | 629 | 700 | 718 | 729 | 673 | 683 |  |
| Other mfg. and mining industries \&-----.- do | 6,414 | 7,594 | 7,685 | 8,123 | 8,407 | 7,592 | 7,562 | 6,556 | 6,150 | 5,806 | 5,829 | 6,097 | 6,609 |  |
| Railroads (class I) | 619 | 626 | 607 | 584 | 521 | 452 | 400 | 320 | 276 | 227 | 191 | 197 | 215 |  |
| Bunker fuel (foreign and lake vessel) \$ .....do | 170 | 165 | 113 | 22 | 0 | 3 | 3 | 48 | 160 | 124 | 121 | r 141 | 140 |  |
| Retail deliveries to other consumers \$........d. | 2,469 | 3,510 | 3,159 | 3,923 | 5,006 | 5,031 | 3,627 | 2, 198 | 1,567 | 1,451 | 1,454 | 2,063 | 2,826 |  |
| Stocks, industrial and retail dealers', end of month, total \& thous. of short tons. | r 80.021 | 81, 580 | 81, 521 | 80, 779 | 77, 355 | 72, 264 | 70,922 | 71, 296 | 72,613 | 74.646 | 71, 144 | 72,256 | 74,020 |  |
| Industrial, total \&-.---.....................d. do...- | + 79,011 | 80, 646 | 80,533 | 79.868 | 76,617 | 71,692 | 70,409 | 70, 749 | 71, 931 | 73,789 | 70, 217 | r 71, 256 | 73.003 |  |
| Electric-power utilities.-.---.....------.- do | 50,488 | 51,238 | 51.070 | 50, 289 | 48,707 | 46,025 | 45,055 | 45, 662 | 47, 296 | 48, 670 | 47,290 | 48,041 | 49,508 |  |
| Oven-coke plants.--------------------- do | $\begin{array}{r}\text { r } 13,002 \\ 714 \\ \hline 12\end{array}$ | 13,935 68 | 14,003 | 14,092 | 13, 217 | 12,096 | 11,906 | 11,782 621 | 11, 585 | 11,784 | 10,040 | $\begin{array}{r} \\ \\ \\ \hline 10,119 \\ \hline 61\end{array}$ | 10, 523 |  |
| Cement mills. | 1,450 | 1,531 | 1,573 | 1,524 | 1,364 | 1,228 | 1,128 | 1,060 | 1,073 | 1,144 | 1,093 | ${ }^{\text {r }} 11,120$ | 1,212 |  |
| Other industrials | 12,693 | 12, 630 | 12,617 | 12,667 | 12,072 | 11, 142 | 11,141 | 11, 074 | 10,853 | 11,016 | 10, 840 | 11, 013 | 10,749 |  |
| Railroads (class I) | 664 | 625 | 618 | 645 | 655 | 611 | 590 | 550 | 511 | 495 | 414 | 402 | 402 |  |
| Retail dealers | 1,010 | 934 | 988 | 911 | 738 | 572 | 513 | 547 | 682 | 857 | 927 | 1,000 | 1,017 |  |
| Export | 6, 583 | 6, 435 | 5,268 | 4,901 | 4, 104 | 2,933 | 3,629 | 4,412 | 4,351 | 4,828 | 4,386 | 5,475 | 4,626 |  |
| Prices: <br> Retail, com | 16.38 | 16. 52 | 16. 58 | 16.61 | 16.62 | 63 | 16.66 | 6. 63 | 16.18 | 6. 16 | 16.28 | 16.31 | 16.60 |  |
| Wholesale: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Screenings, indust. use, f. o. b. car at mine. . Domestic, large sizes, f. o. b. car at mine | 5.572 7.558 | 5.575 7.611 | 5. 565 7.665 | 5. 579 | 5. 7.739 | 5. 5.509 | 5.561 7.709 | 5.449 7.182 | 5. 7.154 | 5.443 | 5. 385 7.247 | $\begin{array}{r} 5.325 \\ -7.569 \end{array}$ | $\begin{aligned} & \text { p } 5.325 \\ & \text { p } 7.844 \end{aligned}$ |  |
| COKE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production: <br> Beehivef. thous. of short | 143 | 123 | 90 | 81 | 48 | 38 | 40 | 34 |  |  | 30 | 39 | 54 |  |
|  | 6, 168 | 6, 166 | 5,541 | 5,098 | 4,715 | 4,041 | 4,302 | 3,802 | 3,862 | 3,889 | 3,928 | 4,276 | 4,451 |  |
|  | 553 | 599 | 586 | 607 | 646 | 360 | 592 | 627 | 665 | 593 | 638 | 637 |  |  |
| 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 |  |  |  |
|  | 1,816 | 1,947 | 2,095 | 2, 183 | 2,273 | 2,312 | 2,346 | 2,479 | 2, 580 | 2,531 | 2,585 | 2,588 | 2,577 |  |
| At merchant plant | 783 | 817 | -868 | , 954 | 1,027 | 1,035 | 1,133 | 1,243 | 1,306 | 1,346 | 1,398 | 1,419 | 1,416 |  |
| Petroleum coke. | 435 | 459 | 501 | 507 | 559 | 576 | 622 | 669 | 728 | 725 | 795 | 821 |  |  |
|  | 81 | 60 | 56 | 50 | 41 | 33 | 32 | 16 | 25 | 30 | 48 | 25 | 28 |  |
| Price, oven foundry coke (merchant plants), f. o. b. Birmingham, Ala. $0^{7}$-.-.-..........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 | 28.85 |
| PETROLEUM AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crude petroleum: Wells completed |  |  |  |  | 2,572 | 1,851 |  | 1,624 | 2,160 | 1,980 | 2,251 | 1,842 |  |  |
|  | 206, 590 | 212, 106 | 204, 484 | 214, 793 | 212, 810 | 190, 651 | 194, 472 | 188,631 | 193,215 | 190, 240 | 203, 700 | 215, 114 |  |  |
|  | 89 | -86 | 204, 86 | -88 | -236 | -85 | 81 | 18, 79 | 82 | 83 | 84 | 86 |  |  |
