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By the Office of Business Economics

# Economic Recovery Mnder Way ... 

## $A R_{\text {eview of }} 1958$

BUSINESS recovery was marked in the second half of the year, following promptly after the recession bottomed out during the second quarter. By the end of the year, the physical volume of national output had regained its previous peak and the value in current dollars was bigher.

With the second-half advance in business activity, gross national product for the year 1958 nearly matched 1957 output in dollars, and was within 3 percent of it in real terms.

In the 1957-58 recession, the sharpest of the three experienced in the past decade, the economy again displayed strong resistance to deflationary forces. Although weaknesses are still apparent in some markets at yearend, the national economy enters 1959 on the rising phase of a cyclical movement.

## Dimensions of the recovery

The upswing in demand during the latter part of 1958 carried GNP to a fourth quarter annual rate of $\$ 453$ billion. This was $\$ 26$ billion above the first quarter low, and $\$ 7 \frac{1}{2}$ billion higher than the prerecession peak reached the summer before.

This $\$ 7 / 2$ billion rise was associated with an upward movement in prices of final products. In real terms, the overall pace of production about matched that maintained during the four quarters which preceded the downturn of late 1957.

The price advance occurred mainly during the downward phase of the business cycle. The price level having shown relatively little change in the second half-year, virtually the entire $6 \frac{1}{2}$ percent recovery in the value of GNP from the recession low represented gains in the real volume of output. (See chart on page 2.)

## Fiscal and monetary setting

Fiscal and monetary factors operated to sustain the economy during the first half, and played a significant role in the course of the second half also.

Fiscal developments, as stressed in the Survey during the year, helped maintain the current flow of purchasing power to consumers despite the shrinkage of earnings which accompanied the production drop. This was reflected in the $\$ 290$ billion consumer market by a series of quarterly increases in purchases-aside from autos-throughout the year.

Income was protected mainly through an enlarged volume of unemployment insurance benefits and other social security payments. Contributing also was the disbursement of corporate dividends at close to the same rate in the first half-when pretax earnings approximated $\$ 32$ billion at annual rates-as at the prerecession peak when profits had
been higher by more than $\$ 10$ billion. The impact of this reduction in profits was divided about equally between government revenues and retained corporate earnings. In the particular economic setting in which they occurred, these declines seem to have had little effect on government or corporate demand.

Reflecting these stabilizing elements, disposable income stopped $\$ 10$ billion short of matching the percentage decline of GNP from peak to trough. In the subsequent recovery, dividends continued essentially stable despite the rise in profits, and transfer payments leveled out though remaining as a substantial factor in consumer buying power throughout the year. Thus, the flow of disposable income was stabilized during the upward phase of the cycle also, with the differential movement again amounting to around $\$ 10$ billion.

## Credit policies

The second half of last year also contrasted with the first in respect to the monetary and credit policies of the Federal Government. During the business downswing, steps were taken to ease the supply of bank and home mortgage credit.

In the field of bank credit, the monetary authorities cut discount rates and reserve requirements, and engaged in open market operations which offset the effects of a substantial flow of gold abroad. Under these circumstances, concern for liquidity as such never became an important factor in the business downturn; the liquidation of inventories and trade credit that occurred was a reflection of the changing demand picture rather than of financial stress, and proceeded in an orderly fashion which left property values firm.

To ease home mortgage credit, restrictions on the eligibility of loans for government insurance and guarantees were relaxed, and $\$ 1$ billion was made available for the support of the secondary mortgage market. Both these steps served to reassure lenders as to the liquidity of loan portfolios, thus encouraging new lending. In addition, the easing of eligibility requirements increased the number of potential borrowers; and the purchases made in the secondary market had a direct effect in freeing private funds for the acquisition of new mortgage paper.

With these various Federal policies operating to facilitate the meeting of borrowers' needs, and the financial requirements of business for investment purposes declining, a general softening of interest rates resulted. Yields on corporate and government bonds and short-term obligations moved down, and a similar tendency was evident in the terms of residential mortgage lending.

Toward midyear, credit conditions stiffened and the fall in interest rates was sharply reversed. Contributing to this turnaround was a shift in market expectations which
has been evident also in a rise of stock prices. Important too was an increase in the demand for funds, associated in particular with Federal financing and with the expanded volume of residential construction.

In the business recovery the Federal Government has acted in the direction of credit restraint. The previously easy reserve position of the member banks was allowed to tighten, while advances in rediscount rates and margin requirements signalled the increasing concern of the monetary authorities with the problem of inflation. The commitment of Federal funds for the purchase of home mortgages ceased as the resources provided by the special authorization were used up. The effect of these purchases and of other Federal actions to stimulate residential building, however, is still a factor in the current volume of construction activity.

## Market expansion since mid-1958

In this setting of stabilizing forces, economic activity recovered at a vigorous rate both in the summer and autumn quarters. Of the $\$ 26$ billion annual-rate increase in gross national product from the first quarter low, $\$ 221 / 2$ billion occurred after midyear.

The tapering of inventory liquidation added about $\$ 6 \frac{1}{2}$ billion to the total demand for new production in the second half, at annual rates. In part this improvement reflected completion of planned adjustments in inventory-sales ratios in various lines. In part it was due to a shift in the business outlook as the strength of the forces sustaining the economy became clearer.

Important among these forces was the uptrend in gorernment purchases. The continued advance in State and local expenditures was reinforced after the first quarter by a series of moderate increases in Federal defense outlays, which during the period of business contraction had been down somewhat from the levels of mid-1957. Also contributing to the rise of Federal spending in the second half was the step-up in farm price support activity.

Comparable in dollar magnitude to the expansion of final demand from government was the upsurge in residential construction which accompanied and followed the easing of credit conditions described above.

All these market developments were reflected in the growth of consumers' income from production, and helped stimulate demand for consumer goods and services. In total, the growth of such demand accounted for about $\$ 8$ billion of the second-half rise in the annual rate of GNP.

The steady uptrend of consumer expenditures for services continued in the second half of the year, as did the advance in purchasing of nondurable goods. Consumer durables, after having fallen off considerably in the recession, showed signs of recovering. In the dynamic auto segment, the production increase reflected not only some rise in current demands for new cars but alsó a buildup-largely seasonalin dealer stocks of the 1959 models.

Weakness continued in export markets and in business fixed investment. Here declines from 1957 peaks had been important factors in the recession. Since last spring fixed capital outlays have shown little change, and net exports have drifted lower.

## National income and corporate profits

The effects of the recovery on the industrial structure of production are apparent from the shifts since midyear in the national income. The upswing in demand during the second half having focused on lines which produce and distribute commodities, the industrial incidence of the income rise was largely in manufacturing, mining, and transportation. Wholesale and retail trade were also benefited by the
improvement in the demand for goods, while the industries associated mainly with the rendering of final services continued their previous growth.

By type of income, the pattern of last year's expansion has been broadly similar to that experienced in the recovery phase in other recent cycles. The major increases have been in payrolls and in profits. Matching their relatively sharp drop when business was declining, profits have shown a comparably rapid advance in the second half.

## Current position and prospect

Market and income developments since mid-1958 have placed the Nation's economy in a position which may be summarized as follows.

The cyclical upswing now in progress has canceled the declines of late 1957 and early 1958, and has shown considerable vigor. The price level recently has held stable in the face of the improvement of final demand, with limited advances in prices of industrial goods being offset by reductions for farm products.

Consumption is at an alltime high, in volume as well as in value, and consumer demand continues responsive to basic

growth trends as well as to the expanding flow of income. Autos remain a question mark for 1959. Sales to final users of 1959 cars have through January been higher than those recorded a year earlier, but the overall strength of demand for 1959 cars is not yet clear.

Table 1.-Key National Income and Product Data, 1957 and 1958

|  | 1957 | 1958 | Seasonally adjusted at annual rates |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1957 | 1958 |  |
|  |  |  | III | I | IV |
| Gross national product in constant (1957) dollars | 440.3 | 427.6 | 442.4 | 419.3 | 441.3 |
| Implicit price index | 100.0 | 102.4 | 100.7 | 101.9 | 102.7 |
| Gross national product.-...-.-.-.....-- | 440.3 | 437.7 | 445.6 | 427.1 | 453.0 |
| Personal consumption expenditures. <br> Autos and parts <br> All other | 284.4 | 290.6 | 288.3 | 286.2 | 295. 9 |
|  | 17.1 | 14.1 | 17.3 | 13.6 | 15.9 |
|  | 267.3 | 276.5 | 271.0 | 272.6 | 280.0 |
| Gross private domestic investment | 65.3 | 54.4 | 66.7 | 50.9 | 61.6 |
| Residential construction.------ | 17.0 | 17.8 | 16.9 | 17.1 | 20.1 |
| Business fixed investment...-- | 47.4 | 41.3 | 47.6 | 42.0 | 41.5 |
| Change in business inven- tories | 1.0 | -4.7 | 2.2 | -8.2 | . 0 |
| Net exports of goods and services.. | 4.9 | 1.4 | 4.8 | 1.7 | . 4 |
| Government purchases......-----. | 85.7 | 91.2 | 85.8 | 88.3 | 95.2 |
| National income | 364.0 | 360.5 | 368.7 | 351.7 | N.A. |
| Compensation of employees. | 254.6 | 253.8 | 257.3 | 250.9 | 258.4 |
| Corporate profits* | 41.9 | 36.2 | 43.1 | 31.3 | N.A. |
| All other. | 67.5 | 70.5 | 68.3 | 69.5 | 71.2 |
| Disposable personal income | 305. 1 | 311. 6 | 308.7 | 30.61 | 315.8 |

*Before tox, and including inventory valuation adjustment.
Source: U.S. Department of Commerce, Offce of Business Economics.
Residential construction activity, now above the 1955 peak in value, will move higher as work proceeds on the near-record volume of new starts reported for recent months. The experience of 1958 has conformed to that of earlier postwar cycles in that housing demand responded on a considerable scale to shifts in the availability of mortgage credit. Over an extended period, of course, this market depends in the main on more basic factors.

Business demand is clearly an expansionary element in the situation as far as inventories are concerned. In all previous postwar experience, when heavy liquidation has tapered and terminated as it did toward the turn of the year, a swing to accumulation has followed. This observed sequence, of course, has occurred against a background of expansion in final demand in each case.

Business outlays for fixed investment have not yet shown much sign of recovering from the slide which ended around mid-1958. Programs reported late last year for the current quarter indicated little increase. The dimensions of the recent upswing in profits and general business activity may be expected to influence 1959 plans, which will be covered in our annual survey in next month's issue.

In the government market, the sustained growth of State and local buying continues, and may be counted on to play a positive role in the demand situation for 1959 as construction outlays and employee compensation increase further.

The outlook for Federal expenditures depends upon Congressional action on the Budget for the fiscal year which begins next July. The President's Budget message sent to Congress last month contemplates little increase beyond the current rate in purchases of goods and services or in transfer
payments. Subsidies, interest payments and grants-in-aid to the States are budgeted to rise somewhat from present levels. Federal disbursement of loan funds under the 1958 Emergency Housing Act and other programs is to taper off; the reduction in total expenditures proposed in the Budget reflects largely the decline in such disbursements.

## Income and Purchasing

The dollar flow of purchasing power to consumers established a record in 1958, a moderate decline around the beginning of the year having been more than offset by advances since last spring.

Nearly all of the income swing reflected changes in earnings of labor and of business proprietors, which are closely tied to current rates of productive activity. Dividends and interest were about stable. The counter-cyclical rise in Government transfer payments moderated substantially the impact of the production cycle on consumer purchasing power; these payments remained high through most of the year.

Mirroring the course of disposable income, consumer spending rose 2 percent to a record $\$ 290 \frac{1}{2}$ billion for the year. The increase from 1957 about matched that in prices; the real volume of consumption was unchanged.

Expenditures for most types of goods had dipped with the contraction of income toward the end of 1957. Services continued to expand in this period, however, and nondurables spending resumed its advance as 1958 opened. Durable goods buying remained low through the first half and recovered only partially in the second.

Among the major consumption items within these broad categories, the drop in autos was conspicuous; the recession was also apparent in sales of household furnishings and equipment and in clothing. The course of food purchases

## GNP and Disposable Personal Income

Maintenance of consumer buying power
and spending: limited the recession

U. S. Department of Commerce, Office of Business Economiss 59-2-2
was markedly influenced by price movements. ' Spending for most other major items continued its past growth, though at a slackened pace.

## Buying of durables

A sharp contraction occurred in the new auto market at the opening of last year and sales remained low until the 1959 models were introduced in the fall. For 1958 as a whole, consumer purchases of autos and parts totaled $\$ 14$ billion-nearly a fifth below 1957 and the lowest since 1954. Following the introduction of the 1959 cars, consumer expenditures rose. The rise in sales was accompanied by a continuation of the recent shift towards smaller and more economical cars.

Demand for household furniture and equipment fell much less than auto sales. A decline ending around midyear was reversed in the second half; the total for 1958 approached those of 1956 and 1957 both dollarwise and in real terms.

## Food and services

Among the nondurables, relatively long-lived items such as apparel and semidurable housefurnishings showed marked conformity to last year's shifts in the general economic situation. Like expenditures for household durables, outlays for these goods recovered after mid-1958, and reached totals in line with those of the previous two years.

Food spending rose substantially in the first half, as consumers about maintained their real purchases in the face of price advances. Supply conditions seem to have played an important role in the course of prices; these conditions eased in the second half, and the rise in consumer outlays was checked as prices turned down.

## Plant and Equipment Expenditures'

## were cut sharply



* First quarter anticipated by business

Dato: SEC A OBE
U. S. Department of Commerce, Office of Business Economics

Spending for services continued to advance throughout the year. Growth in these outlays accompanied a general uptrend in prices and rates. In addition, a sustained upward movement in the real volume of service consumption has been associated with the rise in population and number of households.

## Personal finance

Personal saving slowed a little as income declined during the recession, but for the year as a whole was close to the 1956 and 1957 amounts.

The largest single addition to the asset side of the balance sheet for individuals was the purchase of new dwellings. Though mortgage credit was used more intensively than in 1957, equity in individually owned housing continued to rise.

Expansion in installment debt, which has been a substantial offset to saving in most of the postwar period, was negligible last year as auto purchases declined. This shift occurred in the face of relatively easy credit conditions.

Individuals added considerably to their liquid asset holdings, most of the increase taking the form of bank deposits and savings and loan association shares. Saving through private insurance and pension plans continued its steady growth.

## Investment Demand Mixed

Developments in the general field of investment demand played a key role in the 1957-58 business cycle, as in other such swings in the past. The various types of investment, however, moved in very diverse ways.

Residential construction was an important source of economic strength last year. Its $41 / 2$ percent advance from 1957 reflected an expansionary tendency in the second half. Relatively favorable credit conditions were an important factor in this trend, which is analyzed in detail elsewhere in this issue.

## Plant and equipment expenditures down

Investment in nonresidential construction and producers' durable equipment totaled $\$ 41 \frac{1}{2}$ billion- $\$ 6$ billion under the record 19.57 figure. Investment began to drop in the fourth quarter of 1957, and fell substantially further in the early part of 1958 before leveling out in the second half. The cutback was more severe than that in the 1953-54 recession, but not much different from the 1948-49 drop.

Last year's slide followed a two-year investment boom. The intensity and pervasiveness of this boom were such that virtually every major industry added new production capacity at a rate that could not be supported by current demand. With the uptrend in such demand flattening as 1957 passed, the need for expansion lessened.

As in previous cycles, the course of the decline in investment has varied widely among industries. Expenditures by railroads were almost halved from 1957 to 1958; and those of manufacturing and mining concerns were cut about onefourth. Public utilities as a group nearly maintained their 1957 investment, as did commercial enterprises. (See chart.)

## Manufacturers' cutbacks large

The reduction in manufacturers' capital outlays was only slightly sharper for durables as a group than for nondurables. Among the durable goods industries, cuts were most pronounced in primary nonferrous metals and motor vehicles; each reduced outlays by almost one-half. (See table.)

Declines in the machinery industries and in several groups producing construction materials were much less sharp.

Among the nondurables, decreases of around 30 percent occurred in the textile, paper, and rubber industries and in petroleum. The petroleum companies' cutback was the largest for this industry in the postwar period and the first since 1949. Oil well drilling bore the brunt of the reduction. The improved demand and inventory situation in the latter part of last year was a favorable element in the investment outlook.

Manufacturers of consumers' soft goods, enjoying a fairly well maintained demand for their products, made the smallest relative reductions among the nondurables.

## Investment outside manufacturing

The railroad and mining industries, having shared the market experience of manufacturers, reduced their capital outlays substantially last year. The cut in railroad equip-
ment purchases was particularly heavy. Spending by nonrail transportation companies was reduced only moderately, and large programs for jet-aircraft procurement by airlines are a major feature of the equipment market.

Only limited fluctuations occurred in the markets served by the public utilities and the commercial group. These industries continued their programs of expansion to provide for the growth of demand. Electric utilities set a new record for the year; investment by gas companies was scaled down early in 1958 but resumed a sharp upward trend by mid-year. Suburban development was a factor in maintaining trade firms' outlays close to peak rates.

## Inventories contribute to business swing

Business inventories were reduced $\$ 5$ billion in 1958 following an accumulation of $\$ 1$ billion a year earlier. Measured from the third-quarter 1957 peak to the first-quarter 1958 trough, the swing was much larger.

Liquidation of stocks began in the fourth quarter of 1957, after a period in which demand for a wide range of products had ceased to expand or had weakened and government and private orders and other forward indicators of business had turned unfavorable. Final demand being relatively well maintained, the adjustment of inventory holdings proceeded rapidly and in orderly fashion in the first and second quarters of 1958. In the second half of the year the business situation firmed and improved, and inventory liquidation tapered as production was stepped up to service an increasing portion of sales. The accompanying rise in earnings reinforced the business recovery.

## Durable goods inventories

The pattern of inventory adjustment reflected the overall business swing not only in timing but in product and industry composition as well. Liquidation centered in holdings of durable goods and, by industry, in manufacturing. These characteristics emerge clearly from the accompanying chart.

The reduction of inventories in the durable goods manu-
Table 2.-Expenditures on New Plant and Equipment by U.S. Business, ${ }^{1}$ 1956-58
[Millions of dollars]

|  | 1956 | 1957 | $1958{ }^{2}$ |
| :---: | :---: | :---: | :---: |
| Manufacturing | 14,954 | 15,959 | 11,500 |
| Durable-goods industries | 7,623 | 8,022 | 5,540 |
| Primary iron and steel | 1,268 | 1, 722 | 1,222 |
| Primary nonferrous metals. | 412 | 814 | 429 |
| Electrical machinery and equipment | 603 | 599 | 448 |
| Machinery, except electrial. | 1,078 | 1,275 | 946 |
| Motor vehicles and equipment -------.------ | 1,689 | 1,058 | 577 |
| Transportation equipment, excluding motor vehicles | 440 | 544 | 358 |
| Stone, clay, and glass products. | 686 | 572 | 403 |
| Other durable goods... | 1,447 | 1,438 | 1,157 |
| Nondurable-goods industries | 7,331 | 7,937 | 5, 960 |
| Food and beverages | 799 | 850 | 741 |
| Textile-mill products | 465 | 408 | 290 |
| Paper and allied products. | 801 | 811 | 580 |
| Chemicals and allied products. | 1,455 | 1,724 | 1,338 |
| Petroleum and coal products. | 3, 135 | 3,453 | 2,415 |
| Rubber products.......- | 201 | 200 | 140 |
| Other nondurable goods. | 475 | 491 | 456 |
| Mining | 1,241 | 1,243 | 925 |
| Railroads | 1,231 | 1,396 | 755 |
| Transportation, other than rail. | 1,712 | 1,771 | 1,505 |
| Public utilities. | 4,895 | 6,195 | 6,105 |
| Communications .-..-- | 2, 684 | 3,032 | 9,737 |
| Commercial and other ${ }^{3}$ - | 8,364 | 7,366 |  |
| Total. | 35,081 | 36,962 | 30,527 |

1. Data exclude expenditures of agricultural business and outlays charged to current account.
2. Includes anticipated expenditures for fourth quarter 1958.
3. Includes trade, service, finance, and construction.

Sources: U.S. Department of Commerce, Office of Business Economics, and Securities and Exchange Commission.
facturing industries followed a downtrend in sales and new orders which had persisted since the turn of 1956-57. New orders reached their lowest point in the opening quarter of 1958 and increased thereafter, with shipments following closely. The liquidation of stocks, however, continued unabated in the second quarter and did not start to taper off until the third.

Principal contributors to the general inventory swing were the aircraft and motor vehicle groups and the machinery industries. The decline in activity of these important metal users led to reductions also in the sales and stocks of metals producers. By yearend inventory movements were leveling out in all these industries.

By stage of fabrication, the bulk of the cutback occurred in purchased materials and goods in process. From mid1958 on, however, these stocks tended to stabilize and the further declines were mainly in finished goods.

With sales showing improvement after mid-1958, and inventory holdings markedly reduced, stock-sales ratios improved. In the last quarter the overall ratio was the lowest in two years.

In nondurable goods manufacturing, where inventory changes were much more moderate, the principal declines ware in foods, petroleum, chemicals, and tobacco. In the case of petroleum products particularly, the cutback involved an adjustment to developments in foreign markets. Reductions in the nondurables group came to a halt in the final quarter of 1958, with small increases appearing quite generally.

Trade inventories were also scaled down last year. Wholesalers' stocks of durable goods displayed a quarterly pattern similar to that of manufacturing though the tapering of liquidation became apparent somewhat earlier. The prinripal changes in retail inventories likewise occurred in durable goods lines. Auto stocks, which had bulged in 1957, were cut back sharply, with liquidation reaching its

## EMERGENCE OF FEDERAL DEFICIT REFLECTED

- Increase in social security benefits
-     - Larger Government purchases
- . Reductions in corporate profit tax yield

peak in the summer; fourth quarter increases were largely of a seasonal character. Stocks of other durables were reduced in the opening quarter of 1958 , but these declines were approximately cancelled overall by increases starting in the spring.


## Business finance

The effect of changes in inventory holdings and fixed investment on the financial position of business may conveniently be summarized in terms of the experience of corporations, which as a group account for a high proportion of the total volume of business.

With a $\$ 6$ billion cutback in plant and equipment spending and the large swing from accumulation to liquidation in the inventory account, corporate demand for investment funds was off substantially last year. The supply of funds from current operations almost matched the 1957 total, the fall in retained net income being largely offset by the growth of depreciation allowances.

In this situation business reversed the trends of 1955-57 by cutting back bank and security-market borrowings, and by adding to holdings of cash and near-cash items, which had been drawn down earlier to help finance investment.

Reduction in debt to banks was widespread as working: capital needs declined and short-term borrowings were funded. In the security markets, corporate refinancing was a substantial factor early in the year, but new-money flotations-like plant and equipment spending-were down considerably for 1958 as a whole.

## Government Actions

Government buying and other actions played a key role in last year's events. The direct market impact of Federal procurement featured a swing in defense spending, and especially in contract placements, which had declined markedly after mid-1957 and were stepped up early in 1958 . Commodity Credit Corporation investment outlays for farm price support had a sustaining effect on income, as did the Federal employee pay increase. The uptrend in State and local outlays, continuing throughout the period, was similarly expansionary.

Of comparable importance in helping to check the downswing in business and to lay the foundations for the subsequent recovery were various other fiscal and monetary adjustments by the Federal Government. Some of these were in direct response to cyclical developments; others stemmed from policies not directly related to economic stabilization.

## Government buying up

As in other recent years, purchases by the Federal, State and local governments together accounted directly for around one-fifth of the overall demand for the Nation's output. These purchases rose substantially during the year.

State and local governments bought $\$ 31 \frac{1}{2}$ billion more than in 1957. This increase was about equally divided between employee compensation and outlays for construction, supplies and equipment.

Federal purchases were up $\$ 21 / 2$ billion with the advance accelerating during the year. The rise was due principally to developments outside the area of defense spending. The Commodity Credit Corporation stepped up the pace of its activity as bumper crops of wheat were harvested while exports of farm commodities-particularly cotton-slowed. The Federal employee pay increase also contributed to the rise in expenditures.

Defense outlays, which had been reduced late in 1957, rose moderately from the spring quarter on, and by yearend were back to the 1957 peak rate. Within this group of purchases, increased outlays by the Defense Department and Atomic Energy Commission in 1958 were offset by declines in stockpiling and foreign military assistance.

The changing effects of defense procurement on general business activity are not fully apparent from actual purchases. The cut in contract placements in the latter part

Table 3.-Federal Government Receipts and Expenditures, 1958-60 [Billions of dollars]

|  | Fiscal years |  |  |
| :---: | :---: | :---: | :---: |
|  | 1958 | 1959 | 1960 |
|  |  | Estimated |  |
| Administrative budget: |  |  |  |
| Receipts.-............ | 69.1 | 68.0 | 77.1 |
| Expenditures...-- | 71. 9 | 80.9 | 77.0 |
| Surplus or deficit ( - ) | -2.8 | -12.9 | . 1 |
| Cash budget: |  |  |  |
| Receipts-- | 81.9 | 81.7 | 93.5 |
| Expenditures | 83.4 | 94.9 | 92.9 |
| Surplus or deficit ( - ) | -1.5 | -13.2 | . 6 |
| National income and product account: |  |  |  |
| Receipts | 78.3 | 84.5 | 93.5 |
| Expenditures | 82.5 | 91.0 | 92.0 |
| Goods and services. | 49.8 | 54.0 | 54.0 |
| Other-1.-..... | 32.6 | 37.0 | 38.0 |
| Surplus or deficit (-) | -4.2 | $-6.5$ | 1.5 |

Sources: Administrative and cash budgets from Budget of the United States Government for the Fiscal Year Ending June 30, 1960; national income and product data, United States Deartment of Commerce, Office of Business Economics, based on estimates in the Budget
of 1957 had a dampening effect on business prospects, and their increase in the first half of 1958 influenced general business conditions in reverse fashion through the favorable impact on inventory and production plans.

## Transfers and taxes

Other fiscal shifts which had important consequences for the economy included the rise in transfer payments and the decline in taxes. The role of these developments in stabilizing market demand has been reviewed earlier in the discussion of personal income and its use.

Transfer payments to individuals were up $\$ 4$ billion for the year. The total was expanding as 1958 opened, and rose sharply in the second quarter. The further increases were limited and by yearend payments had begun to taper off.

This time pattern reflected chiefly the movements in unemployment compensation and in old age and disability retirement benefits. The former followed the general course of the cycle; the latter spurted last spring as self-employed groups recently brought into the programs started receiving benefits.

The $\$ 3 \not 1 / 2$ billion reduction in the 1958 Federal tax yield reflected almost entirely the sharp decline in corporate tax accruals as corporate profits fell. Individual income tax receipts were off only slightly for the year.

## Government financing

These changes in receipts and expenditures gave rise to the Federal deficit on income and product account which is shown in the accompanying chart and which, in turn, affected the capital markets.

Changes in the distribution of the public debt and guaranteed issues by owner group are summarized in the table
below. Clearly reflected in the bank figures for early 1958 are the easy money policy pursued by the Federal Reserve and the reduced credit needs of private business. The swing seen in the nonbank total stems largely from the seasonal liquidation of corporate holdings to pay profits taxes in the first half. The seasonal bulge of tax payments in this period also explains the concentration of the deficit financing in the second half. Over the year as a whole, the increase in bank holdings about matched that in the total debt.

Aside from changes in fiscal position, the Federal Government influenced the economic picture last year with active monetary and credit policies.

To counteract the business downswing, the monetary authorities reduced discount rates and reserve requirements several times in the early part of the year. Open market operations were conducted on a scale approximately offsetting the monetary effects of the gold outflow which reached a peak during this period.

As the general economic situation improved in the second half, discount rates were gradually raised. The member banks' free reserves, which had risen during the first half with the easy money policy and the lessened business demand for credit, were likewise allowed to fall back toward their mid-1957 position. Margin requirements, lowered early last year, were raised again as stock market prices and activity increased, and by yearend stood at 90 percent.

Steps taken to ease home mortgage credit are detailed elsewhere.

## Implications of new budget

Detailed expenditure proposals and estimates of Federal receipts shown in the President's Budget message to Congress last month can be translated into national income and product terms. The budget outlook will remain tentative pending Congressional action on these proposals, of course, and may be altered thereafter as events unfold.

Total spending on income and product account is budgeted to stabilize this year at a rate not far above that reached at the end of calendar 1958. With receipts estimated to rise sharply as the business upswing continues, elimination of the deficit is implied.

The annual rate of outlays for goods and services during the first half is indicated to be around $\$ 55$ billion, or a little more than in the quarter just ended. This estimate allows for a limited further rise in national defense outlays, with the total of other purchases holding even as Commodity Credit Corporation spending for the support of farm prices tapers.

The subsidy category of Federal expenditures is expected to rise in the first half and decline in the second, reflecting shifts in the farm aid program and a proposed increase in postal rates. Outlays for unemployment compensation

Shifts in Bank and Nonbank Holdings of United States Securities*

| [Billions of dollars] |
| :--- |

*Excludes securities held in U.S. Government investment accounts.
Source: Treasury Department.
should decline, but the effect on total transfer payments will be largely offset by the continued expansion of old-age insurance and other social security programs. Grants-in-aid to the States are expected to grow further in calendar 1959, and interest costs will also rise somewhat.

All major sources of Federal revenue are budgeted to increase on the assumption of rising business activity. Contributions for social insurance will reflect in addition the rate increase and higher maximum taxable earnings base which became effective in January.

The accompanying table summarizes these anticipations for the fiscal years 1959-60, in terms of the cash and administrative budgets as well as on the national income and product basis. The cash expenditure totals include disbursements under loan programs; as noted above, the economic effects of these programs reached a peak late last year and are currently declining. The other major point of difference between the cash budget and that used for GNP purposes is the recording of corporate profits taxes on a collection rather than accrual basis; during calendar 1959, tax collections will fall short of tax accruals.

## Exports decline

Foreign demand affected both the timing and the severity of the recession. It has not contributed to the subsequent recovery.

## Foreign Trade and Finance

Net exports, financed by cash grants and
U. S. investments abroad, contracted. . .

as exports fell after 1956-57 spurt


The spurt in exports depicted in the lower panel of the accompanying chart contributed to the upward phase of domestic business activity in 1956-57. The slide which followed was one of the factors instrumental in precipitating the downturn here, and added to its intensity.

The swing in foreign demand stemmed from cyclical movements of business activity abroad, as well as the Suez crisis and other special factors, and affected a wide range of American industries serving the export market directly or indirectly.

Import demand has been sustained during the recession by the relative strength of the markets here for a number of food products and by the growth of demand for certain foreign manufactures, including autos in particular.

The upper panel of the chart shows the movement of net exports and the manner in which funds to finance them have been provided. U.S. Government cash grants have been a comparatively stable source of dollars to our foreign customers in recent years, amounting to about $\$ 1 \frac{1}{2}$ billion annually. The remaining balance has been covered by U.S. net foreign investment-capital advances by American corporations to their foreign affiliates, and U.S. acquisition of property rights generally, less analogous flows of foreign capital. ${ }^{1}$

## Changes in Structure of Income

The market shifts reviewed above were reflected in the product pattern of output. The demand for hard goods fell sharply, and recovery is still incomplete. In nondurables, the decline was much milder and has already been more than made good. Services have held close to a basic growth trend throughout the period. These developments carried national income above $\$ 360$ billion-close to the 1957 total-and have led to marked swings during the year in the type and industry structure of the income flows.

## Shifts in income types

Durable goods production is largely by corporate business, and the particularly severe curtailment in output of these goods was mirrored in the flow of income from corporations. Compensation of corporate employees fell $\$ 81 / 2$ billion, at annual rates, from the third quarter of 1957 to the low point early last year. Corporate profits, swinging widely with the short-term change in demand, experienced an even larger fall. Reflecting partly an improvement in durable goods demand and partly record sales of nondurables, corporate business recovered in the second half of 1958. Mirroring the pattern that had characterized the downswing, the increase was as usual very sharp in the case of profits.
Payrolls have displayed pronounced resistance to deflationary pressures in the postwar period. Wage rates held even or advanced throughout the recession periods and employment fell off substantially less than did production volume overall. The effect of these tendencies is augmented by a shift which has occurred in the composition of the work force. Over the postwar period there has been a significant increase in the proportion of salaried workers in the total, and both the tenure and the pay rates of such workers have characteristically been slow to reflect changes in business activity.
Seen from the standpoint of profits, these tendencies in the payroll structure make for difficulties in adjusting costs to fluctuations in business. The extraordinary growth of depreciation allowances and other items of overhead in

[^0]recent years has likewise operated to make profits more sensitive to changes in sales volume.

The swings in corporate payrolls and profits were responsible for the major shifts in the type distribution of national income during 1958. This distribution also showed the effects of advances in earnings from government and from agriculture. The former are measured by the compensation of government employees and the latter consist primarily of the net income of farm proprietors. Together, these corporate and noncorporate developments left profits down somewhat for last year as a whole, employee compensation virtually unchanged, and proprietors' net income above 1957. Interest income continued to advance.

## Uptrend in wage rates

Employee compensation totaled $\$ 254$ billion in 1958. Earnings in government were $\$ 3$ billion higher than the year before. With the business recovery still incomplete, total compensation of private employees fell a little short of reaching the 1957 total.

Chiefly responsible for the decline in private payrolls was reduced employ ment. The average length of the work week was also down a little for the year, showing the recession influence as well as the general postwar trend.

Counterbalancing much of the combined effect of these two factors was a continued rise in average hourly earnings. This is reflected on a year to year basis in the final column of table 5, which shows average earnings per employee up 2 percent despite the reduction in hours. The advance is seen to have been industrially widespread, extending to every major industry group. Increases, however, were generally less than those recorded from 1956 to 1957. The slowdown would have been more marked but for the spillover effects of pay increases initiated in 1957; for much of last year the bargaining position of labor was adversely affected by the general uncertainty of the economic outlook. Despite these circumstances, reported month-to-month changes in average hourly earnings during 1958 were preponderantly upward.

Employment in private industry averaged 44.8 million in 1958 , as compared with 46.6 million the year before. (See tables 4 and 5.) As usual in the early stages of an economic upswing, the pace of reemployment since last spring has fallen short of the expansion in output. The advance in the

Table 4.-Employment in Selected Industries

(Changes computed from unrounded numbers.)

1. Prerecession high.
2. Recession low.

Source: U.S. Department of Labor.
latter has reflected a marked increase in industrial efficiency as the rate of capacity utilization moved toward normal, and there has been some recovery in average hours worked per week.

## Profits, taxes and dividends

The sharp fluctuations in corporate earnings have been reflected in varying degree in the disposition of these earnings among taxes, dividends and retained net income.

The accompanying chart shows taxes and after-tax profits to have shared about equally in the swing of the pretax total. The recession cut profits after taxes from a $\$ 22$ billion annual rate in the summer of 1957 to $\$ 151 / 2$ billion in early 1958. Profits taxes fell by a like amount. With the second half recovery, much of the decline was cancelled in each case.

The flow of purchasing power to consumers was scarcely


Table 5.-Employment, Payrolls, and Average Annual Earnings by Major Industrial Division, 1956-58

|  | Number of full-time equivalent employees ${ }^{1}$ |  |  | Wages and salaries |  |  | Average annual earnings per full-time employee |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Data in thousands |  |  | Millions of dollars |  |  | Dollars |  |  | Percent changes |  |
|  | 1956 | 1957 | 1958 | 1956 | 1957 | 1958 | 1956 | 1957 | 1958 | 1956-57 | 1957-58 |
| All industries, total. | 56,236 | 56,544 | 54, 827 | 227, 304 | 238, 120 | 237,096 | 4, 042 | 4,211 | 4,324 | 4.2 | 2.7 |
| Agriculture, forestry, and fisheries. | 2,007 | 2,000 | 2, 017 | 3,289 | 3,379 | 3,452 | 1,639 | 1,690 | 1,711 | 3.1 | 1. 2 |
| Mining Contract construction. | 819 2,904 | 812 2,831 | 708 2,671 | 4, 107 13,572 | 4,237 13,934 | 3,716 13,753 | 5,015 4,674 | 5,218 4,922 | 5,249 5,149 | 4.1 5.3 | 1.6 4.6 |
| Manufacturing_ | 16, 950 | 16,863 | 15,548 | 77, 697 | 80,630 | 76,363 | 4,584 | 4,781 | 4,911 | 4.3 | 2.7 |
| Wholesale and retail trade. | 10,362 | 10, 483 | 10, 340 | 40,001 | 42, 133 | 42,678 | 3,860 | 4,019 | 4,127 | 4.1 | 2.7 |
| Finance, insurance, and real estate. | 2,318 | 2,376 | 2,417 | 9,598 | 10, 227 | 10,690 | 4, 141 | 4,304 | 4,423 | 3.9 | 2.8 |
| Transportation. | 2,685 | 2,657 | 2,457 | 13, 349 | 13,939 | 13,325 | 4,972 | 5,246 | 5,423 | 5.5 | 3.4 |
| Commumications and public utilities | 1,471 | 1,493 | 1,469 | 6, 784 | 7,186 | 7,343 | 4,612 | 4,813 | 4,999 | 4.4 | 3.9 |
| Services------------. | 6,936 | 7,100 | 7,190 | 20, 861 | 22,336 | 22, 950 | 3,008 | 3,146 | 3,192 | 4.6 | 1.5 |
| Government ${ }^{2}$ | 9,784 | 9,929 | 10,010 | 38,046 | 40,119 | 42,826 | 3, 889 | 4,041 | 4,278 | 3.9 | 5. |
| Addendum: All private industries. | 46,452 | 46,615 | 44,817 | 189, 258 | 198,001 | 194, 270 | 4,074 | 4,248 | 4,335 | 4.3 | 2.0 |
| All private nonfarm industries. | 44,601 | 44, 773 | 42,957 | 186, 496 | 195, 163 | 191, 350 | 4,181 | 4,359 | 4, 454 | 4.3 | 2.2 |


 2. Includes government enterprises and rest of the world.

Source: U.S. Department of Commerce Office of Business Economics.
affected by the movements in net earnings, dividends being maintained overall. The full impact of the cycle in after-tax profits fell on undistributed net income, which fluctuated widely during the period. As has been noted, the effects of these changes on the availability of investment funds probably had little influence on the demand for capital goods last year.

There was wide variation in the profits experience of individual industries. In general, the pattern of change was in line with that found in the industrial origins of national income.

## Industrial pattern of production

Last year's national income approached that of 1957 mainly because of the strong uptrend in service-associated lines. In general, industries depending chiefly on the final demand for commodities fell short of their 1957 records.

In the group classified as service-connected, the sharpest year-to-year advances were those recorded for the communications and public utilities division and for government. The flow of earnings from finance, insurance, and real estate likewise continued to expand with the country's growth in wealth and population, as did income from business, professional and other services. Contributing to the advance in all these cases were higher prices and rates reflecting, with some lag, the influence of the general 1955-57 uptrend in costs. In total, this group of service-associated industries generated around $\$ 6$ billion more income last year than in 1957, and $\$ 14$ billion more than in 1956.

The less favorable character of the experience reported for lines producing and handling commodities was especially evident in durable-goods manufacturing, and in the transportation and mining divisions-the latter depending heavily on the hard goods producers' demands for materials and fuel, and the former on their freight business. The apparently substantial gains of these three industries in the final months of the year cannot yet be measured precisely; from the data now available, however, the value of their total net output in 1958 may well have been off as much as $\$ 10$ billion measured in terms of factor earnings.

The 1958 record for major industries producing nondurable goods was a great deal better. In agriculture, income moved
up counter-cyclically in response to price and production developments reviewed elsewhere in this issue. In manufacturing, most nondurables groups proved as usual relatively less sensitive to the swing in general business than did the durables.

Nondurable goods manufactures enter importantly into the production of durable items, but a large part of the total

## Corporate Profits

## Experienced wide swings


flows directly to final purchasers. The relative stability of the latter flow helped maintain activity in nondurable goods production-and in wholesale and retail trade as well-last year.

## Price Developments

As noted earlier, the quarter-to-quarter advances in the value of GNP last year stemmed mainly from an upswing in the real volume of output. The final-product price index has been very nearly stable since its 3 -year advance tapered off last spring.
There have been important shifts in the structure of prices, however, both at wholesale and at retail. These changessome already referred to as contributing to GNP develop-ments-may be summarized as follows.

## Consumer price index

Consumer prices on the average continued to move up in the first half of 1958, and then leveled off as declining food prices offset small advances elsewhere. At yearend the monthly consumer price index was 2 percent higher than a year earlier. The food price index was up by a similar percentage.

The accompanying table brings out major characteristics of the 1958 price movements.
Among the nonfood goods and services, prices of services extended the steady rise that has characterized their movements in all recent years. The rise during the first half year, containing the trough of the recession, was larger than that in the June-December period with recovery under way; that larger rise is chiefly ascribable to the increase in early 1958 of public transportation rates.

Commodities other than food dipped somewhat in the first half year, then rose as business activity expanded in the second half year, to register a small net increase for the year as a whole. The nondurable nonfoods showed a nominal net decline for the year as the second-half price rise fell short of the first half decline in which lower fuel prices played a leading part. The important apparel group price index dipped in the first half and recovered virtually all of the drop in the last half.

Prices of consumer durables were dominated by new and used car prices. These followed the characteristic seasonal pattern of decline in the first half year as the time for intro-

Table 6.-Consumer Prices

| [Indexes, 1947-49 = 100] |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 1957 \end{aligned}$ | $\underset{1958}{\substack{\text { June }}}$ | $\begin{aligned} & \text { Dee. } \\ & 1958 \end{aligned}$ | Percent change: |  |  |
|  |  |  |  | Dec. 1957- <br> June 1958 | June 1958 <br> Dec. 1958 | $\begin{aligned} & \text { Dec. } 1957- \\ & \text { Dec. } 1958 \end{aligned}$ |
| All items. | 121.6 | 123.7 | 123.7 | 1.7 | 0 | 1.7 |
| Food.-- | 116.1 | 121.6 | 118.7 | 4.7 | -2.4 | 2.2 |
| All items less food... | 124.5 | 125.2 | 126.5 | 0.6 | 1.0 | 1.6 |
| All commodities less food. | 113.6 | 112.9 | 114.4 | $-0.6$ | 1.3 | 0.7 |
| Nondurables | 117.3 | 116.7 | 117.0 | $-0.5$ | 0.3 | $-0.3$ |
| Apparel.....-....-- | 107. 6 | 106.7 | 107.5 | -0.8 | 0.7 | -0.1 |
| All other--.----- | 125.8 | 125.4 | 125.4 | $-0.3$ | 0 | -0.3 |
| Durables | 110.3 | 109:6 | 112.9 | $-0.6$ | 3.0 | 2.4 |
| New cars-.----------- All | 135.2 103.2 | 130.8 103.4 | 143.6 103.2 | -3.3 0.2 | 9.8 -0.2 | ${ }_{0}^{6.2}$ |
| Services...--...---...-- | 140.0 | 142.3 | 143.5 | 1.6 | 0.8 |  |
| Rent | 136.7 | 137.7 | 138.7 | 0.7 | 0.7 | 1.5 |
| All other-..-- | 141.1 | 143.8 | 145.0 | 1.9 | 0.8 | 2.8 |

[^1]ducing new models approached and of upturn in the last half as the new models replaced the old. December 1958 prices of new cars were 6 percent above those of December 1957, while prices of used cars were 9 percent higher. Durables other than automobiles were unchanged for the year.

## Wholesale price changes

The all-commodity wholesale price index showed even greater stability in 1958 than did the consumer price index and for the same reason-namely, divergent changes in agricultural and nonagricultural prices largely offsetting each other. The December 1958 index at 119.2 (1947$49=100$ ) was up 0.6 percent above the December 1957 figure, with prices in the intervening months moving fractionally above and below that level.

## Wholesale Prices



In late winter and early spring, at about the same time that business activity and nonagricultural prices were at their recession low points, prices of agricultural products reached their highest level since 1952 as the result of smaller supplies. Supplies of fruits and vegetables were reduced ky the last winter's severe weather in the Southern States, while animal marketings were lowered by small production and inventory building on the farms. For major crops where supplies were ample, as, for example, cotton, Government price supports prevented or limited price declines.
During the second half of the year, larger actual or prospective supplies exerted increasing downward pressure, and agricultural prices in December were 4 percent below the spring high and fractionally above the year earlier average. The agricultural raw or semimanufactured materials index in that month stood at $90.2(1947-49=100)$, or somewhat below the December 1957 number while the agricultural manufactures index was 107.4 or $2 \frac{1}{2}$ percent higher.
Nonagricultural prices moved gradually upward from the
recession low touched in the early spring and closed the year at 134.5, a new high fractionally above the December 1957 level. As a group, the raw or semimanufactured materials reacted more sensitively to demand fluctuations than did the manufactured products. The sharpest decline and rebound occurred in scrap materials; such prices move most freely of all nonagricultural materials in response to relative supplydemand changes, with scrap metals being especially sensitive.

The spread between the index of nonagricultural raw or semimanufactured materials prices and prices of manufactures at the recession low point was the widest in several years but has narrowed since then with the more rapid recovery in raw or semimanufactured materials prices.

Prices of most nonagricultural manufactures declined
little if any during the recession and, resuming the uptrend in the second half of the year, stood higher in December 1958 than they were a year earlier. Chief exceptions were the liquid fuels where gasoline and fuel oil ended the year lower as prices receded further from the peak occasioned by the Suez affair, and the chemicals which closed below the December 1957 level largely because of lower quotations for synthetic textiles and mixed fertilizers. Most durable manufactures showed December-to-December price increases, especially the broad machinery and motive products group; consumer durables such as household appliances and radios, television receivers and phonographs, were the chief exceptions as these registered slightly lower closing prices.

# NEW DATA AND PUBLICATION ON NATIONAL INCOME 

Several new tables, containing additional quarterly information on national product, national income and related items are published in this issue of the Survex. These tables will henceforth be made available regularly during the year in connection with our periodic analyses of national income and product. A full explanation of the new quarterly reporting system as well as data for 1946-57 can be found in U.S. INCOME AND OUTPUT, which will be available soon at the cost of $\$ 1.50$ from the U.S. Government Printing Office, Washington 25, D.C. and the Field Offices of the Department of Commerce. The numbering of the tables that are a regular part of the new reporting system conforms to the one used in U.S. INCOME AND OUTPUT, although the order in which they appear in this issue is not the same.