| Consumption (runs to stilis) ---.-.....thous. of bhi- | 237, 606 | 237, 143 | 230, 773 | 242, 305 | 237, 827 | 210, 66\% | 228, 050 | 215, 657 | 229, 754 | 225, 803 | 234, 164 | 242,537 |  |  |
| Stocks, end of month: <br> Gasoline-hearing in U. S., total $\qquad$ do | 280, 469 | 284, 517 | 281, 769 | 281, 813 | 284, 539 | 285, 048 | 278, 534 | 273, 959 | 263, 105 | 253, 550 | 246, 556 | 244,810 |  |  |
|  | 74, 575 | 77, 737 | 74, 340 | 76, 576 | 79, 736 | 77,069 | 77, 556 | 76, 981 | 72, 351 | 71,419 | 70,35h | 68, 692 |  |  |
| At tank farms and in pipelines.............do | 183, 044 | 184, 129 | 184, 557 | 183, 526 | 183,043 | 186, 877 | 179, 464 | 176, 112 | 169, 908 | 161, 373 | 1566.037 | 154,943 |  |  |
| On leases....-.....-....-.-................... ${ }^{\text {do }}$ | 22,850 | 22,651 | 22,872 | 21, 711 | 21.760 | 21, 102 | 21,514 | 20,866 | 20,846 | 20,758 | 20, 163 | 21, 175 |  |  |
|  | 739 | 1,007 | 926 | 1,088 | 425 | 213 | 838 | 643 | 503 | 216 | 308 | 334 | 170 |  |
|  | 32,800 | 37,651 | 28,392 3,07 | 31,281 3,07 | 34, 237 | 27,485 | 32,406 | 27,608 | 31,613 3 | 34, 460 | 32,056 3.07 | 31,182 3.07 |  |  |
| Price $\begin{aligned} & \text { Pefined petroleum products: } \\ & \text { Fupl }\end{aligned}$ | 3.07 | 3.07 | 3.07 | 3.07 |  |  |  |  |  |  |  |  |  |  |
| Ful oll Production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Distillate fuel oil.................-thous. of bbl | 53, 164 | 52, 863 | 52,006 | 58,455 | 57,120 | 48, 179 | 51, 149 | 47,032 | 50, 723 | 48,342 | 51, 145 | 52, 878 |  |  |
| Residual fuel oil................................do. | 32,987 | 32, 602 | 32, 059 | 35,398 | 33, 803 | 31,054 | 31, 468 | 28, 412 | 28, 537 | 27,346 | 30, 407 | 29,784 |  |  |
| Domestic demand: <br> Distillate fuel oil do | 38.362 | 48.669 | 60, 029 |  | 83, 604 | 82, 169 | 62, 298 | 46,221 | 37, 290 | 32,135 | + 36,864 | 32,472 |  |  |
|  | 36, 079 | 43, 102 | 45,972 | 53, 719 | 56,356 | 50, 398 | 46, 294 | 41,491 | 35,816 | 34, 064 | r 388,118 | 39, 995 |  |  |
| Consumption by type of consumer: Electric-power plants. |  |  | 6,684 |  |  | 6, 442 | 5,950 | 5,017 | 4,784 | 5,343 | 6, 102 | 6,5i9 | 6,435 |  |
| Electric-power plan | 5,644 7,687 | 6, <br> 8,146 <br> 8,121 | \%,84 7 7 | 7,833 | 7,812 | 7,319 | 7,826 | 7,034 | 6,6,665 | 6,918 | 7,366 | 17,185 |  |  |
| Vessels (bunker oil) | 7,874 | 8, 101 | 7,345 | 7, 168 | 7,462 | 6,456 | 6,886 | 7,491 | 7,351 | 6,629 | 7,130 | 6, 647 | 6.861 |  |
| Stocks, end of month: <br> Distillate fuel oil |  | 176,388 |  | 149,449 | 122,375 | 87,906 | 75,315 | 76,239 | 89, 160 | 105, 311 | 119,437 | 139,862 |  |  |
| Residual fuel oil. | 58,727 | 60,025 | 59,622 | 149,959 | 57, 562 | 55,095 | 54,929 | 57,975 | 61, 589 | 63, 864 | 66, 457 | 67, 230 |  |  |
| Exports: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1,332 | $\stackrel{2,022}{2}$ | 2,239 1 1898 | 1,825 | 1,364 | 1,657 | 1,753 | 1,057 | 1,436 | 1,138 | 1,910 | 1,757 1,805 | $\xrightarrow{1,395}$ |  |
| Residual fuel oil Prices, wholesale: | 1,574 | 2,279 | 1,898 | 1,804 | 1,418 | 1,046 | 1,769 | 1,218 | 2,506 | 1,952 | 2,163 | 1,805 |  |  |
| Distillate (N.Y. Harbor, No. 2 fuel) _ dol. per gal.. | 105 | 105 | 105 | . 105 | . 105 | . 101 | . 099 | . 093 | 093 | 093 | 093 | . 096 |  |  |
| Residual (Okla., No. 6 fuel) -......-dol. per bob.- | 1.95 | 1.75 | 1.75 | 1.75 | 1.75 | 1.25 | 1. 10 | 1. 20 | 1.20 | 1.20 | 1.20 | 1. 30 |  |  |
| Kerosene: Production.......................thous. of hbl .- | 8,284 | 8,230 | 9.709 | 11,042 | 11. 204 | 10,651 | 10, 436 | 8, 102 | 7,036 | 6,978 | 6,984 | 8,202 |  |  |
|  | 6, 486 | 10,085 | 11,442 | 14, 593 | 17,459 | 16,524 | 11,020 | 6, 6,091 | 4,379 | 4,278 | 5,538 | $\overline{5}, 272$ |  |  |
|  | 36, 382 | 34, 384 | 32,696 | 29,200 | 23,073 | 17, 202 | 16, 706 | 18,729 | 21, 437 | 24, 167 | 25,665 | 28,662 |  |  |
|  |  | 211 | 109 | 93 |  | 71 | 82 | 73 | 56 | 58 | 29 | 51 | 44 |  |
| Price, wholesale, bulk lots (New York Harbor) | 110 | 110 | 110 | 110 | 110 | 106 | 104 | 098 | . 098 | . 098 | . 098 | . 101 |  |  |

- Revised. ${ }^{\circ}$ Preliminary. © Corrected. A August 1957 revision, 7,908,000 barrels.
§Data for total industrial consumption, retail deliveries, total industrial and retail stocks, and for the indicated components have been revised to new benchmarks; bunker fuel figures保 tocks begin with January 1957 (earlier figures for affected items not strietly comparable). $\ddagger$ Revisions for 1956 will be published later. of Includes nonmarketable catalyst coke.
${ }^{2}$ Substituted series (averages of weekly quotations from Steel magazine); data prior to May 1957 will be shown later.
${ }^{\circ}$ Revisions for Jenuary-August 1957 (thous, short tons): 44,$668 ; 39,884 ; 43,030 ; 42,245 ; 43,161 ; 39,551 ; 34,484 ; 43,300$.

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

## PETROLEUM, COAL, AND PRODUCTS—Continued



PULP, PAPER, AND PRINTING

| PULPWOOD AND WASTE PAPER |
| :---: |
| Fulpwood:Receipts..........thous. of cords (128 |
|  |  |
|  |
| Stocks. end of month |
| Waste paper: <br> Consumption. $\qquad$ thous. of short tons <br> Stocks, end of month hous. of short tons do |
|  |  |
|  |  |
|  |
|  |
|  |
|  |
| Sulfate.......-.-.-.-....-. |
| Sulfit |
|  |
| Defibrated or exploded $\qquad$ Soda semichem. screeninos, damaged, etc do. |
|  |  |
|  |
| Total, all mills ..... |
| Prio mills |
|  |
| Conpaper mills... |
| Exports, al! grades, total <br> Dissolving and special alpha................................ do <br> All other. |
|  |  |
|  |  |
|  |
|  |
|  |

## Paper and paper products

All paper and board mills, production:
Paper and board, total..........thous. of short tons. Paper-
Wet-machine board.
Construction paper and board

| 2.941 | 3. 226 | 2,766 | 2,813 | 3,184 | 2, 80 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2, 858 | 3, 196 | 3, 002 | 2,638 | 3, 063 | 2, 71 |
| 6. 305 | 6,697 | 6,548 | 6,653 | 6,768 | 6. 87 |
| 713.5 | 782.0 | 678.8 | 645.2 | 689.8 | 667. |
| 462.1 | 474.0 | 488.3 | 523.2 | 516.2 | 3. |
| 1, $7+2.8$ | 1,961.1 | 1,850. 6 | 1,606. 1 | 1,853.8 | 1,67\%. |
| 78.8 | 91.4 | 87.0 | 67.4 | 98.3 | 73 |
| 969.0 | 1,086.9 | 1,037.3 | 872.9 | 1,016.3 | 934. |
| 192.1 | 234.3 | 208.8 | 191.7 | 224.4 | 188. |
| 227.4 | 246.2 | 237.0 | 227.1 | 247.5 | 234. |
| 96. 5 | 106.5 | 94.0 | 82.1 | 96.2 | 89. |
| 178.9 | 195.8 | 186.5 | 164.9 | 171.1 | 157. |
| 852.1 | 880.3 | 904.9 | 888.6 | 889.5 | 894. |
| 200.3 | 217.6 | 239.9 | 225.0 | 250.2 | 261. |
| 533.4 | 564.3 | 561.5 | 562.5 | 542.2 | 536. |
| 48.5 | 98.5 | 103.5 | 101.1 | 97.1 |  |
| 48.7 | 3t. 8 | 39.6 | 66.5 | 46.1 | 43. |
| 2 2t. 0 | 11.3 | 12.9 | 31.9 | 18.2 | 18. |
| 22. 7 | 20.5 | 26.7 | 34, 6 | 27.9 | 24 |
| 174.3 | 20.5 .1 | 173.6 | 148.1 | 141. 3 | 161. |
| 10.0 | 12.3 | 8.8 | 6.2 | 4.5 | 5. |
| 104.4 | 193.8 | 164.8 | 142.0 | 137.0 | 156. |
| r 2.515 | 2. 796 | 2,543 | 2, 299 | 2, 528 | 2.37 |
| 1.061 | 1, 201 | 1,108 | 1,050 | 1,149 | 1.05 |
| r 1.159 | 1, 304 | 1, 194 | 1,038 | 1, 143 | 1,09 |
| r11 | 13 | 12 | 13 | 13 |  |
| r 254 | 275 | 228 | 199 | 224 | 2 |

R Revised. o Preliminary, New hasis eftective July lass: not strictly comparable with earlier data.
$\mathrm{J}^{7}$ Data prior to 1957 will be published later.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the $195{ }^{\circ}$ edition of hUSINESS STATISTICS | 1957 |  |  |  | 1938 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { septem- } \\ \text { ber } \end{gathered}$ | October | Noventber | December | January | February | March | April | May. | June | July | August | septem- | Octoher |

## PULP, PAPER, AND PRINTING-Continued

PAPER AND PAPER PRODUCTS-Continued
Paper, excl. building paper, newsprint, and paperboard Paper, excl. building paper, newsprint, and $p$ aneriean Paper and Pulp Association)


Stocks it and y pubansit to publishers, end of monthor-................................... of short tons.

Imports
Price, rolls, contract, delivered to principal ports
Paperboard (National Paperboard Association):
Orders, new-…................................ of short tons
Orders, unfilled, end of month Percent of activit
Paper products
Shipping containers, corrugated and solid fiber
sbipments $\ddagger$ - ..................mil. sq. ft. surface area olding paper boxes, index of physical volume:*


PRINTING
Book publication, total.-............number of editions.