Table I-3.-Gross National Product or Expenditure, Seasonally Adjusted Quarterly Totals at Annual Rates, 1957-58
[Billions of dollars]


Table I-4.-Gross National Product or Expenditure, Quarterly, 1957-58
[Billions of dollars]

|  | 1957 | 1958 | 1957 |  | 1958 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | IV | I | II | III | IV |
| Gross national product.-- | 440.3 | 437.7 | 110.5 | 115.6 | 102, 3 | 106.6 | 109.5 | 119.2 |
| Personal consumption expenditure. | 284.4 | 290.6 | 70.6 | 77.3 | 68.2 | 71.4 | 71.4 | 79.6 |
| Durable goods | 39.9 | '36.8 | 9.6 | 11.1 | 8.2 | 9.0 | 8.6 | 11.0 |
| Nondurable goods | 138.0 | 1111.9 | 34.1 26.8 | 30.3 26.9 | 32.3 27.8 | 34.5 28.0 | 34.8 38.0 | 40.4 28.1 |
| Gross private domestic investment. | 65.3 | 54.4 | 17.4 | 15.2 | 12.3 | 12.1 | 14.7 | 15.3 |
| New construction | 36.5 | 36.5 | 10.1 | 9.5 | 7.7 | 8.8 | 10.1 | 7 |
| Residential nonfarm | 17.0 | 17.8 | 4.8 | 4.5 | 3.4 | 4.2 | 5.1 | 5.1 |
| Other | 19.5 | 18.7 | 5.3 | 5.0 | 4.3 | 4.6 | 5.0 | 4.6 |
| Producers' durable equipment | 27.9 | 22.6 | 6.9 | 7.3 | 5.1 | 5.8 | 5.7 | 6.0 |
| Change in business inven-tories--total <br> Tonfarm only | 1.0 | -4.7 | .4 | -1.6 | -. 6 | -2.5 | $-1.1$ | -. 5 |
| Nonfarm only.. | . 2 | $-5.8$ | .2 | $-1.8$ | -. 8 | -2.9 | $-1.4$ | -. 7 |
| Net exports of goods and services. | 4.9 | 1.4 | . 7 | 1.3 | . 5 | . 5 | . 0 | . 4 |
| Exports | 26.0 | 22.3 | 6.1 | 6.4 | 5.5 | 5.7 | 5.4 | 5.7 |
| Imports. | 21.0 | 20.9 | 5.4 | 5.2 | 5.0 | 5.2 | 5.4 | 5.3 |
| Government purchases of goods and services. | 85.7 | 91.2 | 21.8 | 21.8 | 21.3 | 22.7 | 23.3 | 23.9 |
| Federal | 49.4 | 51.7 | 12.5 | 12.2 | 12.4 | 12.8 | 13.1 | 13.5 |
| National defense | 44.3 | 44.4 | 11.3 | 10.9 | 10.9 | 11.1 | 11.2 | 11.2 |
| Other Less: Government | 5.5 | 7.6 3 | 1.3 | 1.4 | 1.6 | 1.7 | $\begin{array}{r}2.0 \\ \hline\end{array}$ | 2.3 .1 |
| State and local. | 36.3 | 39.6 | 9.3 | 9.6 | 9.0 | 9.9 | 10.2 | 10.5 |

Table I-5.-Gross National Product or Expenditure, Seasonally Adjusted Quarterly Totals at Annual Rates, in Constant Dollars, 1957-58
[Billions of 1954 dollars]

|  | 1957 | 1958 | 1957 |  | 1958 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | IV | I | II | III | IV |
| Gross national product.-- | 407.0 | 395.4 | 409.1 | 401.2 | 387.5 | 388.8 | 396.9 | 407.7 |
| Personal consumption expenditures | 270.3 | 269.9 | 272.9 | 270.4 | 266.7 | 267.4 | 270.5 | 274.3 |
| Durable goods | 38. 1 | 34.8 | 38.5 | 37.6 | 34.6 | 33.9 | 34.2 | 36. 6 |
| Nondurable goods. | 132.7 | 133. 5 | 134.4 | 132.4 | 131.5 | 132.4 | 134.5 | 135.5 |
| Services....... | 99.4 | 101.5 | 100.0 | 100.3 | 100.5 | 101.1 | 101.8 | 102.2 |
| Gross private domestic investment | 57.8 | 47.4 | 58.4 | 54.0 | 44.5 | 44.1 | 47.4 | 53.4 |
| New construction | 32.3 | 31.8 | 32.1 | 32.5 | 31.6 | 30.3 | 31.7 | 33.4 |
| Residential nonfarm | 15.5 16.9 | 16. 1 | 15.2 | 15.9 16.6 | 15.4 | 14.7 | 16.2 | 17.9 15.5 |
|  |  |  |  |  |  |  |  | 15.5 |
| Producers' durable equipment | 24.1 | 19.1 | 24.0 | 22.7 | 19.4 | 18.8 | 18.8 | 19.3 |
| Change in business inven-tories-total Nonfarm only | 1.4 .1 | -3. ${ }^{-5}$ | 2.3 .8 | $-1.3$ | $-6.5$ | -5.0 -6.9 | -3.1 -4.9 | -.88 |
| Net exports of goods and services | 3.9 | . 1 | 3.7 | 2.0 | . 4 | . 3 | . 5 | -. 9 |
| Government purchases of goods and services, | 75.0 | 78.1 | 74.1 | 74.8 | 75.9 | 76.9 | 78.4 | 80.9 |
|  | 42.7 | 43.8 | 42.3 | 41.8 | 42.3 | 43.2 | 44.0 | 45.8 |
| State and local | 32.3 | 34.2 | 31.8 | 33.0 | 33.6 | 33.8 | 34.4 | 35. 1 |

Table I-18.-Relation of Gross National Product, National Income, and Personal Income, Seasonally Adjusted Quarterly Totals at Annual Rates, 1957-58

n.a.-Not available.

Table II-2.-Personal Income and Its Disposition, Seasonally Adjusted Quarterly Totals at Annual Rates, 1957-58
[Billions of dollars]

|  | 1957 | 1958 | 1957 |  | 1958 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | IV | I | II | III | IV |
| Personal income. | 347, 9 | 354.4 | 351. 8 | 349.7 | 348. 3 | 351.3 | 358. 6 | 359.5 |
| Wage and salary disbursements. | 238.1 | 237. 1 | 240.5 | 238.0 | 233.7 | 233.5 | 239.9 |  |
| Commodity-producing industries.- | 102.2 | 97.3 | 102.9 | 100.8 | 96.3 | 95.7 | 97.6 |  |
| Manufacturing only | 80.6 | 76.4 6 | $\begin{gathered} 81.1 \\ 64.1 \end{gathered}$ | $\begin{aligned} & 79.4 \\ & 63.6 \end{aligned}$ | 75.7 | 74.7 | 76.6 | $\begin{aligned} & 99.6 \\ & 78.4 \end{aligned}$ |
| Distributive industries | 63.3 |  |  |  | 63.3 | 62.7 | 63.5 | 78.4 63.9 |
| Service industries. | 32.640.1 | 33.6 | 32.8 | 33.0 | $\begin{aligned} & 33.2 \\ & 41.0 \end{aligned}$ | 33.5 | 33.845.0 | 34. $\frac{1}{7}$ |
| Government. |  | 42.8 | 40.6 | 40.6 |  | 41.7 |  |  |
| Other Jabor income | 8.9 | 9.1 | 9.1 | 9.2 | 9.0 | 8.9 | 9.1 | 9.3 |
| Proprietors' income. | $\begin{array}{r} 43.0 \\ 31.4 \end{array}$ | $\begin{aligned} & \text { 45. } 2 \\ & \text { 31. } 0 \end{aligned}$ | $\begin{aligned} & 43.5 \\ & 31.7 \end{aligned}$ | $\begin{aligned} & 42.8 \\ & 31.8 \end{aligned}$ | $44.3$$30.6$ | $\begin{aligned} & 45.6 \\ & 30.7 \end{aligned}$ | 45.5 | $\begin{aligned} & 45.5 \\ & 31.8 \end{aligned}$ |
| Business and professional |  |  |  |  |  |  | 31. 1 |  |
| Farm. | 11.6 | 14.2 | 11.8 | 11.5 | 13.7 | 14.9 | 14.4 | 31.8 <br> 13.7 |
| Rental income of persons | 11.812.4 | 12. 2 | 12. 12. | 12.2 | 12.112.5 | $\begin{aligned} & 12.1 \\ & 12.4 \end{aligned}$ | $\begin{aligned} & 12.2 \\ & 12.5 \end{aligned}$ | 12.311.8 |
| Dividends. |  |  |  |  |  |  |  |  |
| Personal interest income | 18.8 | $19.4$ | 19.0 | 19.1 | 19.3 | 19.3 | 19.4 | 19.5 |
| Transfer payments | 21.5 | 25.9 | 21:6 | 22.9 | 24.2 | 26.2 | 26.8 | 26.5 |
| Old-age and survivors insurance benefits. |  | 8.6 | 7.5 | 7.8 | 7.9 | 8.7 | 8.8 | 8.9 |
| State unemployment insurance benefits | 7.3 |  |  |  |  |  |  |  |
| Veterans' benefits | $\begin{aligned} & 1.8 \\ & 4.3 \end{aligned}$ | 4.5 | $\begin{aligned} & 1.7 \\ & 4.3 \end{aligned}$ | $\begin{aligned} & 2.4 \\ & 4.5 \end{aligned}$ | $\begin{aligned} & 3.0 \\ & 4.5 \end{aligned}$ | $\begin{aligned} & \text { 4. } 0 \\ & 4.5 \end{aligned}$ | 4.8 | 4. 4 |
| Other | 8.0 | 8.9 | 8.1 | 8.3 | 8.7 | 8.9 | 8.8 | 9.0 |
| Less: Personal contributions for social insurance. | 6.6 | 6.7 | 6.7 | 6.6 | 6.7 | -6.7 | 6.9 | 6.8 |
| Less: Personal tax and nontax payments. | $\begin{aligned} & 42.7 \\ & 37.4 \end{aligned}$ | 42.8 | 43.1 | $\begin{aligned} & 43.0 \\ & 37.5 \end{aligned}$ | $\begin{aligned} & 42.3 \\ & 36.6 \end{aligned}$ | $\begin{aligned} & 42.3 \\ & 36.5 \end{aligned}$ | 43.5 |  |
| Federal |  | 37.05.8 | 37.7 |  |  |  | 37.6 | 43.7 37.8 |
| State and local | 5.4 |  | 5.4 | 5.5 | 5.7 | 5.8 | 5.9 | 5.9 |
| Equals: Disposable personal income | 305.1 | 311.6 | 308.7 | 306.8 | 306.1 | 309.0 | 315.1 | 315.8 |
| Less: Personal consumption expendi- <br> tures | 284.4 | 290.6 | 288.3 | 287.2 | 285. 2 | 288.3 | 291.5 | 295.9 |
| Equals: Personal saving | 20.7 | 21.0 | 20.4 | 19.6 | 19.9 | 20.7 | 23.6 | 19.9 |
| Addendum: Disposable personal income in constant (1954) dollars |  |  | 292.1 | 288.9 | 285.2 | 286.7 | 292.3 | 292.6 |

## Production and $\mathscr{D i s t r i b u t i o n ~}$

MOST production and distribution series have conformed broadly to the curve of general business in 1958. The main divergence has been in the extent of the decline and of the subsequent recovery. Progress may be traced through the pattern of new orders received by manufacturers.

Early in 1958, new orders placed with manufacturers reached their low and then rebounded with substantial vigor. For manufacturing as a whole, the rise in incoming business averaged more than $1 \frac{1}{2}$ percent a month from March through December. In durables, where the preceding decline had been sharp, new contracus in December were one-fourth higher than at the trough 10 months earlier. Expanded defense contract placement initiated the upturn for the group, but gradually improving business conditions augmented civilian ordering. During the second half of the year, rising orders stemmed largely from construction and consumer durable and nondurable goods demand.

Within the durable goods manufacturing industries, steel and building materials producers recorded the largest percentage advances in new orders-the increases amounting to three-fifths and two-fifths respectively. Incoming business in December for transportation equipment and fabricated metal producers was about a fifth higher than at the late winter low. For electrical machinery the corresponding rise was but a tenth. However, the orders position of this group is one of the strongest in manufacturing as it experienced only a moderate diminution in incoming business in the 1957 decline and the 1958 gain was from a rather high level.

The improvement of about 15 percent in business placed with nonelectrical machinery manufacturers was extremely moderate in view of the sharp contraction in orders for this group from the peak which had been reached as early as the summer of 1956. The relatively sluggish orders situation for these producers of industrial and other types of nonelectrical machinery reflects in large measure the level expenditures for producers durables.

## Decline in backlogs reversed

The reduction of backlogs on manufacturers books, which had begun in December 1956, ended about mid-1958. The advance since then has been very moderate as is characteristic of the early stages of a cyclical upturn. The metals, electrical machinery, and building materials industries accounted for the rise in backlogs during the second half. For electrical machinery the improvement brought end-of1958 unfilled orders above year-ago totals. In all other durable goods industries backlogs were below December 1957 -the difference for the group as a whole amounting to $\$ 4$ billion.

## Manufacturing Production

Decline and Recovery in 1958


Some industries, chiefly nondurables, reached new highs by yearend


Most durables declined sharply and only partly recovered


End of December backlogs of transportation equipment and nonelectrical machinery companies were a little under the mid-1958 totals. Easing in the volume of placement of defense orders combined with increasing deliveries on maturing defense contracts account for this situation in aircraft and other transportation equipment companies.

## Patterns in 1957-58

The patterns of change in the 1957-58 cyclical swing in business may be illustrated by an examination of the movements of sales in manufacturing and trade.

Sales of nondurable goods manufacturers as a group declined only moderately and practically all the ground has been recovered. The delayed pickup in auto sales at retail and the rather general slow recovery at wholesale were mainly responsible for the lag in durable goods sales in trade channels. In both retail and wholesale trade, sales of the nondurable goods establishments were down only a small amount from the 1957 highs and the subsequent recovery brought new dollar peaks.

## Cross-currents by industries

In the automobile industry, demand did not revive until the final months of the year, and during much of 1958 a gradual reduction in inventories took place. Sales of the group of industries affected by plant and equipment expenditures dropped in the first half and leveled off during the latter part of the year.

The construction industry displayed a pattern which differed considerably from that of other major industries, and within the industry important subgroups have reflected diverse movements. Construction activity in 1958 was higher than in 1957, although in real terms the total was about the same. Housing which had weakened as early as 1956 advanced strongly last year to reach a rate well above that of the year before. Private nonresidential construction declined in 1958, with the drop centering principally in industrial construction. Public construction, especially schools and highways, continued on a rising trend.

Finally, the other important exception to the dominant economic pattern of the past year was agriculture. By a rather unusual combination of circumstances a sharp expansion in farm output was accompanied by a substantial rise in farm income. The rise in production was chiefly in crops which received government price support, whereas declines in marketings occurred in livestock where the elasticity of demand is such that more than proportional rises in prices ensued under generally sustained consumer demand. Other differences were evident-farm inventories were increased while nonfarm stocks were reduced; price movements were also generally contrasting, with farm prices advancing early in the year and declining toward the yearend.

## Industrial Production

Industrial production advanced steadily beginning in May, tracing a pattern of substantial recovery. At the yearend, output was one-eighth above the April low, less than 3 percent below the February 1957 high month, and only slightly off from the average of 1957. The pattern of recovery was not a reverse image of the decline, and so there were differences in the position of particular industries in comparison with those in mid-1957.

Aside from the improvement in basic demand, the slackened pace of inventory liquidation tended to bolster output during the latter half of the year.

For 1958, the decline in industrial production from 1957, as measured by the Federal Reserve index, amounted to 6 percent, about the same year-to-year reduction as in the two earlier postwar recessions. Of the major groups, all but lumber, food, and tobacco products registered year-to-year decreases. The reductions from 1957 were sharpest in the durables and particularly in the metals and metal fabricating lines. For the nondurables, output of most industries was at a new peak in December. In contrast, output of nearly all of the durable goods and mineral industries at the yearend was still considerably below the earlier highs.

## Materials output lower

Reduced demand and relatively high inventories at the beginning of the year kept plants producing raw and semifinished materials operating below available plant capacity in 1958. An essential part of this picture, however, is that manufacturing capacity has been expanding rapidly in recent years. In 1958, for example, nearly 7 million tons of steel and close to 4 million tons of pig iron were added to the Nation's iron and steel making facilities; about 400,000 tons of aluminum, 30 million barrels of cement, and over 120 million pounds of noncellulosic fibers were added to production capacity. Additional capacity for the production of materials is scheduled to be completed and in operation this year.

The production pattern in 1958 varied widely with the more cyclically sensitive durable materials registering the sharper reductions. Following exceptionally low operations in the first 4 months, steel production turned upward and the recovery moved at a steady pace during the remainder of the year. In mid-December, steel mills were operating at 75 percent of rated capacity, and for the month turned out 8.7 million tons, more than half again as much as in April. For the year as a whole, production of steel ingots and castings aggregated 85.3 million tons, about one-fourth below 1957 output.

With demand broadening both for immediate consumption and for replenishing inventories, the expansion of steel production continued in the first 2 months of 1959. Operations in January averaged 74 percent of the enlarged capacity as of January 1, 1959, equivalent to over 9.3 million tons. The turnout last month was at an annual rate of 112 million tons, only moderately below the record 1955 volume. In

Table 7.-Industrial Production


[^2]February, the output rate climbed to around 85 percent of capacity.

For nonferrous metals, supplies in 1958 were also well below the previous year, reflecting both production cutbacks and a somewhat lower volume of imports. The reductions in refinery operations were relatively modertae for copper and aluminum-less than 10 percent- and more pronounced for lead and zinc. In general, the low point in output of these metals was reached in the summer months-somewhat later than for steel. In the fourth quarter, production advanced considerably, particularly for copper and aluminum with the industry turning out record quantities.
Refined copper moved toward a favorable supply-demand position as the strong fourth quarter shipments enabled producers to cut stocks to 81,000 by the yearend from 181,000 tons at the start of 1958. In contrast, producers' inventories of lead, zinc, and aluminum were still relatively bigh in relation to current shipments.

Government takings of nonferrous metals for the national stockpile continued in 1958. Deliveries last year as compared with 1957 were somewhat higher for copper-largely because of the relatively low prices prevailing during most of the year-about the same for aluminum, and considerably smaller for lead and zinc as purchase contracts for these two metals terminated in the first half of the year.

## Producers' durables

The extent of the decline and subsequent recovery in output of producers' durables is evident from the chart. This group of industries, together with primary metals, was particularly affected by the inventory adjustment and the reduced business spending for capital equipment. The 1957-58 decline in activity in the metal fabricating industry as a whole was sharp and at its low point in April was off nearly one-fifth. The subsequent rise in output reflected the upturn in new order placement for both defense and civilian goods. At the yearend, activity in this industry was the highest for the year, up one-eighth from April and a recovery of over half the earlier decline.

For the year as a whole, however, activity in the metal working industries was 12 percent below the record volume of the previous year. Year-to-year production decreases were registered for most types of producers' durables, with especially large reductions reported for machine tools, some types of industrial machinery, power and mining equipment, oil-field and gas drilling, railroad equipment, and trucks and truck trailers. Lesser declines were shown for construction machinery, scientific and industrial instruments, and airconditioning equipment. Notable departures from the general downward trend were agricultural machinery, electronic computers and recorders, and other electronic equipment for military and industrial use.

Both shipments of and new orders tor machine tools dropped to the lowest dollar amount in nearly a decade before turning upward in the final quarter of 1958 . Last year's shipments of machine tools totaled $\$ 520$ million, less than half as much as in 1957. New orders tor the year were $\$ 370$ million, or about three-fifths of the 1957 and one-third of the high 1956 volume.

Output of nonautomotive transportation equipment was in reduced volume through the summer months of 1958 and recovered partially thereafter. For the year, activity in aircraft plants, influenced to a considerable extent by the shift in emphasis from manned aircraft to missiles and other rocketry development work, declined moderately while work in shipbuilding yards was maintained at approximately the 1957 rate. Freight car builders cut back operations sharply, however, in line with the low volume of new order placement though some pickup was noticeable in the closing months of the year.

## Decline and recovery in autos

Assemblies of autos totaled 5.1 million units- 4.2 million passenger cars and 872 thousand trucks-nearly one-third below 1957 and the lowest since 1947. Passenger car production cutbacks began early in the year coinciding with the drop in demand, and the curtailment continued into the third quarter when operations are normally reduced for model changeovers.
Production of the 1959 models did not reach volume proportions until the final 2 months of the year. December assemblies of close to 600,000 units-an annual rate of about 7.2 million-were the highest for the year and well above the same month of 1957.

A feature of the domestic passenger car market in 1958 was the volume sales of imported foreign cars. Deliveries to consumers totaled around 380,000 units, nearly double the 1957 volume, and accounted for roughly 8 percent of the total U.S. car market. In contrast, sales of domestically produced cars declined nearly one-third. Total imports of cars and trucks exceeded U.S. shipments abroad for the first time on record.

## Expansion of household durables

Consumer expenditures for household consumer durable goods in 1958 were only fractionally below 1957. Production reached a low in April and recovered rapidly thereafter with the rate of operations towards the end of the year the highest for any month since early 1956. All of the major items shared in the advance. Output of furniture and floor coverings and major appliances was at a record rate and the number of radios and television receivers turned out, although up from the spring months, was still considerably below previous highs.

Year-to-year changes in production of individual consumer durable goods were mixed. In general, increases predominated particularly for the relatively newer products; in other lines the decreases were moderate except for radios and television receivers. Despite the strong fourth quarter output performance, yearend stocks of most major household appliances were well below those of a year ago.

## Records nondurables output

Output of nondurable goods industries, much less affected by the business contraction, turned upward in April, surpassed the prerecession level as early as July, and then continued to advance steadily to a new high in December when production was 10 percent above the spring low mark. All of the major groups shared in the recovery and most registered rapid and substantial advances, with yearend output at new or close to earlier highs. New production peaks were experienced for food and tobacco manufactures. In most other soft goods lines output in 1958 was about as high, or only moderately below, the record 1957 volume.

## Construction Activity

Construction has been a strong element in the recent rising phase of the current business cycle. This results from the continuing upsurge of residential construction with public construction also contributing to the increase. Construction of new plant and other nonresidential facilities remains on a much-reduced scale.
After allowing for the usual seasonal movements total activity declined until the middle of the second quarter but
recovered rapidly thereafter. By the closing months of 1958 the seasonally adjusted annual rate of expenditures was running some 7 percent higher than the total for the year as a whole, and the same relative amount above a year earlier.

Construction costs continued to rise; the Department of Commerce composite index of costs in 1958 averaged almost 2 percent higher than in 1957. Last year's price rise contrasts with increases of 4 and 6 percent in the 2 preceding years, when overall demand pressure was considerably greater.

## Advance in residential outlays

Last year witnessed an extension of the recovery in private residential expenditures that started in the second quarter of 1957. Outlays for the year as a whole rose nearly $\$ 1$ billion to about $\$ 18$ billion, a total exceeded only in 1955. The rise reflected largely an increase in physical volume. New nonfarm privately financed housing starts totaled more than 1.1 million, one-eighth more than were begun in 1957.
The course of housing activity through the year provided an important stimulus to the recovery in total output that began in the late spring. Although builders showed some hesitation in starting new houses in the first quarter-apparently under the influence of the sharp cutbacks in employment and output that were occurring-the seasonally adjusted rate of private starts increased steadily after March and by yearend had reached an annual rate in excess of 1.4 million. Expenditures, after some slackening in the spring, rose to a seasonally adjusted annual rate of more than $\$ 20$ billion in the last two months of the year.

Last year saw a postwar record in the number of multifamily units started-a continuation of the rise in this type of construction that began in late 1956. Average unit costs of one family houses was lower last year, largely because of an increase in the proportion of starts in the South and West, where houses are relatively smaller and less expensive.

## Rise in Government-assisted starts

As in prior years, conditions in the money markets exerted a strong effect of contracyclical nature on units started with the assistance of Government-underwritten home mortgages. With demands for investment funds reduced because of the decline in plant and equipment expenditures and the widespread liquidation in business inventories, lenders turned increasingly to home mortgages as a profitable outlet for loanable funds.
This development was abetted in particular by the passage of new Federal housing legislation in the spring and the issuance of new regulations by Federal housing agencies. The purpose of these actions was to make governmentbacked home mortgages more attractive to lenders (via higher interest rates and support of secondary mortgage market operations) and to home purchasers (through lower downpayment requirements).

As the bottom panel of the accompanying chart shows, starts of conventionally financed units--which have typically been relatively sluggish-were little changed from the previous year. On the other hand, there was a sizable advance in the government-aided portion, reflecting a very strong upsurge in starts under FHA programs. The 295,000 units started with FHA help was the highest since1950 and represented a 75 percent increase over 1957, which was the lowest FHA year in more than a decade. For 1958 as a whole, starts under the VA program dropped for the third year in a row to the lowest point since the very early postwar period.
The statutory rise in the VA interest rate from $4 \frac{1}{2}$ to $43 / 4$
percent and the, FNMA support program, however, did stimulate lenders' interest in the sagging VÁ program, and appraisal requests for VA homes showed a pronounced improvement starting in the second quarter of the year, followed by a pickup in starts in the second half.

## Nonresidential construction lower

After rising to a new high in 1957 private construction other than residential declined by almost $\$ 1$ billion, or 5 percent, in 1958. This was the largest decrease in this category in the postwar period and the first to occur since 1949.

Most of the decrease centered in industrial construction, which had been in the forefront of the capital goods boom of $1955-57$. Seasonally adjusted expenditures in this group peaked in the second quarter of 1957 and declined steadily through the third quarter of 1958 . With the recovery in the demand for industrial products there was some evidence of a leveling out in these expenditures in the final quarter of the year but at a rate more than 45 percent below the previous peak.

## Housing Starts



Thousands

ootat: $\mathrm{Bls}$, , Fha a va
U. S. Department of Commerce, Office of Business Economics

59-2-9

Spending for commercial building was little changed from 1957 and in aggregate has shown comparative stability since 1956. Office building and warehouse construction rose about 5 percent but showed signs of receding toward the latter part of the year. On the other hand it appeared that the two-year decline in store construction had come to a halt. Although outlays for the year as a whole were 6 percent below those for 1957 , seasonally adjusted spending for stores rose steadily after the first quarter. The recovery here may represent in part a somewhat delayed reaction to the improvement in housing starts that began in 1957.
Construction by public utilities in 1958 fell very slightly. Sizable cutbacks by the railroads and communications firms more than offset the increase by electric and gas utilities. Other nonfarm spending-with a 10 percent gain over 1957continued the fairly steady growth that has characterized postwar additions to institutional, service, and recreational facilities.

## Record public construction

Public construction totaled $\$ 15$ billion last year. The increase of $\$ 1$ billion over 1957 was about equal to the rise that occurred in each of the 2 preceding years. There was a large increase in residential properties, decreases for industrial and military installations, and small or moderate increases in most other types of construction.

Although the year-to-year advance in public outlays was of modest proportions, there were numerous signs during the year of a step-up in the tempo of such construction. Contract awards in 1958, reflecting new work started, rose 20 percent above the previous year. The seasonally adjusted rate of expenditures, which was slightly downward in the first two quarters of the year, recovered in the summer months and by the final quarter of the year was running 10 percent above the average for the year.
Highway expenditures, which account for more than onethird of the public construction total, rose about $\$ 0.4$ billion in 1958. This was attributable primarily to construction under the new Federal Interstate Highway program $/$ and to a lesser extent to county and urban road construction. The States, however, have been cutting back very substantially on toll roads, and have been making only small increases in outlays under the older Federal-aid highway program. It is these developments which have limited the net increase in aggregate highway outlays in the past 2 years to comparatively modest amounts despite the initiation of the large interstate program in mid-1956. The stepped-up activity of the new program was reflected in the fourth quarter 1958 outlays for all highways, which were 11 percent above the final quarter of 1957.
Public educational facilities, the second most important category of public construction, continued the steady postwar growth to total $\$ 2.9$ billion in 1958. The rise over 1957 was not so large as in other years of the postwar period. Spending on sewer and water systems also showed a small increase.
Although expenditures for military and industrial facilities declined, the Federal Government instituted a speed-up in contract awards in this area, which was reflected in increased spending later in the year.
Expenditures for publicly financed housing increased by almost two-thirds over 1957 to a postwar record; the 67,000 units started in 1958 was second only to 1951 . The increase over 1957 was about equally divided between low-rent public housing and publicly financed units for armed service personnel.

## Agriculture

The year 1958 was one of general expansion in most phases of agriculture, with crop production more than one-tenth above the high plateau of other recent years. Cash receipts from marketings rose to the high range of several years ago, and net income of farm operators recorded a significant advance. Enlarged price support by the Federal Government was a factor in the income advance.

Although there is a strong secular rise in crop yields, the principal influence boosting production in 1958 was good weather-the best in a decade. With the growing feed stocks, accumulated in recent years, farmers have also begun to expand poultry and livestock herds, so that a rise in livestock numbers-but not yet in marketings-contributed to the advance in total farm output.

For crops, the rise in production in 1958 was quite general, and it followed a decade during which there had been relatively little change in production. Thus crop output in 1957 was only 6 percent above the 1947-49 average, whereas in 1958 it was 18 percent higher. With the enlarged production, crop prices eased in the latter part of the year during the harvest season, but the decline only about offset the strengthening in the early months of the year, so that crop prices averaged about as high at the end of the year as at the beginning. The chief impact of the bumper crop was on Government expenditure for price support. Through December 31, total price support extended on 1958 crops totaled $\$ 2.7$ billion, more than double the support extended on the 1957 crop on the comparable date. Two-thirds of the total consisted of loans made on wheat and cotton. Corn loans on the record crop were reaching volume proportion at the yearend.

The cotton crop was below average in 1958, but about 60 percent of it was placed under loan with the CCC. The high proportion going to the Government reflected an increase in the support price for the 1958 crop together with lower prices for 1959. The higher U.S. support price for 1958 resulted from the influence of an earlier reduction in carryover of U.S. cotton on the formula used to determine the level of price support together with some increase in parity.

Table 8.-Farm Gross National Product
[Billions of dollars]

|  | Current dollars |  |  |  |  | Constant 1954 dollars |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1954 | 1955 | 1956 | 1957 | 1958 | 1954 | 1955 | 1956 | 1957 | 1958 |
| 1. Total value of farm output | 34.1 | 33.4 | 33.6 | 34.1 | 37.9 | 34.1 | 35.5 | 36.3 | 35.9 | 37.8 |
| 2. Less: Value of intermediate products consumed, total. | 13.7 | 13.7 | 14.1 | 14.7 | 15.7 | 13.7 | 14.0 | 14.7 | 15.0 | 15.6 |
| 3. Equals: Farm gross national product.. | 20.3 | 19.6 | 19.4 | 19.3 | 22.2 | 20.3 | 21.4 | 21.5 | 20.8 | 22.2 |

Source: U.S. Department of Commerce, Office of Business Economics, based largely upon data from U.S. Department of Agriculture.

Domestic consumption of U.S. cotton in the crop year beginning August 1 has been running slightly ahead of a year earlier, but exports have declined. Total disappearance of U.S. cotton during the current crop year is estimated to be about equal to the 11.5 million bales harvested in 1958. Outside the United States, however, consumption is lagging and production increased in 1958, resulting in an increase in foreign supplies.
The Agricultural Act of 1958 liberalizes acreage allotments for 1959 and 1960 for U.S. cotton producers who are willing to accept a lower support price, and provides for a reduction
in the domestic sale price of cotton. In addition, the export sale price is lowered by an increase in the export subsidy.

Wheat production in 1958 was nearly 1.5 million bushels, up 50 percent from other recent years during which carryovers had been gradually reduced to below 1 billion bushels. Most of the rise in wheat production in 1958 over the preceding year was in the winter wheat area, where increases in acreage and in yield per acre were both substantial. The new crop seeded in the fall of 1958 to be harvested this year has about the same acreage as that harvested last year, but yield prospects were less favorable (January 1959) than a year earlier.

The feed grain situation has been in greater disequilibrium for a longer period of time than has either the cotton or wheat market. In contrast with cotton, where supplies had declined in recent years and production was below average, and with wheat where the rise in surplus was due to the single

Table 9.-Farm Production
[1947-49=100]

|  | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 ${ }^{\text {p }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Farm output | 100 | 103 | 107 | 108 | 108 | 112 | 113 | 113 | 123 |
| All livestock and products. | 107 | 112 | 112 | 114 | 117 | 120 | 122 | 121 | 124 |
| Meat animals | 109 | 117 | 117 | 116 | 121 | 127 | 123 | 120 | 123 |
| Dairy products... | 111 | 116 | 110 | 105 | 107 | 108 | 110 | 111 | 111 |
| 11 crops. | 97 | 99 | 103 | 103 | 101 | 105 | 106 | 106 | 118 |

${ }^{p}$ Preliminary.
Source: U.S. Department of Agriculture, Agricultural Research Service.
bumper crop in 1958, feed production has been in excess of consumption for several years. Moreover, the margin has increased in the past 2 years. In the period 1952-56, from 4 to 5 percent of production was added to carryover each year. In 1957 the proportion not utilized rose to 7 percent and for the 1958 crop the estimate is nearly 10 percent. As in other recent years most of the increase in carryover is expected to be in Government stocks. The quantity of feed grains carried over outside the price support programs has been rather stable for the past few years.

Acreage restrictions on corn plantings ended with the 1958 crop. Late in the year in a referendum corn producers ratified the provision of the Agricultural Act of 1958 for a new corn program without controls. Price supports for all producers will be available at 90 percent of the average price received by producers for the three preceding calendar years, but not less than 65 percent of parity. The national average support price for the 1959 corn crop is estimated to be around $\$ 1.12$ to $\$ 1.15$ per bushel as compared with the average for the 1958 crop of $\$ 1.36$ for compliance loans and $\$ 1.06$ for noncompliance loans in the commercial corn area.

Favorable feed-livestock price ratios have brought an increase in feed utilization, and a rise in the number of livestock and poultry on farms was a prominent feature of 1958. The volatile poultry industry showed a considerable expansion during 1958 and prices dropped sharply during the latter part of the year. Broiler production for the year was up about 15 percent from 1957. Egg production was below a year earlier in the first half of the year, but rose above the year-ago rate late in the year. At yearend egg prices had declined and feed prices were up but farmers reported intentions to raise almost as many replacement chickens in 1959 as last year, and egg production will continue high.

Mention has already been made of the expansionary trend in livestock numbers during 1958. In the early stage of such expansion, however, meat animals marketings showed little
or no increase. During most of 1958, meat production continued the decline which had been a significant feature of 1957 and prices were the highest in a number of years. Toward the yearend, meat production showed some expansion, aside from seasonal influences, chiefly because of increased marketing weights of animals slaughtered. The principal increase was in pork as the larger crop of pigs farrowed in the spring moved slowly to market. Farrowings were up again in the fall and intentions to farrow in the spring of 1959 show a further rise, so that the upward trend in pork production which was barely visible at the end of 1958 is expected to provide a substantial rise in pork supplies during the current year.

Fed cattle slaughter also showed some rise in the late months of 1958 making up for the light marketings of range cattle as producers held back stock in order to expand herds. Prospects at yearend were for continued heavy marketings of fed cattle for a few months and relatively light marketings of grass cattle for a considerable period. Because of the relatively long life cycle for cattle, no appreciable increase in the number slaughtered is expected in 1959.

Milk production in 1958 was little changed from the preceding year, and prices received averaged slightly lower reflecting reduced support prices for manufactured dairy products. This was one of the few areas in which the gap between production and consumption was narrowed. A smaller quantity of dairy products, especially cheese, was purchased by the CCC for price support purposes in 1958 than a year earlier.

Preliminary estimates of farm gross national product show a large increase in 1958 following a period of a few years of little change. In constant (1954) dollars the estimate of $\$ 22.2$ billion is up 7 percent from 1957. The work force on farms shows a nearly comparable decline, so that the output per farm worker is up substantially. During the past 3 decades Farm GNP per worker has risen at an average annual rate of 3 percent, appreciably higher than in the nonfarm sector.

## Retail Sales

By the early fall of 1958, retail sales had recovered all of the moderate decline that occurred between the peak of the summer of 1957 and the low reached in February-March 1958. At yearend, sales established a new high.

For the year as a whole, sales of $\$ 200$ billion were about the same as in 1957. Since prices at retail were up on the average 2 percent, the volume of sales was correspondingly less.

The strength of consumer buying was an important factor in the shortness of the business decline. Consumer purchasing as pointed out in an earlier section, was a stabilizing influence. Consumers were willing to purchase in line with their incomes, with the rise in transfer payments counterbalancing to a considerable degree a lessened willingness to take on additional consumer debt. This was a characteristic of the 1957-58 recession as it has been in other periods of declining economic activity.

As compared to the pattern in the two previous postwar cycles, however, the behavior of sales, except at the very close of 1958, was somewhat less favorable-a development traceable in part at least to the larger stock of automobiles in use now than at these earlier periods.

## Durable sales recover

The strengthening of demand occurred in all lines of retailing, with the notable exception of the automotive group. With lower automobile demand, durable goods store sales as a whole remained well below the previous year's figures until the last quarter of the year. Then the pickup in sales of 1959 model cars was instrumental in bringing the durables

Table 10.-Sales of Retail Stores by Kinds of Business 1955-58

| [Billions of dollars] |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1955 | 1956 | 1957 | 1958 | Seasonally adjusted quarters at annual rates |  |  |  |
|  |  |  |  |  | 1958 |  |  |  |
|  |  |  |  |  | I | II | III | IV |
| All retail stores. | 183.9 | 189.7 | 200.0 | 200.4 | 195.5 | 198.6 | 200.6 | 206.0 |
| Durable good stores 1. | 67.0 | ${ }^{65} .8$ | 68.5 | ${ }^{63.4}$ | 62.4 | 62.2 | 62.1 | 66.9 |
| Automotive group | 38.2 | 36. 1 | 38.6 | 33.9 | 34.0 | 33.3 | 32.4 | 35.9 |
| Furniture and appliance group...- Lumber, building, | 10.1 | ${ }_{11}^{10.7}$ | ${ }_{10}^{10.6}$ | 10.3 10.8 | 10.4 10.2 | 10.0 | 110.4 | 11.5 11.2 |
| Nondurable goods stores ${ }^{1}$ | 116.9 | 123.9 | 131.5 | 136.9 | 133.0 | 136.4 | 138.5 | 139.1 |
| Apparel group.- | 10.85.213.7 | 11.65.8 | 12.3 | 12.6 | $\begin{array}{r}12.2 \\ 6.5 \\ \hline\end{array}$ | 12.36.4 | 12.8 6 |  |
| Drug and proprietory stores... |  |  |  |  |  |  |  | 12.8 6.8 |
| Eating and drinking places... | $\begin{aligned} & 13.7 \\ & 42.0 \end{aligned}$ | $\begin{aligned} & 14.3 \\ & 44.2 \end{aligned}$ | $\begin{aligned} & 14.8 \\ & 47.8 \end{aligned}$ | $\begin{aligned} & 14.8 \\ & 50.3 \end{aligned}$ | $\begin{aligned} & 14.5 \\ & 49.8 \end{aligned}$ | 14.950.6 | 14.9 | 14.9 |
| Food group. |  |  |  |  |  |  | 50.2 |  |
| Gasoline service stations.-. | ${ }_{20.1}^{20.4}$ | 13.720.8 | 15.121.2 | 15.821.7 | 15.4 | 15.421.4 | ${ }^{15.9}$ | $\stackrel{16.2}{21.9}$ |
| General merchandise group |  |  |  |  | 20.6 |  |  |  |

1. Totals include lines of trade not shown separately.

Source: U.S. Department of Commerce, Bureau of the Census and Office of Business Economics.
for the fourth quarter of 1958 to a volume closer to the figure for the corresponding quarter in 1957.

New car deliveries in 1958 were a fourth less than in 1957, but other sales in the automotive group held up much better. With higher automobile prices, relatively smaller reductions in sales of used cars, trucks and accessories, and improved receipts from services, the automotive group recorded a sales decline of one-eighth from 1957. In the fourth quarter of 1958 sales climbed to within 5 percent of the corresponding quarter of 1957.

Sales at furniture and appliance and at lumber-buildinghardware stores fell off after the third quarter of 1957. As employment conditions brightened and residential construction activity rose substantially, trade in these groups also showed improvement. Thus, by the yearend, sales at lumber, building material and hardware stores had recovered to prerecession levels.

## Nondurables reach new highs

Nondurable store sales showed only a minor reaction to the 1957-58 business decline. Seasonally adjusted sales in the first quarter of 1958 were only a little more than 1 percent off from the third quarter of 1957. Thereafter sales tended generally upward.

The trends for individual lines of trade were influenced in varying degrees by the changing pattern of overall business activity, although the amplitude of change was less than in durable goods. Food store sales, which constitute more than a third of the sales of all nondurable goods stores, tended to move generally upward during the first half of the year showing little effect of the downturn experienced in general business activity. The rise in dollar volume of food store sales slackened somewhat in the second half of the year, largely a result of some lowering of prices. On a physical volume basis food store sales moved generally upward throughout the year.

At apparel and general merchandise stores and eating and drinking places, sales moved downward significantly after the third quarter of 1957 but strengthened after the low first quarter. The largest swing during this cycle of activity was shown for the general merchandise group reflecting, in part, the greater volatility of hard-goods lines sold at department and variety stores. New orders placed by department stores in the first 3 months of the year were 6 to 10 percent lower than the previous year but strengthened thereafter; both sales and orders placement were well above year-ago figures in the final months of the year.

Gasoline service station receipts, after a brief decline in the fourth quarter of 1957, rose to new highs in 1958. Demand for motor fuel and services at such establishments depends only in part on sales of new cars and the volume of business has steadily increased with the growth in motor vehicle registrations.

Sales at drug stores showed a somewhat different pattern. The peak of activity was actually reached in October 1957 during the height of the influenza epidemic; sales fell off somewhat from the October peak at yearend. Reflecting, in part, the continued increases in prescription volume and that of related health aids, drug store sales in the fourth quarter of 1958 exceeded somewhat the high quarter of 1957.

## Chain stores better their positions

Over the past year chain stores have tended to improve their relative position in total sales in those lines where they account for a significant portion of the market. Sales of chain stores generally fell relatively less or rose more than did those of nonchains during both the deflationary and expansionary periods in the past year.

With few exceptions-such as lumber and building mate-rials-the gain in market penetration by the chains is a continuation of the trend in recent years. This has been especially true in the grocery, drug, and furniture-home appliance fields. In the grocery trade the steady development of supermarkets, mostly under chain control, and the mergers of small with large chains have led to a continuous rise in the proportion of grocery business done by organizations with 11 or more retail outlets. From 38 percent of total sales in 1954, the ratio has risen to 42 percent in the current period.

## Sales of Retail Stores

## in Durable goods dropped, but recovered towards yearend

Hit Nondurable goods held up in recession period


59-2-10

## Foreign Susiness and Investment

OUR INTERNATIONAL trade and investments underwent major changes last year, with foreign transactions in 1958 resulting in an excess of payments to foreign countries of about $\$ 3.3$ billion. In 1957, we had net receipts of about half a billion.

The major reason for this change was the decline in merchandise exports from $\$ 19.3$ billion to $\$ 16.2$ billion. After reaching this annual rate in the first quarter of 1958, exports held steady for the remainder of the year. Transactions involving payments abroad, including merchandise imports and capital outflows, changed relatively little from 1957 and thus, in the aggregate at least, did not reflect the fluctuations in domestic business activity which took place during the year.

The change to an excess of payments in our international transactions was not a new development. Rather, it represented a return to the balance we had experienced with a short interruption since 1950. The excess of payments, however, was more than twice the average during the years 1950-56 and almost as large as in 1950 when international business was under the influence of such extraordinary events, as the devaluations of the major European currencies during the second half of 1949 and the outbreak of Korean hostilities in mid-1950.

## Nature and size of net payments

About $\$ 2.3$ billion of the net payments of $\$ 3.3$ billion in 1958 was made in gold. The gold outflow was considerably larger than in 1950 , and, in fact, was the highest on record for a single year.

During the years 1952-56 which, except for the last months were relatively free of international developments creating major disturbances in our foreign transactions, the excess of our foreign payments averaged about $\$ 1.4$ billion per year. Together with purchases of newly mined gold, these net payments enabled foreign countries as a whole to raise their gold and liquid dollar resources by an amount sufficient to facilitate the growth in international trade which took place during that period.

The excess of payments at that time and of that magnitude was, therefore, beneficial to the world economy and indirectly to the United States.

The rise in our exports of goods and services by about $\$ 3.6$ billion per year between that period and 1958 was more than needed to match the $\$ 3.3$ billion rise in our imports but not enough to balance also the additional dollar outflow through other transactions, particularly private investments and credits.

To some extent the rise in net payments in our foreign transactions from the 1952-56 period was due to circumstances which are likely to be of relatively short duration, but more basic developments may also have been responsible.

## Exports lowered by slower business abroad

The fact that United States exports in 1958 did not achieve a better balance with the current dollar outflow was in part due to a temporary cessation in the expansion of European economies, and the development of excess capacities abroad
in basic industries such as coal mining, steel production, and cotton textiles which affected a large segment of United States exports.

The easier supply conditions in Europe which enhanced the competitive position of European industry, and reduced European imports from other raw material producing areas may, indirectly, have affected United States exports to these areas as well.

Also important were the recessions in Canada and Japan which reduced our exports to these countries considerably more than the curtailment of our imports from them with lower business activity here.

Just as in the United States, the slowdown in business activity abroad-or at least in the rate of economic growthaffected primarily the demand for capital goods. In many countries consumer demand was well maintained or continued to rise. In Canada, the demand for consumer dur-ables followed a pattern similar to that as in the United States, but the swings were less wide than here. In Europe, the rising output of consumer durables, particularly automobiles, was one of the major factors contributing to economic stability.

While American industry was adversely affected by the world-wide decline in the demand for capital goods, and the growing competition in this field from other countries, it did not generally benefit from the expanding markets for consumer goods abroad. In part this may be attributed to foreign restrictions on imports of consumer goods imposed in earlier years when the use of dollar exchange for imports of capital goods or important raw materials, or for the build-up of reserves, had higher priority.

Another temporary factor was the decline in incomes on direct foreign investments in 1958 which were about $\$ 200$ million lower than in the previous year although the value of foreign investments from which the income was derived was substantially higher. The decline reflected the weakening of markets for petroleum, metals, and other industrial materials. (The effects of the recent tax increase in Venezuela are not yet reflected in these figures.) As business conditions here and abroad improve receipts from that source should be expected to rise again.