RUBBER AND RUBBER PRODUCTS


| Unless other wise stated, statistics through $\mathbf{1 9 5 0}$ and descriptive notes are shown in the 1957 edition of bUSINESS STATISTICS | 1957 |  |  |  | 19.58 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | herm- | October | $\begin{gathered} \text { Novem- } \\ \text { ber } \end{gathered}$ | beem. ber | $\begin{aligned} & \text { Jann- } \\ & \text { ary } \end{aligned}$ | Febru. iry | Mareh | Arril | Iny | Jum | July | August | Spetem- ber | Octoher |

## STONE, CLAY, AND GLASS PRODUCTS

| PORTLAND CEMENT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Production, finished cement............. thous. of bbl | 30, 884 | 30.121 | 25, 014 | 22.386 | 18.230 |  |  |  |  |  |  |  |  |  |
| Percent of capacits | 104 |  |  | 73 | 59 | 50 | 58 | 79 | 92 | 98 | 90 | ${ }^{35}$ | ${ }_{31.088}$ |  |
|  | 30.707 | 31. 16.4 | 21,039 | 17.023 | 13.717 | 10.968 | 17. 188 | 25, 566 | 30. 770 | 30.313 | 32,536 | 34, 433 | 35,031 |  |
| Stocks, pud of month: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }^{20.250}$ | 19, 213 | 23, 187 | 23, 3676 | 33, 23.8 | 374. 383 | 34.734 | 35, 270 | 33.673 | 33, 350 | 30,647 | - 27.883 | 24, 449 |  |
|  | 11,016 | 9, 444 | 11,326 | 14. 776 | 19. $16 \%$ | -4, 724 | 2x. 23.5 | 28. 409 | 26, 587 | 24, 372 | 22. 361 | -18,872 | 15, 171 |  |
| CLAY PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Brick, unglazed (commerediland face): <br> Production thous of standard hrick | - 9488265 | 6626,001 | rath, 121 | ${ }^{\text {r 473,0 }} 036$ | +0x, 1110 | 338, 619 | +29. sm | 541, 6449 | 587.322 | 580. 880 | r.591, 8, ${ }^{\text {a }}$ | 612.536 |  |  |
|  | . 581,857 | r615, 752 | -488,394 | - 393 , 731 | 347.749 | 269, $4 \times 8.5$ | +36. 589 | 269.075 | 598, 58.4 | 616. 518 | -6118, 355 | (134. 367 |  |  |
| Price, wholestr, conmon, commsite. f. o. b. plant | 30.816 | 30.816 | 30.816 | 31.069 | 30.904 | 30. 984 | 30.951 | 30. 951 | 30.951 | 30.951 | 30. 925 | 30.925 | p31.01\% |  |
| Cay sewer pipe and fittinge, vinifedto |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production.-......---....-...--...........short toms | 143,587 | 173, 215 | 145. 230 | 123, 224 | 133. 193 | 108,154 | 117. 507 | 117.536 | 144, 00) 5 | 149, 773 | 162, 066 | 166, 901 |  |  |
|  | 150, 045 | 164, 643 | 117, 111 | 87. 927 | 100, 950 | 72. 335 |  | 142,501 | 155, 448 | 16. 812 | 175.751 | 182, 345 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} \mathrm{r} \\ \mathrm{r} 8,750 \\ -48,510 \end{array}$ | $\begin{array}{r} 53,368 \\ \cdot: 32,082 \end{array}$ | $\begin{aligned} & r 48,6 ; 31 \\ & r 44,625 \end{aligned}$ | $\left[\begin{array}{r} \mathrm{r} 45,634 \\ r \\ r \\ \hline \end{array}\right.$ | 43.741 37.783 | $\begin{aligned} & 35.115,5 \\ & 30,710 \end{aligned}$ | $\begin{aligned} & 40,822 \\ & 41,392 \end{aligned}$ | $\begin{array}{r} r \\ \\ \hline \\ \hline \end{array}$ | $\begin{array}{r} 51.763 \\ 52,750 \end{array}$ | 52.460 52.251 | r 58.977 $r 57,257$ | 59,797 53.744 |  |  |
| GLASS AND GLASS PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fhat glass, mifrs.' shipment: (gtrls. total)* thous. of dol | 53, 516 |  |  | 64. 294 |  |  | 47.217 |  |  | r 44.121 |  |  | 57. 593 |  |
| Shert (window) glass, shipments.-............-do...-- | 28,78.3 |  |  | 33.761 |  |  | 22.545 |  |  | -21.116 |  |  | 27.497 |  |
| Phate and other flat glase, shipments .-.-.--...- do.-.-- | 24,733 |  |  | 35. 338 |  |  | 24, 672 |  |  | ${ }^{\text {¢ } 23.005}$ |  |  | 30.069, |  |
| Glass conthiners: <br> Production..-.................................... thous. of gross.. | 12, 410 | 13, 174 | 11, 457 | 10.767 | 11,714 | 10. 899 | 12,216 | 1.1.158 | 12. 201 | 12. 721 | 12,707 | 13, 453 | 12. 597 |  |
| Shipments, domestic. total. .-....................... do Gencral-use food: | 9.140 | 12,461 | 11,954 | 9. 294 | 10,644 | 10. 546 | 11.015 | 10.914 | 12.275 | 12, 176 | 12,042 | 13,716 | 13, 299 |  |
| Narrow-neek food..................-..... do | 1,554 | 1.398 | 1,085 | 729 | 941 | 889 | 999 | 1, 082 | 1,157 | 1. 198 | 1,232 | 2,007 | 2, 369 |  |
| Wide-mouth food (incl. packers' tumblers, jelly glasses, and fruit jars)..........thous. of gross.- | 2. 720 | 3, 604 | 3,386 | 2, 669 | 3. 272 | 2.773 | 3. 181 | 3. 210 | 3,51 | 3.615 | 3,932 | 4. 520 | 4, 271 |  |
|  | 350 | 371 | 594 | 903 | 894 | 1. 446 | 788 | 696 | 966 | 1.1096 | 939 | 594 | 462 |  |
|  | 495 | $\begin{array}{r}773 \\ \hline 546 \\ \hline\end{array}$ | 765 | 546 | 582 | 559 | 88.5 | 1,079 | 1,498 | 1. 167 | 1,260 | 994 | 811 |  |
|  | $\begin{array}{r}832 \\ -2304 \\ \hline .802\end{array}$ | 1,546 <br> 3,486 | 1,441 | 986 2.517 | $\begin{array}{r}09.5 \\ \\ \hline 9891\end{array}$ | 1.018 2.891 | 1.195 2.929 | 1,045 2,727 | ${ }_{2}^{1.1512}$ | 1.159 | $\begin{array}{r}980 \\ 2 \\ \hline 569\end{array}$ | 1,144 | 1,227 |  |
| Chemical, household and industrial............do...... | -690 | 1.077 | 1.035 | $\checkmark 740$ | -947 | ${ }^{-832}$ | ${ }^{2} 93$ | -947 | 1.039 | 2. 945 | 2, 994 | 1,077 | 1,052 |  |
|  | 195 | 206 | 234 | 154 | $1 \ddagger 2$ | 1.38 | 139 | 128 | 137 | 141 | 136 | ${ }^{1} 219$ | 192 |  |
|  | 17. 125 | 17.471 | 16. 580 | 17.834 | 18.051 | 18.196 | 19, 132 | 19.027 | 18,825 | 19.145 | 19,512 | 18,927 | 17,971 |  |
| GYPSUM AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crude gypsum. quarterly total: thous of hort tons |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1.350 |  |  | 1.0761 2.279 |  |  | 2. 278 |  |  | $\begin{aligned} & 1,117 \\ & 2,860 \end{aligned}$ |  |  |  |  |
| Cuheined, production, quarterly tothl..............do...- | 2,130 |  |  | 1,862 |  |  | 1,790 |  |  | 1,894 |  |  |  |  |
| Gypsum mroducts sold or ased, quarterly total: <br> Unculcined uses. <br> short tons.- | 793.381 |  |  | 854.662 |  |  | 588. 120 |  |  |  |  |  |  |  |
|  | 78.948 |  |  | 76. 674 |  |  | 63, 642 |  |  | 56, 424 |  |  |  |  |
| Building uses: Plasters: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Base-coat ...................................do... | 385, 268 |  |  | 323.817 |  |  | 293, 050 |  |  | 331, 336 |  |  |  |  |
| All other (incl. Keme's cement)........... do.... | 370, 959 |  |  | 303, 223 |  |  | 263, 812 |  |  | 302. 432 |  |  |  |  |
|  | 621.4 |  |  |  |  |  | t96. 3 |  |  |  |  |  |  |  |
|  | 1.155. 4 |  |  | 1.080. 2 |  |  | $1,1933.0$ |  |  | 1.144.8 |  |  |  |  |
|  | 61.4 |  | - |  |  |  | 137.9 |  |  | ${ }^{1} 54.6$ |  |  | - |  |

## TEXTILE PRODUCTS



$$
\begin{array}{r|r|r|r|r|r|}
\hline 13,844 & 15.434 & 13.036 & 9.773 & 11,696 & 11.056 \\
& & & & \\
1,368 & 21,635 & 1,336 & 1.392 & 21,670 & 1,436 \\
484 & 2470 & 288 & 184 & 2205 & 188 \\
, 516 & 2690 & 780 & 624 & 2760 & 540 \\
5,328 & 26.780 & 5,616 & 4.944 & 25.275 & 4.792 \\
1,580 & 21,925 & 1,624 & 1,328 & 21.830 & 1,676 \\
240 & 2955 & 200 & 136 & 2210 & 232 \\
376 & 2385 & 336 & 264 & 2335 & 288 \\
& & & & & \\
2,194 & 2,524 & 2,148 & 1,426 & 2,256 & 2.371 \\
18,463 & 20,010 & 18.140 & 16,234 & 21,749 & 22,457 \\
628 & 696 & 783 & 677 & 1,102 & 1,277 \\
1,264 & 1,439 & 923 & 707 & 1,111 & 1,269 \\
670 & 589 & 583 & 422 & 550 & 636
\end{array}
$$

| 11,667 |
| :---: |
| 1, 352 |
| 460 |
| 5,040 |
| 1,844 |
| 256288 |
|  |  |
|  |
|  |
| 998 |
| 1.339 |
| 1.330 |

$\left|\begin{array}{r} \\ 10,723 \\ 2 \\ 21,665 \\ 2365 \\ 2 \\ 2640 \\ 25,445 \\ 21,655 \\ 2 \\ 2225 \\ 2310 \\ \\ 1,127 \\ 26,844 \\ 556 \\ 1,221 \\ 588\end{array}\right|$
9,891
1,416
404
724
4,976
1,576
244
292

1,058
24,143
332
1.266
690

| 11, 303 | 13, 718 | 14,099 |
| :---: | :---: | :---: |
| ${ }^{2} 1.095$ | 1. 516 | ${ }^{\text {- } 1,328}$ |
| ${ }^{2} 330$ | 464 | - 384 |
| ${ }^{2} 685$ | 844 | + 704 |
| ${ }^{2} 4,635$ | 4,872 | ${ }^{+4,720}$ |
| ${ }^{2} 1,395$ | 1,676 | 1, 6 5 2 |
| ${ }^{2} 225$ | 256 | -256 |
| 2235 | 288 | - 320 |
| 2, 661 | 2, 620 | 2,649 |
| 19,788 | 20,319 | 20, 591 |
| 1.024 | 1,018 | 829 |
| 1. 155 | 1. 219 | 1, 251 |
| 805 | 828 | 701 |

PRevised. $\quad$ Preliminary. ${ }^{1}$ Excludes data for tile. ${ }^{2}$ Data cover a 5 -week period.