## Food imports add to dollar outflow

Other factors which may be considered temporary contributed to the rise in net payments by raising our imports. Among these were the declines in the domestic output of certain foodstuffs, including meat, fish, sugar, and certain vegetables. During the first 10 months of 1958 the increase in such imports over the corresponding period of 1957 was about $\$ 260$ million and thus offset to some extent the decline in those imports which are more sensitive to changes in domestic production. However, a large part of the food imports came from countries which spent their current dollar earnings rather than increase their reserves. The additional expenditures in these countries probably kept United States exports higher than they would have been in their absence, and to that extent did not contribute to the imbalance in our overall foreign transactions.

## Shifts in capital outflow

The outflow of private capital was about $\$ 2.7$ billion in 1958, about $\$ 500$ million less than in 1957 but nearly twice as high as the average during 1952-56. In conformance with the change in the demand for capital funds during 1958 both in the United States and abroad consisting of a decline in private industrial investments and an increase in public borrowing, direct foreign investments in 1958 were considerably smaller than in 1957 while other capital outflows through new security issues, bank loans, etc. increased. The share of direct investments in the total capital outflow was also considerably less than during the 1952-56 period. This change may have been another factor contributing to the rise in net payments in our international exchange, because direct investments are generally more closely associated with exports than portfolio investments and bank loans.

## Other factors raising net payments

It would be difficult to measure the extent to which these and other relatively temporary factors, associated mainly with transient phases of the business cycle abroad, and with various factors affecting domestic food production, were responsible for the large increase in the imbalance of our foreign transactions. Although they were-no doubt-important, more basic developments during the last year may also have contributed to it.

The postwar advance in industrial production abroad in terms of quantity and variation of output as well as in technical standards of the final products and the methods of production has reduced the number of products in which the United States was the only or major producer. Also important was the adaptation by foreign producers of their products, marketing, and servicing techniques to markets outside of their own country including the United States.

In combination with lower labor costs this resulted in intensified competition with United States production, both in our foreign and in domestic markets. When, as was the case last year, supply conditions abroad eased and delivery periods shortened, technological advances and price differences increased in importance in determining the flow of international trade and payments. To some extent this stronger competition of foreign producers is met by United States business by transferring production for foreign markets to foreign subsidiaries or companies associated through licensing or similar agreements.

## Corrective forces

The large excess of payments in our international transactions which developed in 1958 as a result of these and other factors, also creates countervailing forces, which-if permitted to exert themselves-would tend to bring international transactions into better balance.

The rise in foreign gold and dollar assets provides the basis for a resumption of economic expansion abroad and, in fact, in most of the industrially advanced countries business activity during the last months of 1958 had again an upward slant. The markets for many internationally traded raw materials have strengthened, and continuation of this trend should be reflected in higher purchases by the producing countries. This should stimulate our exports to these countries.

Exports to the industrial countries of Europe, which in recent years supplied to a large extent the marginal demands of that area, are still adversely affected by surplus stocks and production capacity in the coal and steel industries, and by low production of cotton textiles. A resumption of exports of these products which were most affected by the decline between 1957 and 1958 may not be expected until business activity in Europe has reached much higher levels.

The rise in foreign reserves in past years, however, has materially contributed to the relaxation of foreign restrictions of imports from the dollar area, imposed after the war to conserve scarce dollar exchange for essential purchases or to build up exhausted reserves. The large rise in foreign reserves in 1958 made possible a further relaxation of import restriction by the United Kingdom announced at the Montreal conference last fall, the establishment, at the end of the year, of official convertibility of all major European currencies for nonresidents, and the termination of the European Payments Union with its compulsory credit provisions resulting in preferential treatment of trade among its members.

These and various other measures will reduce discrimination against imports from the United States both by European and other countries. Further steps in this direction should be possible, however, particularly with respect to consumer goods, as foreign dollar reserves continue to rise and discrimination against expenditures in the United States lose their economic justification.

At the same time, the excess of United States payments has also repercussions on United States business which may strengthen corrective forces at home. The rise in interest rates which occurred here in recent weeks is likely to reduce the outflow of loan capital, and induce foreign countries to keep liquid funds here. Increased competition from abroad may stimulate innovations in our industry and thus strengthen its competitive position abroad as well as in domestic markets.

Although some of these forces may take time to become effective, the balance of payments problem is comparatively moderate. Some increase in foreign dollar holdings is probably still desirable to facilitate a normal rise in international trade and the adjustments in our international transactions have to reduce net payments only to that point.

Table 11.-The Balance of International Payments 1952-56, 1957 and 1958
[Billions of dollars]

|  | $\begin{aligned} & \text { Annual } \\ & \text { average } \\ & 1952-56 \end{aligned}$ | 1957 | $1958{ }^{\text {p }}$ |
| :---: | :---: | :---: | :---: |
| United States expenditures abroad: |  |  |  |
| United States imports-------- | 17.2 | 20.7 | 20.5 |
| Merchandise - minitur. purchas | 11.3 | ${ }_{7}^{13.3}$ | 12.8 |
| Private remittances and pensions. | $\begin{array}{r}5.9 \\ \hline .6\end{array}$ | 7.4 | 7.7 |
| Government grants and capital (net)* | 2.3 | 2.6 | 2.6 |
| United States private capital (net)..-. | 1.5 | 3.2 | 2.7 |
| Total. | 21.6 | 27.2 | 26.5 |
| Foreign expenditures in the United States: |  |  |  |
| United States exports* | 19.3 | 26. 5 | 22.9 |
| Merchandise ----.-. | 14.0 | 19.3 | 16. 2 |
| Forvign long-term investments in the United States (net) | $\begin{array}{r}5.3 \\ .3 \\ \hline\end{array}$ | 7.2 .3 | 6.7 |
|  | . 6 | 9 | . 3 |
| Total. | 20.2 | 27.7 | 23.2 |
| Increase in foreign gold and liquid dollar assets through transactions with the United States | 1. 4 | -. 5 | 3.3 |

${ }^{p}$ Preliminary Excluding military supplies and services transferred under aid programs.
Source: U.S. Department of Commerce, Office of Business Economics.

## (Continued from page 13)

Table I-11.-National Income by Industry Division, Seasonally Adjusted Quarterly Totals at Annual Rates, 1957-58

n.a.-Not available.

Table I-14.-National Income by Corporate and Noncorporate Form of Organization, Seasonally Adjusted Quarterly Totals at Annual Rates, 1957-58

|  | 1957 | 1958 | 1957 |  | 1958 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | IV | I | II | III | IV |
| National income | 364.0 | 360.5 | 368.7 | 361.5 | 351.7 | 353, 9 | 364.3 | n.a. |
| Income originating in corporate business |  | 192.2 | 204.8 | 198.4 | 186.4 | 186.1 | 194.5 | . |
| Compensation of employees.. | 161.9 | 157.7 | 163.6 | 161.3 | 156.7 | 155.3 | 158.2 | 160.6 |
| Wages and salaries. <br> supplements to wages and salaries. | 150.0 11.9 | 145.9 11.8 | 151.4 | 149.2 | 145.0 11.7 | 143.7 11.6 | 146.4 11.9 | 148.5 12.1 |
| Corporate profits and inventory valuation adjustment ${ }^{1}$ | 40.0 | 34.4 | 41.1 | 37.0 | 29.5 | 30.6 | 36.2 | n.a. |
|  | 41.5 | 34.6 | 42.1 | 38.1 | 29.9 | 30.1 | 36.0 | n.a. |
| Profits tax liability.............- |  |  | 22.0 | 19.9 | 16. 1. | 16.3 | 19.3 | n.a. |
|  | 19.9 -1.5 | 16.0 | 20.1 -1.1 | -18.2 | 13.7 -.3 | 13.8 | 16.7 | n.a. |
| Net interest.. |  | . 2 | . 2 | . 2 | . 2 | . 2 | . 2 | . 2 |
| Income originating outside corporate business. | 161.9 | 168.4 | 163.9 | 163.1 | 165.3 | 167.9 | 169.7 | 170.7 |

n.a.-Not available.

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

Table II-6.-Personal Consumption Expenditures by Major Type, Seasonally Adjusted Quarterly Totals at Annual Rates, 1957-58
[Billions of dollars]

|  | 1957 | 1958 | 1957 |  | 1958 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | IV | I | II | III | IV |
| Goods and services, total | 284.4 | 290.6 | 288.3 | 287.2 | 286.2 | 288.3 | 291.5 | 295.9 |
| Durable goods, total. | 39.9 | 36.8 | 40.4 | 39.6 | 36.3 | 35.6 | 36.1 | 38.9 |
| Automobiles and parts...-. | 17.1 | 14.1 | 17.3 | 17.1 | 13.6 | 13.5 | 13.2 | 15.8 |
| Furniture and household | 17.3 | 17.1 | 17.5 | 17.0 | 17.1 | 16.6 | 17.3 | 17.4 |
| Other------------------------------ | 5.5 | 5.6 | 5.6 | 5.5 | 5.5 | 5.5 | 5. 6 | 5. 6 |
| Nondurable goods, total. | 138.0 | 141.9 | 140.5 | 138.8 | 139.8 | 141.4 | 142.9 | 143.3 |
| Food and beverages. | 75.6 | 78.3 | 77.1 | 76.2 | 77.5 | 78.6 | 78.5 | 78.6 |
|  | 24.6 | 24.5 | 25.1 | 24.4 |  | 24.0 | 24.8 | 24.9 |
| Gasoline and oil.-- | 10.2 27.5 | 10.4 28.7 | 10.3 28.0 | 10.2 28.0 | 10.3 28.1 | 10.3 28.5 | 10.5 29.1 | 10.7 29.2 |
| Services, total | 106.5 | 111.9 | 107.4 | 108.7 | 110.1 | 111.3 | 112. 5 | 113.6 |
| Housing | 35. 4 | 37.1 | 35.7 | 36.3 | 36.6 | 36.9 | 37.2 | 37.5 |
| Household operation. | 15.8 | 16.9 | 15.8 | 16.2 | 16.4 | 16.7 | 17.0 | 17.2 |
| Transportation... | 9.0 | 9.2 | 9.2 | 9.0 | 9.1 | 9.1 | 9.2 | 9.4 |
| Other.. | 46.4 | 48.7 | 46.7 | 47.2 | 47.9 | 48.5 | 49.0 | 49.5 |

Table III-3.-Government Receipts and Expenditures, Seasonally Adjusted Quarterly Totals at Annual Rates, 1957-58

|  | 1957 | 1958 | 1957 |  | 1958 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | IV | I | II | III | IV |
| Federal Government receipts | 82.5 | 78.8 | 83.3 | 80.6 | 76.1 | 76.1 | 80, 2 | n.a. |
| Personal tax and nontax receipts.-- | 37.4 | 37.0 | 37.7 | 37.5 | 36. 6 | 36.5 | 37.6 | 37.8 |
| Corporate profits tax accruals.-.-..- | 20.7 | 17.7 | 21.0 | 19.0 | 15.4 | 15.6 | 18.4 | n.a. |
| accruals | 12.2 | 11.9 | 12.3 | 12.0 | 12.0 | 11.9 | 11.7 | 11.8 |
| Contributions for social insurance.- | 12.2 | 12.3 | 12.4 | 12.2 | 12.1 | 12. 1 | 12.5 | 12.4 |
| Federal Government expenditures..-- | 79.6 | 87.3 | 79.9 | 80.8 | 82.8 | 86.0 | 88.7 | 91.4 |
| Purchases of goods and services. | 49.4 | 51.7 | 49.7 | 49.1 | 49.7 | 50.7 | 52.2 | 54.2 |
| Transfer payments. | 17.3 | 21.2 | 17. 1 | 18.6 | 19.5 | 21.5 | 22.2 | 21.8 |
| To persons. | 15.9 | 20.0 | 15.9 | 17.2 | 18.3 | 20.3 | 20.9 | 20.5 |
| Foreign (net) | 1.5 | 1.3 | 1. 2 | 1.4 | 1.2 | 1.2 | 1.2 | 1.3 |
| Grants-in-aid to State and local governments | 4.1 | 5.2 | 4. 3 | 4.4 | 4.4 | 4. 8 | 5.4 | 6.2 |
|  | 5.6 | 5.7 | 5.7 | 5.7 | 5.7 | 5.7 | 5.6 | 5.6 |
| Subsidies Iess current surplus of government enterprises. | 3.1 | 3.4 | 3.1 | 3.1 | 3.4 | 3.4 | 3.4 | 3.5 |
| Surplus or deficit ( - ) on income and product account. | 2.9 | $-8.5$ | 3.4 | $-.2$ | -6.6 | -10.0 | -8.6 | n.a. |
| State and local government receipts.- | 37.8 | 40.8 | 38.3 | 38.5 | 38.9 | 39.8 | 41.2 | n,a. |
| Personal tax and nontax receipts..- | 5.4 | 5.8 | 5.4 | 5.5 | 5.7 | 5.8 | 5.9 | 5. 9 |
| Corporate profits tax accruals.-.-.- | 1.0 | . 9 | 1.0 | . 9 | . 7 | . 7 | . 9 | д.a. |
| Indirect business tax and nontax accruals | 25.4 | 26.7 | 25.6 | 25.7 | 25.9 | 26.4 | 26.9 | 27.6 |
| Contributions for social insurance.- | 2.0 | 2.1 | 2.0 | 2.0 | 2.1 | 2.1 | 2. 2 | 2.2 |
| Federal grants-in-aid.-.-.-.-------- | 4.1 | 5.2 | 4.3 | 4. 4 | 4.4 | 4.8 | 5. 4 | 6. 2 |
| State and local government epxenditures. | 39.0 | 42.5 | 38.9 | 40.6 | 41.6 | 42.1 | 42.8 | 44.0 |
| Purchases of goods and services.- | 36.3 | 39.6 | 36.1 | 37.8 | 38.6 | 39.1 | 39.9 | 41.0 |
| Transfer payments to persons... | 4.0 | 4.3 | 4.0 | 4.1 | 4.3 | 4.3 | 4.3 | 4.4 |
| Net interest paid...-.-.......- |  | 6 | . 5 | . 6 | 6 | . 6 | 6 | . 6 |
| Less: Current surplus of government enterprises | 1.8 | 1.9 | 1.8 | 1.8 | 1.8 | 1.9 | 1.9 | 2.0 |
| Surplus or deficit ( - ) on income and product account.... | 1.2 | $-1.7$ | -. 6 | -2.1 | -2.7 | -2.2 | -1.6 | n.a. |

n.a.-Not available.

Table III-4.-Government Receipts and Expenditures, Quarterly, 1957-58
[Billions of dollars]

|  | 1957 | 1958 | 1957 |  | 1958 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | IV | I | II | III | IV |
| Federal Government receipts_ | 82.5 | 78.8 | 20.6 | 18.3 | 19.5 | 20.0 | 20.1 | n.a. |
| Personal tax and nontax receipts....- | 37.4 | 37.0 | 9.3 | 7.8 | 9.5 | 9.8 | 9.4 | 8.3 |
| Corporate profits tax accruals....-.. | 20.7 | 17.7 | 5.2 | 4.8 | 3.8 | 4.0 | 4.7 | n.a. |
| Indirect business tax and nontax accruals | 12.2 | 11.9 | 3.1 | 3.1 | 2.9 | 3.0 | 2.9 | 3.1 |
| Contributions for social insurance... | 12.2 | 12.3 | 3.0 | 2.6 | 3.3 | 3.2 | 3.1 | 2.7 |
| Federal Government expenditures.. | 79.6 | 87.3 | 20.0 | 19.8 | 20.9 | 21.8 | 22.1 | 22.5 |
| Purchases of goods and services... | 49.4 | 51.7 | 12.5 | 12.2 | 12.4 | 12.8 | 13.1 | 13.5 |
| Transfer payments. | 17.3 | 21. 2 | 4.1 | 4.5 | 5.1 | 5.5 | 5. 4 | 5. 3 |
| To persons | 15.9 | 20.0 | 3.9 | 4.2 | 4.8 | 5. 2 | 5.0 | 4.9 |
| Foreign (net) | 1.5 | 1.3 | . 3 | . 4 | . 3 | . 3 | . 3 | . 3 |
| Grants-in-aid to state and local governments | 4.1 | 5.2 | 1.1 | 1.2 | 1.0 | 1. 1 | 1.4 | 1. 7 |
| Net interest paid | 5.6 | 5.7 | 1.4 | 1.4 | 1.4 | 1. 4 | 1.4 | 1.4 |
| Subsidies less current surplus of government enterprises. | 3.1 | 3.4 | . 8 | . 5 | . 9 | 1.0 | . 8 | . 7 |
| Surplus or deficit ( - ) on income and product account | 2.9 | -8.5 | . 6 | $-1.5$ | -1.4 | -1.7 | -2.0 | n.a. |
| State and local government receipts.- | 37.8 | 40.8 | 9.6 | 9.7 | 9.6 | 10.0 | 10.3 | 1.a. |
| Personal tax and nontax receipts....- | 5.4 | 5.8 | 1.3 | 1.2 | 1.5 | 1.6 | 1.4 | 1.3 |
| Corporate profits tax accruals-.-.-.-- | 1.0 | . 9 | . 2 | . 2 | . 2 | . 2 | . 2 | n.a. |
| Indirect business tax and nontax accruals. | 25.4 | 26.7 | 6.4 | 6.6 | 6.3 | 6.6 | 6.8 | 7.0 |
| Contributions for social insurance..- | 2.0 | 2.1 | . 5 | . 5 | . 5 | . 5 | . 5 | . 7 |
| Federal grants-in-aid. | 4.1 | 5.2 | 1.1 | 1. 2 | 1.0 | 1.1 | 1.4 | 1.7 |
| State and local government expenditures | 39.0 | 42.5 | 10.0 | 10.3 | 9.7 | 10.6 | 11.0 | 11.2 |
| Purchases of goods and services_ | 36.3 | 39.6 | 9.3 | 9.6 | 9.0 | 9.9 | 10.2 | 10.5 |
| Transfer payments to persons. | 4.0 | 4.3 | 1.0 | 1.0 | 1.1 | 1.1 | 1.1 | 1.1 |
| Net interest paid. | . 5 | . 6 | 1 | . 1 | 1 | . 1 | . 1 | 1 |
| Less: Current surplus of government enterprises. | 1.8 | 1.9 | . 5 | . 5 | . 5 | .5 | . 5 | 5 |
| Surplus or deficit ( - ) on income and product account | 1.2 | -1.7 | -. 4 | $-.7$ | -. 1 | -. 6 | $-.7$ | n.a. |

n.a.-Not available.

Table IV-2.-Foreign Transactions in the National Income Accounts, Seasonally Adjusted Quarterly Totals at Annual Rates, 1957-58
[Billions of dollars]

|  | 1957 | 1958 | 1957 |  | 1958 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | IV | I | II | III | IV |
| Receipts from abroad. | 26.0 | 22.3 | 26.0 | 24.9 | 21.9 | 22.4 | 22.8 | 22.1 |
| Exports of goods and services | 26.0 | 22.3 | 26.0 | 24.9 | 21.9 | 22.4 | 22.8 | 22.1 |
| Payments to abroad. | 26.0 | 22.3 | 26.0 | 24.9 | 21.9 | 22.4 | 22.8 | 22.1 |
| Imports of goods and services-_-...... | 21.0 | 20.9 | 21.2 | 21.6 | 20.2 | 20.8 | 21.2 | 21.7 |
| Net transfer payments by Government. | 1.5 | 1.3 | 1.2 | 1.4 | 1.2 | 1.2 | 1.2 | 1.3 |
| Net foreign investment | 3.5 | . 2 | 3.6 | 1.9 | . 5 | . 5 | . 5 | -1.0 |

Table IV-3.-Foreign Transactions in the National Income Accounts, Quarterly, 1957-58
[Billions of dollars]

|  | 1957 | 1958 | 1957 |  | 1958 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | IV | I | II | III | IV |
| Receipts from abroad. | 26.0 | 22.3 | 6.1 | 6.4 | 5.5 | 5.7 | 5.4 | 5.7 |
| Exparts of goods and services....-...-- | 26.0 | 22.3 | 6.1 | 6.4 | 5.5 | 5.7 | 5.4 | 5.7 |
| Payments to abroad. | 26.0 | 22.3 | 6.1 | 6.4 | 5.5 | 5.7 | 5.4 | 5.7 |
| Imports of goods and services | 21.0 | 20.9 | 5.4 | 5.2 | 5.0 | 5.2 | 5.4 | 5.3 |
| Net transfer payments by Government. | 1. 5 | 1.3 | . 3 | . 4 | . 3 | . 3 | . 3 | . 3 |
| Net foreign investment...-..-....- | 3.5 | . 2 | .4 | . 9 | .2 | . 1 | -. 2 | . 1 |

Table V-2.-Sources and Uses of Gross Saving, Seasonally Adjusted Quarterly Totals at Annual Rates, 1957-58
[Billions of dollars]

|  | 1957 | 1958 | 1957 |  | 1958 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | IV | I | II | III | IV |
| Gross private saving | $\begin{array}{r} 66.3 \\ 20.7 \\ 9.4 \\ -1.5 \\ 37.7 \end{array}$ | 66.0 | 66.8 | 64.9 | 62.3 | 64.5 | 68.1 | n.a. |
| Personal saving. |  | 21.05.6 | 20.4 | $\begin{array}{r} 19.6 \\ 8.0 \end{array}$ | 19.9 | 20.73.3 | $\begin{array}{r} 23.6 \\ 6.1 \end{array}$ | 19.9 |
| Undistributed corporate profits |  |  | 9.4 |  | 3.1 |  |  | n.a. |
| Corporate inventory valuation adjustment |  | -39.6 | -1.1 | $-1.1$ | - 3 |  | ${ }_{39} .7$ | n.a. |
|  |  |  | 38.1 | 38.5 | 38.9 | 39.3 |  | 40.4 |
| Excess of wage accruals over disbursements |  |  | . 0 |  |  |  | $-1.5$ | . 0 |
| Government surplus on income and product transactions | 1.7 | -10.2 | 2.8 | -2.3 | -9.3 | -12.1 | -10.1 |  |
| Federal | - 2.9 | -1.7 | - 3.6 | -. 2 | $-2.7$ |  | ${ }_{-1.6}^{8.6}$ | n.a. |
| State and local |  |  |  | -2.1 |  | $\begin{array}{r} -10.0 \\ -2.2 \end{array}$ |  |  |
| Gross investment. | $\left.\begin{array}{r} 68.8 \\ 65.3 \\ 3.5 \end{array} \right\rvert\,$ | $\begin{array}{r} 54.6 \\ 54.4 \\ .2 \end{array}$ | 70.3 | 63.4 | 51.4 | 51.2 | 55.0 | 60.7 |
| Gross private domestic investment. |  |  | $\begin{array}{r} 66.7 \\ 3.6 \end{array}$ | $\begin{array}{r} 61.5 \\ 1.9 \\ .7 \end{array}$ | 50.9.5-1.5 | 50.7.5-1.2 | 54.5.5-3.0 | 61.6-1.0 |
| Net foreign investment... |  |  |  |  |  |  |  |  |
| Statastical discrepancy | . 7 | -1.2 | . 7 |  |  |  |  | n.a. |

n.a.-Not available.

Table VI-10.-Corporate Profits (Before Tax) and Inventory Valualion Adjustment, by Broad Industry Groups, Seasonally Adjusted Quarterly Totals at Annual Rates, 1957-58
[Billions of dollars]

|  | 1957 | 1958 | 1957 |  | 1958 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | IV | I | II | III | IV |
| All industries, total | 41.9 | 36.2 | 43.1 | 38.8 | 31.3 | 32.5 | 38.0 | n.a. |
| Manufacturing. | 23.5 | n.a. | 24.3 | 21.5 | 15.6 | 15.9 | 19.7 | n.a. |
| Durable-goods industries | 13.5 | n.a. | 14.1 | 12.1 | 7.8 | 7.9 | 9.7 | n.a. |
| Nondurable-goods industries .-.- | 10.0 | n.a. | 10.2 | 9.4 | 7.8 | 8.0 | 10.0 | n.a. |
| Transportation, communications, and public utilities. | 12.6 | n.a. | 5.7 13.1 | 11.9 | 5.1 10.6 | 11.2 | ${ }^{6.2} 12.18$ | n.a. |
| All other industries.......--...........--- | 12.8 | n.a. | 13.1 | 11.9 | 10.6 | 11.2 |  | n.a. |

Table VII-3.-Implicit Price Deflators for Seasonally Adjusted Quarterly Gross National Product or Expenditure, 1957-58
[Index numbers, $1954=100$ ]

|  | 1957 | 1958 | 1957 |  | 1958 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | IV | I | II | III | IV |
| Gross national product --- | 108.2 | 110.7 | 108.9 | 109.4 | 110.2 | 110.7 | 110.8 | 111.1 |
| Personal consumption expendi- |  |  |  |  |  |  |  |  |
| Durable goods...-- | 104.7 | 105. 5 | 105.0 | 105.3 | 104.8 | 105.2 | 105.6 | 106.4 |
| Nondurable goods | 104.0 | 106.3 | 104.5 | 104.8 | 106.3 | 106.8 | 106.2 | 105.8 |
| Services.. | 107.1 | 110.3 | 107.4 | 108. 4 | 109.5 | 110.1 | 110.5 | 111. 2 |
| Gross private domestic investment |  |  |  |  |  |  |  |  |
| New construction | 112.9 | 115.0 | 113.9 | 114.2 | 114.7 | 115.1 | 114.5 | 115.5 |
| Residential nonfarm | 110.1 | 111.1 | 110.9 | 110.7 | 111. 1 | 110.4 | 110.8 | 112.1 |
| Other-.... | 115.5 | 118.9 | 116.5 | 117.5 | 118.2 | 119.5 | 118.4 | 119.5 |
| Producers' durable equipment | 115.8 | 118.8 | 116.3 | 117.4 | 118.0 | 118.8 | 118.9 | 119.4 |
| Change in business inventories. |  |  |  |  |  |  |  |  |
| Net exports of goods and services $\qquad$ |  |  |  |  |  |  |  |  |
| Government purchasesofgoods and services. | 114. 2 | 116.9 | 115. 4 | 115.8 | 116.2 | 116.7 | 117.3 | 117.7 |
| Federal. | 115. 6 | 117.9 | 117.4 | 117.4 | 117.5 | 117.4 | 118.5 | 118.2 |
| State and local. | 112.4 | 115.6 | 112.8 | 113.8 | 114.8 | 115.7 | 115.9 | 116.8 |

Table VII-18.-Corporate Profits and Inventory Valuation Adjustment, Quarterly, 1957-58
[Billions of dollars]

|  | 1957 | 1958 | 1957 |  | 1958 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | IV | I | II | III | IV |
| Corporate profits and inventory valuation adjustment | 41.9 | 36.2 | 10.5 | 9.8 | 7.6 | 8.5 | 9.6 | n.a. |
| Profits before tax... | 43.4 | 36.4 | 10.8 | 10.0 | 7.8 | 8.3 | 9.6 | n.a. |
| Profits tax liability. | 21.6 | 18.6 | 5.4 | 5.0 | 4.0 | 4.2 | 4.9 | n.a. |
| Profits after tax.---.-.-........ |  | 17.9 | 5.4 | 5.0 | 3.8 | 4.1 | 4.7 | n.a. |
| Inventory valuation adjustment |  | -. 2 | -. 4 | -. 2 | -. 2 | . 2 | -. 1 | n.a. |

n.a.-Not available.

Table 11-7.-Personal Consumption Expenditures by Major Type, Quarterly, 1957-58
[Billions of dollars]

|  | 1957 | 1958 | 1957 |  | 1958 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | IV | I | II | III | IV |
| Goods and services, total. | 284.4 | 290.6 | 70.6 | 77.3 | 68.2 | 71.4 | 71.4 | 79.6 |
| Durable goods, total | 39.9 | 36.8 | 9.6 | 11.1 | 8.2 | 9.0 | 8.6 | 11.0 |
| Automobiles and parts----- | 17.1 | 14.1 | 4.2 | 4.0 | 3.4 | 3.7 | 3.2 | 3.8 |
| equipment $\qquad$ | 17.3 | 17.1 | 4.3 | 5.0 | 3.8 | 4.0 | 4.2 | 5.1 |
| Other-..........---.-.-........- | 5.5 | 5.6 | 1.2 | 2.1 | 1.0 | 1.2 | 1.2 | 2.1 |
| Nondurable goods, total. | 138.0 | 141.9 | 34.1 | 39.3 | 32.3 | 34.5 | 34.8 | 40.4 |
| Food and beverages. | 75.6 | 78.3 | 19.7 | 19,8 | 18.3 | 19.4 | 20.1 | 20.4 |
| Clothing and shoes | 24. 6 | 24.5 | 5.5 | 8.2 | 4.9 | 5.9 | 5.4 | 8. 3 |
| Gasoline and oil. | 10.2 27.5 | 10.4 28.7 | 2.7 6.2 | 2.5 8.8 | 6. 2.7 | 2.7 6.4 | 6.8 | ${ }_{9.1}^{2.6}$ |
| Services, total. | 106,5 | 111.9 | 26.8 | 26.9 | 27.8 | 28.0 | 28.0 | 28, 1 |
| Housing | 35.4 | 37.1 | 8.9 | 9.1 | 9.2 | 9.2 | 9.3 | 9.4 |
| Household operation | 15.8 | 16.9 | 3. 6 | 4.0 | 4.6 | 4.2 | 3.9 | 4. 3 |
| Transportation | 9.0 46.4 | 9.2 48.7 | 2.4 11.9 | 2.2 11.6 | 2.1 11.9 | 12.2 | 12. 5 | 12.3 |

n.a.-Not available.



 dagger ( $\dagger$ ), respectively; certain revisions for 1956 issued too late for inclusion in the aforementioned volume appear in the monthly Surver beginning with the July 1957 issue. Except as otherwise stated, the terms "unadjusted" and "adjusted" refer to adjustment for seasonal variation.

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

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | $\begin{aligned} & \text { Janu. } \\ & \text { ary } \end{aligned}$ | February | March | April | May | June | July | August | $\begin{aligned} & \text { Septem- } \\ & \text { ber } \end{aligned}$ | October | Novem- ber | $\begin{aligned} & \text { Decem- } \\ & \text { ber } \end{aligned}$ | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ |

## GENERAL BUSINESS INDICATORS



| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | $\begin{gathered} \text { Febru- } \\ \text { ary } \end{gathered}$ | March | April | May | June | July | August | September | October | November | $\begin{aligned} & \text { Decem- } \\ & \text { ber } \end{aligned}$ | $\underset{\text { ary }}{\text { Janu- }}$ |

## GENERAL BUSINESS INDICATORS—Continued

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline NEW PLANT AND EQUIPMENT \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \begin{tabular}{l}
Unadjusted quarterly totals: \\
All industries. \(\qquad\) mil. of dol.
\end{tabular} \& 9,733 \& \& \& 7, 325 \& \& \& 7,761 \& \& \& 7,427 \& \& \& 18,014 \& 2 6, 870 \\
\hline  \& 4, 261 \& \& \& 2,898 \& \& \& 2,939 \& \& \& 2,664 \& \& \& 2,999 \& 2,439 \\
\hline Durable-goods industries...-.-.............-do...- \& 2,148 \& \& \& 1,441 \& \& \& 1,395 \& \& \& 1,257 \& \& \& 1,447 \& 1,177 \\
\hline Nondurable-goods industries.-----.---.--do..-- \& 2,113 \& \& \& 1,457 \& \& \& 1,544 \& \& \& 1,407 \& \& \& 1,552 \& 1,262 \\
\hline  \& 302 \& \& \& 225 \& \& \& 239 \& \& \& 223 \& \& \& 238 \& 190 \\
\hline  \& 334 \& \& \& 256 \& \& \& 202 \& \& \& 140 \& \& \& 157 \& 135 \\
\hline Transportation, other than rail.----.---.---- do-.-- \& 488 \& \& \& 398 \& \& \& 369 \& \& \& 320 \& \& \& 418 \& 404 \\
\hline Public utilities \& 1,760 \& \& \& 1,227 \& \& \& 1,511 \& \& \& 1,633 \& \& \& 1,734 \& 1,311 \\
\hline Commercial and other.............------.-.-. do. \& 2, 588 \& \& \& 2,321 \& \& \& 2, 501 \& \& \& 2,447 \& \& \& 2,468 \& 2,391 \\
\hline Seasonally adjusted quarterly totals at annual rates: Allindustries. bil. of dol \& 36. 23 \& \& \& 32.41 \& \& \& 30.32 \& \& \& 29.61 \& \& \& \({ }^{1} 29.93\) \& \({ }^{2} 30.51\) \\
\hline Manufacturing-.................-.............-do \& 15.27 \& \& \& 13.20 \& \& \& 11.53 \& \& \& 10.86 \& \& \& 10.79 \& 11.06 \\
\hline Durable-goods industries.....................do...- \& 7.57 \& \& \& 6. 58 \& \& \& 5.57 \& \& \& 5. 16 \& \& \& 5.11 \& 5. 35 \\
\hline Nondurable-goods industries.....-.-----.-. do-.-- \& 7.70 \& \& \& 6.62 \& \& \& 5.96 \& \& \& 5. 70 \& \& \& 5.68 \& 5.71 \\
\hline  \& 1.15 \& \& \& 1.00 \& \& \& . 92 \& \& \& . 88 \& \& \& 91 \& 84 \\
\hline  \& 1. 26 \& \& \& 1.02 \& \& \& . 77 \& \& \& 63 \& \& \& 59 \& 54 \\
\hline Transportation, other than rail.-.-.-.-.-.-.-. do---- \& 1. 91 \& \& \& 1.69 \& \& \& 1. 40 \& \& \& 1. 29 \& \& \& 1. 64 \& 1.72 \\
\hline Public utilities- Commercial and other-...................................................... \& 6.43
10.21 \& \& \& 5.87
9.63 \& \& \& 5.97
9.73 \& \& \& 6. 10
9.85 \& \& \& 6.32
9.68 \& 6.
9.91 \\
\hline FARM INCOME AND MARKETINGS \(\ddagger\) \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Cash receipts from farming, including Government payments, total...................................... of dol.. \& 2,850 \& 2,753 \& 2,175 \& 2,133 \& 2, 214 \& 2,305 \& 2,532 \& 2, 920 \& 3,025 \& 3,553 \& 4,045 \& \& \& \\
\hline Farm marketings and CCC loans, total.....-.do.--- \& 2,801 \& 2,708 \& 2,144 \& 2,108 \& 2,198 \& 2,286 \& 2,423 \& 2,743 \& 2,862 \& 3,286 \& 3,928 \& \& \& \\
\hline Crops---1.-.-.-.-. do \& 1,312 \& 1,171
1,537 \& 799
1,345 \& 630
1,478 \& 624
1,574 \& 645
1,641 \&  \& 1, \({ }_{1}^{1,512}\) \& 1,356
1,506 \& 1,583
1,703 \& 2,052
1,876 \& \& \& \\
\hline  \& - 374 \& \({ }^{377}\) \& +355 \& \({ }^{1} 406\) \& -392 \& \({ }^{1} 421\) \& \({ }^{1} 399\) \& 1,383 \& \({ }^{1} 1.371\) \& , 354 \& 1,365 \& \& \& \\
\hline  \& 812 \& 886 \& 738 \& 762 \& 885 \& 905 \& 833 \& 870 \& 848 \& 1,052 \& 1,188 \& \& \& \\
\hline Poultry and eggs \& 288 \& 246 \& 223 \& 276 \& 259 \& 270 \& 254 \& 258 \& 272 \& 282 \& 308 \& \& \& \\
\hline loans, unadjusted: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline  \& 115 \& 111 \& 88 \& 87 \& 90 \& 94 \& 99 \& 113 \& 118 \& 135 \& 161 \& \& \& \\
\hline Crops \& 122 \& 1113 \& 74
99 \& 59
108 \& 58
115 \& 60
120 \& \({ }^{85}\) \& 113 \& 126 \& 148 \& 191 \& \& \& \\
\hline Indexes of volume of farm marketings, unadjusted: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline All commodities .....-.-...............-1947-49 = 100 \& 127 \& 126 \& 97 \& 89 \& 91 \& 96 \& 111 \& 125 \& 131 \& 145 \& 178 \& \& \& \\
\hline  \& 133 \& 131 \& 86 \& 55 \& 49 \& 53 \& 97 \& 131 \& 144 \& 161 \& \& \& \& \\
\hline  \& 123 \& 122 \& 105 \& 114 \& 123 \& 128 \& 121 \& 121 \& 12. \& 133 \& 148 \& \& \& \\
\hline INDUSTRIAL PRODUCTION \({ }^{\circ}\) Federal Reserve Index of Physical Volume \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Unadjusted, combined index.-.-...------1947-49=100.- \& 134 \& 132 \& 131 \& 129 \& 127 \& 127 \& \({ }^{r} 131\) \& \({ }^{\text {r }} 125\) \& 136 \& 140 \& 143 \& 144 \& 140 \& p 142 \\
\hline Manufactures....................................-do.... \& 135 \& 134 \& 133 \& 131 \& 129 \& 129 \& 133 \& 127 \& 138 \& 141 \& 145 \& 146 \& 142 \& p 145 \\
\hline Durable manufactures....................--...- do....- \& 147 \& 143 \& 139 \& 138 \& 133 \& 133 \& \({ }^{r} 138\) \& 132 \& 140 \& 146 \& 149 \& \(\checkmark 154\) \& \({ }^{\text {r }} 152\) \& , 154 \\
\hline  \& 106 \& 102 \& \({ }_{93}^{99}\) \& \({ }_{91}^{95}\) \& 89 \& \({ }_{91}^{93}\) \& 106 \& \({ }_{92}^{90}\) \& 102 \& 111 \& 123 \& \({ }^{+124}\) \& 7120
+127 \& \({ }^{7} 128\) \\
\hline Steel. \& 107 \& 99 \& 93 \& 91
149 \& \(\begin{array}{r}82 \\ 146 \\ \hline\end{array}\) \& \({ }_{141}^{91}\) \& 105 \& 92
126 \& 128 \& 114 \& 129 \& 128
+157 \& +127 \& P135 \\
\hline Primary nonferrous metals..---.------- do..-- \& 161 \& 160 \& 157 \& 149 \& 146 \& 141 \& 133 \& 126 \& 128 \& 138 \& 150 \& . 157 \& 162 \& \\
\hline Metal fabricating (incl. ordnance)......... do \& 166 \& 161 \& 156 \& 154 \& 148 \& 146 \& 149 \& 144 \& 150 \& 156 \& 158 \& \(\cdot 167\) \& 168 \& \\
\hline Fabricated metal products .-----.-.-.-.- do..-- \& 133 \& 127 \& 124 \& 122 \& 118 \& \(\begin{array}{r}119 \\ 135 \\ \hline\end{array}\) \& 125 \& 123 \& 133 \& 141 \& 136 \& 136 \& \({ }^{\tau} 136\) \& \({ }^{p} 135\) \\
\hline  \& \begin{tabular}{l}
157 \\
138 \\
\hline 1
\end{tabular} \& \({ }_{133}^{153}\) \& 148 \& 146
132 \& 139
126 \& 135
124 \& 138
125 \& 133
120
1 \& 142
119 \& 151 \& 150 \& 153
131 \& \({ }_{r}^{153}\) \& p 158
\(p 136\) \\
\hline Electrical machinery-.----------------- do-------- \& 194 \& 192 \& 181 \& 174 \& 165 \& 159 \& 162 \& 158 \& 186 \& 195 \& 194 \& \({ }^{\text {r }} 197\) \& \({ }_{r} 190\) \& \({ }^{2} 200\) \\
\hline  \& 203 \& 196 \& 191 \& 189 \& r 181 \& 181 \& 183 \& 175 \& 173 \& 170 \& 184 \& 211 \& 213 \& p 212 \\
\hline  \& 151 \& 132 \& 122 \& 106 \& 89 \& 99 \& 100 \& 87 \& 53 \& 37 \& 71 \& 160 \& 161 \& \({ }^{p} 154\) \\
\hline  \& 95 \& 91 \& 92 \& 95 \& 90 \& 96 \& 91 \& 76 \& 78 \& \({ }^{67}\) \& 89 \& \({ }_{r}{ }^{2} 106\) \& \({ }^{r} 100\) \& \({ }^{p} 110\) \\
\hline Aircraft and parts...-.........----.-.-. \({ }^{\text {do. }}\) \& 571 \& 570 \& 562 \& 566 \& 561 \& 553 \& 568 \& 561 \& 573 \& 583 \& 582 \& \({ }^{591}\) \& \({ }^{\square} 593\) \& \({ }^{p} 597\) \\
\hline Instruments and related products......-do...- \& 170 \& 166 \& 163 \& 111 \& \begin{tabular}{l}
160 \\
108 \\
\hline
\end{tabular} \& 157
108 \& 159
113 \& \& \begin{tabular}{l}
160 \\
124 \\
\hline 1
\end{tabular} \& 168
130 \& \({ }_{132}\) \& \({ }_{132}^{174}\) \& 177
+133 \& p 175 \\
\hline  \& 120
92 \& 113
100 \& 112
105 \& 111
106 \& 108
\(r\)
\(r\) \& 108
\(\cdot 110\) \& \(\begin{array}{r}113 \\ \\ \hline 120\end{array}\) \& \(\xrightarrow{1106}\) \& \(\begin{array}{r}124 \\ 130 \\ \hline\end{array}\) \& 130 \& 132
-131 \& 132

+126 \& $\begin{array}{r}\tau 133 \\ \\ \hline 108\end{array}$ \& $p 131$ <br>
\hline Stone, clay, and glass products.------------ do \& 145 \& 136 \& 130 \& 131 \& 135 \& 141 \& 148 \& 148 \& 155 \& 160 \& 155 \& $r 153$ \& +146 \& p141 <br>
\hline Miscellaneous manufactures.---....-.-.-...-do...- \& 134 \& 125 \& 127 \& 127 \& 125 \& 125 \& 130 \& 126 \& 135 \& 143 \& 147 \& 144 \& ${ }^{r} 138$ \& p 134 <br>
\hline Nondurable manufactures......----.-.......-do...- \& 123 \& 125 \& 126 \& 125 \& 125 \& 124 \& 128 \& 123 \& 135 \& 137 \& ${ }^{+} 142$ \& 138 \& 131 \& ${ }^{\text {p }} 135$ <br>
\hline Food and beverage manufactures....-..... do-..- \& 107 \& 104 \& 104 \& 104 \& 106 \& 110 \& 119 \& 119 \& 126 \& 131 \& 129 \& $\bigcirc 120$ \& 112 \& <br>
\hline Food manufactures ${ }^{\text {a }}$---------------1.- do- \& 109 \& 106 \& 103 \& 102 \& 104 \& 106 \& 114 \& 116 \& 127 \& 134 \& 130 \& 121 \& 113 \& <br>

\hline Meat products.-................................... do \& | 131 |
| :---: |
| 101 | \& $\begin{array}{r}134 \\ 98 \\ \hline\end{array}$ \& ${ }_{98}^{121}$ \& ${ }^{120}$ \& 123

98 \& 1100 \& 103 \& 104 \& 120 \& 102 \& 138 \& 134
+101 \& 101 \& <br>
\hline  \& 99 \& 93 \& 104 \& 110 \& 110 \& 122 \& 138 \& 128 \& 122 \& 119 \& 124 \& 113 \& \& <br>
\hline  \& 89 \& 88 \& 99 \& 106 \& 101 \& 112 \& 125 \& 107 \& 104 \& 108 \& 124 \& 111 \& \& <br>
\hline  \& 87 \& 112 \& 112 \& 112 \& 112 \& 118 \& 125 \& 109 \& 130 \& 125 \& 130 \& 128 \& \& <br>
\hline  \& 89 \& r94 \& 95 \& 94 \& 94 \& 93 \& 94 \& 86 \& 103 \& 103 \& 109 \& ${ }^{r} 107$ \& 100 \& <br>
\hline Cotton and synthetic fabrics...........-do...-- \& 97 \& 102 \& 103 \& 103 \& 96 \& 98 \& ${ }^{\text {r }} 100$ \& 86 \& 107 \& 111 \& ${ }^{\text {r }} 12$ \& ${ }^{r} 118$ \& 106 \& <br>
\hline  \& 55 \& 55 \& ${ }^{61}$ \& 64 \& 67 \& 71 \& 82
106 \& 67
99 \& ${ }^{76}$ \& $\begin{array}{r}75 \\ 113 \\ \hline\end{array}$ \& 75 \& +71 \& 62 \& <br>
\hline A pparel and allied products-------------- do \& 96 \& 106 \& 113 \& 109 \& 108 \& 105 \& 106 \& 99 \& 117 \& 113
105 \& 121 \& +117 \& 106 \& <br>
\hline  \& -94 \& 101 \& 158 \& 107 \& 155 \& 92
153
15 \& 159 \& - 142 \& 168 \& 169 \& 181 \& 170 \& 153 \& <br>
\hline  \& 137 \& 151 \& 156 \& 152 \& 152 \& 147 \& 153 \& 137 \& 159 \& 159 \& 171 \& ${ }^{\text {r } 165}$ \& 148 \& <br>
\hline  \& 142 \& 136 \& 137 \& 140 \& 140 \& 139 \& 137 \& 132 \& 136 \& 142 \& 147 \& 146 \& ${ }^{+140}$ \& ${ }^{p} 139$ <br>
\hline  \& 183 \& 183 \& 180 \& 179 \& 180 \& 177 \& 177 \& 174 \& 182 \& 187 \& $\stackrel{195}{ }$ \& ${ }^{r} 195$ \& 195 \& <br>
\hline  \& 198 \& 197 \& 190 \& 188 \& 186 \& 184 \& 184 \& 183 \& 190 \& 202 \& ${ }^{r} 211$ \& 214 \& \& <br>

\hline Petroleum and coal products............-- do-..- \& 138 \& 134 \& 130 \& 1125 \& 124 \& 127 \& 131 \& 1 | 133 |
| :--- |
| 146 | \& 140 \& 138 \& 1137 \& $r$

$r$
$r$
$r$ 151 \&  \& ${ }^{p} 147$ <br>
\hline  \& ${ }_{114}^{153}$ \& 148
123 \& 120 \& 118 \& 134
115 \& 112 \& 142 \& 146 \& 127 \& 148 \& 147 \& r 151
145 \& r ${ }^{1} 158$
137 \& <br>
\hline
\end{tabular}

$r$ Revised. $\quad$ Preliminary. ${ }^{1}$ Estimates for October-December 1958 based on anticipated capital expenditures of business. ${ }^{2}$ Estimates for January-March 1959 based on anticipated capital expenditures of business. Anticipated expenditures for the year 1958, and comparative data for 1956-57, appear on p. 4 of the December 1958 SURVEY.
o Includes data not shown separately.
OIncludes data not shown separately.
tRevisions (annual data, 1946-57; monthly data, 1956-57) appear on pp. 18 and 19 of the November 1958 Surver; 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 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Decem- ber | $\underset{\text { ary }}{\text { Janu- }}$ | February | March | April | May | June | July | August | Septem- ber | October | Novem- ber | Decem- ber | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ |

## GENERAL BUSINESS INDICATORS—Continued

| INDUSTRIAL PRODUCTION ${ }^{\text {a }}$ - - Continued Unadjusted index-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 122 | 120 | 118 | 111 | 109 | - 109 | 115 | 110 | 120 | 123 | 124 | 123 | 123 | P 122 |
|  | 74 | 73 | 70 | 67 | 60 | 61 | 72 | 46 | 70 | 73 | 75 | ${ }^{1} 75$ | 74 | p 71 |
|  | 149 | 147 | 145 | 134 | 132 | -130 | ${ }^{+133}$ | 137 | 142 | 145 | 144 | 147 | 150 | - 150 |
|  | 82 | 83 | 85 | 79 | 81 | 86 | 100 | 91 | 96 | 107 | 107 | 93 | 81 |  |
|  | 138 | 130 | 121 | 128 | 136 | 144 | 150 | 151 | 153 | 158 | 156 | ${ }^{\tau} 151$ | 138 |  |
| Seasonally adjusted, combined index..---....--- - do..-- | 135 | 133 | 130 | 128 | 126 | 128 | 132 | 134 | 136 | 137 | 138 | 141 | 142 | $p 143$ |
|  | 137 | 135 | 131 | 129 | 128 | 130 | 134 | 136 | 138 | 139 | 140 | r 143 | 144 | \% 145 |
|  | 146 | 142 | 137 | 135 | 131 | 134 | 139 | 141 | 144 | 145 | 146 | r 151 | 152 | ${ }^{\text {D }} 154$ |
|  | 107 | 100 | 95 | 91 | 86 | 91 | 103 | 102 | 109 | 113 | 122 | 123 | r 122 | $p 125$ |
| Metal fabricating (incl ordnance) .-.-.--- do | 163 | 159 | 153 | 150 | 146 | 148 | 151 | 154 | 156 | 155 | 156 | r 163 | 165 | P 167 |
| Fabricated metal products...-. - .-....- do. | 135 | 129 | 124 | 122 | 118 | 120 | 125 | 129 | 132 | 135 | 133 | 136 | r 136 | - 137 |
|  | 156 | 151 | 144 | 141 | 137 | 137 | 141 | 144 | 147 | 148 | 147 | 150 | 152 | - 156 |
| Nonelectrical machinery---..--..-.-.-. do. | 137 | 130 | 127 | 126 | 122 | 122 | 125 | 125 | 126 | 129 | 130 | 133 | $r$ $r$ $r$ | p 134 |
| Electrical machinery ....................- do. | 194 | 192 | 177 | 170 | 166 | 167 | 171 | 181 | 188 | 186 | 180 | r 183 | r 190 | $p 200$ |
| Transportation equipment-..----.-...- do.--- | 194 | 191 | 185 | 183 | 178 | 182 | 185 | 185 | 186 | 178 | 183 | + 202 | r 204 | $\bigcirc 206$ |
| Autos, trucks, and parts | 113 | 107 | 99 | 93 | 86 | 93 | 95 | 96 | 96 | 82 | 91 | $\checkmark 118$ | 123 | 123 |
| Other transportation equipment.----- do. | 315 | 318 | 313 | 316 | 316 | 314 | 320 | 318 | 321 | 322 | 321 | - 327 | ${ }^{r} 321$ | - 326 |
| Instruments and related products........do. | 168 | 166 | 163 | 160 | 159 | 158 | 160 | 162 | 162 | 166 | 169 | r 173 | 175 | p 175 |
| Furniture and fixtures...---......-........- ${ }^{\text {do. }}$ | 116 | 114 | 111 | 111 | 110 | 113 | 116 | 119 | 123 | 126 | 127 | 129 | +128 | p 133 |
|  | 103 | 110 | 108 | 109 | ${ }^{-107}$ | 「109 | $\tau 113$ | -114 | 120 | 118 | $r 120$ | 125 | 125 |  |
| Stone, clay, and glass produets..--------- do---- | 148 | 142 | 134 | 133 | 135 | 139 | 145 | 152 | 150 | 157 | 149 | ${ }^{7} 151$ | +149 | P147 |
| Miscellaneous manufactures.-.-....----.-. - do...- | 131 | 129 | 127 | 128 | 129 | 129 | 132 | 135 | 134 | 137 | 138 | 137 | ${ }^{-135}$ | P 138 |
| Nondurable manufactures...----............-do....- | 127 | 127 | 125 | 124 | 125 | 126 | 129 | 132 | 133 | 133 | 134 | 135 | ${ }^{r} 135$ | $p 137$ |
| Food and beverage manufactures...........do...- | 114 | 114 | 114 | 113 | 113 | 114 | 116 | 116 | 116 | 115 | 115 | ז 116 | 118 |  |
|  | 113 | 113 | 112 | 112 | 115 | 114 | 116 | 116 | 116 | 116 | 115 | +116 | 117 |  |
|  | 118 | 117 | 120 | 114 | 108 | 114 | 116 | 114 | 115 | 114 | 115 | 119 |  |  |
|  | 106 | 112 | 112 | 112 | 117 | 115 | 116 | 121 | 121 | 121 | 120 | 126 |  |  |
|  | 91 | ${ }^{+93}$ | 91 | r92 | 92 | 92 | 95 | 101 | 103 | 103 | 104 | + 104 | 103 |  |
|  | 104 | 103 | 103 | 99 | 106 | 106 | 110 | 115 | 114 | 116 | 118 | ${ }^{r} 117$ | 115 | --------- |
| Leather and products...--..------.........do...- | 100 | 100 | 98 | 98 | 94 | 97 | 100 | 104 | 103 | 104 | 108 | 113 |  |  |
| Paper and allied products..--..----------do---- | 152 | 155 | 153 | 149 | 152 | 153 | 157 | 163 | 166 | 167 | 171 | ${ }^{\tau} 169$ | 166 |  |
| Printing and publishing...-.-..............-do..-- | 142 | 140 | 139 | 138 | 137 | 137 | 138 | 138 | 140 | 140 | 142 | 142 | -140 | D 144 |
| Chemicals and allied products...--.........do. | 181 | 182 | 177 | 176 | 178 | 178 | 181 | 184 | 186 | 187 | 189 | r 192 | 194 |  |
| Industrial chemicals...-----------........- do. | 196 | 195 | 187 | 184 | 182 | 182 | 187 | 193 | 196 | 204 | r 209 | 212 |  |  |
| Petroleum and coal products....-------.- do..-- | 137 | 131 | 129 | 127 | 127 | 129 | 131 | 136 | 139 | 135 | 137 | $\bigcirc 139$ | rp 142 | P 144 |
| Rubber products | 117 | 116 | 114 | 116 | 112 | 113 | 125 | 125 | 132 | 136 | 133 | 141 | 140 |  |
|  | 123 | 121 | 118 | 112 | 109 | ${ }^{7} 108$ | 112 | 116 | 120 | 123 | 122 | 123 | 123 | D 122 |
| Coal | 71 | 69 | 70 | 70 | 63 | 62 | 66 | 65 | 68 | 70 | 69 | r 72 | 71 | p. 67 |
|  | 146 | 144 | 141 | 130 | ${ }^{r} 129$ | ${ }^{r} 130$ | $r 134$ | 141 | 146 | 149 | 148 | 147 | 147 | $p 147$ |
|  | 110 | 110 | 106 | 100 | 88 | 73 | 80 | 80 | 83 | 90 | 92 | ${ }^{+} 101$ | 108 |  |
|  | 141 | 144 | 133 | 138 | 139 | 142 | 145 | 146 | 144 | 149 | 148 | * 148 | 141 |  |
| CONSUMER DURABLES OUTPUT ${ }^{\text {® }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Unadjusted, total output....------------1947-49=100.- | 124 | 117 | 116 | 111 | 101 | 103 | 109 | 100 | 100 | 103 | 116 | 143 | r 137 | p 138 |
|  | 132 | 123 | 120 | 114 | 100 | 103 | 109 | 97 | 94 | 96 | 113 | 155 | ${ }^{r} 148$ | $p 150$ |
|  | 151 | 132 | 122 | 106 | 89 | 99 | 100 | 87 | 53 | 37 | 71 | 160 | 161 | \$ 154 |
|  | 118 | 117 | 121 | 122 | 110 | 108 | 119 | 108 | 130 | 150 | 151 | 153 | 139 |  |
| Furniture and floor coverings................do...- | 114 | 108 | 108 | 108 | 104 | 101 | 105 | 105 | 118 | 126 | 131 | 130 | 131 |  |
|  | 102 | 103 | 121 | 131 | 112 | 115 | 132 | 109 | 114 | 150 | 147 | 156 | 138 |  |
| Radio and television sets.-----------....- do...- | 176 | 187 | 159 | 139 | 125 | 112 | 122 | 114 | 214 | 222 | 221 | 212 | 163 |  |
| Other consumer durables | 106 | 102 | 105 | 105 | 103 | 102 | 108 | 107 | 115 | 119 | 123 | ${ }^{\text {r }} 117$ | ${ }^{r} 113$ | p111 |
| Seasonally adjusted, total output.------.-.-.-.-- do.---- | 119 | 113 | 110 | 104 | 97 | 105 | 111 | 114 | 115 | 103 | 108 | r 133 | ${ }^{\text {r }} 134$ | ${ }^{p} 135$ |
|  | 125 | 117 | 111 | 103 | 94 | 104 | 111 | 116 | 116 | 99 | 105 | +142 | ${ }^{r} 143$ | p 144 |
|  | 127 | 117 | 107 | 92 | 81 | 96 | 99 | 99 | 95 | 56 | 67 | 139 | 143 | P 139 |
|  | 124 | 118 | 117 | 114 | 107 | 113 | 123 | 133 | 137 | 138 | 141 | -148 | 146 |  |
| Furniture and floor coverings.......-------do.--- | 112 | 110 | 106 | 106 | 104 | 106 | 109 | 116 | 117 | 120 | 124. | 127 | 128 |  |
| Appliances and heaters..-.-------........- do | 115 | 106 | 115 | 115 | 102 | 112 | 125 | 129 | 132 | 137 | 148 | T 159 | 157 |  |
| Radio and television sets..--------------- do---- | 188 | 181 | 151 | 133 | 131 | 138 | 155 | 191 | 207 | 197 | 166 | 174 | 162 |  |
| Other consumer durables.-...-.------.-........- do..--- | 107 | 105 | 107 | 108 | 106 | 105 | 111 | 111 | 112 | 113 | 114 | r 113 | ${ }^{\text {r }} 114$ | p 114 |
| BUSINESS SALES AND INVENTORIES§ $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing and trade sales (seas. adj.), total bil. of dol.- | 54.5 | 53.8 | 52.1 | 51.3 | 52.1 | 52.4 | 53.2 | 54.0 | 54.4 | 54.8 | 55.6 | ${ }^{5} 56.1$ | 57.4 |  |
|  | 26.7 | 26.4 | 25.5 | 24.9 | 24.9 | 25.2 | 25.7 | 26.3 | 26.4 | 26.8 | 27.2 | r 27.5 | 28.0 |  |
|  | 13.1 | 12.6 | 12.0 | 11.7 | 11.5 | 11.6 | 12.1 | 12.3 | 12.4 | 12.7 | 12.9 | ${ }^{-} 13.3$ | 13.6 |  |
|  | 13.6 | 13.7 | 13.5 | 13.3 | 13.4 | 13.6 | 13.7 | 14.0 | 14.0 | 14.1 | 14.2 | 14.2 | 14.4 |  |
|  | 10.9 | 10.7 | 10.5 | 10.3 | 10.7 | 10.7 | 10.9 | 11.0 | 11.1 | 11. 4 | 11.5 | 11.6 | 11.7 |  |
| Durable-goods establishments.-----.-.-.-.-. do..-- | 3.8 | 3.8 | 3.6 | 3.6 | 3.7 | 3.7 | 3.8 | 3.8 | 4.0 | 4. 1 | 4.1 | 4.3 | 4.3 |  |
| Nondurable-goods establishments.-....-.--- do.-.- | 7.1 | 6.9 | 6.9 | 6.8 | 7.0 | 7.0 | 7.0 | 7.2 | 7.2 | 7.3 | 7.4 | 7.4 | 7.5 |  |
|  | 16.9 | 16. 7 | 16. 1 | 16.1 | 16.5 | 16.6 | 16.6 | 16.7 | 16.9 | 16.6 | 16.9 | 17.0 | 17.6 |  |
|  | 5.6 | 5.5 | 5.1 | 5.0 | 5.2 | 5.2 | 5.1 | 5. 2 | 5.2 | 5.1 | 5. 4 | 5.5 | 5.8 |  |
|  | 11.3 | 11.2 | 11.0 | 11. 1 | 11.3 | 11.3 | 11.4 | 11.5 | 11.6 | 11.5 | 11.6 | 11.4 | 11.8 | --------- |
| Manufacturing and trade inventories, book value, end of month (seas. adj.), total $\qquad$ bil. of dol. | 90.7 | 90.0 | 89.3 | 88.5 | 87.6 | 86.9 | 86.4 | 85.9 | 85.4 | 85.0 | 84.9 | 85.0 | 85.2 |  |
|  | 53.5 | 52.9 | 52.4 | 52.0 | 51.5 | 50.9 | 50.2 | 49.8 | 49.4 | 49.3 | 49.3 | 49.3 | 49.2 |  |
| Durable-goods industries | 31.1 | 30.6 | 30.3 | 29.9 | 29.4 | 29.0 | 28.5 | 28.3 | 28.1 | 28.0 | 27.9 | 27.9 | 27.8 |  |
| Nondurable-goods industries...-.-. | 22.4 | 22.3 | 22.2 | 22.1 | 22.1 | 21.9 | 21.7 | 21.5 | 21.4 | 21.2 | 21.4 | 21.4 | 21.4 |  |
|  | 12.7 | 12.6 | 12.5 | 12.4 | 12.2 | 12.1 | 12. 1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.0 |  |
|  | 6.6 | 6. 6 | 6.5 | 6.4 | 6.3 | 6.2 | 6.2 | 6.2 | 6.2 | 6.2 | 6. 2 | 6.3 | 6.3 |  |
| Nondurable-goods establishments.-.-.-...-- do..--- | 6.1 | 6.0 | 6.0 | 6.0 | 5.9 | 5.9 | 5.9 | 5.9 | 5.9 | 5.9 | 5.9 | 5.8 | 5.7 |  |
|  | 24.5 | 24.5 | 24.3 | 24.1 | 23.9 | 23.9 | 24.1 | 24.0 | 23.9 | 23.7 | 23.5 | 23.6 | 24.0 |  |
|  | 11. 4 | 11. 3 | 11. 2 | 11.0 | 10.8 | 10.8 | 10.8 | 10.7 | 10.7 | 10.5 | 10.3 | 10.5 | 10.8 |  |
|  | 13.1 | 13.1 | 13.1 | 13.1 | 13.2 | 13.1 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | ${ }^{+13.1}$ | 13.1 |  |

[^3]| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | $\begin{gathered} \text { Janut- } \\ \text { ary } \end{gathered}$ | February | March | April | May | June | July | August | Septem- ber | October | $\left.\begin{array}{\|c\|} \text { Novem- } \\ \text { ber } \end{array} \right\rvert\,$ | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | January |

## GENERAL BUSINESS INDICATORS—Continued

| MANUFACTURERS' SALES, INVENTORIES, |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sales, value (unadjusted), total.---...-....--mil. of dol.- | 26,347 | 25,858 | 24, 495 | 25, 780 | 25,248 | 25, 426 | 26, 122 | 24,845 | 26, 143 | 27, 323 | 28,820 | $r$ 26, 792 | 27,770 | .---...... |
| Durable-goods industries, total $9 . .-$--.........do. | 13,152 | 12,313 | 11,560 | 12, 161 | 11,921 | 11,960 | 12,584 | 11,317 | 11,880 | 12,687 | 13,584 | - 12, 911 | 13, 604 |  |
|  | 1,954 | 1,948 | 1,665 | 1,770 | 1,740 | 1,757 | 2, 052 | 1,632 | 1,900 | 2,069 | 2, 300 | ${ }^{r} 1,999$ | 2,095 |  |
|  | 1,336 | 1,329 | 1,261 | 1,334 | 1,316 | 1,350 | 1, 452 | 1, 433 | 1,592 | 1,696 | 1,684 |  | 1,390 |  |
| Machinery (including electrical | 4, 131 1,756 | 3,693 1,540 | 3, 1,502 1,53 | 3,982 1,620 | 3,867 1,512 | 3, 772 | 3,967 1,624 | 3, 455 1,418 | 3,615 1,574 | 2,993 1,768 | 4,112 | $\begin{array}{r}\text { r } \\ \\ r \\ \hline 1,728\end{array}$ | 4,040 |  |
| Transportation equipment-...-.-.....-.....-do | 3,495 | 3,066 | 2,807 | 2, 768 | 2,632 | 2, 675 | 2,637 | 2, 436 | 2, 103 | 2,093 | 2,588 | ${ }^{\text {r 3, } 208}$ | 3,569 |  |
|  | 2, 163 | 1,938 | 1,650 | 1,601 | 1, 504 | 1,568 | 1, 514 | I, 419 | 1,103 | 1,009 | 1,458 | r $\mathbf{2}, 104$ | 2, 331 |  |
| Lumber and furniture...............................- do | 769 | - 814 | 745 | 786 | -788 | 788 | 1803 | 757 | 894 | ,933 | -982 | $\stackrel{+}{+843}$ | 835 |  |
|  | 556 | 545 | 490 | 568 | 617 | 652 | 677 | 662 | 710 | 757 | 757 | r 640 | 606 |  |
| Nondurable-goods industries, total..........$+-d o$ | 13,195 | 13,545 | 12,935 | 13,619 | 13,327 | 13,466 | 13,538 | 13,528 | 14, 263 | 14, 636 | 15, 236 | +13,881 | 14, 166 |  |
| Food and beverage...-..........................do | 4, 176 | 4, 167 | 4,056 | 4,312 | 4,227 | 4, 434 | 4, 441 | 4, 414 | 4,452 | 4,571 | 4,730 | 「 4,347 | 4,338 |  |
|  | 380 | ${ }^{357}$ | ${ }_{0} 318$ | +356 | 362 965 | 381 | 401 | 410 | , 387 | 398 | 408 | 370 | 401 |  |
|  | 954 | 994 | 995 | 1,015 | 965 | 930 | 1,006 | 936 | 1,098 | 1,131 | 1,219 | r 1,123 | 1,086 |  |
|  | 809 | 904 | 842 | 912 | 883 | 904 | 921 | 871 | -960 | -958 | 1,013 | $\begin{array}{r}{ }^{7} 917 \\ \hline\end{array}$ | . 898 |  |
| Chemical | 1,726 | 1, 888 | 1,712 | 1,882 | 1,944 | 1,981 | 1,949 | 1,865 | 1,983 | 2,137 | 2, 164 | ${ }_{-}{ }^{1} 1,881$ | 1,861 |  |
|  | 2, 893 | 2, 813 | 2, 676 | 2, 649 | 2,516 | 2, 630 | 2, 628 | 2,750 | 2,787 | 2,774 | 2, 874 | r 2, 763 | 3, 163 |  |
|  | 414 | 444 | 384 | 412 | 438 | 432 | 467 | 473 | 442 | 445 | 527 |  |  |  |
| Sales, value (seas. adj.), total | 26,690 | 26, 350 | 25,542 | 24, 931 | 24,945 | 25, 206 | 25, 747 | 26,284 | 26,388 | 26, 804 | 27, 158 | r 27, 503 | 28, 038 |  |
| Durable-goods industries, total 9. | 13,092 | 12,646 | 12,038 | 11,670 | 11,532 | 11,643 | 12,086 | 12,256 | 12,385 | 12,723 | 12,943 | - 13, 295 | 13,589 |  |
|  | 2,073 | 1,952 | 1,733 | 1,635 | 1,657 | 1, 656 | 1,854 | 1,917 | 1,984 | 2,065 | 2, 182 | + 2, 113 | 2, 232 |  |
|  | 1,431 | 1,402 | 1,354 | 1,332 | 1,302 | 1,331 | 1,397 3,780 | 1,454 | 1,482 | 1,593 | 1,569 | 1,553 | 1,556 |  |
| Machinery (including electrical Electrical | 3,954 1,626 | 3,847 1,622 | 3, 726 1,586 | 3,685 1,542 2, | 3, <br> 1,548 <br> 18 | 3,736 1,572 | 3,780 1,572 | 3, 808 1,577 | 3,817 | 3,999 1,712 | 3, 993 1,726 |  | 3, 2,933 |  |
|  | 3,147 | 3,001 | 2, 876 | 2, 708 | 2, 466 | 2,536 | 2, 610 | 2,550 | 2,582 | 2,438 | 2, 592 | ${ }^{r} 3,040$ | 3,193 |  |
|  | 1,906 | 1,834 | 1,707 | 1,525 | 1,361 | 1, 467 | 1,572 | 1,519 | 1,453 | 1,318 | 1,494 | ${ }^{\text {r }} 1,866$ | 2,048 |  |
|  | 851 | 846 | 799 | 759 | 791 | 807 | 822 | 836 | 832 | 850 | 898 | ${ }_{5} 891$ | 889 |  |
| Stone, clay, and glass | 654 | 634 | 58 | 58 | 605 | 621 | 645 | 676 | 657 | 701 | 653 | ${ }^{\text {r } 667}$ | 681 |  |
| Nondurable-goods industries, total $9 .-$.------ do | 13, 598 | 13, 704 | 13, 504 | 13, 261 | 13, 413 | 13,563 | 13,661 | 14,028 | 14, 003 | 14,081 | 14, 215 | -14,208 | 14, 449 |  |
|  | 4,337 | 4,412 | 4,363 | 4,333 | 4,348 | 4,416 | 4,357 | 4, 371 | 4,373 | 4,312 | 4,377 | ${ }^{r} 4,436$ | 4,463 |  |
|  | 392 | 384 | 361 | 387 | , 373 | 363 | 382 | 390 | 372 | 386 | 385 | ${ }^{378}$ | 393 |  |
|  | 999 | 989 | 1, 001 | 899 | 1,016 | 994 | 1,025 | 1,061 | 1,077 | 1,027 | 1,042 | $\begin{array}{r}\text { r } \\ r \\ r \\ \hline\end{array} 1036$ | 1,093 |  |
|  | 861 1,890 | 886 1,836 2 | 1, 8878 | 885 1, 745 | 1,874 1,832 | 895 1,875 | $\begin{array}{r}1,093 \\ 1,899 \\ \hline\end{array}$ | $\begin{array}{r}1.937 \\ 1.979 \\ \hline\end{array}$ | 941 2,003 | 949 | 9.947 | 1983 +2023 | 2, 935 |  |
|  | 2,654 | 2,774 | 2, 759 | 2, 597 | 2,594 | 2,657 | 2, 1,88 | 1,979 2,806 | 2, 287 | 2,071 2,860 | 2,077 | $+2,023$ $+2,819$ | 2,036 |  |
|  | 427 | 448 | 413 | 396 | 429 | 428 | 445 | 478 | 438 | 2,864 | 493 |  |  |  |
| Inventories, end of month: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Book value (unadjusted), total................-. ${ }^{\text {do. }}$ | 53, 688 | 53, 298 | 52, 829 | 52,318 | 51, 595 | 50,862 | 50,278 | 49,357 | 48,887 | 48,910 | 49,015 | r 49, 164 | 49,481 |  |
| Durable-goods industries, total $\%$.......-----d | 31, 137 | 30, 770 | 30,494 | 30, 163 | 29,683 | 29, 182 | 28, 698 | 28, 116 | 27,658 | 27,745 | 27,687 | ${ }^{\text {r }} 27,684$ | 27, 852 |  |
| Primary metal.----.-----.-....------- do | 4, 466 | 4, 384 | 4,303 | 4, 246 | 4, 185 | 4, 126 | 3,999 | 4,050 | 4,100 | 4,099 | 4, 132 | -4,217 | 4,320 |  |
|  | 2,963 | 2,989 | 2,980 | 2,947 | 2,983 | 2,938 | 2,987 | 2, 898 | 2,777 | 2,785 | 2. 840 | ${ }^{r} 2,809$ | 2,791 |  |
| Machinery (including electrical) .......... do | 10,283 | 10, 188 | 10, 169 | 10,054 | 9,885 | 9,771 | 9,542 | 9, 290 | 9,110 | 8,918 | 8, 862 | $r 8,866$ | 8,850 |  |
|  | 3,782 | 3,739 | 3,735 | 3,701 | 3,684 | 3, 648 | 3,580 | 3,494 | 3,413 | 3,356 | 3,306 | ${ }^{\text {r 3,312 }}$ | 3, 293 |  |
| Transportation equipment...........-...-do | 7,885 | 7,669 | 7, 414 | 7, 226 | 6,956 | 6,716 | 6,579 | 6,384 | 6,302 | 6,718 | . 665 | ${ }^{r} 6,593$ | 6,631 |  |
| Motor vehicles and parts.-..-.-.........do. | 3,375 | 3, 273 | 3, 160 | 3,028 | 2, 821 | 2, 622 | 2,504 | 2,375 | 2,374 | 2,769 | 2,722 | ${ }^{r} 2,666$ | 2, 673 |  |
| Lumber and furniture....---.........-...-do. | 1,814 | 1, 801 | 1,826 | 1, 824 | 1,814 | 1,809 | 1, 807 | 1,786 | 1,725 | 1,691 | 1,664 | r 1,683 | 1,722 |  |
| Stone, clay, and glass.....................-do...-- | 1,257 | 1,262 | 1,299 | 1,295 | 1,282 | 1,261 | 1,246 | 1,228 | 1,196 | 1, 164 | 1, 148 | r 1, 162 | 1,180 |  |
| By stages of fabrication: $\ddagger$ <br> Purchased materials. bil. of dol.- | 8.5 | 8.3 | 8.2 | 7.9 | 7.7 | 7.6 | 7.6 | 7.6 | 7.5 | 7.7 | 7.7 | r 7.7 | 7.7 |  |
|  | 12.7 | 12.5 | 12.3 | 12.1 | 11. 9 | 11. 6 | 11.3 | 11.1 | 11.1 | 11.3 | 11.3 | 11.2 | 11.3 |  |
|  | 9.9 | 10.0 | 10.1 | 10.1 | 10.1 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.7 | r8.8 | 8.9 |  |
|  | 22,551 | 22,528 | 22,335 | 22,155 | 21,912 | 21,680 | 21,580 | 21, 241 | 21, 229 | 21, 165 | 21, 328 | r 21,480 | 21,629 |  |
|  | 4,912 | 4,786 | 4, 694 | 4,574 | 4,520 | 4,406 | 4, 416 | 4,468 | 4, 644 | 4,736 | 4.917 | -4,958 | 4,904 |  |
|  | 1,962 | 2, 027 | 2,007 | 1,960 | 1,915 | 1, 861 | 1,785 | 1,726 | 1,746 | 1,783 | 1,838 | ${ }^{r} 1,861$ | 1,959 |  |
|  | 2, 628 | 2, 667 | 2, 679 | 2,682 | 2, 675 | 2, 675 | 2,635 | 2,584 | 2,499 | 2,432 | 2,385 | -2,371 | 2, 418 |  |
|  | 1, 444 | 1,443 | 1,468 | 1,483 | 1,483 | 1,455 | 1,435 | 1,413 | 1,404 | 1,391 | 1,395 | r ${ }^{1,405}$ | 1, 440 |  |
|  | 3, 863 | 3, 886 | 3, 911 | 3,929 | 3, 858 | 3,783 | 3,776 | 3,708 | 3, 674 | 3,647 | 3,686 | ${ }^{\text {r 3, }} \mathbf{7}$ 724 | 3, 785 |  |
| Petroleum | 3,644 | 3, 543 | 3,436 | 3,405 | 3,372 | 3,343 | 3,348 | 3,314 | 3,340 | 3,369 | 3,374 | r 3, 390 | 3,291 |  |
| Rubber-1.-. | 1, 103 | 1,111 | 1,109 | 1,112 | 1,078 | 1,051 | 1,015 | 980 | 963 | 983 | 981 |  |  |  |
| By stages of fabrication: $\ddagger$ | 9.1 | 9.1 | 9.0 | 9.0 | 8.9 | 8.6 | 8.5 | 8.4 | 8.4 | 8.4 | 8.5 | 8.6 | 8.9 |  |
|  | 2.9 | 3. 0 | 3.0 | 3. 0 | 2.9 | 3. 0 | 3.0 | 2.9 | 2.9 | 2.9 | 2.9 | r 2.9 | 2.9 |  |
| Finished good | 10.5 | 10.5 | 10.3 | 10.2 | 10.1 | 10.1 | 10.1 | 9.9 | 9.9 | 9.9 | 9.9 | 10.0 | 9.8 |  |
| Book value (seas. adj.), total..............-mil. of dol.- | 53, 520 | 52,911 | 52, 445 | 52,009 | 51,486 | 50,896 | 50,246 | 49,777 | 49,425 | 49,296 | 49, 337 | +49,301 | 49, 221 |  |
| Durable-goods industries, total $\%$.-.--..----- ${ }^{\text {do }}$ | 31, 148 | 30,625 | 30, 266 | 29,864 | 29,424 | 28, 981 | 28,528 | 28,311 | 28, 066 | 28, 048 | 27, 932 | ${ }^{+} 27,877$ | 27,824 |  |
|  | 4, 269 | 4, 273 | 4, 297 | 4,342 | 4,362 | 4, 277 | 4, 169 | 4, 122 | 4, 110 | 4,043 | 4,005 | -4,058 | 4, 121 |  |
|  | 3, 086 | 3,081 | 3, 041 | 2,918 | 2, 925 | 2, 852 | 2, 844 | 2,814 | 2, 777 | 2, 842 | 2,928 | ${ }^{\text {r 2, }} 896$ | 2,907 |  |
| Machinery (including electrical) ---...-. do. | 10, 374 | 10, 222 | 10,101 | 9,920 | 9, 744 | 9,636 | 9,446 | 9, 323 | 9,221 | 9,074 | 9,026 | + 8,954 | 8,897 |  |
|  | 3,847 | 3, 823 | 3,780 | 3,704 | 3,640 | 3,573 | 3,472 | 3,456 | 3,419 | 3,386 | 3,345 | r 3,366 | 3, 350 |  |
| Transportation equipment.--.--------- do | 7,801 | 7,529 | 7,285 | 7, 113 | 6, 863 | 6,721 | 6,595 | 6,584 | 6, 536 | 6,751 | 6, 594 | r 6, 576 | 6,565 |  |
|  | 3,309 | 3, 188 | 3, 048 | 2,926 | 2,775 | 2,622 | 2,504 | 2,513 | 2,553 | 2,792 | 2,651 | r 2,623 | 2, 621 |  |
|  | 1, 827 | 1,772 | 1, 803 | 1,794 | 1, 783 | 1,772 | 1,776 | 1,773 | 1,742 | 1,732 | 1,721 | ${ }^{\text {r }} \mathrm{r}$ 1, 730 | 1,735 |  |
| Stone, clay, and glass. | 1,270 | 1,237 | 1,249 | 1,233 | 1,233 | 1,236 | 1,234 | 1,228 | 1,220 | 1,212 | 1,221 | r 1, 223 | 1,192 |  |
| By stages of fabrication: $\ddagger$ <br> Purchased materials <br> bil of dol | 8.3 | 8.3 | 8.3 | 8.1 | 8.0 | 7.8 | 7.6 | 7.5 | 7.4 | 7.5 |  | r 7.6 |  |  |
|  | 12.7 | 12.4 | 12.1 | 11.9 | 11.8 | 11.6 | 11.4 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 |  |
|  | 10.1 | 9.9 | 9.9 | 9.8 | 9.7 | 9.6 | 9.5 | 9.5 | 9.3 | 9.2 | 9.0 | r9.0 | 9.0 |  |
| Nondurable-goods industries, totalo ...mil. of dol.- | 22, 372 | 22, 286 | 22,179 | 22,145 | 22,062 | 21,915 | 21, 718 | 21, 466 | 21,359 | 21, 248 | 21, 405 | - 21, 424 | 21,397 |  |
| Food and beverage.........................-do. | 4,689 | 4,627 | 4,660 | 4,685 | 4,765 | 4,759 | 4,761 | 4,706 | 4,638 | 4,598 | 4, 694 | г 4, 676 | 4,659 |  |
|  | 1,924 | 1,912 | 1,911 | 1,885 | 1,896 | 1,880 | 1,859 | 1,836 | 1,838 | 1,838 | 1,857 | ${ }^{\text {r }} 1,861$ | 1,902 |  |
|  | 2,679 | 2,694 | 2,638 | 2,627 | 2,606 | 2,584 | 2,572 | 2, 550 | 2,524 | 2, 499 | 2,490 | 2,456 | 2,465 |  |
|  | 1,444 | 1,443 | 1,453 | 1,454 | 1,468 | 1,455 | 1,435 | 1,413 | 1,418 | 1,405 | 1, 423 | r 1,419 | 1,440 |  |
|  | 3, 820 | 3, 824 | 3, 848 | 3,877 | 3,839 | 3,796 | 3,747 | 3,722 | 3,734 | 3,747 | 3, 760 | +3,767 | 3,742 |  |
| Petroleum and | 3,644 | 3,615 | 3,542 | 3,510 | 3,441 | 3,377 | 3,348 | 3,314 | 3,274 | 3,271 | 3,276 | +3,324 | 3, 291 |  |
| Rubber-.-.-........ | 1,092 | 1, 100 | 1,087 | 1,069 | 1,047 | 1,020 | 986 | 980 | 1,024 | 1,024 | 1,022 |  |  |  |
| By stages of fabrication: $\ddagger$ <br> Purchased materials. bil. of dol.- | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 | 8.8 | 8.7 | 8.6 | 8.7 | 8.6 | 8.6 |  |
|  | 3.1 | 3.0 | 3.0 | 2.9 | 2.9 | 2.9 | 2.9 | 2.9 | 3.0 | 2.9 | 2.9 | +3.0 | 3.0 |  |
|  | 10.5 | 10.5 | 10.4 | 10.4 | 10.4 | 10.2 | 10.0 | 9.8 | 9.7 | 9.7 | 9.8 | 9.9 | 9.8 |  |

$r$ Revised. $\quad$ Includes data not shown separately. $\ddagger$ Data beginning January 1953 appear on p. 20 of the September 1957 Surver.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Decem- ber | $\underset{\text { ary }}{\substack{\text { Janu- }}}$ | February | March | April | May | June | July | August | September | October | November | $\begin{aligned} & \text { Decem- } \\ & \text { ber } \end{aligned}$ | $\underset{\text { ary }}{\text { Janu- }}$ |

## GENERAL BUSINESS INDICATORS-Continued



## COMMODITY PRICES



[^4]

 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 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | February | March | April | May | June | July | August | $\begin{aligned} & \text { Septem. } \\ & \text { ber } \end{aligned}$ | October | Novernber | Decem- ber | $\begin{aligned} & \text { Jantu- } \\ & \text { ary } \end{aligned}$ |

COMMODITY PRICES—Continued

| RETAIL PRICES <br> dll commodities (U. S. Department of Commerce <br>  | 217.2 | 217.8 | 218.0 | 220.0 | 220.6 | 220.6 | 220.6 | 221.0 | 220.5 | 220.7 | 220.8 | + 220.7 | 220.0 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consumer price index (U. S. Department of Labor): <br> All items. $-1947-49=100$ | 121.6 | 122.3 | 122.5 | 123.3 | 123.5 | 123.6 | 123.7 | 123.9 | 123.7 | 123.7 | 123.7 | 123.9 | 1123.7 |  |
|  | 107.6 | 106.9 | 106.8 | 106.8 | 106.7 | 106.7 | 106.7 | 106.7 | 106.6 | 107.1 | 107.3 | 107.7 | 107.5 |  |
|  | 116.1 | 118.2 | 118.7 | 120.8 | 121.6 | 121.6 | 121.6 | 121.7 | 120.7 | 120.3 | 119.7 | 119.4 | 118.7 |  |
|  | 114.6 | 114.6 | 114.5 | 114.1 | 112.5 | 111.8 | 111.7 | 112.4 | 113.0 | 114.1 | 114.5 | 114.5 | 114.3 |  |
|  | 113.9 | 121.9 | 124.4 | 130.7 | 136.6 | 137.4 | 134.3 | 131.9 | 124.9 | 120.7 | 121.0 | 121.1 | 120.1 |  |
| Meats, poultry, and fish..........-.-.-....-. ${ }^{\text {do...- }}$ | 106.0 | 110.2 | 112.0 | 114.4 | 115.9 | 116.6 | 118.3 | 119.2 | 117.7 | 115.8 | 114.6 | 113.5 | 113.0 |  |
| Housing $¢$ - | 127.0 | 127.1 | 127.3 | 127.5 | 127.7 | 127.8 | 127.8 | 127.7 | 127.9 | 127.9 | 127.9 | 128.0 | 128.2 |  |
|  | 114.3 | 115.7 | 115.9 | 115.9 | 116.0 | 116.5 | 116.9 | 117.0 | 117.5 | 118.0 | 118.1 | 118.1 | 118.2 |  |
|  | 104.9 | 104.2 | 104.9 | 103.9 | 104.0 | 104.0 | 104.1 | 104.0 | 103.3 | 103.6 | 103.4 | 103.5 | 103.6 |  |
| Rent | 136.7 | 136.8 | 137.0 | 137.1 | 137.3 | 137.5 | 137.7 143.9 | 137.8 | 138.1 | 138.2 | 138.3 | 138.4 | 138.7 |  |
|  | 127.0 | 127.8 | 128.0 | 128.3 | 128.5 | 128.5 | 128.6 | 128.9 | 128.9 | 128.7 | 128.8 | 129.1 | 1129.3 |  |
|  | 114.6 | 116.6 | 116.6 | 117.0 | 117.0 | 116.6 | 116.7 | 116.6 | 116.7 | 116.6 | 116.6 | 117.0 | 116.9 |  |
|  | 138.9 | 138.7 | 138.5 | 138.7 | 138.3 | 138.7 | 138.9 | 140.3 | 141.0 | 141.3 | 142.7 | 144.5 | 144.3 |  |
|  | 128.6 | 128.4 | 127.9 | 128.0 | 127.6 | 128.0 | 128.0 | 129.3 | 130.1 | 130.4 | 131.8 | 133.6 | 133.3 |  |
|  | 182.4 | 182.4 | 185.4 | 185.9 | 186.1 | 186.1 | 187.7 | 189.5 | 189.5 | 189.8 | 190.4 | 191.1 | 191.8 |  |
|  | 126.8 | 127.0 | 127.0 | 127.2 | 127.2 | 127.2 | 127.2 | 127.2 | 127.1 | 127.1 | 127.2 | 127.3 | 127.3 |  |
| WHOLESALE PRICES $\sigma^{7} \ddagger$ <br> ( $U$. S. Department of Labor indexes) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All commodities..--------------------1947-49=100..- | 118.5 | 118.9 | 119.0 | 119.7 | 119.3 | 119.5 | 119.2 | 119.2 | 119.1 | 119.1 | 119.0 | 119.2 | 119.2 | 119.5 |
| By stage of processing: Crude materials for further processing.......do.... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crude materials for further processing....---do-..-- | $\begin{array}{r}96.4 \\ 125.4 \\ \hline\end{array}$ | 97.5 125.4 | 99.5 125.0 | 101.5 125.0 | 100.3 125.1 | 101.7 124.9 | 100.7 | 100.0 125.0 | 99.1 125.3 | 98.4 125.4 | 98.0 125.4 | 98.4 | ${ }^{r} 97.0$ | 98. 1 |
|  | 119.9 | 120.6 | 120.6 | 121.4 | 120.9 | 121.0 | 120.7 | 120.8 | 120.6 | 120.9 | 120.6 | 120.6 | 120.5 | 120.9 |
| Farm products | 92.6 | 93.7 | 96.1 | 100.5 | 97.7 | 98.5 | 95.6 | 95.0 | 93.2 | 93.1 | 92.3 | 92.1 | r 90.6 | 91.5 |
| Fruits and vegetables, fresh and dried....-. ${ }^{\text {d }}$ | 108.3 | 121.2 | 127.9 | 143.1 | 130.4 | 123.4 | 103.0 | 106.0 | 96.9 | 97.6 | 102.6 | - 98.1 | $r 99.2$ | 102.5 |
|  | 80.5 | 79.0 | 79.9 | 82.2 | 85.7 | 84.2 | 81.3 | 79.8 | 77.3 | 76.1 | 76.8 | 75.3 | 76.1 | 76.1 |
|  | 82.6 | 86.2 | 91.1 | 95.8 | 94.5 | 99.8 | 98.8 | 96.7 | 94.0 | 91.5 | 88.4 | 90.1 | 87.6 | 90.3 |
| Foods, processed $¢$ | 107.4 | 109.5 | 109.9 | 110.7 | 111.5 | 112.9 | 113.5 | 112.7 | 111.3 | 111.1 | 110.0 | 109.5 | 108.8 | 108.8 |
|  | 118.3 | 118.0 | 118.1 | 117.8 | 118.4 | 117.9 | 118.5 | 117.5 | 116.9 | 117.8 | 118.2 | 118.0 | 117.4 | 117.5 |
| Dairy products and ice cream....-.........-do | 114.7 | 114.2 | 114.2 | 113.4 | 111.4 | 110.8 | 111.1 | 111.6 | 112.4 | 113.8 | 113.6 | 113.6 | 113.7 | 113.2 |
| Fruits and vegetables, canned and frozen ---.d | 104.6 | 105.6 | 105.7 | 106.8 | 107.6 | 108.2 | 110.3 | 111.3 | 111.8 | 111.4 | 112.1 | 112.9 | 113.0 | 110.8 |
| Meats, poultry, and fish..........-.-....-.--- do...- | 95.5 | 101.7 | 102.7 | 105.9 | 108.5 | 112.8 | 114.1 | 112.1 | 108.2 | 107.1 | 103.5 | 102.5 | 101.4 | 103.3 |
| Commodities other than farm prod, and foods..do...- | 126.1 | 126.1 | 125. 7 | 125.7 | 125.5 | 125.3 | 125.3 | 125.6 | 126.1 | 126.2 | 126.4 | 126.8 | 127.2 | 127.5 |
| Chemicals and allied products $¢$ | 110.6 | 110.8 | 110.6 | 110.7 | 111. 0 | 110.8 | 110.7 | 110.4 | 110.0 | 109.9 | 110.2 | 110.2 | 110.0 | 110.2 |
| Chemicals, industrial | 123.9 | 123.9 | 123.6 | 123.7 | 124.3 | 123.9 | 123.5 | 123.1 | 122.8 | 122.7 | 123.6 | 123.6 | 123.7 | 124.0 |
| Drugs and pharmaceuticals -------------- do | 93.5 | 93.6 | 93.6 | 94.0 | 94.1 | 94.3 | 94.5 | 94.4 | 94.4 | 94.4 | 93.9 | 93.2 | 93.2 | 93.0 |
|  | 65.4 | 63.1 | 62.9 | 64.2 | 62.2 | 61.5 | 61.9 | 62.5 | 62.5 | 61.7 | 62.6 | 64.7 | 61.5 | 59.8 |
|  | 107.8 | 110.7 | 110.4 | 110.3 | 110.3 | 110.3 | 110.3 | 108.0 | 104. 4 | 104.3 | 106.3 | 105.2 | 105.3 | 107.2 |
|  | 128.4 | 128.4 | 128.4 | 128.4 | 128.4 | 128.4 | 128.2 | 128.2 | 128.2 | 128.2 | 128.2 | 128.2 | 128.2 | 128.2 |
| Fuel, power, and lighting materials 9 -------do. | 116.2 | 116.1 | 113.6 | 112.4 | 111.0 | 110.3 | 110.7 | 111.9 | 113.7 | 114.1 | 113.0 | 112.6 | 112.9 | 113.9 |
| Coal | 126.3 | 126.1 | 126.2 | 126.2 | 119.8 | 119.7 | 120.3 | 121. 1 | 121.9 | 122.7 | 123.8 | 123.8 | 123.7 | 125.3 |
| Electric power.----------.-. January 1958=100. |  | ${ }^{2} 100.0$ | 100.1 | 100.1 | 100.0 | 100.0 | 100.1 | 100.1 | 100.8 | 100.8 | 100.9 | 100.8 | 100.7 | 100.7 |
|  |  | ${ }^{2} 100.0$ | 101.5 | 101.1 | 98.1 | 98.3 | 97.4 | 97.9 | 102.0 | 104. 1 | 106.3 | 106.0 | 107.8 | 112.1 |
| Petroleum and products...----.-.-1947-49 = 100.- | 123.5 | 123.0 | 118.9 | 117.0 | 115.8 | 114.7 | 115.3 | 117.1 | 119.2 | 119.7 | 117.5 | 116.9 | 117.2 | 118.2 |
| Furniture, other household durables $9 . . . . .$. do...- | 123.5 | 123.8 | 123.6 | 123.5 | 123.4 | 123.2 | 123.0 | 123.2 | 123.0 | 123.0 | 123.0 | 122.7 | 122.8 | 123.2 |
| Appliances, household | 105.4 | 105.4 | 105.3 | 105.3 | 105.3 | 104.9 | 104.9 | 104.8 | 104.7 | 104.0 | 104.2 | 103.8 | 103.8 | 104.5 |
| Furniture, household | 122.8 | 123.1 | 123.3 | 122.8 | 122.8 | 122.8 | 122.5 | 122.6 | 1.22. 6 | 122.8 | 123.0 | 123.7 | 123.9 | 124.2 |
| Radio receivers and phonographs.-------- do | 93.3 | 93.0 | 92.5 | 92.6 | 92.6 | 91.1 | 91.2 | 92.2 | 91.3 | 91.3 | $\underline{91.3}$ | 90.2 | 89.6 | 89.3 |
| Television receivers | 71.6 | 71.2 | 70.7 | 70.7 | 70.7 | 70.7 | 70.0 | 71.1 | 71.2 | 71.2 | 71.2 | 69.3 | 69.3 | 70.4 |
| Hides, skins, and leather products $¢$ | 99.5 | 99.5 | 99.6 | 99.5 | 99.7 | 99.9 | 100.3 | 100.3 | 100.5 | 100.2 | 101.4 | 102.3 | 103.6 | 104.0 |
|  | 3 r 121.6 | 121.8 | 122.0 | 121.9 | 121.7 | 121.8 | 121.8 | 121.8 | 121.8 | 121.9 | 122.8 | 122.9 | 123.1 | 123.2 |
|  | 50.3 | 50.5 | 51.2 | 51.2 | 53.3 | 55.4 | 57.0 | 58.1 | 60.4 | 59.0 | 62.0 | 65.1 | 66.6 | 68.7 |
|  | 90.8 | 90.7 | 90.6 | 91.0 | 91.1 | 91.1 | 91.8 | 91.5 | 91.5 | 91.3 | 92.8 | 94.7 | 99.2 | 99.3 |
|  | 116.3 | 116.3 | 115.8 | 115.5 | 115.7 | 115.9 | 116. 4 | 116. 8 | 118.6 | 120.4 | 120.8 | 120.0 | 1129.8 | 120.0 |
|  | 116.4 | 116.5 | 116.2 | 115.9 | 115.9 | 116.7 | 116.8 | 116. 7 | 119.0 | 121.0 | 120.8 | 120.2 | r 120.1 | 120.5 |
| Machinery and motive products \% .-.........do | 149.4 | 149.4 | 149.3 | 149.2 | 149.4 | 149.4 | 149.5 | 149.5 | 149.5 | 149.4 | 149.9 | 151.2 | 151.5 | 151.8 |
| Agricultural machinery and equip.-......-do. | 138.3 | 138.4 | 138.3 | 138.3 | 138.5 | 138.4 | 138.3 | 138.4 | 137.7 | 138.9 | 139.2 | 141.5 | r 142.7 | 142.9 |
| Construction machinery and equip .......- do | 165.3 | 165.6 | 165.6 | 165.4 | 165.4 | 165.5 | 165.5 | 165.6 | 165.6 | 166.0 | 166.8 | 168.0 | r 170.3 | 170.8 |
| Electrical machinery and equipment...-.- do...- | 151.1 | 151.2 | 151.3 | 151.3 | 151.8 | 152.3 | 152.6 | 152.6 | 152.8 | 152.5 | 152.5 | 152.4 | 152.4 | 152.5 |
|  | 139.1 | 139.1 | 139.1 | 139.1 | 139.0 | 139.0 | 139.0 | 139.0 | 139.0 | 139.0 | 139.7 | ${ }^{+} 142.8$ | r 143.1 | 143.1 |
| Metals and metal products $\%$......-.....--.-- do. | 150.5 | 150.0 | 150.1 | 149.8 | 148.6 | 148.6 | 148.8 | 148.8 | 150.8 | 151.3 | 152.2 | 153.0 | 153.0 | 153.0 |
|  | 121.5 | 121.5 | 121.3 | 120.7 | 120.8 | 120.8 | 121.0 | 121.2 | 121.2 | 121.5 | 121.4 | 121.4 | r 121.8 | 121.8 |
|  | 166. 5 | 166.6 | 167.6 | 167.3 | 166.4 | 166.2 | 166.7 | 167.0 | 171.3 | 171.8 | 171.4 | 172.0 | 171.7 | 172.0 |
| Nonferrous metals-.--------------------- do--- | 130.6 | 128.7 | 127.8 | 127.0 | 124. 1 | 123.9 | 124.8 | 124.9 | 126.1 | 127.3 | 130.8 | 133.7 | +133.2 | 133.2 |
| Nonmetallic minerals, structural 우...........-do..-- | 135.7 | 136.4 | 136.5 | 135.3 | 135.4 | 135.4 | 135.2 | 135.3 | 135.2 | 136.7 | 136.7 | 136.7 | 136.9 | 137.3 |
|  | 155.3 | 155.5 | 155.5 | 155.5 | 155.5 | 155.6 | 155.6 | 155. 6 | 155.6 | 158.2 | 158.2 | 158.4 | 158.8 | 159.2 |
|  | 127.2 | ${ }^{\text {r }} 127.6$ | ${ }^{\text {r }} 127.8$ | r 127.9 | ${ }^{+} 127.9$ | r 128.2 | ${ }^{r} 128.3$ | r 128.4 | r 123.1 | ${ }^{r} 127.9$ | 128. i | 128.1 | 128.4 | 128. 6 |
|  | 127.1 | 127.1 | 127.1 | 133.1 | 133.1 | 133.1 | 133.1 | 133.1 | 133.1 | 133.1 | 133.1 | 133.1 | 133.1 | 133.1 |
| Pulp, paper, and allied products.----------do. | 131.0 | 130.8 | 130.8 | 130.5 | 130.5 | 130.5 | 130.5 | 131.0 | 131.0 | 131.7 | 131.9 | 131.9 | r 131.3 | 131.5 |
|  | 143.2 | 143.2 | 143.1 | 143.0 | 142.9 | 141.8 | 141.8 | 141.8 | 141.8 | 141.8 | 142.0 | 142.1 | 142.1 | 142.1 |
|  | 145.7 | 145.1 | 144.6 | 144.6 | 144.5 | 143.8 | 144. 2 | 144. 7 | 144.4 | 145.2 | 146.1 | 146. 6 | ${ }^{r} 146.3$ | 146.1 |
|  | 153.5 | 152.1 | 152.1 | 152.1 | 152.1 | 152.1 | 152.1 | 152.1 | 152.8 | 152.8 | 152.8 | 152.8 | 152.8 | 151.9 |
| Textile products and apparel $\%$...............do. | 94.9 | 94.6 | 94.1 | 94.0 | 93.7 | 93.5 | 93.3 | 93.3 | 93.3 | 93.3 | 93.2 | 93.1 | ${ }^{+} 93.3$ | 93.3 |
|  | 99.6 | 99.4 | 99.2 | 99.3 | 99.2 | 99.1 | 99.1 | 99.3 | 99.3 | 99.3 | 99.3 | 99.2 | r 99.3 | 99.3 |
|  | 90.2 | 90.2 | 89.3 | 89.0 | 88.5 | 88.3 | 87.6 | 87.4 | 87.7 | 87.9 | 87.8 | 88.0 | 88.6 | 88.7 |
|  | 119.5 | 119.5 | 117.5 | 116.1 | 116.5 | 116.1 | 109.9 | 116. 2 | 116.3 | 115.8 | 107.1 | 106.0 | 105.1 | 104.7 |
| Manmade fiber textile products........--- do. | 82.1 | 81.3 | 81.2 | 81.0 | 80.5 | 80.3 | 80.4 | 80.1 | 80.0 | 79.7 | 79.7 | 79.3 | 79.4 | 79.3 |
|  | 105.8 | 105.1 | 103.8 | 102.8 | 101.6 | 100.5 | 101.3 | 100.5 | 100.4 | 99.6 | 98.4 | 97.9 | 97.5 | 97.4 |
| Tobacco mfs. and bottled beverages $9 . . .-$...-do | 128.0 | 128.1 | 128.1 | 128.0 | 128.0 | 128.0 | 128.0 | 128.0 | 128.0 | 128.0 | 128.8 | 128.7 | + 128.6 | 128.6 |
| Beverages, alcoholic.-...----------------- do | 120.3 | ${ }^{\text {r }} 120.1$ | $r 120.1$ | r 120.1 | r 120.1 | $r 120.1$ | - 120.1 | r 120.1 | ${ }^{1} 120.1$ | ${ }^{r} 128.1$ | 121.7 | 121.7 | 121. 7 | 121.7 |
|  | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 |
|  | 87.2 | 88.3 | 89.3 | 94.3 | 97.8 | 96.2 | 93.7 | 97.2 | 95.6 | 92.5 | 91.2 | 93.2 | 100.9 | 100.9 |
|  | 118.0 | 119.4 | 119.5 | 119.1 | 119.1 | 119.1 | 119.1 | 119.1 | 119.3 | 118.6 | 118.6 | 118.6 | 118.6 | 118.4 |

[^5] $\oplus$ 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 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Decem- ber | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | $\begin{aligned} & \text { Febru- } \\ & \text { ary } \end{aligned}$ | March | April | May | June | July | August | Septem- ber | Ostober | Novem- ber | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | $\underset{\text { ary }}{\substack{\text { anu- }}}$ |

COMMODITY PRICES-Continued

| PURCHASING POWER OF THE DOLLAR |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| As measured by- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wholesale prices-.--------.--------.-1947-49=100-- | 84.4 | 84.1 | 84.0 | 83.5 | 83.8 | 83.7 | 83.9 | 83.9 | 84.0 | 84.0 | 84.0 | 83.9 | 83.9 | 183.7 |
|  | 82.2 | 81.8 | 81.6 | 81.1 | 81.0 | 80.9 | 80.8 | 80.7 | 80.8 | 80.8 | 80.8 | 80.7 | ${ }^{1} 80.8$ |  |

CONSTRUCTION AND REAL ESTATE

| CONSTRUCTION ACTIVITY $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New construction (unadjusted), total.-----mil. of dol_- | 3,763 | 3,326 | 3,106 | 3,342 | 3,636 | 4,000 | 4,347 | 4,548 | 4,707 | 4,751 | 4,745 | 4, 448 | 4, 024 | 3,657 |
|  | 2,737 | 2,408 | 2,270 | 2,410 | 2,551 | 2,752 | 2,959 | 3,082 | 3,153 | 3,172 | 3, 184 | 3,119 | 2,887 | 2,603 |
|  | 1,365 | 1,165 | 1,078 | 1,177 | 1,289 | 1,421 | 1,559 | 1,645 | 1,708 | 1,732 | 1,764 | 1,741 | 1,605 | 1, 433 |
| New dwelling units --.......---.........-- do- | 1,050 | ${ }_{290}^{895}$ | ${ }_{219}^{810}$ | 890 299 | 945 296 | 1,015 | $\begin{array}{r}1,125 \\ \hline 382\end{array}$ | 1,205 | 1,275 | 1,315 | 1,340 | 1,330 | 1,260 | 1,145 |
| Additions and alterations.--epresarm and public |  | 220 | 219 | 239 689 | 296 |  |  | 388 |  |  | 370 750 | 354 | 288 | 233 |
|  | 799 277 | 746 274 | 705 <br> 202 | 689 <br> 235 | ${ }_{218}^{677}$ | $\begin{array}{r}698 \\ 204 \\ \hline\end{array}$ | 7193 | 785 | 743 179 | 741 174 | 750 175 | 760 178 | 722 176 | 660 173 |
|  | 306 | 270 | 258 | 262 | 263 | 285 | 315 | 326 | 316 | 315 | 319 | 327 | 305 | 268 |
| Farm construction | 100 | 100 | 104 | 113 | 126 | 146 | 160 | 189 | 173 | 161 | 134 | 114 | 100 | 98 |
|  | 459 | 385 | 372 | 419 | 446 | 470 | 486 | 494 | 512 | 520 | 519 | 487 | 444 | 398 |
|  | 1,026 | 918 | 836 | 932 | 1,085 | 1,248 | 1,388 | 1,466 | 1,554 | 1,579 | 1,561 | 1,329 | 1,137 | 1,054 |
|  | 343 | 343 | 312 | 350 | 374 | 386 | 411 | 421 | 428 | 430 | 427 | 379 | 361 | 356 |
|  | 97 | 87 | 73 | 77 | 80 | 88 | 95 | 105 | 120 | 135 | 140 | 125 | 110 | 105 |
| Highway | ${ }_{252}^{334}$ | 230 258 | ${ }_{231}^{220}$ | 235 270 | 335 296 | 455 319 | ${ }_{337}^{545}$ | 585 355 | 635 371 | 645 369 | 630 364 | 485 340 | 350 316 | 285 308 |
| New construction (seasonally adjusted), total....do....- | 4,175 | 4,068 | 4,004 | 3,966 | 3,881 | 3,879 | 3,929 | 3,981 | 4,041 | 4,119 | 4,279 | 4,378 | 4,473 | 4,525 |
|  | 2,882 | 2,830 | 2,796 | 2,757 | 2,699 | 2,696 | 2,725 | 2,760 | 2,799 | 2,847 | 2,944 | 3,015 | 3, 049 | 3,085 |
|  | 1,461 | 1,445 | 1,435 | 1,397 | 1,351 | 1,348 | 1,386 | 1,434 | 1,496 | 1,540 | 1,623 | 1,682 | 1,715 | 1,767 |
| Nonresidential buildings, except farm and public <br>  | 790 | 769 | 748 | 742 | 733 | 733 | 729 | 724 | 702 | 695 | 706 | 717 | 716 | 688 |
|  | ${ }^{272}$ | 269 | 252 | 240 | 222 | 210 | 195 | 187 | 179 | 172 | 172 | 175 | 173 | 170 |
|  | 304 | 288 | 281 | 288 | 294 | ${ }^{302}$ | 311 | 308 | 294 | 291 | 296 | 302 | 305 | 288 |
| Farm construction | 183 | 469 | 466 | 471 | 468 | 466 | 134 | ${ }_{453}$ | 133 453 | 135 460 | 134 464 | 134 <br> 464 | 134 467 | 130 |
|  | 1,293 | 1,238 | 1,208 | 1,209 | 1,182 | 1,183 | 1,204 | 1,221 | 1,242 | 1,272 | 1,335 | 1,363 | 1,424 | 1,440 |
| Nonresidential buildings...-.-.........-....-. ${ }^{\text {do }}$ | 386 | 382 | 360 | 374 | 380 | 375 | 384 | 385 | 383 | 390 | 406 | 395 | 408 | 99 |
|  | 110 | 107 | 96 | 95 | 88 | 90 | 86 | 94 | 102 | 112 | 118 | 120 | 125 | 30 |
|  | 514 | 451 | 458 | 443 | 414 | 410 | 426 | 424 | 432 | 436 | 470 | 505 | 538 | 559 |
| CONTRACT AWARDS <br> Construction contracts in 48 States (F. W. Dodge Corp.): $\dagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1,982 | 2,066 | 1,953 | 2,721 | 2,881 | 3,403 | 3,820 | 3,607 | 3,467 | 3,216 | 3,309 | 2, 594 | 2,282 |  |
|  | 1,734 1,249 | $\begin{array}{r}758 \\ 1,308 \\ \hline\end{array}$ | 1869 1,185 | 1,027 1,694 | 1,053 1,828 | 1,463 1,939 | 1,720 2,100 | 1,550 2,058 | 1,233 2,234 | 1,049 $\stackrel{1}{167}$ | 1,071 | ${ }_{6} 927$ | 887 |  |
| Nonresidential buildings: |  |  |  |  |  |  |  |  |  |  |  |  | 1,395 |  |
|  | 51,043 699 | 54,942 | 52, 713 | 66, ${ }^{966}$ | $\begin{array}{r}63,836 \\ \hline 958\end{array}$ | 76,099 | $\begin{array}{r}68,128 \\ \hline 976\end{array}$ | 75,453 1,076 | 75,653 1,079 | 62, 948 | 69,698 | 57, 331 | 52, 569 |  |
| Residential buildings: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 67, 225 | 71, 653 | 67, 672 | 97, 732 | 113, 755 | 124, 189 | 125, 122 | 140,037 | 131, 709 | 130, 373 | 143, 784 | 107. 112 | 88, 236 |  |
|  | 759 | 777 | 727 | 1,071 | 1,240 | 1,346 | 1,364 | 1,557 | 1,451 | 1,460 | 1, 595 | 1,206 | 981 |  |
|  | 381 | 328 | 358 | 501 | 551 | 713 | 876 | 723 | 705 | 541 | 532 | 518 | 481 |  |
| Utilities: <br> Valuation $\qquad$ do. | 144 | 201 | 117 | 183 | 132 | 220 | 603 | 250 | 232 | 323 | 228 | 95 | 72 |  |
| Engineering construction: <br> Contract awards (ENR) $\qquad$ | 967 | 1,259 | 1,175 | 1,398 | 1,583 | 2,314 | 1,900 | 2,482 | 1,622 | 1,348 | 1,621 | 1, 112 | 1,352 | 1,641 |
| Highway concrete pavement contract awards: $\sigma^{7}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }^{2} 11,386$ | 5,488 | 4, 5054 | 7,553 470 | 13,328 2,239 | 11,637 3,685 | 11,045 2,475 | 17,842 6631 | 11,173 | 10, 354 | 7,905 | 8,589 |  |  |
| Roads | ${ }^{2} 7,817$ | 3,972 | 2,640 | 5,500 | $\xrightarrow{\mathbf{7}, 439}$ | 4, 261 | 5,633 | 7,475 | 6, 520 | 6,609 | 5,189 | 5,697 |  |  |
|  | ${ }^{2} 2,790$ | 1,320 | 1,705 | 1,584 | 3,651 | 3,691 | 2,938 | 3,737 | 3,398 | 3,233 | 2,572 | 2, 288 |  |  |
| NEW DWELLING UNITS (U.S. Department of Labor) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New permanent nonfarm dwelling units started: <br> Unadjusted: <br> Total, privately and publicly owned _ thousands | 63.4 | 67.9 | 66.1 | 81.4 | 99.1 | 108.5 | 112.9 | 112.8 | 124.0 | 121.0 | $r 115.0$ | 102.0 | 91. | 86.0 |
|  | 62.5 | 62.9 | 61.0 | 77.3 | 94.2 | 101.3 | 101.3 | 108.6 | 114.6 | 110.9 | -112.9 | 100.0 | 89.5 | 83.3 |
|  | 43.1 | 43.3 | 42.1 | 51.8 | 65.0 | 69.5 | 70.6 | 78.1 | 78.3 | 76.9 | ${ }^{7} 78.3$ | 70.9 | 62.7 | 58.8 |
|  | . 9 | 5.0 | 5.1 | 4.1 | 4.9 | 7.2 | 11.6 | 4.2 | 9.4 | 10.1 | ${ }_{r 2.1}$ | 2.0 | 1.5 | 2.7 |
| Seasonally adjusted at annual rate: <br> Privately owned, total $\ddagger$ $\qquad$ | 1,000.0 | 1,020.0 | 915.0 | 918.0 | 983.0 | 1,039.0 | 1,057.0 | 1,174.0 | 1,228.0 | 1,255.0 | r1,303. 0 | 1,330.0 | 1,430.0 | 1,350.0 |
| Residential construction authorized, all permit-issuing places: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New dwelling units, total.---.-.-.-....--thousands.- | ${ }^{3} 49.8$ | 54.6 | 50.7 | 71.2 | 88.0 | 92.0 | 95.8 | 98.5 | 95.7 | ${ }^{\text {r }} 101.0$ | 100.7 | 82.7 | --. |  |
| Privately financed, total --..---.-.-...-...- do | 48.8 | 53.1 | 47.7 | 68.4 | 85.4 | 86.2 | 88.5 | 96.4 | 91.6 | r93. 6 | 98.6 | 80.8 |  |  |
| Units in 1 family structures-.-----......-- do | 38.2 | 40.4 | 36.4 | 52.2 | 66.3 | 68.0 | 71.3 | 74. 7 | 72.9 | 75.3 | 79.0 | 60.4 |  |  |
| Units in 2 family structures-..............- ${ }^{\text {Units }}$ do | 2.3 8.2 | 2.4 10.4 | 2.2 9.1 | 3.1 13.2 | 3.7 15.3 | 3.4 14.8 | 3.0 14.2 | 3.3 18.5 18 | $\begin{array}{r}3.4 \\ 15.3 \\ \hline\end{array}$ | $\begin{array}{r}3.4 \\ 14.8 \\ \hline\end{array}$ | 3.7 15.9 | 3.3 |  |  |
|  | ${ }^{81.0}$ | 1.4 | 2.9 | 2.7 | 2.6 | 5.8 | 7.3 | 2.1 | 4.1 | r 7.4 | 2.1 | 2.0 |  |  |

 but not reported. ${ }^{3}$ Revisions for Norember 1957 for new dwelling units authorized (thous.) T Total, 58.8 ; publicly financed, 3.3 .
$\ddagger$ Revisions for the indicioted series are available as follows: Construction activity for 1956, the Jume 1958 Construction Review, and for January-September 1957, the December 1958 issue; dweiling units started (1946-57), , p. 19 of the November 1958 Surver. $\ddagger$ Includes data not shown separately, §Data prior to December 1956 are arailable upon request. $\dagger$ Revised series, reflecting nationwide coverage and new techniques for compiling data on residential buildings. $\delta$ Data for January, May, July, and October 1958 and January 1959 are for 5 weeks; other
months, 4 weeks.
$\gamma^{\prime}$ Data for December 1957 and April, July, and September 1958 are for 5 weeks; other months, 4 weeks.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | $\frac{1957}{\substack{\text { Decem- } \\ \text { ber }}}$ |  |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\underset{\text { ary }}{\text { Janu- }}$ | February | March | April | May | June | July | August | Septem- ber | October | Novem- ber | December | $\begin{gathered} \text { Janu- } \\ \text { ary } \end{gathered}$ |

## CONSTRUCTION AND REAL ESTATE-Continued

| CONSTRUCTION COST INDEXES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Department of Commerce composite..- 1947-49=100.- | 137 | 137 | 137 | 137 | 138 | 138 | 139 | 139 | 139 | 139 | $r 140$ | 139 | 140 |  |
| American Appraisal Co., The: $\quad 1913=100$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A verage, 30 cities | 672 729 | 673 <br> 789 | 673 73 | $\begin{array}{r}674 \\ 737 \\ \hline\end{array}$ | ${ }_{7}^{675}$ | 677 737 | 680 737 | ${ }_{737}^{681}$ | 683 738 | 690 756 | 691 756 | ${ }_{756}^{691}$ | 692 756 | 693 756 |
|  | 711 | 730 | 730 | 730 | 730 | 730 | 730 | ${ }_{736}$ | 737 | 751 | 741 | 741 | 741 | 753 |
|  | 622 | 621 | 620 | 619 | 619 | 619 | 635 | 635 | 637 | 639 | 640 | 641 | 641 | 641 |
|  | 664 | 667 | 667 | 667 | 666 | 670 | 670 | 670 | 671 | 671 | 671 | 671 | 671 | 672 |
| Associated General Contractors (all types).......do | 490 | 493 | 493 | 493 | 494 | 498 | 498 | 502 | 503 | 504 | 504 | 504 | 504 | 505 |
| E. H. Boeckh and Associates: 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Average, 20 cities: <br> A partments, hotels, and office buildings: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Brick and concrete...-.-.U.S. avg. 1926-29=100.. | 291.1 | 291.5 | 291.4 | 290.7 | 291.4 | 292.2 | 294.7 | 296.1 | 296.7 | 296.9 | 298.3 | 298.8 | 299.6 | 301.1 |
|  | 284.4 | 284.4 | 284.2 | 282.8 | 283.0 | 283.5 | 285.8 | 286.9 | 287.7 | 288.0 | 289.6 | 290.1 | 290.7 | 291.9 |
|  | 282.3 | 282.4 | 281.5 | 280.7 | 281.1 | 281.6 | 283.4 | 284.3 | 285.5 | 285.6 | 286.7 | 287.0 | 287.4 | 288.5 |
| Commercial and factory buildings: <br> Brick and concrete. $\qquad$ do | 301.0 | 301.7 | 302.0 | 301.3 | 302.3 | 303.4 | 305.9 | 307.6 | 308.3 | 308.5 | 309.7 | 310.1 | 311.2 | 312.8 |
|  | 300.8 | 301.2 | 301.3 | 300.8 | 301.7 | 302.5 | 304.5 | 305.8 | ${ }^{306.6}$ | 307.2 | 308.1 | 308.7 | 309.5 | 310.7 |
|  | 282.3 | 282.5 | 282.1 | 281.4 | 281.8 | 282.2 | 284.2 | 285.1 | 286.0 | 236.2 | 287.1 | 287.4 | 287.8 | 288.9 |
| Frame | 278.5 | 278.7 | 277.0 | ${ }_{2}^{276.2}$ | ${ }^{276.8}$ | $\stackrel{277.2}{ }$ | $\stackrel{279.5}{ }$ | 280.3 | 281.8 | ${ }^{281.8}$ | 282.7 | 282.9 | ${ }_{2}^{283.2}$ | 284.5 |
| Steel-- | 288.4 | 288.6 | 288.7 | 288.0 | 288.5 | 289.0 | 290.7 | 291.5 | 292.1 | 293.2 | 293.8 | 294.4 | 295.0 | 295.9 |
| Residences: | 282.6 | 282.9 | 281.9 | 281.2 | 281.6 | 282.2 | 284.1 | 285.0 | 286.3 | 286.3 | 287.3 | 287.5 | 288.0 | 289.2 |
| Frame | 273.8 | 273.9 | 272.5 | 271.7 | 272.1 | 272.4 | 274.4 | 275, 2 | 276.4 | 276.5 | 277.5 | 277.7 | 278.0 | 279.1 |
| Engineertng News-Record: ${ }^{7}$ <br> 1947-49 | 152.8 |  | 152.6 | 152.8 | 153.4 | 154.1 | 155.1 | 155.5 | 158.2 | 158.7 | 158.2 |  |  |  |
|  | 164.1 | 164.2 | 164.3 | 164.6 | 165.9 | 167.2 | 168.3 | 168.7 | 170.7 | 171.1 | 170.9 | 170.8 | 171.8 | 171.9 |
| Bu. of Public Roads-Highway construction: Composite, standard mile ........-.-.-.-.-. $1946=100$. | 143.4 |  |  | 140.4 |  |  | 141.6 |  |  | 139.2 |  |  | 141.6 |  |
| CONSTRUCTION MATERIALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Output index, composite, unadjusted.... 1947-49=100.. | 102.0 | 109.8 | 98.0 | 109.7 | 119.2 | 131.4 | 137.4 | 128.9 | 138.9 | 139.0 | - 144.8 |  |  |  |
|  | 117.1 | ${ }^{r} 117.9$ | ${ }^{r} 110.7$ | 112.7 | 117.0 | 122.9 | 128.2 | +133. 5 | 126.3 | $r 133.0$ | 128.7 |  |  |  |
| Iron and steel products, unadj.-.-..............-do | 115.3 | 115.2 | 100.7 | 116.3 | 121.9 | 139.2 | 153.3 | 122.0 | 129.3 | 131.4 | 134.2 | 112.1 |  |  |
| Lumber and wood products, madj.....-.----- do | 95.8 | 112.7 | 102.8 | 110.5 | 115.3 | 119.5 | 117.5 | 118.7 | 131.2 | 131.8 | ${ }^{r} 144.18$ | 119.1 | 117.9 |  |
|  | 133.9 | 110.6 | 84.6 | 106.2 | 143.6 | 175.1 | 179.9 | 178.5 | 189.5 | 189.0 | 196.5 | 167.7 | 141.1 |  |
| REAL ESTATE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Home mortgages insured or guaranteed by- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fed. Hous. A.dm.' Face amount...-...-thous. of dol.- | $248,540$ | 306, 392 | 278, 834 | 319, 198 | 305,559 | 311, 111 | 342,568 | $\begin{aligned} & 367,940 \\ & 196797 \end{aligned}$ | 371, 405 | $479,877$ | 500,786 239 | 457,422 | 510, 264 |  |
| Vet. Adm.: Face amount do $\qquad$ | 176, 088 | 160, 352 | 141, 697 | 123, 176 | $85,017$ | 72, 703 | 97, 505 | 126, 727 | 155, 860 | 189, 350 |  | 216, 058 | 257, 108 |  |
| member institutions.............-.....-mil. of dol.- | 1,265 | 906 | 790 | 696 | 815 | 803 | 929 | 901 | 939 | 1,010 | 1,083 | 1,123 | 1,298 |  |
| New mortgage loans of all savings and loan associations, estimated total........................mil. of dol.- | 734 | 723 | 704 | 819 | 920 | 1,019 | 1,107 | 1;180 | 1,180 | 1,215 | 1,290 | 1,053 | 1,136 |  |
| By purpose of loan: |  |  |  |  |  |  |  |  |  |  |  |  | 1,188 |  |
| Home construction..--.-.-.........---.------ do. | $\stackrel{248}{248}$ | 245 | ${ }^{233}$ | 231 | 316 | 346 | 379 | 374 | 373 | 401 | 428 | 345 | 376 |  |
|  | ${ }_{162} 32$ | ${ }_{171}^{308}$ | ${ }_{182}^{289}$ | 318 220 | $\begin{array}{r}354 \\ 250 \\ \hline\end{array}$ | 406 | 461 | 511 | 538 | 537 | 570 | 469 | 488 |  |
|  | 162 | 17 | 182 | 220 | 250 | 266 | 268 | 296 | 269 | 277 | 291 | 239 | 272 |  |
| New nonfarm mortgages recorded ( $\$ 20,000$ and under), estimated total-.................................. of dol.. |  | 1,782 |  | 1,866 | 2,022 | 2, 151 |  | 2,543 |  |  | 2,857 | 2,432 |  |  |
|  | 21,877 | 3,276 | 2,929 | 10,477 | 3,661 | 3. 507 | 3,663 | 3,774 | 3,518 | 3,820 |  |  |  |  |
|  | 91, 519 | 99,918 | 103, 853 | 102, 722 | 99, 061 | 85, 633 | 90,048 | 80,782 | 75,491 | 73,303 | 73, 393 | 71, 539 | 100,523 |  |

## DOMESTIC TRADE




「 Revised.
${ }^{1}$ Revisions for November 1957: Combined index, 213; business papers, 215; magazines, 172; newspapers, 196; outdoor, 170; radio, 33; television, 397 . ${ }^{2}$ Revision for November 1957: 231.2.
 be shown later. $\dagger$ Revisions beginning July 1955 appear in the October 1957 SuRvey and later issues. ${ }^{\circ}$ © Series beginning January 1958 made available through courtesy of Television
Bureau of Advertising, Inc. (data compiled by Leading National Advertisers, Inc, and Brodcast Advertisers Reports, Inc.). compiled by N. C. Rorabaugh Co., Inc.); data back to 4 th quarter 1955 will be shown later.

| Unless otherwise stated. statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December | $\underset{\text { ary }}{\text { Janu- }}$ | $\begin{gathered} \text { Febru- } \\ \text { ary } \end{gathered}$ | March | April | May | June | July | August | Septem- ber | October | November | Decem- ber | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ |

## DOMESTIC TRADE-Continued

| ADVERTISING-Continued <br> Magazine advertising linage, total......-thous. of lines_- | 3,810 | 4,171 | 4,375 | 5,449 | 4,835 | 4,357 | 3,615 | 3,172 | 4,032 | 4,990 | 4,942 | 4,678 | 3,637 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Newspaper advertising linage ( 52 cities), total..-. do... | 239,625 | 197, 123 | 188, 297 | 227, 825 | 228,010 | 240, 879 | 226, 239 | 197,970 | 211, 567 | 224, 642 | 259, 226 | 252, 862 | 230, 978 |  |
| Classified ......................................-. do...-- | 46,007 | 49, 376 | 45, 896 | 53, 704 | 53,490 | 56, 766 | 54,976 | 51,455 | 55,555 | 53,406 | 55, 071 | 53, 268 | 45,796 |  |
|  | 193,618 | 147,747 | 142, 401 | 174,122 | 174,520 | 184, 113 | 171,263 | 146,516 | 156, 222 | 171, 236 | 204, 155 | 199,594 | 185, 182 |  |
|  | 10,584 | 11,733 | 10, 499 | 11, 492 | 13,314 | 13,729 | 12,564 | 10,349 | 10,028 | 8,938 | 17, 092 | 13, 565 | 8, 458 |  |
|  | 4, 004 | 5,643 | 3,205 | 3, 837 | 3,878 | 3,416 | 3,816 | 4,405 | 2,611 | 3,522 | 4, 131 | 3,672 | 4,264 |  |
|  | 26,448 | ${ }_{106,431}^{23,4}$ | $\underset{10,345}{28,35}$ | 32,017 | 32,660 124 | 34, 841 | 33, 022 | 25,806 105 | 23,859 | 29,608 | 39,486 | 33, 309 | 24, 451 |  |
|  | 152,582 | 106, 941 | 100, 342 | 126, 776 | 124,668 | 132, 127 | 121, 860 | 105, 955 | 119,526 | 129, 167 | 143, 447 | 149,047 | 148, 008 |  |
| PERSONAL CONSUMPTION EXPENDITURES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seasonally adjusted quarterly totals at annual rates: $\dagger$ Goods and services, total. bil. of dol.- | 287.2 |  |  | 286.2 |  |  | 288.3 |  |  | 291.5 |  |  | 295.9 |  |
| Durable goods, total | 39.6 |  |  | 36.3 |  |  | 35. 6 |  |  | 36.1 |  |  | 38.9 |  |
| Automobiles and parts. <br> Furniture and household equipment | 17.1 |  |  | 13.6 |  |  | 13.5 16.6 |  |  | 13.2 17.3 |  |  | 15.9 |  |
| Nondurab | 138.8 |  |  | 1398 |  |  |  |  |  |  |  |  |  |  |
|  | 24.4 |  |  | 123.9 |  |  | 141.4 24.0 |  |  | 142.9 24.8 |  |  | 143.3 24.9 |  |
| Food and alcoholic beverages................- ${ }^{\text {d }}$ | 76.2 |  |  | 77.5 |  |  | 78.6 |  |  | 78.5 |  |  | 78.6 |  |
| Gasolne and oin---------- | . 2 |  |  | . 3 |  |  | 1.3 |  |  | 0.5 |  |  | 1.7 |  |
|  | 108.7 |  |  | 110.1 |  |  | 111.3 |  |  | 112.5 |  |  | 113.6 |  |
|  | 16.2 |  |  | 16.4 |  |  | 16.7 |  |  | 17.0 |  |  | 17.2 |  |
|  | 36.3 9.0 |  |  | $\begin{array}{r} 36.6 \\ 9.1 \end{array}$ |  |  | $\begin{array}{r} 369 \\ 9.1 \end{array}$ |  |  | 37.2 9.2 |  |  | 37.5 9.4 |  |
| RETAIL TRADE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Estimated sales (unadjusted), total.....-.mil. of dol.- | 19,844 | 15,286 | 13,783 | 15,549 | 16, 273 | 17,364 | 16,603 | 16,596 | 17,000 | 16,326 | 17,360 | 17;039 | r 21,174 | 1 16, 340 |
| Durable-goods stores $¢$.-------------------- do | 5,999 3,099 | 4,810 2,810 | 4,290 | 4, 8680 | 5,261 | 5,625 3,082 | 5,590 | 5,444 |  | 5,080 | 5,379 |  | $\stackrel{r}{\text { r 6, }} \mathbf{r} \times 14$ |  |
|  | 3,009 2,780 | 2,810 2,665 | 2,471 2,338 | 2,789 2,633 | 2, $\mathbf{2 , 9 3 4}$ $\mathbf{2 , 7 5 1}$ | 3,082 2,879 | 3,047 $\mathbf{2 , 8 4 2}$ | 2,907 2,692 | 2, 789 <br> 2,583 | 2,447 2,259 | $\begin{array}{r}\text { 2, } 2,613 \\ 2,407 \\ \hline\end{array}$ | $\begin{array}{r}\text { 2, } \\ 2 \\ 2,561 \\ \hline 18\end{array}$ | $\begin{array}{r}\text { r 3, } \\ \text { 2, } 214 \\ \\ \hline 1\end{array}$ | ${ }_{1} 3,066$ |
| Motor-vehicle, other automotive dealers-do---Tire, battery, accessory dealers...........do....-. | 2,780 | 2,665 145 | $\begin{array}{r}2,338 \\ \hline 132 \\ \hline 719\end{array}$ | $\begin{array}{r}2,633 \\ 156 \\ \hline 17\end{array}$ | $\begin{array}{r}2,751 \\ \hline 183\end{array}$ | 2,879 203 | 2,842 205 | 2, 215 | 2,583 206 | $\begin{array}{r}2,259 \\ \hline 188\end{array}$ | 2,407 205 | $\begin{array}{r}2,561 \\ \hline 195\end{array}$ | $\begin{array}{r}2,985 \\ \hline 249\end{array}$ |  |
| Furniture and appliance group _--.-......do | 1,144 | 777 | 719 | 772 | 761 | 840 | 847 | 840 | 872 | 850 | 932 | 937 | r 1, 176 | ${ }^{1} 770$ |
| Furniture, homefurnishings stores_....--do | 696 | 496 | 461 | 500 | 498 | 557 | 539 | 528 | 587 | 546 | 609 | 613 | 723 |  |
| Household-appliance, radio stores-------do | 447 | 282 | 259 | 272 | 263 | 284 | 308 | 312 | 305 | 304 | 323 | 325 | 453 |  |
| Lumber, building, hardware group .-.....-do...- | 858 | 683 | 591 | 700 | 876 | 991 | 992 | 1,002 | 1,005 | 1,038 | 1,083 | 929 | 919 |  |
| Lumber, building-materials dealers......-do <br> Hardware stores | 575 283 | 511 | $\begin{array}{r}437 \\ 154 \\ \hline\end{array}$ | 521 178 | 652 224 | 734 257 | 764 238 | 1775 297 | 1782 223 | $\begin{array}{r}1812 \\ 825 \\ \hline\end{array}$ | 1841 242 | 704 225 | 631 288 |  |
| Nondurable-goods stores $9 .-$---------------- do | 13, 844 | 10, 476 | 9, 493 | 10,688 | 11,012 | 11,739 | 11,013 | 11,153 | 11,639 | 11,246 | 11, 981 | 11, 695 | + 14,784 | ${ }^{1} 11,202$ |
| Apparel group--.------------1...------- | 1,790 | 854 | 698 | 958 | 1,056 | 1,058 | 963 | 867 | 954 | 1,042 | 1, 135 | 1, 119 | r 1, 854 | 1883 |
| Men's and boys' wear stores---.........-do | 409 701 | 183 341 | 144 | 159 <br> 394 | 183 | 191 | ${ }_{358}^{197}$ | ${ }_{334}^{186}$ | 160 | ${ }_{418}^{167}$ | 198 | ${ }_{451}$ | ${ }_{744}^{391}$ |  |
| Family and other apparel stores.....-.-.-.do | 445 | 186 | 158 | $\stackrel{227}{29}$ | 243 | 238 | 226 | 206 | 373 <br> 236 | ${ }_{256}^{418}$ | 487 287 | ${ }_{273}$ | 845 |  |
|  | 234 | 144 | 118 | 178 | 210 | 202 | 182 | 162 | 185 | 200 | 194 | 185 | 260 |  |
| Drug and proprietary stores.---..--------- - | 690 | 538 | 507 | 534 | 521 | 544 | 520 | 524 | 539 | 538 | 556 | 541 | $r 738$ | 1584 |
| Eating and drinking places.-..----..------ do | 1,238 | 1,133 | 1,027 | 1,124 | 1,171 | 1,272 | 1,283 | 1,372 | 1,406 | 1,276 | 1,280 | 1,204 | ${ }_{r} \mathrm{r} 1,243$ | ${ }^{1} 1,190$ |
| Food group. | 4, 258 <br> 3,742 | 4, <br> 3,662 | 3,778 <br> 3,342 | 4, 103 <br> 3,636 | 4,048 3,575 1,5 | 4,418 3,930 1, | 4, 104 | 4,251 3,767 | 4,360 <br> 3,877 <br> 1 | 4,068 <br> 3,594 <br> 1 | 4, 344 <br> 3,875 <br> 1 | 1,188 <br> 3 <br> 3 | r 4,475 $\mathrm{r} 3,947$ r | 1 4, 397 |
| Gasoline service stations | 1,286 | 1,209 1 | 3,322 | - 1,214 | 1, 252 | 1,335 | 1, 331 | 3,767 1,410 | 1,448 | 1,346 | 1, 384 | 3,780 1,338 |  | 13,927 11,261 |
| General-merchandise group ¢ .--------..- do | 3,095 | 1,376 | 1,201 | 1,553 | 1,667 | 1,784 | 1,651 | 1,576 | 1,768 | 1,781 | 1,932 | 2,018 | - 3,358 | 1,440 |
| Department stores, excl. mail-order ${ }^{\text {cone...- }}$ do |  | 780 | 664 | 904 | 963 | 1,035 | 961 | 893 | 1,013 | 1,049 | 1,146 | 1,201 | r 1,952 | 1822 |
| Mail-order (catalog sales) | 209 | 105 | 97 | 111 | 112 | 120 | 108 | 106 | 120 | 129 | 147 | 161 | 234 |  |
| Variety stores. | 606 | 221 | 203 | 244 | 275 | 283 | 266 | 270 | 298 | 289 | 305 | 308 | 649 |  |
|  | 545 | 316 | 296 | 328 | 323 | 364 | 337 | 362 | 381 | 360 | 384 | 390 | 596 |  |
| Estimated sales (seasonally adjusted), total.do | 16,846 | 16,718 | 16,089 | 16,066 | 16, 502 | 16,562 | 16,581 | 16,721 | 16,859 | 16, 562 | 16,941 | 16,961 | r 17,605 | ${ }^{1} 17,558$ |
| Durable-goods stores | 5,588 | 5,538 | 5,055 2,741 | 5,020 <br> 2655 | 5,163 2,769 | ${ }_{5}^{5,235}$ | 5,149 | 5,221 | 5,214 | 5,095 | 5,374 | 5,521 | +5,827 | ${ }^{1} 5,852$ |
| Automotive group Motor-vehicle, other automotive dealers do....-. | 3,087 2,899 | 3,094 2,906 | $\stackrel{\text { 2,741 }}{2,565}$ |  | 2,769 $\mathbf{2 , 5 8 4}$ | $\underset{\substack{2,812 \\ 2,616}}{ }$ |  |  |  |  | $\begin{array}{r}2,819 \\ 2 \\ \hline\end{array}$ | $\stackrel{2}{2,906}$ | + 3, 256 |  |
| Motor-vehicle, other automotive dealers-do Tire, battery, accessory dealers.................- | $\begin{array}{r} 2,899 \\ 188 \end{array}$ | 2,906 188 | $\begin{array}{r}2,565 \\ \hline 176\end{array}$ | $\begin{array}{r}2,485 \\ \hline 180\end{array}$ | $\begin{array}{r}2,584 \\ \hline 185\end{array}$ | $\begin{array}{r}2,616 \\ \hline 196\end{array}$ | $\begin{array}{r}2,551 \\ \hline 185\end{array}$ | 2,615 $\mathbf{1 8 7}$ | $\begin{array}{r}2,510 \\ \hline 193\end{array}$ | 2, 189 | 2, 625 | $\begin{array}{r}2,702 \\ \hline 204\end{array}$ | $\begin{array}{r}3,060 \\ \hline 196\end{array}$ |  |
| Furniture and appliance group .-........-.-do | 895 | 869 | 852 | 868 | 827 | 840 | 843 | 851 | 891 | 858 | 871 | 883 | 868 |  |
| Furniture, homefurnishings stores...--.-- do | 561 | 561 | 546 | 553 | 532 | 543 | 546 | 541 | 575 | 559 | 565 | 568 | 548 |  |
| Household-appliance, radio stores----.-.do.-.- | 334 | 308 | 306 | 315 | 294 | 297 | 297 | 310 | 316 | 299 | 306 | 315 | 321 |  |
| Lumber, building, hardware group.-.----.do | 877 | 887 | 830 | 822 | 875 | 903 | 902 | 895 | 919 | 926 | 940 | 942 | 919 |  |
| Lumber, building-materials dealers..---- do | 661 | 662 | 613 | 611 | 648 | 668 | 677 | 681 | 692 | 711 | 718 | 722 | 706 |  |
| Hardware stores ---------------------- ${ }^{\text {do }}$ | 216 | 226 | 217 | 212 | 227 | 234 | 226 | 214 | 226 | 215 | 222 | 220 | 213 |  |
|  | 11,257 | 11,180 | 11, 033 | 11,046 | 11,339 | 11, 327 | 11, 432 | 11,500 | 11,645 | 11,468 | 11, 567 | 11, 441 | + 11, 778 | ${ }^{1} 11,706$ |
|  | 1,087 | 1, 029 | 1,004 | ${ }_{181} 988$ | 1,045 | 1,013 | 1,012 | 1,060 | 1,094 | 1,042 | 1,068 | 1,033 | r 1, 101 |  |
| Men's and boys' wear stores-...-....-.-.-do | 214 | 214 | 208 | 181 | 201 | 189 | 194 | 206 | 202 | 191 | 193 | 181 | 199 |  |
| Women's apparel, accessory stores.....-.do | 432 | ${ }_{212}$ | 380 | 392 | 404 | 395 | 392 | 414 | 433 | 432 | 434 | 429 | 446 |  |
|  | ${ }_{2}^{260}$ | 248 | ${ }^{237}$ | ${ }_{181}^{234}$ | 253 | 247 | 250 | ${ }^{257}$ | 261 | 242 | 257 | 235 | 261 |  |
|  | 180 | 186 | 178 | 181 | 188 | 182 | 176 | 183 | 197 | 177 | 185 | 188 | 196 |  |
| Drug and proprietary stores ..-.-...-..----do....- | 546 | 539 | 540 | 540 | 539 | 539 | 532 | 536 | 551 | 563 | 568 | 565 | ${ }^{+} 580$ |  |
| Eating and drinking places.-...-....------do | 1,226 | 1,236 | 1,186 | 1,199 | 1,237 | 1,248 | 1,228 | 1,247 | 1,255 | 1,221 | 1,244 | 1,232 | ${ }^{+1,243}$ |  |
| Food group. | 4,135 | 4,116 | 4, 167 <br> 3 | 4,162 | $\stackrel{4}{4,217}$ | 4,159 | 4, 272 | 4,216 | 4, 152 | 4, 169 | 4, 187 | 4, 215 | ${ }^{\text {r 4, }}$, 242 |  |
|  | 3,671 1,260 | 3,635 1,290 | 3,684 1,282 | 3,678 1,267 | 3,731 1,283 | 3,686 1,297 | 3,781 1,274 | 3,734 | -3,688 | 3,686 1,338 | 3,726 | 3,754 | + $\begin{array}{r}\text { r } \\ r\end{array}$ |  |
| Gasoline service stations | 1,260 | 1,290 | 1,282 | 1,267 | 1,283 | 1,297 | 1,274 | 1,306 | 1,340 | 1,338 | 1,358 | 1,342 | ${ }^{\text {r }} 1,356$ |  |
| General-merchandise group 9 --.-...-.---do-.-- | 1,801 | 1,772 | 1,640 | 1,729 | 1,766 | 1,798 | 1,787 | 1,879 | 1,918 | 1,817 | 1,805 | 1,777 | ${ }_{-1,887}$ |  |
| Department stores, excl. mail-order ${ }^{\text {M }}$ Mail----derder (catalog |  | 998 | 931 | 1,012 | 1, 008 | 1, 0412 | 1,040 | 1,089 | 1,134 | 1,055 | 1, 042 | 1,051 | ${ }^{\bullet} 1,1899$ |  |
| Mail-order (catalog sales) | ${ }_{300}$ | 129 | 278 | 276 | ${ }_{289}^{126}$ | 129 290 | 119 | ${ }_{313}^{136}$ | ${ }_{312}^{129}$ | 129 | 134 <br> 310 | 127 | ${ }_{314}^{139}$ |  |
| iquor | 361 | 350 | 354 | 348 | 365 | 359 | 381 | 376 | 372 | 380 | 384 | 366 | 384 |  |