not strictly comparable).
©Comprises sheathing, formboard, tile, and laminated board.
$\ddagger$ Excludes shipments of men's slipper socks. Comparable data for January-March 1957 appear in the June 1958 Sr Rvey.

 ceuber 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, ete.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 |  |  |  | 1958 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Septem- | October | November | Decem- ber | $\underset{\text { ary }}{\text { Janu- }}$ | February | March | April | May | June | July | August | $\begin{aligned} & \text { Septem- } \\ & \text { ber } \end{aligned}$ | October |

TEXTILE PRODUCTS-Continued

| COTTON |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cotton (exclusive of linters): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ginnings §. $\qquad$ thous. of running bales.Crop estimate, equivalent $500-\mathrm{lb}$. bales | 2,492 | 5,503 | 8,032 | 19,234 | ${ }^{2} 10,630$ |  | ${ }^{3} 10,880$ |  |  |  | 213 | 1,009 | 2,627 | 7,316 |
| Consumption | 659, 262 | 5819,816 | 656, 205 | 571, 287 | 3799,800 | 639,635 | $\begin{aligned} & \begin{array}{l} 3 \\ \mathbf{1 0}, 964 \\ \mathbf{6 3 2}, 022 \end{array} \end{aligned}$ | 5729,546 | 599,690 | 595,648 | 5613,511 | 638,767 | 647, 894 | 411, 764 |
| Stocks in the United States, end of month, | Cu, | 81,816 | -0,20 |  | -4, 8 |  |  | -29, 446 | 50, 60 | 50, 648 |  |  | 64,804 |  |
| totall.-...............---.-.---... thous. of bales.- | 20, 001 | 18,724 | 17,585 | 16, 454 | 15, 160 | 14, 086 | 12,992 | 11, 784 | 10,661 | 9, 672 | 8,745 | 19.561 | 18, 410 |  |
| Domestic cotton, total - -......-.-.-............ do...- | 19,962 | 18, 685 | 17,541 | 16,398 | 15,098 | 14, 032 | 12,944 | 11, 742 | 10,620 | 9,635 | 8,710 | 19,464 | 18, 308 |  |
| On farms and in transit.....-...-.-........- do...- | 9, 280 | 6,637 | 4,813 | 2,283 | 1,256 | 738 | 729 | 715 | 493 | 434 | 291 | 11, 206 | 9,710 |  |
| Public storage and compresses.........-..... do. | 9,622 | 10,784 | 11, 308 | 12,549 | 12,147 | 11,517 | 10, 491 | 9, 326 | 8,409 | 7,528 | 6, 833 | 6,782 | 7,221 |  |
| Consuming establishments | 1,060 | 1,264 | 1,420 | 1,565 | 1,695 | 1,728 | 1, 724 | 1,701 | 1,719 | 1,673 | 1,586 | 1,476 | 1,377 |  |
|  | 39 | 39 | 45 | 57 | 62 | 54 | 48 | 42 | 40 | 37 | 35 | 97 | 101 |  |
|  | 378,825 | 483, 654 | 525, 502 | 608, 635 | 516, 805 | 449, 626 | 480, 138 | 500, 932 | 535, 180 | 433, 434 | 469, 011 | 208, 811 | 211, 910 |  |
|  | 31, 122 | 16,148 | 27,718 | 36,670 | 6, 418 | 2,276 | 4,279 | 1,812 | 3,859 | 1,974 | 913 | 84, 892 |  |  |
| Prices (farm), American upland ${ }^{\text {Prices, }}$ wholesale, midding $1^{\prime \prime}$, average 14 markets ${ }^{\text {a }}$, | 33.0 | 32.3 | 31.1 | 28.2 | 27.4 | 24.9 | 26.1 | 27.9 | 29.1 | 29.1 | 30.8 | 33.2 | 34.5 | 33.3 |
| Coton linters. cents per lb-- | 33.2 | 33.5 | 34.3 | 34.9 | 34.8 | 34.6 | 34.5 | 34.6 | 34.7 | 34.8 | 34.9 | 34.8 | 34.7 | 34.8 |
| Cotton linters: <br> Consumption. $\qquad$ thous. of bales.- | 100 | 107 | 103 | 100 | 99 | 91 | 89 | 75 | 82 | 86 | 63 | 685 | 88 |  |
|  | 107 | 199 | 178 | 156 | 156 | 119 | 96 | 69 | 49 | 34 | 35 | 43 | 94 |  |
|  | 713 | 786 | 837 | 876 | 919 | 931 | 957 | 941 | 894 | 830 | 785 | 680 | 678 |  |
| COTTON MANUFACTURES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ootton cloth |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cotton broadwoven goods over 12 inches in width, production, quarterly $\triangle$................il. of linear yd. | 2,248 |  |  | 2,324 |  |  | 2,341 |  |  | 2,199 |  |  |  |  |
| Exports.....................-.-.-.....thous of sq. yd... | 41, 781 | 46,253 | 49,519 | 45,303 | 40,763 | 45,246 | 45, 043 | 57,650 | 46,823 | 37, 393 | 29, 232 | 43, 500 | 39, 109 |  |
|  | 7,491 | 8,943 | 7, 704 | 11, 771 | 13, 182 | 11, 178 | 11,860 | 9, 172 | 14, 732 | 13,610 | 15, 224 |  |  |  |
| Prices, wholesale: Mill margins $\dagger$-...............-....-cents per lb-- | 25.08 | 24.02 | 22.36 | 22.81 | 23.44 | 23.26 | 23.11 | 22.75 | 22.00 | 21.71 | 21.65 | 22.30 | 22. 24 | 22.16 |
| Denim, white back, 28 -inch, $8 \mathrm{oz} / \mathrm{yd}$ - cents per yd... | 36. 4 | 36.4 | 36.4 | 36. 4 | 36. 4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | p 36.4 |  |
| Print cloth, 39-inch, $68 \times 72$.-...-...... do.... | 15.4 | 15.3 | 15.1 | 15. 4 | 15.5 | 15.1 | 15.0 | 14.8 | 14.7 | 15.0 | 15.0 | 15. 4 | p 15.4 |  |
| Sheeting, class B, 40-inch, $48 \times 44-48$.-....... do....- | 15.8 | 15.8 | 15.5 | 15.8 | 15.8 | 15.8 | 15.8 | 15.5 | 15.4 | 15.1 | 15.0 | 15.5 | p 15.8 |  |
| Cotton yarn, natural stock, on cones or tubes: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Prices, wholesale, f. o. b. mill: <br> 20/2, carded, weaving. dol. per lb_ | . 666 | .663 | . 660 | 670 | . 670 | . 668 | . 662 | . 657 | . 657 | . 657 | 657 | . 657 | D. 661 |  |
| 36/2, combed, knitting.........................-- do..-- | . 940 | . 940 | . 941 | . 957 | . 957 | . 955 | . 945 | . 937 | . 931 | . 933 | . 933 | . 985 | D. 935 |  |