$\rightarrow$ Revised. ${ }^{1}$ Advance estimate. $\dagger$ Revised series. Revisions (back to 1st quarter 1946) appear on $p$. 24 of the September 1958 SURvEv. $\%$ Includes data not shown separately, $0^{3}$ Data beginning January 1958 are on a revised basis, reflecting reclassification of certain stores to department stores; companable 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 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | February | March | April | May | June | July | August | September | October | November | December | Janu- <br> ary |

DOMESTIC TRADE—Continued

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline RETAIL TRADE-Continued \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline All retail stores-Continued \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \begin{tabular}{l}
Estimated inventories: \\
Unadjusted, total \(\qquad\) mil. of dol
\end{tabular} \& 23, 430 \& 23, 360 \& 23, 980 \& 24,690 \& 24,640 \& 24, 360 \& 23,820 \& 23, 500 \& 23,510 \& 23,680 \& 24, 160 \& 24,840 \& 23, 280 \& \\
\hline Durable-goods stores...........................-do.---- \& 10,880 \& 11,010 \& 11, 220 \& 11, 480 \& 11, 370 \& 11, 270 \& 10,950 \& 10,720 \& 10,430 \& 10, 110 \& 10, 120 \& 10,620 \& 10, 740 \& \\
\hline  \& 12,550 \& 12,350 \& 12, 760 \& 13, 220 \& 13, 270 \& 13,090 \& 12,870 \& 12,780 \& 13,080 \& 13, 570 \& 14, 040 \& 14, 220 \& 12,540 \& \\
\hline Seasonally adjusted, total..........-..........do....- \& 24, 470 \& 24, 460 \& 24, 290 \& 24, 100 \& 23, 930 \& 23,880 \& 24,070 \& 23,990 \& 23,860 \& 23,680 \& 23,470 \& + 23,600 \& 23, 970 \& \\
\hline  \& 11, 420 \& 11,340 \& 11, 220 \& 11,030 \& 10,770 \& 10,790 \& 10, 800 \& 10,730 \& 10,660 \& 10,480 \& 10, 260 \& 10,460 \& 10, 830 \& \\
\hline  \& 4,760 \& \({ }^{4,820}\) \& 4,790 \& 4,670 \& 4,480 \& 4,410 \& 4,370 \& 4,210 \& 4,030 \& 3,790 \& 3, 650 \& 3,860 \& 4.150 \& \\
\hline Furniture and appliance group..........do.. \& 1,990 \& 1,950 \& 1,930 \& 1,900 \& 1,870 \& 1,920 \& 1,920 \& 1,920 \& 1,960 \& 1,980 \& 1,980 \& 1,980 \& 1,960 \& \\
\hline Lumber, building, hardware group.....-do...- \& 2,210 \& 2,210 \& 2,160 \& 2,150 \& 2,130 \& 2, 160 \& 2,180 \& 2,220 \& 2, 220 \& 2,260 \& 2,240 \& 2, 240 \& 2, 310 \& \\
\hline Nondurable-goods stores \(\%\).-......---.-.....do.... \& 13,050 \& 13,120 \& 13, 070 \& 13,070 \& 13, 160 \& 13,090 \& 13, 270 \& 13, 260 \& 13, 200 \& 13, 200 \& 13, 210 \& - 13, 140 \& 13,140 \& \\
\hline  \& \({ }^{2,730}\) \& 2,820 \& \({ }_{2}^{2,780}\) \& 2,720 \& \({ }_{2}^{2,720}\) \& 2,700 \& \({ }_{2}^{2,700}\) \& 2,750 \& \({ }_{2}^{2,670}\) \& \({ }^{2}, 700\) \& 2, 680 \& \({ }^{+2,670}\) \& 2, 680 \& \\
\hline  \& 2,780
4,160 \& 2,840
4,090 \& 2,850
4,060 \& \begin{tabular}{l} 
3,910 \\
\hline
\end{tabular} \& \begin{tabular}{l} 
2,960 \\
\hline, 950
\end{tabular} \& \begin{tabular}{l} 
3,900 \\
\hline
\end{tabular} \& 2,950
4,050 \& 2,930
4,030 \& 2,930
4,000 \& \(\mathbf{2 , 8 8 0}\)
4,030 \& 2,890
4,080 \& 2,860
4,090 \& 2,910
4,130 \& \\
\hline \begin{tabular}{l}
Firms with 4 or more stores: \\
Estimated sales (unadjusted), total..............-do....-
\end{tabular} \& 5,508 \& 3,763 \& 3,353 \& 3,920 \& 4,051 \& 4,417 \& 4,073 \& 4,045 \& 4,277 \& 4,128 \& 4,533 \& 4,483 \& 6, 023 \& \\
\hline \begin{tabular}{l}
Firms with 11 or more stores: \\

\end{tabular} \& 4,722 \& 3,210 \& 2,864 \& 3,356 \& 3,476 \& 3,795 \& 3,473 \& 3,465 \& 3,697. \& 3,566 \& 3, 907 \& 3,865 \& 5,178 \& \\
\hline  \& 386 \& 165 \& 136 \& 220 \& 243 \& 237 \& 223 \& 188 \& 210 \& 239 \& 251 \& 258 \& 434 \& \\
\hline Men's and boys' wear stores-...............do...- \& 40
167 \& \(\stackrel{16}{66}\) \& \begin{tabular}{l}
11 \\
57 \\
\hline
\end{tabular} \& \({ }_{95}^{17}\) \& 18
100 \& 19
102 \& 18
91 \& \({ }_{81}^{15}\) \& 14
95 \& 15 \& 20
107 \& 22 \& 40 \& \\
\hline  \& 167
101 \& 66
52 \& 57
43 \& 95
65 \& 100
82 \& 102
75 \& 91
72 \& 81
61 \& 95
67 \& 101
78 \& 107
72 \& 111 \& 1192 \& \\
\hline  \& 133 \& 83 \& 78 \& 86 \& 86 \& 93 \& 87 \& 89 \& 92 \& 90 \& 93 \& 92 \& 149 \& \\
\hline  \& 74 \& 67
34 \& 62
34 \& 69
38 \& 69
38 \& 74 \& 74
38 \& 77
38 \& 80 \& 74 \& 76 \& 73 \& 75 \& \\
\hline Furniture, homefurnishings stores---------.-do...- \& 44 \& 34 \& 34 \& 38 \& 38 \& 42 \& 38 \& 38 \& 39 \& 41 \& 47 \& 47 \& 53 \& \\
\hline General-merchandise group 9 --.---.........-do. \& 1,903 \& 830 \& 716 \& 942 \& 1,033 \& 1,096 \& 1,028 \& 983 \& 1,106 \& 1,112 \& 1,216 \& 1,260 \& 2,093 \& \\
\hline Department stores, excl. mail-order \(\oplus\)-.--- - \& 1,054 \& 488 \& 412 \& 568 \& , 620 \& +666 \& \({ }^{630}\) \& 578 \& \({ }^{651}\) \& 669
20 \& \({ }_{734} 73\) \& 751 \& 1, 166 \& \\
\hline Variety stores \& 1,518 \& 1,568 \& 1, 401 \& 1,516 \& 1,484 \& 1, \({ }_{684}^{218}\) \& 1,462 \& 1,531 \& - 1.629 \& 1,461 \& 1,648 \& 1, 239 \& 1,659 \& \\
\hline Lumber, building-materials dealers...........-do. \& 50 \& 47 \& 42 \& 48 \& 60 \& 71 \& 71 \& 73 \& 75 \& 1,75 \& , 78 \& +69 \& , 55 \& \\
\hline Tire, battery, accessory stores....--.-........-do.-. \& 93 \& 54 \& 50 \& 56 \& 68 \& 81 \& 80 \& 81 \& 79 \& 69 \& 76 \& 72 \& 101 \& \\
\hline Estimated sales (seas. adj.), totalo \% .-.-.-.-...-do...- \& 3,619 \& 3,557 \& 3,436 \& 3, 492 \& 3,585 \& 3,631 \& 3,645 \& 3,728 \& 3,771 \& 3,685 \& 3,695 \& 3,698 \& 3.789 \& \\
\hline Apparel group 9 \(\qquad\) do \& 239
21 \& 228
20 \& 211 \& 214
17 \& 224
17 \& 226
18 \& 225
18 \& 239 \& 250 \& 237
19 \& 235 \& 240 \& 258 \& \\
\hline Men's and boys' wear stores \& 101 \& \begin{tabular}{l}
20 \\
95 \\
\hline
\end{tabular} \& 88 \& 17
94 \& 17
96 \& \begin{tabular}{l}
18 \\
98 \\
\hline 8
\end{tabular} \& 18
92 \& \(\stackrel{22}{97}\) \& 104 \& 103 \& 18 \& 178 \& 111 \& \\
\hline  \& 71 \& 74 \& 68 \& 65 \& 70 \& 68 \& 68 \& 70 \& 74 \& 70 \& 72 \& 74 \& 78 \& \\
\hline Drug and proprietary stores-..............-.-do. \& 91 \& 88 \& 88 \& 89 \& 90 \& 94 \& 90 \& 91 \& 97 \& 94 \& 94 \& 97 \& 100 \& \\
\hline Eating and drinking places-...-......-.-.--- do...-. \& 72
37 \& 72
39 \& 72
39 \& 71
37 \& 71
41 \& 73
38 \& 73
40 \& 73
41 \& 75
39 \& 71
43 \& 73
40 \& 74
42 \& 42 \& \\
\hline General-merchandise group\% -.............-do \& 1,099 \& 1,077 \& 992 \& 1,061 \& 1,094 \& 1,122 \& 1,117 \& 1,174 \& 1,201 \& 1,134 \& 1,134 \& 1,102 \& \& \\
\hline Department stores, excl. mail-order \(\oplus\).-.---do \& 645 \& 622 \& 577 \& 635 \& 650 \& 670 \& 681 \& 705 \& 729 \& 673 \& 1,664 \& , 658 \& 651 \& \\
\hline Variety stores...--.....................---.-. \({ }^{\text {do }}\) \& 228 \& 229 \& 207 \& 216 \& 225 \& 228 \& 227 \& 238 \& 242 \& 236 \& 240 \& 223 \& 243 \& \\
\hline  \& 1,500 \& 1,522 \& 1,521 \& 1,504 \& 1,540 \& 1,537 \& 1,551 \& 1,564 \& 1,557 \& 1,555 \& 1,570 \& 1,573 \& 1,597 \& \\
\hline Lumber, building-materials dealers.--.------do..... \& 69 \& 60
69 \& 57
67 \& \(\stackrel{57}{66}\) \& \({ }_{68}^{60}\) \& 64
72 \& 64
72 \& \[
\begin{aligned}
\& 64 \\
\& 73
\end{aligned}
\] \& \[
\begin{aligned}
\& 66 \\
\& 75
\end{aligned}
\] \& \[
\begin{aligned}
\& 64 \\
\& 73
\end{aligned}
\] \& \[
\begin{aligned}
\& 67 \\
\& 74
\end{aligned}
\] \& \[
\begin{aligned}
\& 71 \\
\& 76
\end{aligned}
\] \& \({ }_{72}^{65}\) \& \\
\hline Department stores: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Accounts receivable, end of month: \(0^{7} \quad 1947-49=100\). \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline  \& 385 \& \({ }_{381}^{188}\) \& \({ }_{367}^{156}\) \& 149
362 \& \({ }_{346}^{150}\) \& \({ }_{342}^{151}\) \& 149
340 \& 138
336 \& \({ }_{333}^{142}\) \& \begin{tabular}{l}
156 \\
337 \\
\hline
\end{tabular} \& \[
\begin{aligned}
\& 162 \\
\& 340
\end{aligned}
\] \& 173
350 \& \({ }_{391}^{235}\) \& \\
\hline Ratio of collections to accounts receivable: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline  \& 47 \& 46 \& 44 \& 49 \& 46 \& 48 \& 47 \& 48 \& 47 \& 48 \& 50 \& 48 \& 49 \& \\
\hline Installment accounts ----------------------do..-- \& 15 \& 14 \& 14 \& 15 \& 14 \& 15 \& 15 \& 14 \& 15 \& 16 \& 15 \& 15 \& 15 \& \\
\hline Sales by type of payment:
Cash sales \& 45 \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline  \& \({ }_{4}^{43}\) \& 42 \& 42 \& 43 \& 44 \& 43 \& 42 \& 42 \& 42 \& 44 \& \({ }_{44}^{42}\) \& 43 \& 43 \& \\
\hline  \& 12 \& 14 \& 14 \& 14 \& 13 \& 13 \& 14 \& 14 \& 14 \& 14 \& 14 \& 14 \& 13 \& \\
\hline :Sales, unadjusted, total U. S.†.......... \(1947-49=100 \ldots\) \& 241 \& 100 \& 95 \& 116 \& 123 \& 130 \& 126 \& 112 \& 129 \& 137 \& 141 \& 166 \& ¢ 252 \& - 106 \\
\hline  \& \(r 294\) \& 122 \& 121 \& 150 \& 153 \& 158 \& 153 \& 144 \& 165 \& 160 \& 173 \& 197 \& - 305 \& \\
\hline  \& 232 \& 91 \& 84 \& 100 \& 109 \& 117 \& 115 \& -93 \& 107 \& 127 \& 127 \& 149 \& \({ }^{\circ} 240\) \& \\
\hline  \& \({ }_{221}^{221}\) \& 92 \& 86 \& 107 \& 112 \& 122 \& 117 \& 103 \& 121 \& 129 \& 129 \& 154 \& \({ }^{p} 229\) \& \\
\hline  \& 233 \& 97 \& 90 \& 108 \& 113 \& 120 \& 115 \& 107 \& 124 \& 129 \& 129 \& 154 \& \({ }^{2} 242\) \& \\
\hline  \& \({ }^{+269}\) \& 123 \& 112 \& 137 \& 143 \& 159 \& 147 \& 144 \& 160 \& 156 \& 165 \& 190 \& \(p 277\) \& \\
\hline  \& 246 \& 103 \& 99 \& 121 \& 131 \& 145 \& 136 \& 130 \& 152 \& 149 \& 149 \& 173 \& \(p 260\) \& \\
\hline  \& 220 \& 92 \& 90 \& 109 \& 117 \& 121 \& 119 \& 103 \& 130 \& 135 \& 142 \& 150 \& \(p 227\) \& \\
\hline  \& r 227 \& 100 \& 91 \& 113 \& 114 \& 120 \& 120 \& 97 \& 105 \& 129 \& 135 \& 160 \& - 235 \& \\
\hline  \& \(\xrightarrow{236}\) \& 95 \& 86 \& 118 \& 125 \& 128 \& 121 \& 103 \& 115 \& 135 \& 143 \& 179 \& \({ }^{p} 251\) \& \\
\hline  \& 7274

238 \& 103
100 \& 96
96 \& 1126 \& 136
123 \& 144 \& 135
124 \& 123
114 \& 139 \& 151 \& 158 \& 186 \& p 285 \& <br>
\hline  \& 247 \& 105 \& 104 \& 115 \& 130 \& 135 \& 134
135 \& 114 \& 136
144 \& 143
140 \& 144 \& 161
173 \& P 250 \& <br>
\hline SSales, seasonally adjusted, total U. S.†------.-do...- \& 138 \& 130 \& 124 \& 131 \& 130 \& 134 \& 133 \& 140 \& 147 \& 135 \& 135 \& 137 \& ${ }^{\text {r }} \mathrm{p} 144$ \& ${ }^{p} 137$ <br>
\hline  \& r 170 \& 157 \& 147 \& 158 \& 155 \& 164 \& 176 \& 174 \& 183 \& 1.67 \& 165 \& 170 \& p 176 \& <br>
\hline  \& 128 \& 116 \& 111 \& 114 \& 114 \& 117 \& 115 \& 129 \& 137 \& 119 \& 125 \& 122 \& $p 132$ \& <br>
\hline Chicago---------------------------------- \& 130 \& 121 \& 115 \& 124 \& 118 \& 124 \& 119 \& 131 \& 136 \& 124 \& 122 \& 125 \& p 135 \& <br>
\hline  \& 133 \& 125 \& 117 \& 119 \& 121 \& 124 \& 122 \& 132 \& 140 \& 129 \& 126 \& 125 \& p 138 \& <br>
\hline  \& 156 \& 156 \& 143 \& 153 \& 151 \& 161 \& 162 \& 162 \& 172 \& 162 \& 159 \& 166 \& $p 160$ \& <br>
\hline  \& 142 \& 138 \& 135 \& 144 \& 136 \& 148 \& 141 \& 147 \& 158 \& 147 \& 144 \& 149 \& P 150 \& <br>
\hline  \& r 133 \& 126 \& 121 \& 132 \& 120 \& 126 \& 123 \& 129 \& 137 \& 126 \& 123 \& 130 \& p 136 \& <br>
\hline  \& 128 \& 125 \& 115 \& 127 \& 121 \& 124 \& 124 \& 133 \& 137 \& 125 \& 128 \& 125 \& $p 133$ \& <br>
\hline  \& 133 \& 126 \& 114 \& 126 \& 135 \& 129 \& 129 \& 141 \& 143 \& 129 \& 140 \& 135 \& p 142 \& <br>
\hline  \& $\bigcirc 150$ \& 146 \& 134 \& 138 \& 147 \& 146 \& 146 \& 153 \& 163 \& 145 \& 151 \& 149 \& $p 156$ \& <br>
\hline  \& 141 \& 132 \& 125 \& 134 \& 130 \& 136 \& 133 \& 139 \& 151 \& 144 \& 131 \& 133 \& ${ }^{8} 148$ \& <br>
\hline  \& 139 \& 132 \& 135 \& 137 \& 142 \& 142 \& 143 \& 140 \& 148 \& 140 \& 141 \& 149 \& $p 147$ \& <br>
\hline
\end{tabular}

${ }^{r}$ Revised. ${ }^{\triangleright}$ Preliminary. $\quad$ Includes data not shown separately. $\quad \S$ Revised beginning January 1056 to include minor data not covered in earlier figures. Revisions for January stores in accordance with 1954 Census of Business; unpublished revisions (January-May 1956) are available upon request. ơRevisions for 1956 appear in corresponding note in the March 1958 Surver.
$\dagger$ Revised series. Indexes have been revised beginning January 1949 to reflect adjustment to Census of Business benchmarks for 1954 and the up-dating of the seasonal and Easter corrections.
Revisions for both unadjusted and seasonally adjusted sales indexes for January $1949-D e c e m b e r ~$
1956 (and scattered revisions beginning 1919 ) appear on pp. 19 and 20 of the July 1958 SuRVEY.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December | $\begin{gathered} \text { Jana- } \\ \text { ary } \end{gathered}$ | February | March | April | May | June | July | August | Septem- ber | Oetober | Novem- ber | Decem- ber | $\underset{\text { ary }}{\text { Janu- }}$ |

DOMESTIC TRADE-Continued

| RETAIL TRADE-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Department stores-Continued Stocks, total U. S., end of month: $\dagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tnadjusted | $r 136$ 150 | 132 147 | 139 146 | 147 | 149 | 146 | 140 | 139 148 | 144 148 | 157 150 | ${ }_{152}^{170}$ | ${ }_{153}^{173}$ | $p 136$ $p 150$ |  |
| Mail-order and store sales: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Montgomery Ward \& Co---.--.......-thous. of dol.- | ${ }^{1} 149,260$ | ${ }^{160} 194$ | 155,098 | 1 71, 468 | 192,615 | 189, 194 | 183, 199 | 181,387 | 192,465 | ${ }^{1} 93,210$ | 1110,006 | ${ }^{1} 108,401$ | 1 164, 588 | 59,300 |
|  | 441, 531 | 236,560 | 208, 771 | 264, 740 | 303, 708 | 339, 121 |  |  |  | 33, 148 |  | 30, 65 | 500, 789 | 271,009 |
| WHOLESALE TRADE $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sales, estimated (unadj), total -.....-.....-bil. of dol.- | 10.7 | 10.4 | 9.5 | 10.2 | 10.7 | 10.9 | 10.9 | 11.1 | 11.3 | 11.9 | 12.8 | 11.5 | 12.0 |  |
|  | 3.7 | 3.5 | 3.2 | 3.5 | 3.7 | 3.9 | 4.0 | 4.0 | 4.1 | 4.4 | 4.7 | 4.2 | 4.2 |  |
| Nondurable-goods establishments...--....--..-do...- | 7.0 | 6.9 | 6.3 | 6.8 | 7.0 | 7.0 | 6.9 | 7.2 | 7.2 | 7.5 | 8.1 | 7.3 | 7.8 |  |
| Inventories, estimated (unadj.), total..-..........d. do...- | 12.5 | 12.5 | 12.4 | 12.2 | 12.0 | 11.8 | 11.8 | 11.7 | 11.7 | 11.7 | 11.9 | 12.0 | 11.6 |  |
| Durable-goods establishments....-----......-. do-.-- | 6.4 | 6.4 | 6.4 | 6.4 | 6.3 5.7 | 6.2 5.5 | 6.2 5.6 | 6.1 | ${ }_{6.6}^{6.1}$ | ${ }_{5}^{6.1}$ | ${ }_{5}^{6.1}$ | $\stackrel{6.1}{5.9}$ | ${ }^{6.0} 6$ | ----.-. |
| Nondurable-goods estabishments........-----.-do---- | 6.1 | 6.1 | 6.0 | 5.9 | 5.7 | 5.5 | 5.6 | 5.5 | 6.6 | 5.6 | 5.8 | 5.9 | 5.6 |  |

EMPLOYMENT AND POPULATION

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{\begin{tabular}{l}
POPULATION \\
Population, United States: \\
Total, incl. Armed Forces overseas§.....-thousands. . \\
EMPLOYMENT
\end{tabular}} \& \multirow{3}{*}{172, 505} \& \multirow{3}{*}{172, 738} \& \multirow{3}{*}{172, 956} \& \multirow{3}{*}{173, 153} \& \multirow{3}{*}{173, 374} \& \multirow{3}{*}{173, 588} \& \multirow{3}{*}{173, 822} \& \multirow{3}{*}{174, 064} \& \multirow{3}{*}{174, 326} \& \multirow{3}{*}{174,595} \& \multirow{3}{*}{174, 871} \& \multirow{3}{*}{175, 136} \& \multirow{3}{*}{175, 370} \& \multirow{3}{*}{175,608} \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Noninstitutional population, estimated number 14 years of age and over, total.................thousands. \& 121, 221 \& 121,325 \& 121, 432 \& 121, 555 \& 121, 656 \& 121,776 \& 121,900 \& 121, 903 \& 122,092 \& 122, 219 \& 122,361 \& 122,486 \& 122,609 \& 122, 724 \\
\hline Total labor force, including Armed Forces \(\oplus\)...do \& 70,458 \& 69,379 \& 69,804 \& 70,158 \& 70,681 \& 71,603 \& 73, 049 \& 73,104 \& 72, 703 \& 71,375 \& 71,743 \& 71, 112 \& 70,701 \& 70,027 \\
\hline  \& 67,770 \& 66, 732 \& 67, 160 \& 67,510 \& 68,027 \& 68,965 \& 70,418 \& 70, 473 \& 70,067 \& 68, 740 \& 69, 111 \& 68, 485 \& 68, 081 \& 67, 430 \\
\hline  \& 64, 396 \& 62, 238 \& 61,988 \& 62,311 \& 62,907 \& 64, 061 \& 64, 981 \& 65, 179 \& 65, 367 \& 64, 629 \& 65, 306 \& 64, 653 \& 63, 973 \& 62, 706 \\
\hline Agricultural employment.---.-.-.-.-.-.-. do \& 5,385 \& 4,998 \& 4, 830 \& 5,072 \& 5,558 \& 6, 272 \& 6,900 \& 6, 718 \& 6,621 \& 6, 191 \& 6, 404 \& 5,695 \& 4, 871 \& 4,693 \\
\hline Nonagricultural omployment...----...- do \& 59, 012 \& 57, 240 \& 57, 158 \& 57, 239 \& 57, 349 \& 57,789 \& 58, 081 \& 58,461 \& 58,746 \& 58, 413 \& 58, 902 \& 58, 985 \& 59, 102 \& 58, 013 \\
\hline Unemployed \(\oplus\) \& 3,374 \& 4, 494 \& 5,173 \& 5,198 \& 5,120 \& 4,904 \& 5,437 \& 5,294 \& 4,699 \& 4,111 \& 3,805 \& 3,833 \& 4, 108 \& 4,724 \\
\hline Unadjusted* \& 5.0 \& 6.7 \& 7.7 \& 7.7 \& 7.5 \& 7.1 \& 7.7 \& 7.5 \& 6.7 \& 6.0 \& 5.5 \& 5.6 \& 6.0 \& 7.0 \\
\hline Seasonally adjusted* \& 5.0 \& 5.8 \& 6.7 \& 7.0 \& 7.5 \& 7.2 \& 26.8 \& 27.3 \& 7.6 \& 7.2 \& 7.1 \& 5.9 \& 6.1 \& 6.0 \\
\hline  \& 50, 763 \& 51,947 \& 51, 627 \& 51,397 \& 50,975 \& 50, 173 \& 48, 851 \& 48,889 \& 49,389 \& 50,844 \& 50,618 \& 51,374 \& 51, 909 \& 52,697 \\
\hline Employees in nonagricultural establishments: \(0^{7}\) \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Total, unadjusted (U. S. Dept. of Labor)-----do \& 52,610 \& 50, 477 \& 49,777 \& 49,690 \& 49,726 \& 49,949 \& 50,413 \& 50, 178 \& 50, 576 \& 51, 237 \& 51, 136 \& r 51,432 \& r 51,909 \& \({ }^{p} 50,266\) \\
\hline  \& 16,302 \& 15, 865 \& 15, 593 \& 15, 355 \& 15, 104 \& 15, 023 \& 15,206 \& 15, 161 \& 15,462 \& 15, 755 \& 15, 536 \& + \({ }^{15,795}\) \& \({ }^{\text {r }} 15,7897\) \& p15, 626 \\
\hline Durable-goods industries \& 9,429 \& 9,138
6,727 \& 8,906
6,687 \& 8,742 \& 8,564
6,540 \& 8,480
6,543 \& 8,564
6,642 \& 8,496
6,665 \& 8,571
6,891 \& 8,814
6,941 \& 8,663
6,873 \& \(\xrightarrow{+8,982} \begin{array}{r}\text { r } 6,813\end{array}\) \& \(\underset{r}{r}{ }_{r}^{8,764}\) \& \({ }_{\text {p }} 8,962\) \\
\hline Nondurable-goods industr \& 6,873 \& 6,727 \& 6,687 \& 6,613 \& 6,540 \& 6,543 \& 6,642 \& 6,665 \& 6,891 \& 6,941 \& 6,873 \& \({ }^{\text {r 6, }} 813\) \& \({ }^{\text {r 6, }} 763\) \& p 6, 664 \\
\hline  \& 788 \& 766 \& 747 \& 733 \& 716 \& 711 \& 717 \& 05 \& 708 \& 711 \& 708 \& 712 \& r 713 \& \({ }^{2} 704\) \\
\hline  \& 105 \& 101 \& 98 \& \(\stackrel{96}{23}\) \& 91 \& 92 \& \({ }_{19}^{93}\) \& 19 \& 89 \& 91 \& \({ }_{19}^{91}\) \& 794

20 \& ${ }^{793}$ \& p 93 <br>
\hline  \& 224 \& 220 \& 212 \& 206 \& 199 \& 192 \& 190 \& 180 \& 185 \& 187 \& 189 \& 191 \& 192 \& ¢ 191 <br>
\hline Crude-petroleum and natural-gas production \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Nonmetallic mining and quarrying...-.-.do. \& 111 \& 316
106 \& 103 \& 105 \& 108 \& 298 \& 112 \& 112 \& 112 \& 113 \& 112 \& 297 \& 301 \& <br>
\hline  \& 2,612 \& 2,387 \& 2,173 \& 2,316 \& 2,493 \& 2,685 \& 2,806 \& 2,882 \& 2,955 \& 2,927 \& 2,887 \& - 2,784 \& r 2,478 \& ${ }_{p} 2,331$ <br>
\hline Transportation and public utilities $9 .-\ldots-\ldots$ - do \& 4,094 \& 3,985 \& 3,944 \& 3,910 \& 3,883 \& 3,874 \& 3.904 \& 3,907 \& 3,897 \& 3,886 \& 3,897 \& 「3,885 \& - 3,878 \& P 3,830 <br>
\hline Interstate railroads .------------------- do \& 1,063 \& 1,014 \& 990 \& 966 \& 952 \& 946 \& 957 \& 958 \& 958 \& 960 \& 961 \& 951 \& 949 \& <br>
\hline Local railways and bus li \& 101 \& 101 \& 102 \& 97 \& 97 \& 97 \& 96 \& 95 \& 95 \& 95 \& 94 \& 94 \& 94 \& <br>
\hline Trucking and warehousin \& 825 \& 790 \& 783 \& 780 \& 770 \& 774 \& 790 \& 791 \& 787 \& 781 \& 811 \& $r 823$ \& 830 \& <br>
\hline Telephone \& 765 \& 760 \& 756 \& 749 \& 744 \& 738 \& 733 \& 730 \& 726 \& 719 \& 714 \& 713 \& 797 \& <br>
\hline Telegraph and electric \& 40
577 \& 40
575 \& 39 \& 39 \& 39 \& 39 \& 39 \& 38 \& 38 \& 38 \& 38 \& ${ }^{1} 37$ \& 37 \& <br>
\hline Gas and electric u \& \& 575 \& 575 \& 574 \& 574 \& 575 \& 582 \& 589 \& 589 \& 583 \& 577 \& 575 \& 574 \& <br>
\hline Wholesale and ret \& 12,076 \& 11, 140 \& 10,948 \& 10,939 \& 10,940 \& 10, 961 \& 11, 035 \& 10, 984 \& 11, 011 \& 11, 151 \& 11, 225 \& - 11, 382 \& r 11,954 \& p 11,037 <br>
\hline Wholesale trad \& 3,104 \& 3,051
8
8
1 \& $\begin{array}{r}3,023 \\ 7 \\ 7 \\ \hline 1925\end{array}$ \& 3,010
7

7 \& $\begin{array}{r}2,982 \\ 7 \\ 7 \\ \hline 988\end{array}$ \& 2,960 \& | 2,980 |
| :--- |
| 8 |
| 8 |
| 1055 | \& 2,989 \& 2, ${ }^{2,994}$ \& 3,016

8,135
8 \& 3,039
8
8
186
1 \& $r 3,052$
$r 830$ \& r $\begin{array}{r}11,059 \\ r 8 \\ r\end{array}$ \& ${ }^{p} 3,019$ <br>
\hline Retail trade ${ }^{\text {General-merchandis }}$ \& 8,972
1,939 \& 8,089
1,386 \& 7,925

1,316 \& \begin{tabular}{l}
7, 929 <br>
$\mathbf{1}, 32$ <br>
\hline

 \& 

7,958 <br>
1,352 <br>
\hline
\end{tabular} \& 8,001

1,358 \& 8,055
1,361 \& 7,995
1,337 \& 8,017
1,351 \& 8,135

1,421 \& | 8,186 |
| :--- |
| 1,474 | \& $r 8,330$

$r$
$r$

$r$ \& | r |
| ---: |
| $+1,895$ |
|  |
| $\mathbf{1}, 936$ | \& p 8,018

$p$
1 <br>
\hline Food and liquor store \& 1,626 \& 1,599 \& 1,602 \& 1,598 \& 1,592 \& 1,594 \& 1,594 \& 1,591 \& 1,582 \& 1,596 \& 1,597 \& ${ }^{\text {r 1, } 611}$ \& r 1, 630 \& ${ }^{\text {p } 1,582}$ <br>
\hline Automotive and access \& 824 \& 793 \& 778 \& 768 \& 757 \& 757 \& 756 \& 755 \& 757 \& 755 \& 755 \& 763 \& \% 781 \& ${ }^{p} 762$ <br>
\hline Finance, insurance, and real estate ....----- do. \& 2,353 \& 2,344 \& 2,343 \& 2,348 \& 2,356 \& 2,370 \& 2,391 \& 2,410 \& 2,413 \& 2,392 \& 2,380 \& +2,374 \& r 2, 371 \& p 2,367 <br>
\hline Service and miscellaneous 9 ---------------- do \& 6, 318 \& 6,241 \& 6,240 \& 6,267 \& 6,384 \& 6,455 \& 6, 488 \& 6,465 \& 6,452 \& 6, 472 \& 6,463 \& ${ }^{+6,426}$ \& r 6,381 \& p6,303 <br>
\hline Hotels and lodging places-.---------------do \& 487 \& 473 \& 477 \& 476 \& 500 \& 510 \& 538 \& 607 \& 608 \& 527 \& 479 \& $r 474$ \& 466 \& <br>
\hline Laundries.------1-------------------- do \& 319 \& 316 \& 311 \& 311 \& 311 \& 314 \& 318 \& 318 \& 314 \& 312 \& 311 \& 309 \& 307 \& <br>
\hline Cleaning and dyeing plants.-.---------- do- \& 168 \& 166 \& 163 \& 165 \& 169 \& 172 \& 173 \& 167 \& 163 \& 167 \& 170 \& 168 \& 167 \& <br>
\hline  \& 8,067 \& 7,749 \& 7,789 \& 7,822 \& 7,850 \& 7,870 \& 7,866 \& 7,664 \& 7,678 \& 7,943 \& 8,040 \& r 8 , 074 \& r 8,377 \& -8,068 <br>
\hline  \& 51, 516 \& 51, 223 \& 50,575 \& 50, 219 \& 50, 054 \& 50, 147 \& 50,315 \& 50,411 \& 50, 570 \& 50,780 \& 50,582 \& - 50, 877 \& \& <br>
\hline Manufacturing \& 16, 252 \& 15,965 \& 15, 688 \& 15, 389 \& 15, 243 \& 15, 202 \& 15, 275 \& 15, 312 \& 15, 330 \& 15,529 \& 15, 358 \& ${ }^{-15} 1563$ \& r 15, 708 \& -15, 714 <br>
\hline  \& 9,393
6,859 \& 9,155
6,810 \& 8,895
6,753 \& 8,717 \& ${ }_{6}^{8,566}$ \& 8,498 \& 8, 510 \& 8,596 \& 8, 605 \& 8,801 \& 8,625 \& ${ }^{+8,937}$ \& r 8 , 960 \& p8,978 <br>
\hline Nondurable-goods industries..--.-------...-do. \& 6,859 \& 6,810 \& 6,753 \& 6,672 \& 6,677 \& 6,704 \& 6,719 \& 6,716 \& 6,725 \& 6,728 \& 6,733 \& ${ }^{+6,756}$ \& r 6,748 \& ${ }^{p} 6,736$ <br>
\hline  \& 784 \& \& 747 \& 733 \& 723 \& 718 \& 713 \& 709 \& 701 \& 707 \& 708 \& 708 \& 709 \& p 704 <br>
\hline Contract construction ---------------------do- \& 2,679 \& 2,652 \& 2,455 \& ${ }^{2,573}$ \& 2,624 \& 2,698 \& 2,698 \& 2,693 \& 2,711 \& 2,698 \& 2,698 \& ${ }^{+} 2,690$ \& ${ }^{+} 2,542$ \& p2,590 <br>
\hline Transportation and public utilities .-.-......-do- \& -4,070 \& 4,045
11,305 \&  \& 3,930
11116 \& -3,890 \& 3,877 \& \& 3,877 \& 3,867 \& - ${ }^{3,858}$ \& -3,887 \& ${ }^{\text {r }} 3,885$ \&  \& \% 3,888 <br>
\hline Finance, insurance, and real estate.-.-..........do- \& - ${ }_{2}^{11,365}$ \& 11,305
2,368 \& -11, ${ }_{2} \mathbf{3} 67$ \& -11, 116 \& 11,050
2,356 \& 11,087
2,370 \& 11, 105 \& 11, ${ }_{2}^{1263}$ \& 11,175
2,377 \& 11, 151 \& $\begin{array}{r}11,154 \\ 2 \\ \hline\end{array}$ \& $\begin{array}{r}\text { r } \\ \cdot \\ \mathrm{r} 21,119 \\ \hline 186\end{array}$ \& $\underset{r}{\text { r }} 11,122$ \& p11, 201 <br>
\hline Service and miscellaneous \& 6, 382 \& 6,368 \& 6,367 \& 6,330 \& 6,352 \& 6,360 \& 6,392 \& 6,433 \& 6,420 \& 2,392
6,440 \& 6,399 \& $\begin{array}{r}\text { r2, } \\ \text { r } \\ \hline 6.426 \\ \hline\end{array}$ \& r 2,388
$\mathrm{r} 6,445$ \& p 2,391
$\boldsymbol{p} 6,432$ <br>
\hline  \& 7,747 \& 7,754 \& 7,766 \& 7,788 \& 7,816 \& 7,835 \& 7,877 \& 7,903 \& 7,989 \& 8,005 \& 7,986 \& r 7,980 \& r 8,053 \& p
8
8,432
8,072 <br>
\hline
\end{tabular}


$\dagger$ Revised series. See corresponding note on p . S-10. $\ddagger$ See corresponding note on $\mathrm{p} . \mathrm{S}-3$. \& Includes data for industries not shown separately.
8 Revisions back to January 1955 are shown in the september 1958 issue of the SURVEY.
 prior to 1957, see note in the December 1957 SURVEY and earlier issues. *New series. Monthly rates, back to January 1947, are available upon request.



| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of bUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Decem- ber | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | $\begin{aligned} & \text { Febru- } \\ & \text { ary } \end{aligned}$ | March | April | May | June | July | August | Septem- ber | October | November | December | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ |

## EMPLOYMENT AND POPULATION-Continued

| EMPLOYMENT-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Production workers in manufacturing industries: $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total (U.S. Dept. of Labor) ------------thousands.- | 12,449 | 12,024 | 11, 767 | 11,542 | 11,310 | 11, 245 | 11, 415 | 11, 353 | 11, 645 | 11, 940 | 11,721 | ${ }^{\text {r 11, }} 881$ | + 11,946 | p 11,812 |
|  | 7,153 | 6,869 68 | 6,653 67 | 6,502 68 | 6,337 69 | 6,269 68 | 6,350 68 | 6,270 67 | 6,339 67 | 6, 579 68 | 6, 421 | $\underset{\substack{\text { r } 6,742 \\ 7 \\ 71}}{ }$ | ${ }^{\text {r 6, }} \mathrm{r} 749$ | ${ }^{\text {D } 6,714}$ |
| ccessories do--- $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| thousands.- | 549 | 526 | 517 | 515 | 520 | 542 | 578 | 572 | 581 | 590 | 594 | * 579 | 560 | p 534 |
| Sawmills and planing mills.- | 284 | 272 | 268 | 268 | 269 | 280 | 297 | 293 | 297 | 297 |  |  |  |  |
| Furniture and fixtures.---1.-...........-- | 309 | 419 | 408 | 403 | 202 | 285 | 2817 | 28 | 330 | 338 | 313 | 312 | 309 | ${ }^{2} 306$ |
| Stone, clay, and glass products............- do- | 1,006 | 958 | 913 | 885 | 849 | 840 | 859 | $\stackrel{4}{82}$ | 864 | 897 | 899 | $\begin{array}{r}+426 \\ \\ \hline 930\end{array}$ |  | 08 |
| Blast furnaces, steel works, and rolling mills thousands | 492 | 462 | 440 | 427 | 407 | 408 | 425 | 419 | 428 | 445 | 457 | 「459 | 465 |  |
| Primary smelting and refining of nonferrous metals---.-..........................thousands. | 51 | 50 | 47 | 45 | 44 | 42 | 41 | 41 | 41 | 41 | 41 | 42 | 43 |  |
| Fabricated metal prod. (except ordnance, machinery transportation equip.) thousands | 875 | 840 | 806 | 787 | 766 | 756 | 773 | 765 | 788 | 822 | 791 | ${ }^{1827}$ | $r 824$ | p 818 |
| Machinery (except electrical) | 1,159 | 1,134 | 1,109 | 1,090 | 1,061 | 1,029 | 1,014 | 990 | 977 | 1,007 | 1,005 | ${ }^{+1,020}$ | $r 1,042$ | ${ }^{2} 1,053$ |
| Electrical machinery .-.----..-.............- ${ }^{\text {do }}$ | 825 | 793 | 767 | 749 | 729 | 715 | 716 | 712 | 734 | 762 | 746 | r 788 | ${ }^{7} 785$ | p 801 |
| Transportation equipment $¢$---.-.-........- do | 1,330 | 1,267 | 1,207 | 1,153 | 1,103 | 1,081 | 1,084 | 1,063 | 1,034 | 1,100 | ${ }_{358}^{992}$ | ${ }^{\text {r }} \mathbf{1}, 199$ | - 1, 208 | ${ }^{2} 1,212$ |
| Motor vehicles and equipmento ${ }^{\text {th}}$ <br> Aircraft and parts. | 649 <br> 498 | 599 490 | 546 484 | 496 483 | 454 479 | 446 468 | 444 476 | 433 471 | 402 | 463 480 | 358 481 | $\begin{array}{r}\text { r } \\ \hline 484 \\ \\ \hline 84\end{array}$ | ${ }_{481}^{568}$ |  |
| Ship and boat building and repairs....--do | 127 | 124 | 125 | 123 | 122 | 124 | 124 | 119 | 118 | 118 | 118 | +122 | 120 |  |
| Railroad equipment----------------- | 49 | 48 | 411 | 45 | 42 | 37 | 33 | 33 | 31 | 31 | 26 | 31 | 32 |  |
| Instruments and related produ | 220 372 | 215 351 | 221 | 354 | 351 | 348 | 199 | 196 346 | 199 | 205 380 | 207 | 209 | r 210 | ${ }^{p} 211$ |
| Nondurable-goods industries......-.-........-do | 5,296 | 5,155 | 5,174 | 5,040 | 4,973 | 4,976 | 5,065 | 5,083 | 5,306 | 5,361 | 5,300 | 5,239 | r 5,197 | 2 5,098 |
| Food and kindred products $9 .-$--...-.....-do | 1,027 | 969 | 951 | 942 | 949 | 978 | 1,039 | 1,081 | 1,172- | 1,178 | 1,115 | ${ }^{\text {r }} 1,050$ | r 1,002 | p 946 |
| Meat products--------...-- | 259 | 248 | 239 | 233 | 231 | 239 | 243 | 244 | 246 | 249 | 251 | 251 | 251 |  |
| Dairy products -----.-........------.- do | 64 | 63 | 63 | 64 | 66 | 70 | 73 | 73 | 72 | 68 | 64 | 62 | 62 |  |
|  | 149 | 130 | 128 | 124 | 137 | 141 | 177 | 220 | 307 | 312 | 237 | $r 178$ | 148 |  |
|  | 1168 | ${ }_{106}^{165}$ | 165 105 | 163 108 | 163 106 | 164 112 | 168 120 | 167 121 | 166 118 | 166 | 166 | 164 | 162 |  |
|  | 113 | 106 | 105 | 108 | 106 | 112 | 120 | 121 | 118 | 115 | 115 | 115 | 109 |  |
| Tobacco manufactures-...-.-.-.-.-.-.-.-.-. ${ }^{\text {do }}$ | 89 | 84 | 79 | 74 | 70 | 70 | 70 | 70 | 86 | 96 | 94 | r 85 | 82 | ${ }^{\text {¢ }} 79$ |
| Textile-mill products 9 --...........-.------ ${ }^{\text {do }}$ | 885 | 861 | 855 | 844 | 837 | 831 | 840 | 830 | 855 | 860 | 863 | $r 867$ | 862 | $p 852$ |
| Broadwoven fabric mills <br> Knitting mills $\qquad$ do | 391 186 | 384 177 | 381 178 | 377 177 | 372 180 | 366 183 | 367 189 | 365 184 | 370 195 | ${ }_{196}^{371}$ | ${ }_{197}^{371}$ |  | 191 |  |
| Apparel and other finished textile products |  |  |  |  |  |  |  |  |  | 196 |  | -195 | 190 |  |
| thousands.- | 1,055 | 1,037 | 1,051 | 1,018 | 987 | 985 | 994 | 992 | 1,044 | 1,055 | 1, 051 | 1,053 | -1,058 | 1,045 |
|  | 455 | 445 | 438 | 436 | 434 | 432 | 433 | 429 | 442 | 447 | 447 | 446 | 443 | p 440 |
| Pulp, paper, and paperboard mills.....-do..-- | 227 | 224 | 221 | 220 | 220 | 219 | 219 | 215 | 223 | 223 | 222 | 223 | 221 |  |
| Printing, publishing, and allied industries thousands_- | 557 | 549 | 546 | 547 | 545 | 540 | 541 | 537 | 542 | 48 | 551 | ${ }^{*} 548$ | r 551 | 541 |
| Chemicals and allied products----...-...-- do | 533 | 525 | 519 | 519 | 519 | 510 | 500 | 496 | 504 | 511 | 517 | ${ }_{+} 514$ | - 517 | - 515 |
| Industrial organic chemicals-............- ${ }^{\text {d }}$ d | 203 | 200 | 196 | 192 | 190 | 188 | 187 | 186 | 190 | 191 | 193 | ${ }^{\text {r }} 194$ | 196 |  |
| Products of petroleum and coal..-..--.----do | 163 | 161 | 159 | 156 | 157 | 158 | 158 | 157 | 157 | 158 | 153 | ${ }^{*} 156$ | 155 | p 153 |
|  | 125 | 125 | 123 | 123 | 122 | 122 | 122 | 122 | 121 | 120 | 116 | 120 | 119 |  |
|  | 208 | 201 | 191 | 184 | 176 | 172 | 171 | 175 | 181 | 188 | 195 | 195 | 198 | $p 200$ |
| Tires and inner tubes | 84 326 | 82 323 | 79 326 | 76 320 | 72 300 | 302 | $\begin{array}{r}71 \\ 314 \\ \hline\end{array}$ | 71 317 | 73 323 | 74 | $\begin{array}{r}75 \\ 315 \\ \hline\end{array}$ | $\begin{array}{r}76 \\ 324 \\ \hline\end{array}$ | 77 329 |  |
|  | 326 219 | $\begin{array}{r}323 \\ 221 \\ \hline\end{array}$ | 321 <br> 226 | 320 217 | 300 202 | 302 205 | $\stackrel{313}{213}$ | ${ }_{215}^{317}$ | 323 217 | ${ }_{213}^{321}$ | 315 206 | 324 214 | +221 | p 329 |
| Production workers in manufacturing industries, seasonally adjusted: $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 12,400 | 12,118 6884 5 | 11.818 | 11, 571 | 11,438 6 638 | 11, 415 |  | 11,512 | 11,530 6,377 | 11,725 |  | - 11,876 | r 11, 897 | ${ }^{\text {p }}$ 11, 897 |
| Durable-goods industries. | 7,117 | 6,884 5,234 | 6, 642 5,176 | 6,478 5,093 | 6,338 5,100 | 6, 285 5,130 | 6, <br> 5 <br> 5,144 | 6,372 5,140 | 6, 5 5,153 | $1,7,568$ 5,157 | 1,685 5,166 |  |  | p 6,728 D 5, 169 |
| Production workers in manufacturing industries: Indexes of employment: $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 100.6 | 97.2 | 95.1 | 93.3 | 91.4 | 90.9 | 92.3 | 91.8 | 94.1 | 96.5 | 94.8 | r96.9 | r96.6 | > 95. |
|  | 100.3 | 98.0 | 95.5 | 93.5 | 92.5 | 92.3 | 92.8 | 93.1 | 93.2 | 94.8 | 93.4 | ${ }^{*} 96.0$ | ${ }^{\text {r }} 96.2$ | ${ }^{\text {p } 96.2}$ |
| Miscellaneous employment data: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal civilian employees (executive branch): United States, continental | 443 | 2,110. 5 | 2,113.4 | 2,114.6 | 2,123.6 | 2,123.8 | 2,156. 7 | 2,164.7 | 2,164. 6 | 2, 146.7 | 2, 145. 7 | , 145.5 | 12460.4 |  |
| W ashington, D.O., metrobolitan area.....-do.--- | 1211.7 | 2, 203.9 | 2, 20.6 | 2, 204.5 | 2, 204.7 | 2, 204.8 | ${ }^{2}, 209.2$ | ${ }^{2} 209.8$ | 2, 208.9 | ${ }_{2}{ }_{206.5}$ | 206.9 | 207.2 | 12, |  |
| Railway employees (class I railways): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 953 | 913 | 888 | 866 | 853 | 851 | 861 | 864 | 870 | 864 | 867 | r 856 | p 869 | - 836 |
|  | 71.2 72.8 | 68.5 67.9 | 66.7 66.8 | 65.1 65.6 | 64.2 65.0 | $\begin{aligned} & 64.0 \\ & 63.1 \end{aligned}$ | $\begin{aligned} & 64.8 \\ & 63.4 \end{aligned}$ | 65.0 63.6 | $\begin{aligned} & 65.4 \\ & 64.4 \end{aligned}$ | 65.0 64.9 | 65.2 66.6 | $\begin{aligned} & 64.4 \\ & 65.9 \end{aligned}$ | $\begin{aligned} & p 63.9 \\ & p 65.3 \end{aligned}$ | $\begin{aligned} & p 62.8 \\ & p 62.3 \end{aligned}$ |
| PAYROLLS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing production-worker payroll index, unadjusted (U.S. Dept. of Labor) $\ddagger . . . . . . .-1947-49=100 .$. | 157.3 | 149.9 | 144.9 | 143.6 | 139.6 | 140.9 | 144.8 | 144.8 | 150.0 | 155.7 | 152.5 | ${ }^{\text {r }} 158.4$ | -161.0 | 157. 6 |
| LABOR CONDITIONS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Average weekly hours per worker (U.S. Dept. of Labor): : |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All manufacturing industries.-.-.-.-.-.-.-....hours.- | 39.4 | 38.7 | 38.4 | 38.6 | 38.3 | 38.7 | 39.2 | 39.2 | 39.6 | 39.9 | 39. 8 | 39.9 | 40.3 $r$ | ${ }^{2} 39.9$ |
|  | 2.0 39.7 | 1.7 38.9 | 1.6 38.6 | 1.6 39.0 | 1.5 38.8 | 1.7 39.1 | 1.9 39.6 | 1.9 39.4 | $\begin{array}{r}2.3 \\ 39.8 \\ \hline\end{array}$ | 2.4 40.2 | 2.4 40.1 | r2.6 40.3 | $\begin{array}{r}+2.6 \\ +40.8 \\ \hline\end{array}$ | p 2.3 $p 40.3$ |
|  | 1.9 | 1.6 | 1.5 | 1.5 | 1.4 | 1.5 | 1.7 | 1.8 | 2.1 | 2.3 | 2.4 | r2.6 | 2.7 | ${ }_{p} 2.3$ |
| Ordnance and accessories.........-.-....-dido...- | 40.8 | 41.3 | 40.6 | 40.7 | 40.7 | 40.6 | 40.7 | 40.7 | 40.6 | 41.2 | 41.2 | r 41.1 | - 41.9 | - 41.2 |
| Lumber and wood products (except furniture) hours.- | 39.0 | 38.5 | 38.7 | 38.9 | 38.8 | 39.6 | 40.5 | 39.3 | 40.7 | 41.3 | 41.1 | + 40.2 |  | ¢ 39.6 |
| Sawmills and planing mills..............-do..-- | 38.4 | 38.9 | 38.1 | ${ }_{38.6} 6$ | ${ }_{38.5}^{38.8}$ | ${ }_{39.7} 7$ | 40.5 | 39.6 | 40.8 | 41.3 41.1 | 40.9 | $\begin{array}{r}+40.2 \\ \\ \hline\end{array}$ | 40.5 | 39.6 |
| Furniture and fixtures.......................d. do. | 30.9 | 38.5 | 38.4 | 38.6 | 38.0 | 37.8 | 38.8 | 38.9 | 40.5 | 41.0 | 41.0 | r 40.8 | - 41.3 | p41.0 |
| Stone, clay, and glass products...-..-.-...-do- | 39.8 | 39.2 | 38.6 | 39.1 | 39.0 | 39.7 | 40.3 | 40.0 | 40.8 | 41.1 | 41.0 | 40.9 | - 40.4 | ${ }^{p} 40.1$ |
|  | 38.1 | 37.2 | 36.8 | 37.1 | 36.9 | 37.3 | 38.3 | 38.4 | 33.5 | 39.1 | 38.9 | 39.3 | '39.8 | ${ }^{2} 40.0$ |
| Blast furnaces, steel works, and rolling mills | 37.2 | 36.4 | 35.7 | 36.4 | 36.3 | 36.7 | 37.8 | 38.0 | 37.9 | 38.7 | 38.3 | 38.5 | 38.8 |  |
| Primary smelting and refining of nonferrous metals | 40.3 | 40.1 | 40.2 | 40.2 | 40.1 | 39.9 | 39.9 | 39.9 | 39.5 | 40.1 | 40.3 | 40.8 | 41. 4 |  |

 in December 1958. $\ddagger$ See note marked on for p. S-11. o Includes data for industries not shown. o'Formerly "Automobiles." Data not affected.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December | $\begin{gathered} \text { Janu- } \\ \text { ary- } \end{gathered}$ | Febraary | March | April | May | June | July | August | $\underset{\text { ber }}{\text { Septem- }}$ | October | $\begin{gathered} \text { Novem- } \\ \text { ber } \end{gathered}$ | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | January |