| Spindle activity (cotton system spindles):f $\triangle$ thous.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Active spindles, last working day, total.....thous.. Consuming 100 percent cotton.-.......... | 19,773 18,147 | 19,753 18,130 | 19,747 18,133 | 19,730 18,144 | 19,606 17,950 | 19,615 17,945 | 19,367 | 19,208 17,602 | 19,210 17,625 | 18,991 | 19,230 17,501 | 19,268 17,541 | 19,251 |  |
| Consuming 100 percent cotton--------.-.....do...- | 18,147 | 18, 130 | 18,133 | 18,144 | 17,950 | 17,945 | 17,682 | 17,602 | 17,625 | 17,443 | 17,501 | 17,541 | 17, 641 |  |
| Spindle hours operated, all fibers, total...mil. of hr <br> A verage per working day. $\qquad$ do. | 9,181 459 | ${ }^{5} 11,401$ | 8,963 448 | 7,951 398 | ${ }^{8} 11,045$ | 8,843 442 | 8,643 432 | 510,221 409 | 8,154 | 8,303 415 |  | $\begin{array}{r}8,777 \\ \hline 839\end{array}$ | 8,870 444 |  |
| A verage per working day $\qquad$ do Consuming 100 percent cotton $\qquad$ do. | 459 8,441 | 310,475 | 848 8,231 | 798 7,309 | 5 10, 199 | 842 8,161 | $\mathbf{7 3 2}$ 7,984 | 10 59,451 | 7,508 | 415 7,637 | 8852 58,048 | 439 8,070 | 8,444 8,190 |  |
| MANMADE FIBERS AND MANUFACTURES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fiber production, quarterly total $¢ \oplus$ - - ----mil. of lb.- | 439.8 |  |  | 445.3 |  |  | 370.9 |  |  | 347.7 |  |  |  |  |
| Rayon and acetate: Filament yarn...----.--- do.--- | 163.8 |  |  | 173.9 |  |  | 161.9 |  |  | 144.4 | 752.0 | 753.6 | 756.4 |  |
| Staple plus tow $\oplus$.-.-...-. do...-- | 109.6 |  |  | 113.4 |  |  | 78.9 |  |  | 66. 3 | 726.5 | 726.7 | 728.1 |  |
| Noncellulosic (nylon, acrylic, protein, ete.) --- do...-- | 134.7 |  |  | 133.5 |  |  | 108.1 |  |  | 113.6 |  |  |  |  |
| Exports: Yarns and monofilaments.....-.thous. of lb | 1,599 | 1,399 | 1,680 | 2, 405 | 3, 153 | 2,917 | 3,282 | 4,732 | 2, 842 | 3,397 | 3,326 | 4,233 | 4,078 |  |
| Staple, tow, and tops...--...-.-.........-do | 1,902 | 2,521 | 3,123 | 1,868 | 2, 588 | 1,653 | 1, 811 | 1,540 | 1,862 | 1, 491 | 1, 849 | 1,859 | 2, 562 |  |
| Imports: Yarns and monofilaments................. do.... | 193 | 331 | 194 | 134 | 114 | , 155 | 140 | 191 | 161 | , 275 | 139 | 1,287 |  |  |
| Staple, tow, and tops.....................do....- | 5,284 | 7,307 | 5,958 | 6,499 | 6,991 | 5,795 | 8,011 | 6,267 | 6,583 | 5, 772 | 7,224 | 6, 870 |  |  |
| Rayon and acetate: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks, producers', end of month, total $\oplus$.-mil. of lb.- | 121.1 | 122.1 | 124.8 | 130.4 | 124.2 | 126.2 | 126.7 | 126.1 | 122.7 | 118.6 | 117.8 | 111.5 | 108.9 |  |
|  | 68.8 | 69.6 | 70.1 | 71.8 | 69.9 | 69.9 | 69.8 | 69.9 | 69.6 | 67.3 | 66.0 | 61.3 | 60.6 |  |
| Staple (incl. tow) $\oplus$.-....-............-.......... do.... | 52.3 | 52.5 | 54.7 | 58.6 | 54.3 | 56.3 | 56.9 | 56.2 | 53.1 | 51.3 | 51.8 | 50.2 | 48.3 |  |
| Prices, rayon, viscose: <br> Yrar filament 150 denier dol per lb |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Yarn, filament, 150 denier........................... per lb <br> Staple, 1.5 denier. $\qquad$ do. | .910 .311 | .910 .311 | .910 .311 | .910 .311 | .838 .311 | .838 .311 | .838 .311 | .838 .311 | .850 .311 | .850 .311 | .850 .311 | .760 .311 | p. 760 $p .311$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 552, 111 |  |  | 577,022 |  |  | 567,357 |  |  | 574,372 413,789 |  |  |  |  |
| Nylon and chiefly nylon mixtures...--.------ do..--- | 90,772 |  |  | 92, 317 |  |  | 81, 639 |  |  | 69, 228 |  |  |  |  |
| Exports, piece goods....------.-.-.- thous. of sq. yd... | 12,815 | 15,715 | 14, 274 | 13, 572 | 12, 540 | 13,006 | 17,686 | 14,288 | 14, 061 | 12, 146 | 9,379 | 11,898 | 11,870 |  |
| SILK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 815 | 808 | 549 | 570 | 678 | 231 | 242 | 193 | 373 | 228 | 304 | 422 |  |  |
| Price, raw, AA, 20-22 denier.-.---.....-dol. per lb-- | 4.46 | 4.40 | 4.34 | 4.33 | 4.32 | 4.31 | 4.24 | 4.27 | 4.27 | 3. 93 | 4.27 | 4.27 | p 4.20 |  |
| Production, fabric, qtrly. total $\triangle$-.thous. of linear yd.- | 5, 720 |  |  | 5,401 |  |  | 6, 186 |  |  | 5,775 |  |  |  |  |
| WOOL AND MANUFACTURES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wool consumption, mill (elean basis): $1 \triangle$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Apparel class....-.-.-.-------------thous. of lb-- | 18,230 | ${ }^{3} 18,173$ | 13, 551 | 12, 886 | : 17,335 | 15, 422 | 15, 586 | ${ }^{5} 18,719$ | 16, 965 | 18, 605 | ${ }^{8} 20,480$ | 18, 630 | 18, 114 |  |
|  | 9,500 | ${ }^{5} 11,871$ | 8, 122 | 7,579 | ${ }^{5} 10,121$ | 8,664 | 8,434 | ${ }^{3} 7,608$ | 5,866 | 6,498 | ${ }^{3} 7,382$ | 9,913 | 11, 446 |  |
| Wool imports, clean content.....---..............-.do...-. | 19, 101 | 14,722 | 11, 369 | 11,334 | 17, 731 | 12,536 | 18, 274 | 17, 115 | 12,979 | 11, 288 | 13, 106 | 11,667 |  |  |
| Apparel class (dutiable), clean content.........do.-.- | 6,953 | 5,235 | 4,416 | 4,253 | 6,659 | 5,390 | 7,548 | 8,029 | 6,508 | 6,116 | 5,540 | 4,119 |  |  |