## EMPLOYMENT AND POPULATION-Continued

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline LABOR CONDITIONS-Continued \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Average weekly hours per worker, etc. \(\ddagger\)-Continued All manufacturing industries-Continued Durable-goods industries-Continued \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Fabricated metal prod. (except ordnance, machinery, transportation equipment)..... hours.. \& 40.2 \& 39.3 \& 38.9 \& 39.2 \& 38.9 \& 39.4 \& 40.0 \& 40.0 \& 40.4 \& 41.0 \& 40.8 \& 40.8 \& r 41.1 \& ¢ 40.6 \\
\hline Machinery (except eiectrical).-.............do.... \& 40.3 \& 39.7 \& 39.2 \& 39.5 \& 39.3 \& 39.4 \& 39.6 \& 39.4 \& 39.4 \& 40.0 \& 39.5 \& -39.9 \& \({ }^{+} 40.6\) \& \({ }^{\circ} 40.3\) \\
\hline Electrical machinery-.........................-do. \& 39.6 \& 39.1 \& 39.0 \& 39.1 \& 39.0 \& 39.1 \& 39.6 \& 39.3 \& 39.7 \& 40.4 \& 39.9 \& - 40.6 \& +40.5 \& \(\bigcirc 40.2\) \\
\hline Transportation equipmento ..-----------do \& 40.2 \& 38.8 \& 38.6 \& 39.4 \& 39.3 \& 39.7 \& 39.8 \& 39.6 \& 40.0 \& 39.6 \& 40.0 \& \(\bigcirc\) \& \(r 41.8\) \& p 40.4 \\
\hline Motor vehicles and equipmentor --------do \& 40.1 \& 37.3 \& 37.3 \& 38.3 \& 38.4 \& 38.9
4.9 \& 39.1 \& 38.8 \& 39.3 \& 38.6 \& 39.7 \& \(\begin{array}{r}\mathrm{r} \\ \mathrm{r} \\ \mathrm{r} \\ \mathrm{l} \\ \hline 1.0 \\ \hline\end{array}\) \& 43.2 \& \\
\hline  \& 40.6 \& 40.6 \& 40.4 \& 40.6 \& 40.3 \& 40.5 \& 40.7 \& 40.4 \& 40.8 \& 40.8 \& 40.5 \& r 40.7 \& 40.9 \& \\
\hline Ship and boat building and repairs.....-.do.... \& 39.0 \& 38.9 \& 37.8 \& 39.5 \& 39.1 \& 39.8 \& 39.5 \& 39.7 \& 39.6 \& 39.2 \& 39.8 \& 38.8 \& 39.3 \& \\
\hline  \& 39.8 \& 39.2 \& 38.5 \& 39.0 \& 37.9 \& 37.6 \& 37.2 \& 37.0 \& 37.1 \& 36.7 \& 35.7 \& r 38.3 \& 39.0 \& \\
\hline Instruments and related products.........-do. \& 39.8 \& 39.6 \& 39.3 \& 39.4 \& 39.5 \& 39.2 \& 39.8 \& 39.7 \& 39.8 \& 40.3 \& 40.4 \& 40.7 \& + 40.9 \& p 40.3 \\
\hline Miscellaneous mfg. industries....--.-....-.do...- \& 39.6 \& 39.2 \& 39.0 \& 39.2 \& 39.0 \& 39.1 \& 39.5 \& 39.2 \& 39.5 \& 40.1 \& 40.3 \& \% 40.4 \& \({ }^{\text {r } 40.3}\) \& \({ }^{\text {p }} 40.2\) \\
\hline Nondurable-goods industries.....-.-.-.-.-.-- do \& 39.0 \& 38.3 \& 38.1 \& 38.1 \& 37.7 \& 38.1 \& 38.7 \& 39.0 \& 30.4 \& 39.5 \& 39.4 \& 39.4 \& 39.6 \& p 30.4 \\
\hline  \& 2.2 \& 1.9 \& 1.9 \& 1.9 \& 1.7 \& 1.9 \& 2.1 \& 2.2 \& 2.4 \& 2.6 \& 2.5 \& 2.5 \& \(r 2.5\) \& \(p 2.4\) \\
\hline Food and kindred products \& 40.7 \& 40.1 \& 39.7 \& 39.6 \& 39.7 \& 40.2 \& 40.7 \& 41.2 \& 41.4 \& 41.6 \& 40.9 \& 41.0 \& + 41.1 \& p 40.4 \\
\hline  \& \({ }^{40.6}\) \& 39.8 \& 38.7 \& 38.9 \& 39.3
41 \& 39.8 \& 40.6 \& 40.7 \& 40.3 \& 41.2 \& 40.9 \& \begin{tabular}{r} 
\\
\hline 2.0 \\
41.5
\end{tabular} \& 41.4 \& \\
\hline Dairy products. \& 42.0 \& 42.1 \& 41.8 \& 41.3 \& 41.7 \& 42.0 \& 42.8 \& 43.0 \& 42.5 \& 42.3 \& 41.8 \& 41.5 \& 41.7 \& \\
\hline Canning and preserving.-.-.-.-.......-- - - \& 38.0 \& 38.0 \& 37.3 \& 37.2 \& 37.4 \& 38.6 \& 38.3 \& 40.7 \& 42.1 \& 42.3 \& 40.2 \& 37.9 \& 38.3 \& \\
\hline Bakery products.--------------------- - \& 40.1 \& 39.8 \& 39.7 \& 39.8 \& 39.8 \& 40.3 \& 40.6 \& 40.8 \& 40.3 \& 40.1 \& 40.2 \& - 39.9 \& 40.2 \& \\
\hline  \& 39.6 \& 39.2 \& 39.0 \& 39.3 \& 39.3 \& 40.3 \& 41.1 \& 41.2 \& 40.9 \& 40.1 \& 40.0 \& \({ }^{+} 39.9\) \& 39.9 \& \\
\hline  \& 39.1 \& 39.0 \& 37.9 \& 37.1 \& 38.0 \& 38.7 \& 39.7 \& 39.6 \& 39.6 \& 40.1 \& 39.6 \& r 39.2
\(r\) \& \({ }^{+} 39.6\) \& \% 39.2 \\
\hline  \& 38.9 \& 37.6 \& 37.8 \& 37.6 \& 36.6 \& 37.3 \& 38.4 \& 38.6 \& 39.2 \& 39.7 \& 40.1 \& r 40.3 \& \({ }^{r} 40.2\) \& - 40.0 \\
\hline Broadwoven fabric mills..................- do-.-.-- \& 39.5 \& 37.9 \& 38.0 \& 37.8 \& 36.7 \& 37.4 \& 38.4 \& 38.9 \& 39.3 \& 39.7 \& 40.4 \& \({ }^{+} 40.7\) \& 40.4 \& \\
\hline  \& 37.1 \& 35.6 \& 36.2 \& 36.4 \& 35.2 \& 36.5 \& 37.5 \& 37.7 \& 38.7 \& 38.9 \& 39.1 \& \({ }^{\text {r }} 39.3\) \& 38.7 \& \\
\hline Apparel and other finished textile prod....-do-..- \& 35.2 \& 35.1 \& 35.1 \& 34.7 \& 34.5 \& 34.8 \& 35.0 \& 35.6 \& 36.4 \& 36. 1 \& 36.0 \& -35. 8 \& 36.0 \& \({ }^{p} 36.1\) \\
\hline  \& 41.9 \& 41.4 \& 41.1 \& 41.4 \& 41.0 \& 41.0 \& 41.8 \& 41.9 \& 42.5 \& 42.7 \& 42.7 \& 42.5 \& 42.5 \& - 42.4 \\
\hline Pulp, paper, and paperboard mills.-.....do..... Printing, publishing, and allied industries \& 43.2 \& 42.7 \& 42.2 \& 42.3 \& 42.1 \& 42.0 \& 42.8 \& 42.8 \& 43.5 \& 43.7 \& 43.5 \& \({ }^{*} 43.3\) \& 43.5 \& \\
\hline hours-- \& 38.6 \& 37.7 \& 37.7 \& 37.9 \& 37.7 \& 37.6 \& 37.6 \& 37.6 \& 37.9 \& 38.0 \& 37.9 \& 37.9 \& 38.4 \& p 38.0 \\
\hline Chemicals and allied products----------.- do.--- \& 41.3 \& 40.8 \& 40.6 \& 40.7 \& 40.7 \& 40.8 \& 41.1 \& 40.8 \& 40.7 \& 41.0 \& 41.0 \& 41.2 \& - 41.3 \& \% 41.3 \\
\hline Industrial organic chemicals-...........-do \& 40.9 \& 40.4 \& 40.1 \& 40.1 \& 40.0 \& 40.4 \& 40.7 \& 40.6 \& 40.5 \& 40.9 \& 40.6 \& \(\bigcirc 40.9\) \& 41.1 \& \\
\hline Products of petroleum and coal.............-do
Petroleum refining \& 40.8 \& 40.4 \& 39.9 \& 40.1 \& 40.5 \& 40.5 \& 41.0 \& 41.0 \& 40.4 \& 40.7 \& 40.2 \& \({ }^{+} 40.6\) \& - 40.0 \& 840.7 \\
\hline  \& 41.1 \& 40.8 \& 40.3 \& \({ }^{40.6}\) \& 40.7 \& 40.3 \& 40.9 \& 41.0 \& 40.1 \& 40.7 \& 40.1 \& r 40.8 \& 40.0 \& \\
\hline Rubber products. \(\qquad\) do \& 40.0
39.2 \& 38.2
36.9 \& 37.3 \& 38.0 \& 37.5 \& 38.2 \& 39.1 \& 39.1 \& 40.5 \& 40.8 \& 40.7 \& - 40.7 \& 42.0 \& p 41.7 \\
\hline Leather and leather products...............-.-. do \& 39.2
37.4 \& 36.9
37.3 \& \(\begin{array}{r}35.1 \\ 36.8 \\ \hline\end{array}\) \& 37.0
36.2 \& 36.1 \& 37.4 \& 38.1 \& 38.9 \& 40.7 \& \({ }^{40.5}\) \& \({ }^{40.3}\) \&  \& 42.7 \& \\
\hline Footwear (except rubber) ------------------ do \& 36.9 \& 37.2 \& 36.4 \& 35.5 \& 32.9 \& 35.4
34 \& 36.6
36.0 \& 37.4
37 \& 37.8
36.8 \& 36.7
35.9 \& 37.0
36.0 \& +37.5
+36.5 \& 38.6
38.1 \& p 38.7 \\
\hline Nonmanufacturing industries: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline  \& 39.7 \& 38.8 \& 38.3 \& 37.9 \& 37.4 \& 38.1 \& 39.8 \& 39.2 \& 39.7 \& 39.9 \& 40.0 \& r 40.0 \& 40.5 \& \\
\hline  \& 39.7 \& 339.7 \& 39.5 \& 39.1 \& 38.4 \& 37.8 \& 38.0 \& 38.3 \& 37.8 \& 38.6 \& 38.7 \& 39.7 \& 39.7 \& \\
\hline  \& 26.6
35.5 \& 30.5
34.0 \& 27.5
33.1 \& 25.0 \& 22.3 \& 25.8 \& 30.9 \& 30.8 \& 28.8 \& 30.8 \& 29.7 \& +29.9 \& 35.2 \& \\
\hline Crude-petroleum and natural-gas production:--- \& 35.5 \& 34.0 \& 33.1 \& 31.7 \& 30.0 \& 31.1 \& 35.2 \& 32.4 \& 35.3 \& 35.4 \& 35.8 \& \({ }^{\text {r }} 35.3\) \& 38.0 \& \\
\hline Petroleum and natural-gas production.-hours-- \& 41.5 \& 41.1 \& 41.2 \& 41. 1 \& 40.6 \& 40.4 \& 40.8 \& 41.2 \& 40.1 \& 40.9 \& 40.3 \& 41.2 \& 40.4 \& \\
\hline Nonmetallic mining and quarrying-.------ do..--- \& \({ }_{35.5}^{42.1}\) \& \({ }^{41.5}\) \& \& 41.2
35.6 \& 42.3
36.2 \& \({ }^{43} 7\) \& 44.2 \& 44.2 \& 44.9 \& 45.4 \& 45.2 \& - 44.0 \& 41.6 \& \\
\hline Contract construction. Nonbuilding construction --.....-..........--do- \& 35.5
38.0 \& \(\begin{array}{r}35.7 \\ 38.3 \\ \hline\end{array}\) \& \begin{tabular}{l}
33.4 \\
35.5 \\
\hline
\end{tabular} \& 35.6
37.6 \& 36.2
38.6 \& 37.4 \& 37.2 \& 37.3 \& 37.9 \& 37.8 \& 38.1 \& 36.4 \& 35. 2 \& \\
\hline Nunbuilding construetrion. \& 34.9 \& 35.2 \& 33.0 \& 35.2 \& 38.6
35.5 \& \(\stackrel{41.1}{36.3}\) \& 40.7
36.2 \& 40.8 \& 42.0
36 \& 42.2 \& 42.7
38 \& -39.6 \& 37.5 \& \\
\hline Transportation and public utilities: \& \& \& \& \& \& \& \& \& \& 36.5 \& 36.8 \& 35.4 \& 34.5 \& \\
\hline Local railways and bus lines................do \& 43.1 \& 42.6 \& 42.5 \& \({ }^{42.6}\) \& 42.7 \& 43.0 \& 43.0 \& 42.9 \& 42.9 \& 42.4 \& 42.5 \& + 42.6 \& 42.3 \& \\
\hline  \& 38.6
40.9 \& 38.0 \& \begin{tabular}{l}
38.2 \\
41 \\
\hline
\end{tabular} \& \(\begin{array}{r}37.8 \\ 41 \\ \hline\end{array}\) \& 37.7
41 \& 37.8 \& 48.2 \& 38.5 \& 38.6 \& 39.0 \& 39.0 \& - 39.7 \& 38.8 \& \\
\hline \begin{tabular}{l}
Telegraph do \\
Gas and electric utilities
\(\qquad\)
\(\qquad\)
\(\qquad\) .
\end{tabular} \& 40.9 \& 41.1 \& 41.0 \& 41.2 \& 41.4 \& 42.0 \& 41.9 \& 41.9 \& 42.1 \& 41.8 \& 41.7 \& 41.3 \& 41.6 \& \\
\hline \begin{tabular}{l}
Gas and electric utilities. \\
Wholesale and retail trade
\end{tabular} \& 41,2 \& 40.8 \& 41.0 \& 40.4 \& 40.8 \& 40.5 \& 40.7 \& 40.7 \& 40.9 \& 40.9 \& 40.9 \& \({ }^{2} 41.1\) \& 41.1 \& \\
\hline Wholesale trade --..-..-.-.-.-.-.-. \({ }^{\text {do }}\) \& 40.4 \& 40.1 \& 39.8 \& 39.9 \& 39.6 \& 40.0 \& 40.1 \& 40.3 \& 40.2 \& 40.3 \& \(\underline{6} .3\) \& 40.1 \& 40.4 \& \\
\hline Retail trade (except eating and drinking places) \(\%\) \& 38.3 \& 37.8 \& 37.8 \& 37.8 \& 37.8 \& 37.8 \& 38.2 \& 38.7 \& 38.7 \& 38.0 \& 37.9 \& + 37.7 \& 38.5 \& \\
\hline General-merchandise stores...---------- do \& 36.0 \& 33.9 \& 34.1 \& 34.4 \& 34.2 \& 34.3 \& 34.8 \& 35.2 \& 35.2 \& 34.5 \& 34.3 \& r 34.0 \& 36.5 \& \\
\hline Food and liquor stores...-.-.-.-.-.-.-- do... \& 36. 2 \& 35.9 \& 35.8 \& 35.8 \& 35.8 \& 35.9 \& 36.6 \& 37.4 \& 37.3 \& 36.6 \& 36.2 \& r 36.3 \& 36.2 \& \\
\hline Automotive and accessories dealers------do..--
Service and miseellaneous: \& 43.7 \& 43.8 \& 43.3 \& 43.7 \& 43.7 \& 43.8 \& 43.8 \& 43.8 \& 43.9 \& 43.7 \& 43.8 \& + 43.7 \& 44.1 \& \\
\hline Service and miscellianeous:
Hotels. year-round.-.............-- do- \& \& 40.0 \& 39.8 \& 39.9 \& 39.9 \& 40.0 \& 40.1 \& 40.0 \& 40.1 \& 39.9 \& 40.4 \& \& \& \\
\hline  \& 39.5 \& 39.0 \& 38.6 \& 39.0 \& 39.2 \& 39.6 \& 39.8 \& 39.7 \& 39.3 \& 39.3 \& 39.4 \& r 38.8 \& 30.2 \& \\
\hline  \& 38.4 \& 37.9 \& 36.5 \& 38.1 \& 38.7 \& 39.7 \& 39.9 \& 38.4 \& 37.2 \& 38.6 \& 39.4 \& r

388.7 \& 38.5 \& <br>
\hline Industrial disputes (strikes and lock-outs): Beginning in month: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 108 \& 200 \& 150 \& 200 \& 275 \& 350 \& 350 \& 350 \& 300 \& 400 \& \& \& 150 \& <br>
\hline  \& 31 \& 90 \& 45 \& 165 \& 110 \& 150 \& 160 \& 160 \& 140 \& 400 \& 450 \& 225 \& 60 \& <br>
\hline In effect during month: \& 220 \& 300 \& 275 \& 300 \& \& \& \& \& \& \& \& \& \& <br>
\hline Workers involved....-.....-...........-thousands.-- \& 54 \& 110 \& 70 \& 200 \& 160 \& ${ }_{200}^{475}$ \& ${ }_{250}^{500}$ \& ${ }_{524}^{525}$ \& ${ }_{275}^{475}$ \& 575 \& 525 \& 400 \& 300 \& <br>
\hline Man-days idle during month--...........-.-.do---- \& 404 \& 750 \& 500 \& 1,200 \& 1,250 \& 2,000 \& 1,650 \& 1,700 \& 2,000 \& 2,500 \& 5,
5250 \& 300
2,500 \& 180
2,000 \& <br>

\hline | U.S. Employment Service placement activities: |
| :--- |
| Nonagricultural placements........-.-.-- thousands.- | \& 360 \& 355 \& 312 \& 332 \& 404 \& 439 \& 456 \& 459 \& 489 \& 545 \& 514 \& \& \& <br>

\hline Unemployment compensation, State and UCFE programs (Bureau of Employment Security): § \& \& \& \& \& 4 \& 43 \& 456 \& 459 \& 489 \& 545 \& 514 \& 413 \& 406 \& <br>
\hline Initial claims --------------------- thousands.- \& 2,024 \& 2, 285 \& 1,815 \& 1,795 \& 1, 983 \& 1,538 \& 1,513 \& 1,659 \& 1,251 \& 1,186 \& 1,259 \& 1,258 \& 1,924 \& <br>
\hline  \& 2, 112 \& 2, 877 \& 3, 163 \& 3, 276 \& 3, 302 \& 2, 984 \& 2, 667 \& 2,511 \& 2,203 \& 1,906 \& 1,722 \& \& \& <br>
\hline Percent of covered employment*-......-..........- \& 5.1 \& 6.9 \& 7.6 \& 7.9 \& ${ }^{3} 7.9$ \& ${ }^{2} 7.1$ \& ${ }_{6} 6.3$ \& ${ }^{2} 6.0$ \& 2.2 \& ${ }^{1} 4.5$ \& ${ }^{1} \mathbf{4 . 1}$ \& 1,781
4.3 \& ${ }^{2} 111$ \& ${ }^{2,018}$ <br>
\hline Benefit payments: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 1,639 \& 2,344 \& 2,698 \& 2,966 \& 2,967 \& 2,732 \& 2,590 \& 2,234 \& 2,044 \& 1,767 \& 1,556 \& 1,487 \& 1,739 \& <br>
\hline Amount of payments--.----.-.-....thous of dol.- \& 207, 110 \& 313, 012 \& 320, 181 \& 370, 248 \& 403, 845 \& 363, 550 \& 325,039 \& 305,638 \& 255, 432 \& 231, 141 \& 210, 300 \& 174, 470 \& 234, 683 \& <br>
\hline Initial claims..--.-.-.......-..........-thousands.- \& 28 \& 37 \& 31 \& 30 \& 27 \& 24 \& 38 \& 30 \& 19 \& \& 13 \& 12 \& 14 \& <br>

\hline Insured unemployment, weekly average $\oplus$-...-do...- \& \[
41

\] \& \[

58

\] \& \[

{ }_{82}^{72}

\] \& \[

81

\] \& \[

80

\] \& \[

$$
\begin{aligned}
& 74 \\
& 87
\end{aligned}
$$
\] \& 78

89 \& $$
\begin{gathered}
78 \\
92
\end{gathered}
$$ \& ${ }_{65}^{53}$ \& 39

48 \& $\stackrel{13}{27}$ \& ${ }_{26}^{26}$ \& 28 \& 31 <br>
\hline  \& 46
4,574 \& 66
6,924 \& 82
7,546 \& 96
9,285 \& 96
9,833 \& 87
8,922 \& 89
8,853 \& 98
10,151 \& 63
6,553 \& 48
5,047 \& 30
3,391 \& 28
2693 \& 38
3,311 \& <br>
\hline
\end{tabular}

r Revised. $p$ Preliminary.
I See note marked " $\boldsymbol{q}^{\prime \prime}$ " for p . $\mathrm{S}-11$. $\%$ Includes data for industries not shown. or Formerly "Automobiles." Data not affected.
insured series. Monthly cata for average weekly hours in the mining industry for January 1947 -February 1957 are avallable upon request. Rate of covered employment expresses average
 \& Exchudes doto morss); mont
8 Excludes data for rersons eligible for compensation under temporary programs; in January 1959, insured unemployment averaged 379,000 persons under TUC programs.
$\oplus$ Excludes data for persons eligible for compensation under the
Ex-Servicemen's Unemployment
Compensation in $\mathbf{J}$ anuary 1959 averaged 59,000 persons.

| Unless otherwise stated，statistics through 1956 and descriptive notes are shown in the 1957 edition of buSIness statistics | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Decom－ ber | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | Febru－ ary | March | April | May | June | July | August | Septem－ ber | October | Novem－ ber | Decem－ ber | Janu－ ary |

## EMPLOYMENT AND POPULATION－Continued



| 3 | \％ | 90\％ | \％ | \＄0\％ | Wô\％ | 30\％ |  | \％\％\％ | 40 | 앙 | 雨乐曻最 | ¢， | No | \％ | \％ | \％\％\％ | $\stackrel{\square}{1}$ | $\stackrel{\stackrel{\rightharpoonup}{e}}{2}$ | $\stackrel{3}{3}$ | \％ | \％ow |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| cis | $\stackrel{\square}{\square}$ | ち－¢\％ | 古 | $\infty \times$ |  | ¢\％\％゙్c |  | y | 农家 | g | ＝＝\％\％ |  | 出可 | ¢ ¢ 구웅 | ¢ | c／80 | \％ | － | 萓 | ¢8080 | T\＆゙i | ivarioner |


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| $\cdots$ |

1

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Derember | Janu ary | February | March | April | May | June | July | August | $\underset{\text { ber }}{\text { Septem- }}$ | October | Novem- ber | $\begin{aligned} & \text { Decem- } \\ & \text { ber } \end{aligned}$ | $\underset{\substack{\text { Janu }}}{ }$ |

EMPLOYMENT AND POPULATION-Continued


[^6]TData through 1956 shown in the 1957 edition of Business scatiscics 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 SURver; the published estimates through 1955 are essentially comparable.
$\$_{8}^{\circ}$ Includes data for industries not shown separately. of Formerly "Automobiles." Data not affected.

 to January 1956, see the December 1057 Surver.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of bUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | Febru- ary | March | April | May | June | Juiy | August | $\underset{\text { ber }}{\substack{\text { Septer }}}$ | October | Noverm- ber | December | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ |

## FINANCE

| BANKING |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Acceptances and commercial paper outstanding: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bankers' ${ }^{\text {ceceptanees }}$.-...-.-.......-----mil. of dol.- | 1,307 | 1, 422 | 1,523 | 1,529 | 1,479 | 1,441 | 1,352 | 1,353 | 1,363 | 1,281 | 1,255 | 1,209 | 1,194 |  |
|  |  |  | 776 |  | 919 | 946 | 965 | 966 | 981 | 958 | 961 | 940 | 840 |  |
| Agricultural loans and discounts outstanding of agencies supervised by the Farm Credit Adm.: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total_.-.............-................-mil. of dol.. | 3,339 | 3,363 | 3,404 | 3,464 | 3, 527 | 3, 595 | 3, 670 | 3,725 | 3,766 | 3,784 | 3,802 | 3,791 | 3,812 |  |
| Farm mortgage loans: Federal land banks_-do | 1.919 | 1,925 | 1,934 | 1,947 | 1,958 | 1,972 | 1,989 | 2,002 | 2,017 | 2, 036 | 2,052 | 2,065 | 2,089 |  |
| Loans to cooperatives.....-.-...-- | 454 | 456 | ${ }^{442}$ | 428 | ${ }^{413}$ | 405 | 408 | 125 | 453 | 473 | 507 | 526 | 510 |  |
|  | 966 | 982 | 1,028 | 1,089 | 1,155 | 1,218 | 1,273 | 1,298 | 1,295 | 1,275 | 1,243 | 1,199 | 1,214 |  |
| Bank debits, total (344 centers)...-...............do | 220, 376 | 212,908 | 181,729 | 203,870 | 204,126 | 195,116 | 219,465 | 206, 524 | 185, 849 | 195, 205 | 212, 894 | 183, 092 | 238, 985 | 221, 925 |
| New York City | 88, 584 | 84, 355 | 72, 803 | 84, 409 | 85, 510 | 77, 315 | 95, 473 | 82, 214 | 68, 620 | 70, 887 | 79,620 | 64, 804 | 92, 711 | 86,507 |
| 6 other centerso ${ }^{7}$ | 43, 692 | 41,992 | 36, 188 | 40,363 | 39,354 | 38,645 | 41, 228 | 40, 701 | 37, 942 | 40, 520 | 43, 594 | 38, 224 | 48,690 | 44, 505 |
| Federal Reserve banks, condition, end of month: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 53, 028 | 51, 428 | 51, 159 | 50, 731 | ${ }^{51,315}$ | 50, 917 | 51, 458 | 50, 960 | 51, 471 | 51, 264 | 51,538 | 53, 254 | 53,095 | 52, 223 |
| Reserve bank credit outstanding, totalo ....do | 25, 784 | 24, 352 | 24, 330 | 24, 570 | 24, 672 | 25, 313 | 26, 283 | 25, 477 | 26,739 | 26, 130 | 26,675 | 28, 006 | 27,755 | 27, 197 |
| Discounts and advances |  |  |  | 137 | ${ }^{156}$ | - 144 |  | 94 9 | ${ }_{555}$ | 255 | 407 | 717 |  | 46 ? |
| United States Government secu | 24,238 22,085 | 23,331 22,104 | 23,240 22,099 | 23, 28 | 23,681 21,409 | 24,162 21,005 | 25,438 20,767 | 24,480 20,621 | 25,346 20,424 | 24, 986 | 25,443 | 26, 229 | 26,347 | 25,715 |
| Gold certificate reserves. | 22,085 | 22, 104 | 22,099 | 21, 804 | 21,409 | 21,005 | 20,767 | 20,621 | 20, 424 | 20, 288 | 20, 105 | 20, 019 | - 19,951 | 19,892 |
| Liabilities, totalo | 53, 028 | 51, 228 | 51, 159 | 50,731 | 51,315 | 50,917 | 51, 458 | 50, 960 | 51, 471 | 51,264 | 51, 538 | 53, 25 | 53,095 | 52, 223 |
| Deposits, totalo | 20, 117 | 19,956 | 19,785 | 19, 650 | 19,516 | 19,416 | 19,88 | 18,999 | 19,723 | 19,171 | 19, 448 | 20, 074 | 19,526 | 19,943 |
| Member-bank reserve balane | 19,034 | 18,958 | 18,667 | 18, 532 | 18, 254 | 18, 176 | 18,784 | 17, 764 | 18,538 | 18, 147 | 18, 462 | 18,994 | 18,504 | 18,878 |
| Excess reserves (estimated) Federal Reserve notes in circula | 27,535 | ${ }_{26,711}^{415}$ | 26, 481 289 | 26, ${ }^{675}$ | ¢ 26, 568 | 663 26,570 | 626 26,705 | 26, 302 | 6678 26,961 | 362 26871 | $\begin{array}{r}\text { 27, } \\ \hline 153\end{array}$ | r 777 27,529 |  | 18,498 27,163 |
| Ratio of gold certificate reserves to deposit and FR note liabilities combined. percent.- | 46.3 | 47.4 | 47.7 | 47.2 | 46.7 | 45.7 | 44.6 | 45.0 | 43.8 | 44.1 | 43.3 | 42.1 | 42.1 | 2. 2 |
| Weekly reporting member banks of Fed. Reserve System, condition, Wednesday nearest end of month: Deposits: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Demand, adjusted ©...-.-.-............mill of dol.. | 56,887 | 56,134 | 54, 943 | 54, 119 | 55,699 | 55, 434 | 54, 560 | 56,647 | 55,509 | 55, 967 | 57,283 | 57, 214 | 59,045 | 58, 620 |
| Demand, except interbank: <br> Individuals, partnerships, and corporations |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| mil. of dol.. | 61, 887 | 57, 924 | 57, 040 | 56,070 | 57, 863 | 56,917 | 57, 176 | 58,520 | 58,015 | 59, 152 | 60,097 | 60,209 | 64, 427 | 61, 235 |
| States and political subdivisio | 4,331 | 4, 176 | 4, 141 | 4, 286 | 4,937 | 4,739 | 4, 426 | 4,222 | 4, 242 | 4, 151 | 3,966 | 4,185 | 4,410 | 4, 325 |
| United States Government. | 2, 458 | 1,048 | 2,308 | 3,092 | 3,945 | 3,556 | 6,372 | 2,695 | 3, 527 | 2,487 | 1,966 | 2,780 | 2,838 | 2, 766 |
| Time, except interbank, total 9 $\qquad$ do.-.Individuals, partnerships, and corporations | 23, 293 | 23,415 | 23,967 | 24, 693 | 25, 212 | 25,627 | 26, 295 | 26,432 | 26,477 | 26, 347 | 26,350 | 25, 977 | 26, 461 | 26, 340 |
| mil. of dol. | 21, 951 | 22,062 | 22,390 | 23, 003 | 23, 367 | 23,701 | 24, 168 | 24,376 | 24, 519 | 24, 506 | 24, 577 | 24,331 | 24,740 | 24, 613 |
| States and political subdivisions....-.-.-...do | 1,175 | 1,216 | 1,443 | 1,551 | 1,703 | 1,781 | 1,956 | 1,888 | 1,790 | 1,674 | 1,603 | 1,476 | 1,538 | 1,543 |
| Interbank (demand and time) | 15,211 | 13,293 | 13,639 | 15, 155 | 14,777 | 14, 500 | 15,797 | 14, 980 | 15,229 | 15, 046 | 14, 531 | 14, 591 | r 16, 209 | 13,824 |
| Investments, total .-.-.-.-.-.-.-.-.-.-. ${ }^{\text {do }}$ | 34, 329 | 33,942 | 35,080 | 36, 842 | 39,488 | 40,032 | 41, 749 | 41,356 | 42, 133 | 40,920 | 41, 126 | 41, 287 | 41, 181 | 41,283 |
| teed, total mil. of dol | 26, 423 | 25,923 | 26,856 | 28,113 | 30, 548 | 31,093 | 32,575 | 32,00 | 32, 674 | 31, 431 | 31,632 | 32, 149 | 31,894 | 32, 126 |
|  | 1,888 | 1,431 | 1,552 | 2, 057 | 2,146 | 1,964 | 2,294 | 1,923 | 1,389 | 1,364 | 1,770 | 2,410 | 2, 280 | 2,069 |
| Certificates | 1,752 | 1,799 | 1, 1198 | 1,140 | 1,169 | 1,298 | 1,650 | 1,663 | 4,421 | 4,168 | 3,999 | 4,160 | 4,111 | 3, 649 |
| Bonds and guaranteed | 18, 007 | 18,028 | 19,338 | 19,965 | 20,159 | 20,564 | 21,763 | 21, 428 | 19,957 | 19, 223 | 19, 112 | 18,680 | 18,637 | 18,294 |
| Notes-.-- | 4,776 7 7 | 4, ${ }_{8}^{4,065}$ | 4, ${ }_{8}^{4,847}$ | 4,951 8,729 | 7,074 | 7,267 889 | 6, 868 9 | 6,988 | $\stackrel{6}{6,907}$ | 6,673 9,489 | 6,751 | 6,899 9,138 | 6,866 | ${ }_{8}^{8,123}$ |
| Other securities | 7,906 | 8, 019 | 8,224 | 8,729 | 8,940 | 8,939 | 9, 174 | 9,354 | 9,459 | 9,489 | 9,494 | 9, 138 | 9, 287 | 9, 157 |
| Loans (adjusted), totale.--------.-----...- do | 54, 658 | 52, 245 | 52, 281 | 52, 699 | 52,995 | 52, 068 | 53, 513 | 52,156 | 52,165 | 52, 675 | 52,780 | 53,643 | 55, 393 | 53, 896 |
| Commercial, industrial, and agricultural....d | 32, 237 | 30,638 | 30,448 | 30,842 | 30, 185 | 29,795 | 30, 371 | 29,545 | 29,885 | 30, 287 | 30, 337 | 30, 785 | 31, 418 | 30, 275 |
| To brokers and dealers in securities .-.-.....do..-- | 2,190 | 1,645 | 1,882 | 1,983 | 2,749 | 2,204 | 2,819 | 2,308 | 1,831 | 1,808 | 1,641 | 1,856 | 2,504 | 2,119 |
| Other loans for purchasing or carrying securities mil. of dol. | 1,154 | 1,125 | 1,178 | 1,274 | 1,315 | 1,288 | 1,433 | 1,344 | 1,245 | 1,237 | 1,240 | 1,234 | 1,270 |  |
| Real-estate loans...-....-.-.-.-...............do | 8,761 | 8,744 | 8,742 | 8,695 | 8,746 | 8,821 | 8,890 | 8,970 | 9,074 | 9,182 | 9,350 | 9,505 | 9,601 | 9,665 |
| Other loans. | 11, 448 | 11, 226 | 11, 170 | 11,056 | 11, 157 | 11, 118 | 11, 182 | 11, 168 | 11, 314 | 11, 342 | 11,388 | 11, 556 | 11,825 | 11,744 |
| Money and interest rates:§ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bank rates on business loans: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| In 19 New York - | 4. 85 |  |  | 4.49 |  |  | 4. 17 |  |  | 4.21 |  |  | 4.50 |  |
|  | 4.71 4.86 |  |  | 4.49 |  |  | 4.17 |  |  | 4.21 |  |  | 4. 4.5 |  |
|  | 5.05 |  |  | 4.77 |  |  | 4.58 |  |  | 4.54 |  |  | 4.79 |  |
| Discount rate (N. Y. F. R. Bank) ......-.-....-do | 3. 00 | 2.75 | 2.75 | 2.25 | 1.75 | 1.75 | 1.75 | 1.75 | 1.75 | 2.00 | 2.00 | 2.50 | 2.50 |  |
| Federal intermediate credit bank loans.........do | 4. 70 | 4. 55 | 4. 42 | 4.10 | 4.00 | ${ }^{3} .29$ | 3. 17 | 3.15 | 3.09 | 3. 02 | 3. 06 | 3. 23 | 3. 64 |  |
|  | 5.63 | 5. 63 | 5.50 | 5.38 | 5.21 | 5.17 | 5.17 | 5.17 | 5.13 | 5. 13 | 5.17 | 5.17 | 5.17 |  |
| Open market rates, New York City: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3. 3 3.81 l | 3.06 <br> 3.49 | 2. 2.63 | 1.80 2.33 | 1.52 1.90 | 1.30 1.71 | 1.54 | 1.13 1.50 | 1.65 1.96 | 2.39 2.93 | 2.75 3.23 | 2.75 3.08 | 2.75 3.33 | 2.75 3.30 |
| Stock Exehange call loans, going rate*........do | 4.50 | 4. 27 | 3.88 | 3.88 | 3.76 | 3. 50 | 3. 50 | 3. 50 | 3. 50 | 3. 65 | 3. 75 | 3.75 | 3.75 | 3. 75 |
| Yield on U. S. Government securities: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3.102 | 2.598 | 1.562 | 1.354 | 1. 126 | 1.046 | . 881 | . 962 | 1.686 | 2,484 | 2.793 | 2.756 | 2,814 | 2,837 |
| 3-5 year taxable issues_-.....................do | 3.04 | 2.77 | 2.67 | 2.50 | 2.33 | 2.25 | 2.25 | 2.54 | 3.11 | 3.57 | 3.63 | 3.60 | 3.65 | 86 |
| Savings deposits, balance to credit of depositors: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 18, 588 | 18,701 1,306 | 18,780 | 19,009 | 19,024 1,256 | 19,128 1,241 | 19,340 | 19,378 | 19,453 | 19,641 | 19,667 | 19,778 | 20, 044 | 20,067 |
| U. S. postal savings ${ }^{\text {- }}$ - | 1,328 | 1,306 | 1,288 | 1,271 | 1,256 | 1,241 | 1,213 | 1,198 | 1,184 | 1,169 | 1,158 | 1,146 | 1,134 | 1,121 |
| CONSUMER CREDIT $\ddagger$ (Short- and Intermediate-term) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total outstanding, end of month...........-mil. of dol.- | 44,774 | 43, 904 | 43,017 | 42,500 | 42,617 | 42,985 | 43.079 | 42,923 | 43, 128 | 43, 144 | 43, 164 | 43,464 | 45, 065 |  |
| Installment credit, total........-....-.-.........- do..- | 34, 095 | 33, 713 | 33, 278 | 32,949 | 32,888 | 32,910 | 33,008 | 33,074 | 33, 165 | 33,079 | 33,052 | 33, 126 | 33,865 |  |
| Automobile paper-----.-.-.-................-do | 15,409 | 15,235 8,193 | 15,030 8,277 8 | 14.793 8.179 | 14,691 8124 | 14.613 | ${ }^{14.590}$ | 14, 567 | 14,514 | 14,332 | 14, 164 | 14,066 | 14, 131 |  |
| Other consumer-go | -8, ${ }_{2}$ | 8,195 2,069 | $\stackrel{8.041}{8.072}$ | 8.179 2,019 | 8.124 2.017 8 | 8.158 <br> 2,038 <br> 8 | 8.100 2.048 | 8. 197 <br> 2,061 <br> 8 | 8, ${ }_{2} 8294$ | 8,312 2,107 8,3 | 8,411 2,128 | 8, $\mathbf{2}, 148$ 8 | -9,007 |  |
| Personal loans... | 7,903 | 7,914 | 7, 930 | 7,949 | 8,056 | 8,101 | 8,180 | 8. 249 | 8,306 | 8,328 | 8,349 | 8,386 | 8,582 |  |

$r$ Revised. $\quad$ Preliminary .