 period. ${ }^{6}$ Beginning August 1958 , data are for $4-$ and 5 -week periods; earlier data, calendar months. $\quad 7$ Data are for month shown.
 $\triangle$ Revisions for $1955-57$ are available upon request.

prices for 4 areas of cotton production; prior series calculated from 17 cloth prices and raw cotton prices for Memphis territory growth only.
 tow for cigarette filtration purposes.) For years 1855-57, production of acetate staple plus tow (included in total staple through 1957) averaged 14.1 mil. lb. per quarter,

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

## TEXTILE PRODUCTS-Continued




| 1. 400 | 1. 375 | 1. 250 |
| :---: | :---: | :---: |
| 1. 070 | 1.021 | . 938 |
| 1.275 | 1. 275 | 1.238 |
| 97.3 | 96.0 | 93.5 |
|  |  | 61,490 |
|  |  | 58, 780 |
|  |  | 58, 391 |
|  |  | 27, 442 |
|  |  | 30, 949 |
| 115.2 | 114.1 | 114.1 |
| 103.9 | 103.9 | 103.9 |



TRANSPORTATION EQUIPMENT




[^6] ers (1957), freight-car new orders (1955-57).
$\oplus$ © Data beginning January 1958 exclude exports of new cargo transports, included in earlier data. In 1957, such exports were valued at $\$ 1.4$ million.
New series (from Bureau of the Census). Data cover complete units, chassis, and bodies.
§Excludes railroad-owned private refrigerator cars. ©Beginning with 2d quarter 1958, data are reported on a quarterly basis.

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or more stores.
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$\qquad$


6,9

 0 0 25 5 4 34
2,
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Zinc.


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[^7]$\qquad$


$\qquad$

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$\qquad$





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[^0]:    NOTE.-MR. OSBORNE ISASSISTANT CHIEF OF THE NATIONAL INCOME DIYISION, OFFICE OF BUSINESE ECONONICS.

[^1]:    U. S. Department of Commerce, Office of Business Economics $58-20.6$

[^2]:    Source: U. S. Department of Commerce, Office of Business Economics.

[^3]:    I Source: A merican Institute of Steel Construction, Inc. The revised data are adjusted to materials obtained from the 1954 Census of Manufactures. Adjusted data for backlog as of December
    1 are as follows (thous short tons): 1947,$1894 ; 1948,2,235 ; 1949,1,666 ; 1950,3,389 ; 1951,3,938 ; 1952,2,690 ; 1953,2,258 ; 1954,1,708 ; 1955,2,830 ; 1956,4,156$. Adjusted data for backlog as of end of

[^4]:    
    cations-January, 157.5; March, 48.8; April, 157.0; June, 48.5; July, 160.5. ${ }^{2}$ Includes $\$ 2.50$ retroactive mail pay increase.
    sinclude bonds of the International Bank for Reconstruction and Development not shown separately; these bonds are included in computing the average price of all listed bonds shown on p. $\mathrm{S}-19$.
    $\bigcirc$ For bonds due or callable in in years or more.
    ofncludes data not shown separately.
    $0^{*}$ Number of stocks represents number currently used; the change in number does not affect the continuity of series.
    Data not shown in 1957 Business Statistics; indexes prior to August 1956 are arailable upon request.
    $\ddagger$ Revised to exclude sales of rights and warrants. Comparable data prior to May 1957 will be shown later.

[^5]:    $r$ Revised. ${ }^{p}$ Preliminary. ${ }^{1}$ Data include Southern British A frica
    ${ }^{2}$ For Colony of Singaporc only (imports from Federation of Malaya, formerly included, totaled $\$ 7.6$ mil. in Janu-

[^6]:    r Revised. $\quad$ Preliminary. ${ }^{1}$ Preliminary estimate of production. ${ }^{2}$ Quarterly total.
    Revised. ${ }^{p}$ Preliminary. ${ }^{\text {Monthly }}$ dats for 1917-5f are shown at bottom of p. S- 38 of the March 1958 SURVEY

[^7]:    