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.
Data are as of end of consecutive 4-week periods ending in month indicated, except June figure which is as of June 30 (end of fisceal year).
$\ddagger$ Hevisions, incorporating more comprehensive information, appear in the Federal Reserve Bulletin as follows: 1955-56 data, in December 1957 issue; 1957 data, in November 1958 issue.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | $\frac{1959}{\substack{\text { Janue- } \\ \text { ary }}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | $\begin{gathered} \text { Janu } \\ \text { ary } \end{gathered}$ | $\underset{\text { ary }}{\text { Febru- }}$ | March | April | May | June | July | August | Septem- ber | October | Novem- ber | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ |  |

FINANCE-Continued


## FEDERAL GOVERNMENT FINANCE





| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Decem- } \\ & \text { ber } \end{aligned}$ | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | Febru- ary | March | April | May | June | July | August | $\begin{aligned} & \text { Septem- } \\ & \text { ber } \end{aligned}$ | October | Novem- ber | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ |

## FINANCE-Continued



## $r$ Revised. $\quad>$ Preliminary,

 written for 1956 are shown in the July 1957 SURVEY.
$\oplus$ Data for 1956 -A pril 1958 include revisions not distributed by areas; revised area data for 1956 are available upon request

shown later. "adjusted" denotes exclusion of interbank and U. S. Government deposits; for demand deposits, also exclusion 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 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Decem- } \\ & \text { ber } \end{aligned}$ | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | February | March | April | May | June | July | August | $\left\|\begin{array}{c} \text { Septem- } \\ \text { ber } \end{array}\right\|$ | October | November | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | Janu- |

FINANCE-Continued

| PROFITS AND DIVIDENDS (QUARTERLY) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturing corporations (Fed. Trade and SEC): Net profit after taxes, all industries.......mil. of dol... | 3,530 |  |  | 2,472 |  |  | 2,835 |  |  | 3,315 |  |  |  |  |
| Food and kindred products-....-------------do.---- | ${ }^{2} 261$ |  |  | 2 220 |  |  | 273 |  |  | 319 |  |  |  |  |
| Textile mill products----.......-...-------do.--- | 50 |  |  | 13 |  |  | 40 |  |  | 77 |  |  |  |  |
| Lumber and wood products (except furniture) mil. of dol. | 27 |  |  | 1 |  |  | 21 |  |  | 74 |  |  |  |  |
| Paper and allied products......-.-.-.-.-.-.-. do. | 114 |  |  | 101 |  |  | 113 |  |  | 113 |  |  |  |  |
| Chemicals and allied products-----------------10. | 424 |  |  | 341 |  |  | 392 |  |  | 426 |  |  |  |  |
| Petroleum refining--.-.-.-----...-------- do | 747 |  |  | 533 |  |  | 503 |  |  | 648 |  |  |  |  |
| Stone, clay, and glass products........-----do-..- | 153 |  |  | 51 |  |  | 145 |  |  | 199 |  |  |  |  |
| Primary nonferrous metal | 104 |  |  | 84 159 |  |  | $\begin{array}{r}69 \\ 198 \\ \hline\end{array}$ |  |  | 85 199 |  |  |  |  |
| Frabricated metal products (except ordnance, |  |  |  |  |  |  | 198 |  |  |  |  |  |  |  |
| machinery, and transport. equip.).-.mil. of dol.- | 96 |  |  | 80 |  |  | 118 |  |  | 143 |  |  |  |  |
| Machinery (except electrical)...---------.--do..-- | 253 |  |  | 190 |  |  | 255 |  |  | 240 |  |  |  |  |
|  | 221 |  |  | 162 |  |  | 178 |  |  | 204 |  |  |  |  |
| Transportation equipment (except motor vehicles, ete.) -........................................... of dol. | 123 |  |  | 101 |  |  | 92 |  |  | 95 |  |  |  |  |
|  | 346 |  |  | 213 |  |  | 152 |  |  | 40 |  |  |  |  |
| All other manufacturing industries.--------do | 345 |  |  | 222 |  |  | 284 |  |  | 453 |  |  |  |  |
| Dividends paid (cash), all industries.........-do | 2,176 |  |  | 1,832 |  |  | 1,784 |  |  | 1,706 |  |  |  |  |
| Electrie utilities, net profit after taxes (Fed. Res.) | 357 |  |  | 421 |  |  | 349 |  |  | 357 |  |  |  |  |
| Railways and telephone cos. (see pp. S-23 and S-24). SECURITIES ISSUED |  |  |  |  |  |  |  |  |  | 35 |  |  |  |  |
| Securities and Exchange Commission: $\ddagger$ <br> Estimated gross proceeds, total_.............mil. of dol | 2, 681 | 3,473 | 2,487 | 3,959 | 6,963 | 2,160 | 3,049 | 2,423 | 1,340 | 2,197 | r 3,076 | r 1, 408 | 00 |  |
| By type of security: |  |  |  |  |  |  |  |  |  |  | -3,06 |  |  |  |
|  | 2, 3281 | 3,401 | 2, 2200 | 3,830 1,494 | 6,832 1,101 | 2, 041 | 2,953 | 2, ${ }_{907}$ | 1,259 492 | 2,120 | ${ }^{\bullet} 2.8898$ | -1. 289 | 1,649 |  |
|  | 343 | 744 44 | 182 | 1,494 61 | 1,101 90 | ${ }_{84} 8$ | $\begin{array}{r}866 \\ 38 \\ \hline\end{array}$ | $\stackrel{919}{ }$ | 70 | - 5 | + +170 | $\xrightarrow{107}$ | 201 |  |
| Preferred stock | 11 | 28 | 85 | 69 | 41 | 36 | 58 | 70 | 12 | 23 | 67 | ${ }^{r} 12$ | 50 |  |
| By type of issuer: Corporate, total | 1,114 | 816 | 875 | 1,623 | 1,232 | 714 | 963 | 1,196 | 573 | 1,175 | $r 890$ | $r 497$ | 1,002 |  |
|  | 592 | 155 | 180 | 240 | 640 | 193 | 319 | 552 | 139 | 503 | ${ }^{\text {r }} 271$ | $r 124$ | 256 |  |
|  | 14 | 14 | 18 | 22 | 35 | 7 | 15 | 19 | 29 | 13 | r 25 | $r 41$ | 14 |  |
| Public utility-.-.-.----...-- | 175 | 326 | ${ }_{17} 7$ | 415 40 | 320 | 345 | 412 | 403 | 281 | 189 | ${ }^{+} 311$ | ${ }^{r} 131$ | 280 |  |
|  | ${ }_{41}^{27}$ | $\stackrel{69}{86}$ | 17 36 | 40 800 8 | 20 79 | $\stackrel{12}{41}$ | 12 | 102 | 11 13 | 4 14 | 11 +45 | $\begin{array}{r}14 \\ +90 \\ \hline\end{array}$ | 111 |  |
|  | 93 | 111 | 211 | 50 | 42 | 79 | 83 | 34 | 51 | 30 | ${ }^{1} 117$ | ${ }^{6} 61$ | 151 |  |
|  | 1,567 | 2,657 | 1,613 | 2,336 | 5,731 | 1,447 | 2,086 | 1,226 | 767 | 1,022 | r 2,187 | r910 | 898 |  |
| U. S. Government --.-.-................-do.... | ${ }_{640} 925$ | 511 | 407 899 | 1, 802 | 4, 269 | ${ }^{368}$ | 1,411 | 418 | 369 389 | - 352 | 1,461 | ${ }^{324}$ | 370 |  |
| State and municipal | 640 | 782 | 899 | 524 | 798 | 877 | 554 | 631 | 389 | 647 | 439 | $r 459$ | 448 |  |
| Estimated net proceeds, total. | 1,097 | 805 | 856 | 1,608 | 1,213 | 699 | 948 | 1,174 | 563 | 1,1.59 | ${ }^{\text {r }} 873$ | r 489 | 985 |  |
| Proposed uses of proceeds: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1,023 814 | 711 <br> 593 | 832 577 | 1,525 1,390 | 1,037 885 | 532 439 | 709 | 1,026 | 518 | 1,038 | r 739 $r$ $r$ | $\begin{array}{r}\text { r } \\ \\ \Gamma \\ \hline\end{array}$ | 845 592 |  |
|  | 210 | 119 | 255 | ${ }^{1} 135$ | 152 | 93 | 137 | 149 | $\stackrel{4}{48}$ | 403 | ${ }_{r} 231$ | ${ }_{r} 116$ | ${ }_{253}$ |  |
| Retirement of securities------.-...-...-- do. | 21 | 82 | 5 | 47 | 72 | 99 | 67 | 72 | 25 | 15 | ${ }^{2} 15$ | ${ }^{1} 11$ | 72 |  |
|  | 53 | 11 | 19 | 35 | 104 | 68 | 172 | 76 | 20 | 106 | r 119 | ${ }^{\text {r }} 54$ | 69 |  |
|  | 640, 418 | 782, 437 | 899, 485 | 524,355 | 797, 617 | 876, 838 | 553,658 | 631,365 | 389, 004 | 647,477 | 439,391 | 458, 783 | 420, 209 |  |
|  | 459,382 | 232, 803 | 459, 779 | 272, 890 | 356, 990 | 353, 774 | 263, 860 | 288,907 | 423, 300 | 369, 359 | 231,298 | 414, 697 | 241, 283 |  |
| SECURITY MARKETS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Brokers' Balances (N. Y. S. E. Members Carrying Margin Accounts) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash on hand and in banks...--............mil. of dol.- | 342 | 328 | 312 | 312 | 322 | 312 | 324 | 331 | 332 | 345 | 346 | 346 | 357 |  |
| Customers' debit balances (net) -.-...-...---...-do - | 2, 550 | 2,613 |  |  |  |  | 3, 168 | 3,170 | 3,152 | 3,231 | 3,311 | 3,369 | 3,427 |  |
|  | -896 | 1937 1.740 | - 939 | -954 | 2985 | 9 979 | 1,047 | 1,080 | 1,103 | 1,119 | 1,140 | 1,148 | 1,159 |  |
|  | 1,831 | 1,740 | 1,846 | 1,990 | 2,051 | 2, 052 | 2,398 | 2,208 | 2,002 | 2,075 | 2,025 | 2,133 | 2,306 |  |
| Bonds |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Average price of all listed bonds (N. Y. S. E.), totel 1 dollars. | 94.85 | 95.38 | 96.18 | 96.87 | 97. 50 | 97.78 |  | 95.69 | 92.32 | 91.74 |  |  |  |  |
|  | 95.12 | 95.63 | 96.43 | 97.12 | 97.74 | 98.03 | 97.04 | 95.89 | 92.47 | 91. 90 | 91.92 | 92.63 | 91. 41 |  |
|  | 77. 59 | 78.74 | 78.99 | 79.79 | 80.39 | 80.64 | 80.80 | 81.11 | 81.46 | 80.72 | 80.92 | 80.95 | 80.88 |  |
| Standard and Poor's Corporation: <br> Industrial , utility and railroad (A1+1ssues): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Industrial, utility, and railroad (A1+1ssues); <br> Composite ( 21 bonds) ${ }^{7}$....dol. per $\$ 100$ bond.- | 102.7 | 105.9 | 105.7 | 105.0 | 105.3 | 105.5 | 105.5 | 104.2 | 102.0 | 98.9 | 98.6 | 98.8 | 98.7 | 98.1 |
|  | 107.5 | 110.0 | 109.1 | 107.9 | 110.0 | ${ }^{\text {r } 111.4}$ | 110.8 | 108.0 | 103.7 | 100.6 | 100.9 | 102.3 | 102.3 | 101.8 |
| U. S. Treasury bonds, taxable $\bigcirc$. | 95.63 | 96.48 | 96.20 | 96.34 | 98.23 | 97.94 | 97.17 | 94.78 | 91.51 | 89.51 | 89.36 | 90.13 | 88.90 | 87.54 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total, excluding U. S. Government bonds: All registered exchanges: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Market value $\qquad$ thous. of dol... | 109, 562 | 112, 769 | 80, 411 | 148,045 | 120, 171 | 119,914 | 123, 517 | 121,140 | 120, 651 | 122,594 | 161,393 | 157,707 | 165, 314 |  |
| Face value - | 129, 460 | 126, 929 | 89, 912 | 143, 165 | 127, 627 | 124, 411 | 129,333 | 126, 294 | 127, 385 | 126, 495 | 156, 838 | 146, 107 | 158, 556 |  |
| Market value...-.....-.-.-.----......- do-.-- | 108, 149 | 111, 021 | 78,859 | 146, 703 | 118, 129 | 118, 070 | 121,728 | 119, 247 | 119, 220 | 120,972 | 158, 973 | 155,965 | 163, 671 |  |
| New Fare value ${ }_{\text {F }}$ Yock | 127, 775 | 124, 912 | 87,014 | 141,614 | 125, 249 | 122, 367 | 127, 603 | 124, 171 | 125, 769 | 124,673 | 154, 274 | 145, 264 | 156,751 |  |
| sales, face value, totals thous. of dol. <br> U. S. Government | 119, 125 | 117,884 | 88,898 | 95, 197 | 116, 482 | 106, 176 | 113, 936 | 113, 220 | 106, 733 | 119,875 | 137, 703 | 130, 267 | 135, 872 |  |
|  | 119, 125 | 117,880 | 88, 898 | 95, 197 | 116,482 | 106, 176 | 113, 936 | 113, 220 | 106, 633 | 119,875 | 137, 703 | 130, 262 | 135, 872 |  |
|  | 114,050 | 112, 166 | 84, 293 | 90, 058 | 111, 368 | 101, 236 | 107, 332 | 106, 551 | 101, 128 | 114, 465 | 131, 844 | 124, 296 | 129, 449 |  |
|  | 5,073 | 6, 714 | 4, 572 | 5, 140 | 5,090 | 4,941 | 6, 598 | 6,637 | 1,506 | 5,408 | 5,859 | 5,966 | 6,523 |  |

$r$ 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.
oincludes data not shown separately
§Data for bonds of the International Bank for Reconstruction and Development, not shown separately, are included in computing average price of all listed bonds.
$\odot$ 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 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Decem- ber | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | February | March | April | May | June | July | August | $\underset{\text { ber }}{\substack{\text { Septem- }}}$ | October | November | December | $\begin{aligned} & \text { Janu- } \\ & \text { ary- } \end{aligned}$ |

FINANCE-Continued

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \begin{tabular}{l}
SECURITY MARKETS--Continued \\
Bonds-Continued
\end{tabular} \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Value, issues listei on N. Y. S. E.: \& 106,072 \& 106, 780 \& 111, 805 \& 114, 816 \& 115, 751 \& 116,027 \& 118, 287 \& 116, 425 \& 110, 165 \& 107,711 \& 108, 045 \& 109, 238 \& 105, 866 \& \\
\hline  \& 103, 996 \& 104, 682 \& 109, 579 \& 112, 566 \& 113, 456 \& 113, 688 \& 115,802 \& 113, 955 \& 107,683 \& 105, 251 \& 105, 549 \& 106, 718 \& 103, 266 \& \\
\hline  \& 1,329 \& 1,339 \& 1,340 \& 1,365 \& 1,383 \& 1,416 \& 1, 423 \& 1,425 \& 1,462. \& 1,448 \& 1,461 \& 1,481 \& 1,475 \& \\
\hline Face value, total, all issues §-----------------do. \& 111,830 \& 111, 951 \& 116, 247 \& 118, 525 \& 118, 720 \& 118,662 \& 122,178 \& 121,673 \& 119, 336 \& 117, 407 \& 117, 734 \& 118, 133 \& 115, 981 \& \\
\hline  \& 109,333 \& 109, 464 \& 113, 639 \& 115, 903 \& 116, 075 \& 115, 976 \& 119,338 \& 118, 836 \& 116, 455 \& 114, 527 \& 114, 831 \& 115, 204 \& 112, 985 \& \\
\hline  \& 1,713 \& 1,701 \& 1,696 \& 1,711 \& 1,721 \& 1,756 \& 1,762 \& 1,756 \& 1,795 \& 1,794 \& 1,805 \& 1,829 \& 1,823 \& \\
\hline Domestic corporate (Moody's) ..............-percent-- \& 4.31 \& 4.06 \& 4.01 \& 4.04 \& 4.02 \& 4.00 \& 3.98 \& 4.02 \& 4.17 \& 4.39 \& 4.42 \& 4.40 \& 4.38 \& 41 \\
\hline By ratings: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Aa \& 4.08 \& 3.81 \& 3.77 \& 3.78 \& \({ }_{3.78}^{3.60}\) \& 3.78 \& 3.78 \& 3.83 \& 3.98 \& 4.20 \& 4.21 \& 4.21 \& 4.18 \& \({ }_{4.22}^{4.12}\) \\
\hline A \& 4.31 \& 4.01 \& 4.00 \& 4.06 \& 4.01 \& 4.02 \& 4.00 \& 4.04 \& 4.19 \& 4.40 \& 4.45 \& 4.43 \& 4.42 \& 4.43 \\
\hline Bas \& 03 \& 4.83 \& 4.66 \& 4.68 \& 4.67 \& 4.62 \& 4.55 \& 4.53 \& 4. 67 \& 4.87 \& 4.92 \& 4.87 \& 4.85 \& 4.87 \\
\hline By groups: \& 4.11 \& 3.91 \& 3.86 \& 3.86 \& 3.83 \& 3.80 \& 3.77 \& 3.81 \& 3.94 \& 4.24 \& 4.25 \& 4.23 \& 4.24 \& 4.28 \\
\hline  \& 4.29 \& 3. 99 \& 3.87 \& 3.95 \& 3.90 \& 3. 89 \& 3.88 \& 3.94 \& 4.16 \& 4.24
4.41 \& 4. 46 \& 4.40
4.40 \& 4.39
4 \& 4.43 \\
\hline  \& 4.53 \& 4.30 \& 4.29 \& 4.30 \& 4.32 \& 4.30 \& 4.28 \& 4.30 \& 4. 42 \& 4.52 \& 4. 56 \& 4.56 \& 4.52 \& 4. 53 \\
\hline \begin{tabular}{l}
omestic municipal: \\
Bond Buyer (20 bonds) \(\qquad\) do \(\qquad\)
\end{tabular} \& 2.97 \& 2.90 \& 3.08 \& 3.02 \& 2.91 \& 2.92 \& 3.05 \& 3.13 \& 3. 52 \& 3. 54 \& 3. 38 \& 3.30 \& 3.40 \& \\
\hline Standard and Poor's Corp. (15 bonds).......do \& 3.47 \& 3.32 \& 3.37 \& 3.45 \& 3.31 \& 3.25 \& 3.26 \& 3.45 \& 3. 74 \& 3.96 \& 3.94 \& 3.84 \& 3.84 \& 3.87 \\
\hline U. S. Treasury bonds, taxable \(\odot . . .-\)-------.-. - do \& 3.30 \& 3.24 \& 3.26 \& 3.25 \& 3.12 \& 3.14 \& 3.19 \& 3.36 \& 3.60 \& 3.75 \& 3.76 \& 3.70 \& 3.80 \& 3.90 \\
\hline Stocks \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Cash dividend payments publicly reported: \(\dagger\) \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Total dividend payments-...-...-.-----mil. of dol.- \& \(\xrightarrow{2,224.9}\) \&  \& \({ }^{\text {r }} 376.4\) \& r1,762.7 \& r 780.4
\(r 145\)

1 \& ${ }^{+} 311.2$ \& 1,742.5 \& +806.6
+164
+274 \& ${ }^{+} 321.0$ \& $\underset{r}{\text { r }}$, 723.1 \& r 819.5
r 173.3 \&  \& $\stackrel{+}{+} \mathbf{1 3 9 . 0}$ \& ${ }_{192}^{873.7}$ <br>
\hline Finance--7-- \&  \& $\begin{array}{r}\text { r } \\ + \\ +270.3 \\ \hline\end{array}$ \& $\begin{array}{r}\text { r } \\ \mathrm{r} \\ \mathrm{r} \\ \hline 125.2 \\ \hline\end{array}$ \&  \& r
r 145.9
+270.0 \& r
+128.9
$r$ \& ${ }_{\text {r }}{ }_{\text {r }}+1184.8$ \& r 164.8
r 271.2 \& $\begin{array}{r}r \\ r \\ r \\ \hline 123.9\end{array}$ \& r
r 119.2
$1,143.2$ \& r 173.3
$\Gamma 271.8$ \& $\begin{array}{r}\text { r } \\ \hline \\ \hline 117.0\end{array}$ \& r
$+1,368.9$
+1 \& 192.3
269.6 <br>
\hline Mining \& r 173.7 \& 8.6 \& 2.4 \& $r 119.0$ \& 8.8 \& 2.8 \& $\stackrel{r}{r} 118.0$ \& 7.5 \& 2.3 \& ${ }_{r} 110.7$ \& 8.5 \& 2.5 \& ${ }^{-} 141.0$ \& 7.8 <br>
\hline Public utilities: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Communications \&  \& 16.20
+93.6

- \& 1.2
$r 88$ \& 566.7
$r 147$
$r$ \& ${ }^{1} 166.6$ \& 1.3
-888 \& $\begin{array}{r}\text { r } \\ \mathrm{r} 150.2 \\ \hline\end{array}$ \& $\begin{array}{r}173.2 \\ \hline 999\end{array}$ \& ${ }^{1.4}$ \& $r$
$r$
$r 151.6$

$r$ \& r 174.4
r 100.5 \& 1.3
$r 915$ \& 573.4
$r 161$ \& 175.1 <br>
\hline  \& + r 8 1.9 \& + 28.5 \& +6.5 \&  \& ${ }^{2} 21.3$ \& 2.7 \& ${ }_{r} 61.8$ \& 18.7 \& 5.8 \& r 59.0 \& r19.4 \& -2.8 \& $\stackrel{73.8}{ }$ \& 29.8 <br>
\hline  \& r 50.3 \& '85.6 \& 22.5 \& ${ }^{+} 43.6$ \& r 62.9 \& 15.0 \& $\stackrel{71.4}{ }$ \& $r 64.3$ \& 14.4 \& r 41.5 \& $\bigcirc 65.4$ \& r 13.2 \& r 50.8 \& 88.2 <br>
\hline  \& r 33.6 \& r 10.2 \& r.6.5 \& ${ }^{\text {r }} 30.6$ \& 5.8 \& r. 7.1 \& $\stackrel{28.4}{ }$ \& ${ }^{\text {r }} 7.0$ \& ${ }^{2} 8.5$ \& ${ }^{2} 26.6$ \& 6.2 \& ${ }^{r} 6.4$ \& r 31.9 \& 10. 4 <br>
\hline Dividend rates, prices, yields, and earnings, common stocks (Moody's): \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Dividends per share, annual rate ( 200 stocks) _dollars..- \& 5. 40 \& 5.37 \& 5. 34 \& 5. 34 \& 5.32 \& 5.30 \& 5. 30 \& 5.28 \& 5.26 \& 5.25 \& 5.27 \& 5.22 \& 5.24 \& 27 <br>
\hline Industrial (125 stocks) --------------------- do \& 5.88 \& 5.86 \& 5.83 \& 5.83 \& 5.80 \& 5.77 \& 5. 76 \& 5.74 \& 5.71 \& 5.71 \& 5. 69 \& 5.63 \& 5.64 \& 5. 75 <br>
\hline Public utility (24 stocks) .-.---------------do \& 2.46 \& 2.46 \& 2.46 \& 2. 46 \& 2. 50 \& 2. 59 \& 2. 50 \& 2.51 \& 2.51 \& 2.51 \& ${ }^{2} 51$ \& 2. 52 \& 2.57 \& 2. 59 <br>
\hline  \& 3.75 \& 3. 44 \& 3.36 \& 3. 33 \& 3. 33 \& 3. 29 \& 3.27 \& 3.27 \& 3.27 \& 3.25 \& 3. 32 \& 3.35 \& 3. 40 \& 3. 40 <br>
\hline Bank (15 stocks) \& 3.72 \& 3.72 \& 3.75 \& 3.75 \& 3.75 \& 3.75 \& 3.75 \& 3.75 \& 3.76 \& 3.77 \& 3.77 \& 3.77 \& 3.77 \& 3.78 <br>
\hline Insurance (10 stocks) \& 4.04 \& 4.04 \& 4.07 \& 4. 07 \& 4.07 \& 4.07 \& 4.07 \& 4.07 \& 4.07 \& 4.07 \& 4.07 \& 4.07 \& 4.23 \& 4.23 <br>
\hline Price per share, end of month (200 stocks) ¢ ..-do \& 113.20 \& 117.76 \& 115.69 \& 118.75 \& 122.35 \& 124. 05 \& 127.67 \& 132.89 \& 134.46 \& 141. 29 \& 144.82 \& 147. 66 \& 156. 81 \& 156.98 <br>
\hline Industrial (125 stocks) \& 128.38 \& 133.06 \& 129.97 \& 134.17 \& 138.30 \& 139.97 \& 144.74 \& 151. 57 \& 153.48 \& 161. 34 \& 165.03 \& 168.37 \& 177.75 \& 176.93 <br>
\hline Public utility (24 stocks) \& 50.30 \& 53.04 \& 53.27 \& 64.16 \& 56.05 \& 56.78 \& 57.74 \& 58.21 \& 57.20 \& 59.38 \& 61.08 \& 62.18 \& 66.37 \& 66. 66 <br>
\hline Railroad (25 stocks) \& 45.11 \& 50.61 \& 47.59 \& 48.11 \& 52.22 \& 54.25 \& 55.29 \& 60.16 \& 61.12 \& 66.43 \& 69.12 \& 72.71 \& 73.89 \& 74, 82 <br>
\hline  \& 4. 77 \& 4.56 \& 4. 62 \& 4. 50 \& 4.35 \& 4.27 \& 4.15 \& 3.97 \& 3.91 \& 3.72 \& 3. 64 \& 3.54 \& 3.34 \& 3.36 <br>
\hline  \& 4. 58 \& 4. 40 \& 4.49 \& 4.35 \& 4.19 \& 4.12 \& 3.98 \& 3.79 \& 3.72 \& 3.54 \& 3.45 \& 3.34 \& 3.17 \& 3. 2 ] <br>
\hline Public utility (24 stocks) .-.-.-.-.----------- ${ }^{\text {d }}$ \& 4.89 \& 4. 64 \& 4.62 \& 4.54 \& 4.46 \& 4.40 \& 4.33 \& 4.31 \& 4. 39 \& 4.23 \& 4.11 \& 4.05 \& 3.87 \& 3.89 <br>
\hline  \& 8.31 \& 6.80 \& 7.06 \& 6.92 \& 6. 38 \& 6.06 \& 5.91 \& 5.44 \& 5. 35 \& 4. 89 \& 4.80 \& 4.61 \& 4. 60 \& 4.54 <br>
\hline Bank (15 stocks) \& 5.09 \& 4. 93 \& 4. 78 \& 4.71 \& 4.76 \& 4. 58 \& 4. 53 \& 4.54 \& 4.43 \& 4.15 \& 4. 14 \& 4.09 \& 4. 00 \& 3. 92 <br>
\hline  \& 3. 46 \& 3.16 \& 3.12 \& 3.08 \& 3. 08 \& 3.08 \& 2.99 \& 2.94 \& 2.97 \& 2.98 \& 2.75 \& 2.68 \& 2.54 \& 2.51 <br>
\hline Earnings per share (at annual rate), quarterly: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Industrial (125 stocks) --...-----........--dollars.- \& 9. 90 \& \& \& 7.35 \& \& \& 7.30 \& \& \& 8.10 \& \& \& \& <br>
\hline Public utility (24 stocks) ...--------------- do \& ${ }^{3.41}$ \& \& \& 3.50 \& \& \& 3. 53 \& \& \& 3.60 \& \& \& \& <br>
\hline  \& 7.07 \& \& \& 1.17 \& \& \& 3.51 \& \& \& \& \& \& \& <br>
\hline (Standard and Poor's Corp.) .-...-...-.-. perennt.- \& 4.4 \& 1.3 \& 4.38 \& 4.42 \& . 37 \& 4.31 \& 4.28 \& 4.3 \& . 4 \& 4. 58 \& 4.6 \& 4.6 \& 4.63 \& . 5 <br>
\hline Prices: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Dow Jones \& Co., Inc. (65 stocks) .-..-dol. per shar \& 146. 03 \& 151.01 \& 151.63 \& 152. 79 \& 153.74 \& 159.15 \& 163.12 \& 168.87 \& 174. 55 \& 179. \& ${ }^{186.56}$ \& 193. 59 \& 196. 91 \& 206.21 <br>
\hline  \& 436.94 \& ${ }^{445} .68$ \& 444. 16 \& 450.14 \& 446.90 \& ${ }^{460} .04$ \& ${ }^{471.97}$ \& \& 507.55 \& ${ }_{80}^{521.82}$ \& ${ }^{539.85}$ \& 557.10 \& 566.43 \& 59.29 <br>
\hline  \& 68.08
98.13 \& 71.08
104.90 \& 72.19
106.64 \& 73.23
104.75 \& 75.75
106.86 \& 77.65
113.73 \& 78.64
117.68 \& 79.64
124.78 \& 78.71
132.32 \& 80.06
136.96 \& 82.07
146.52 \& 85.56
153.80 \& 88.09
155.00 \& 91.66
163.87 <br>
\hline Standard and Poor's Corporation: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Industrial, public utility, and railroad: ${ }_{\text {com }}$ Combined index ( 500 stocks) \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Combined index ( 500 stocks) $\ldots-\ldots-{ }^{---1941-43=10}$ \& 40.33 \& 41.12 \& 41.26 \& 42.11 \& 42.34 \& 43.70 \& 44.75 \& 45.98 \& 47.70 \& 48.96 \& 50.95 \& 52.50 \& 53.49 \& 55.62 <br>
\hline Industrial, total (425 storks) ¢ .----------do \& 43.29 \& 43.98 \& 44.01 \& 44.97 \& 45.09 \& 46. 51 \& 47.62 \& 48.96 \& 51.00 \& 52.40 \& 54.55 \& 56.11 \& 57.09 \& 59.30 <br>
\hline Capital goods (129 stock \& 41.35 \& 43.00 \& 43.32 \& 43. 60 \& 42.61 \& 43. 86 \& 45.17 \& 46.92 \& 49.75 \& 51.34 \& 53. 60 \& 55.20 \& 56.84 \& 58.98 <br>
\hline Consumers' goods (196 stocks) \& 30.29 \& 31.43 \& 31. 60 \& 32. 35 \& 32.78 \& 34. 18 \& 34.78 \& 36. 01 \& 37. 44 \& 38. 90 \& 40.65 \& 42.47 \& 43. 31 \& 44.65 <br>
\hline  \& 31.79 \& ${ }^{33.30}$ \& 34.12 \& 34.57 \& 35.54 \& 36. 57 \& 37.31 \& 37.82 \& 37.50 \& 37.97 \& 39. 15 \& 40.75 \& 42. 05 \& 43.96 <br>
\hline Railroad (25 stocks) ......---...-.........-do \& 21.39 \& 22.69 \& 23.00 \& 22.60 \& 23.20 \& 24.74 \& 25.54 \& 26.86 \& 28.43 \& 29.51 \& 31. 23 \& 33.07 \& 33.70 \& 35. 53 <br>

\hline | Banks: |
| :--- |
| N. Y City (12 stocks) | \& 18.73 \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline Outside N. Y. City (17 stocks) \& 35. 76 \& 37.98 \& 38.87 \& 39.56 \& 40.17 \& 40.96 \& 41.44 \& 41.94 \& 42.62 \& 43. 98 \& 45.25 \& 46. 68 \& ${ }_{48}^{24.16}$ \& ${ }_{50.35}^{24.56}$ <br>
\hline  \& 23.45 \& 25.88 \& 26.81 \& 27.49 \& 27.36 \& 27.51 \& 28.16 \& 28.38 \& 28.72 \& 28.54 \& 29.49 \& 31. 83 \& 33.42 \& 34.96 <br>
\hline Sales (Securities and Exchange Commission): \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline | Total on all registered exchanges: |
| :--- |
| Market value $\ddagger$ $\qquad$ mil. of dol_ | \& \& \& 2,112 \& \& \& \& \& 3,322 \& 3,350 \& 3,442 \& 4,823 \& 3, 991 \& \& <br>

\hline Shares sold $\ddagger$ - \& 96, 084 \& 96, 960 \& 76,694 \& 79, 417 \& 81, 569 \& 97, 823 \& 93,976 \& 110, 944 \& 115, 724 \& 115, 052 \& 161, 286 \& 130, 626 \& 146, 227 \& <br>
\hline On New York Stock Exchange: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Market value $\ddagger$--------------------mil. of dol.- \& 2,200 \& 2,292 \& 1,832 \& 2,008 \& 2,019 \& 2,319 \& 2,340 \& 2,829 \& 2,895 \& 2,922 \& 4,172 \& 3,407 \& 3,682 \& <br>
\hline Shares sold $\ddagger$.--- \& 68, 265 \& 69,335 \& 51,841 \& 56,673 \& 58, 502 \& 69, 192 \& 65,812 \& 80,233 \& 83, 502 \& 80,695 \& 118, 112 \& 91, 504 \& 96, 124 \& <br>
\hline Exclusive of odd lot and stopped sales (Naind \& 54,468 \& 49,871 \& 40, 198 \& 46,675 \& 50,305 \& 54, 179 \& 56, 618 \& 69, 496 \& 62,373 \& 71,972 \& 95, 987 \& 74, 366 \& 75, 018 \& 83, 253 <br>
\hline Shares listed, New York Stock Exchange: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Market value, all listed shares-.---------mil. of dol.--
Number of shares listed \& 195, 570 \& 204, 969 \& 201, 174 \& 207, 795 \& 214,040 \& 218,773 \& 224,904 \& 234, 507 \& 237, 509 \& 248, 388 \& 255, 117 \& 261,828 \& 276, 665 \& <br>
\hline Number of shares listed.-.-.--------------millions.- \& 4,804 \& 4,813 \& 4,826 \& 4,852 \& 4,861 \& 4,870 \& 4,883 \& 4,903 \& 4,906 \& 4,916 \& 4,933 \& 4,959 \& 5,017 \& <br>
\hline
\end{tabular}

[^7]sInclude bonds of the International Bank for Reconstruction and Development not shown separately; these bonds are included in computing the sverage price of all listed bonds shown on p. S $^{-19}$.
$\odot$ For bonds due or callable in 10 years or more.
$\dagger$ Revisions for 1955 -November 1957 will be shown later.
Q Includes data not shown separately.
OTNuber of stocks represents number currently used; the change in number does not affect the continuity of series.
IData not shown in 1957 Busivess STATISTICS; indexes prior to August 1956 are available upon request.
$\ddagger$ Revised to exclude sales of rights and warrants. Comparable data prior to May 1957 will be shown later.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Decem- ber | $\begin{gathered} \text { Janu- } \\ \text { ary } \end{gathered}$ | February | March | April | May | June | July | August | Septem- ber | October | November | December | $\underset{\text { ary }}{\substack{\text { anu- }}}$ |

## INTERNATIONAL TRANSACTIONS OF THE UNITED STATES

| BALANCE OF PAYMENTS (QUARTERLY) $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Exports of goods and services, total.....-.-mil. of dol... | 7,134 |  |  | 6,245 |  |  | 6,686 |  |  | 6,081 |  |  |  |  |
| Military transfers under grants, net ..........- do..-- | 552 |  |  | 668 |  |  | 769 |  |  | 548 |  |  |  |  |
| Merchandise, adjusted, excluding military trans- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 4,641 |  |  | 4, 053 |  |  | 4, 186 |  |  | 3,795 |  |  |  |  |
| Income on investments abroad.-.----..-.-.-- do...- | 773 |  |  | ${ }_{905}^{619}$ |  |  | 716 |  |  | -695 |  |  |  |  |
| Other services and military transactions.......do.... | 1,168 |  |  | 905 |  |  | 1, 015 |  |  | 1,043 |  |  |  |  |
| Imports of goods and services, total.-----------do. | 5,092 |  |  | 4,850 |  |  | 5,211 |  |  | 5,300 |  |  |  |  |
|  | 3, 385 |  |  | 3, 143 |  |  | 3,170 |  |  | 3,158 |  |  |  |  |
| Income on foreign investments in U. S. .-......do---- | 177 |  |  | 154 |  |  | 130 |  |  | 143 |  |  |  |  |
|  | 702 |  |  | 829 |  |  | 904 |  |  | 757 |  |  |  |  |
|  | 828 |  |  | 724 |  |  | 1, 007 |  |  | 1,242 |  |  |  |  |
| Balance on goods and services...-...-.-..--....-- do... | +2,042 |  |  | +1,395 |  |  | +1,475 |  |  | +781 |  |  |  |  |
| Unilateral transfers (net), total..........-........-do. | -1,127 |  |  | -1,215 |  |  | -1,365 |  |  | -1,096 |  |  |  |  |
|  | -137 |  |  | -121 |  |  | -125 |  |  | -131 |  |  |  |  |
|  | -990 |  |  | -1,094 |  |  | -1, 240 |  |  | -965 |  |  |  |  |
| U. S. long. and short-term capital (net), total.-..-do.. | -971 |  |  | -927 |  |  | -1,248 |  |  | -779 |  |  |  |  |
| Private ${ }_{\text {Government }}$ | $-598$ |  |  | -684 |  |  | -1,030 |  |  | -441 |  |  |  |  |
|  | -373 +262 |  |  | -243 +207 |  |  | -218 -10 |  |  | -338 |  |  |  |  |
|  | +262 -98 |  |  | +207 +370 |  |  | +1.075 |  |  | +394 +483 |  |  |  |  |
|  | -108 |  |  | +170 |  |  | +73 |  |  | +217 |  |  |  |  |
| FOREIGN TRADE Indexes |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports of U. S. merchandise: $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Quantity .----------------------------1936-38=100.- | 306 | 281 | 250 | 289 | 287 | 309 | 266 | 267 | 264 | 257 | 300 | 300 |  |  |
|  | $\stackrel{667}{ }$ | $\stackrel{613}{ }$ | 547 | 632 | 622 216 | ${ }_{266}^{666}$ | ${ }_{215}^{573}$ | 577 216 | 567 | 555 | 650 | 649 |  |  |
| Imports for consumption: |  |  | 219 | 219 | 210 |  | 2 |  | 215 | 216 | 216 | 21. |  |  |
| Quantity | 194 | 191 | 165 466 | 186 | 182 | 185 | 180 | 184 | 171 | 191 | 206 |  |  |  |
|  | 553 284 | $\stackrel{541}{283}$ | 466 282 | 519 279 | 511 280 | ${ }_{214}$ | 497 276 | 510 276 | 470 975 | 523 273 | 562 273 |  |  |  |
| Agricultural products, quantity: $\dagger$ |  |  |  |  |  |  |  |  | 275 | 27 |  |  |  |  |
| Exports, U. S. merchandise, total: <br> Unadjusted.-..........................-1952-54=100 | 170 | 145 | 128 | 134 | 141 | 152 | 143 | 143 | 130 | 130 | 151 | 146 |  |  |
| Seasonally adjusted Cotton (incl linters) | 138 | 135 | 120 | 127 | 146 | 156 | 164 | 185 | 162 | 143 | 137 | 124 |  |  |
| Cotton (incl. linters), seas. adj ....----......-do....- | 136 | 122 | 109 | 130 | 155 | 176 | 142 | 354 | 127 | 99 | 62 | 94 |  |  |
| Imports for consumption, total: <br> Unadjusted $\qquad$ do |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Supplementary imports, seas. adj. ----..--- do..-- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Complementary imports, seas. adj .-.-.-..... do...-- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipping Weight |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Water-borne trade: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports, incl. reexports §........-thous. of long tons.- | 9,347 12 | 72,901 | 6,270 10,678 | 7,288 11,346 | 8,483 | 9,043 | -9,299 | 9,293 | 10,240 | 9, 013 |  |  |  |  |
|  | $12,485$ | 12,825 | 10,678 | 11, 346 | 11,675 | 12,491 | 14, 134 | 13,996 | ᄃ 12, 830 | 413,614 |  |  |  |  |
| Value $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports (mdse.), including reexports, total 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| By geographic regions: $\triangle$ mil. of dol.- | 1,638.6 | 1,510.9 | 1,344.9 | 1,556.9 | 1,530.6 | 1,637.9 | 1,407.9 | 1,419.0 | 1,395.9 | 1,361.7 | 1,599.1 | 1,596.2 | 1,513.6 |  |
|  | 50.2 | 51.9 | 45.6 | 63.2 | 57.3 | 59.0 | 47.4 | 47.0 | 46.6 | 36.2 | 40.5 | 73.7 |  |  |
|  | 290.7 | 257.0 | 238.4 | 268.1 | 256.6 | 261.1 | 240.5 | 208.6 | 218.3 | 213.1 | 223.9 | 247.9 |  |  |
| Europe | 454.6 | 400.7 | 335.2 | 398.8 | 375.3 | 436.8 | 350.7 | 369.9 | 358.7 | 344.7 | 416.4 | 412.0 |  |  |
|  | 265.5 | 248.5 | 257.3 | 292.6 | 294.3 | 315.0 | 306.6 | 271.5 | 265.9 | 290.5 | 322.1 | 283.5 |  |  |
|  | 194.6 | 179.6 | 167.4 | 182.0 | 184.2 | 184.0 | 163.9 | 176.9 | 163.5 | 168.3 | 183.7 | 161.7 |  |  |
|  | 226.8 | 202.2 | 169.8 | 196.9 | 185.8 | 197.9 | 160.0 | 171.9 | 192.8 | 158.1 | 185.6 | 187.3 |  |  |
| By leading countries: $\triangle$ <br> Africa: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| United Arab Republic (Egypt Region) .-. do . | 3.6 | 3.7 | 4.3 | 5.7 | 3.4 | 3.6 | 5.8 | 3.2 | 4.3 | 3.2 | 4.3 | 5.9 |  |  |
| Union of South Africa -------.-.-.-.--do...- | 22.3 | ${ }^{1} 26.6$ | 119.6 | 127.9 | ${ }^{1} 27.1$ | 126.8 | ${ }^{1} 20.0$ | 118.2 | ${ }^{1} 19.1$ | ${ }^{1} 12.7$ | 115.4 | ${ }^{1} 17.5$ |  |  |
| Asia and Oceania: Australis, including New Guinea...--...- do..-- | 22.9 | 13.8 | 12.5 | 17.8 | 12.6 | 15.2 | 15.6 | 18.2 14.6 | 19.1 12.7 | 12.7 21.4 | 15.4 18.4 | 22.9 |  |  |
|  | 4.1 | 22.4 | 22.9 | 23.2 | 22.8 | ${ }_{2} 2.3$ | 22.9 | 21.5 | 21.7 | 21.8 | 22.0 | 22.1 |  |  |
|  | 41.7 | 43.3 | 40.0 | 46.1 | 34.6 | 27.8 | 26.8 | 22.7 | 32.3 | 39.0 | 36.8 | 36.9 |  |  |
|  | 88.1 | 78.1 | 69.3 | 67.9 | 72.0 | 83.2 | 72.8 | 67.6 | 64.1 | 52.1 | 59.9 | 67.3 |  |  |
|  | 8.6 | 5. 5 | 6.5 | 6.7 | 5.7 | 4.8 | 3.9 | 8.4 | 4.0 | 3.5 | 4.1 | 3.3 |  |  |
|  | 29.9 | 22.5 | 19.5 | 26.9 | 21.8 | 28.1 | 22.2 | 17.9 | 24.0 | 22.1 | 27.9 | 34.2 |  |  |
| Europe: <br> France $\qquad$ | 32.8 | 41.3 | 34.2 | 43.9 | 38.5 | 47.3 | 31.6 | 35.6 |  | 25.7 | 33.3 |  |  |  |
|  | 0 | ${ }^{(3)}$ | ${ }^{(3)}$ | 0 | 0 | 0 | 0 | 5.2 | (3) | 0 | (3) | ${ }^{2} .1$ |  |  |
|  | 79.8 | 76.3 | 49.9 | 64.2 | 54.3 | 65.4 | 58.4 | 58.6 | 60.3 | 53.8 | 68.0 | 62.2 |  |  |
| Italy $\qquad$ do..... | 53.2 | (38) 9 | 41.8 | ${ }_{\text {(3) }}{ }^{\text {a }}$ ( 5 | 45.5 | 43.5 | 43.3 | 41.7 | 35.0 | 34.7 | 35.9 | 42.3 |  |  |
| Union of Soviet Socialist Republics. $\qquad$ do United Kingdom. $\qquad$ do | 81.6 | $\stackrel{(3)}{73.6}$ | 67.1 | ${ }^{(3)} 64.6$ | 58.3 | ${ }^{(3)} 62.7$ | $\stackrel{(3)}{53.4}^{53.4}$ | 55.6 | $\stackrel{(3)}{58.3}$ | ${ }_{73.7}$ | 102.3 | 81. ${ }^{6}$ |  |  |
|  | 81.6 | 73.6 | 67.3 | 64.6 | 58.3 | 62.7 | 53.4 | 55.9 | 58.3 | 73.7 | 102.1 | 81.8 |  |  |
|  | 265.5 | 248.4 | 257.3 | 292.5 | 294.3 | 314.9 | 306.6 | 271.5 | 265.8 | 290.5 | 322.1 | 283.5 |  |  |
| Latin American Republics, total $¢$ | 398.2 | 361.6 | 319.0 | 360.5 | 351.0 | 359.6 | 305.9 | 327.9 | 337.3 | 307.4 | 344.7 | 325.6 |  |  |
|  | 18.6 | 16.8 | 16.8 | 17.5 | 16.4 | 18.8 | 16.8 | 20.4 | 26.5 | 18.8 | 23.2 | 26.4 |  |  |
|  | 46.1 13.7 | 45.8 14.0 | 37.4 | 45.1 | 44.2 | 46.3 | 34.9 | 46.0 | 49.5 | 39.9 | 45.0 | 38.5 |  |  |
|  | 13.7 <br> 20.5 | 14.0 19.4 | 10.2 14.7 | 15.6 17.6 | 12.7 14.4 | 14.7 16.4 | $\begin{array}{r}9.0 \\ 14.5 \\ \hline\end{array}$ | 10.2 | 15.3 | 10.5 | 13.8 | 11.2 |  |  |
|  | 55.3 | 50.9 | 51.1 | 178.2 48.2 | 14.4 44.9 | 16.4 <br> 42.5 | 14.5 40.2 | 14.2 <br> 43 | 16.2 42.2 | 12.8 45.7 | 15.0 53.1 | 15.6 43.2 |  |  |
|  | 81.3 | 76.1 | 67.8 | 80.5 | 87.9 | 81.8 | 72.7 | 82.6 | 68.7 | 61.5 | 73.3 | 60.8 |  |  |
|  | 100.7 | 82.4 | 65.7 | 72.6 | 74.8 | 75.3 | 61.7 | 55.8 | 60.0 | 54.1 | 64.5 | $71.6$ |  |  |
| $r$ Revised. ${ }^{\text {p Preliminary. }}{ }^{1}$ Data include Sou Imports 13, 383. | thern Br | tish Afric |  | Colony | of Singap | ore only. | ${ }^{3}$ Less | $\text { than } \$ 50,0$ | $000$ | Revision | for Septem | nber 1957 | (units | above): |
| $\ddagger$ Revisions for balance of payments for 1919-56 appea | $r$ in the | 958 Balan | ce of Paym | ments Su | plement. | Revisi | s for foll | owing per | iods will | e shown | later: 1st | qtr. 1957 | for bala | of pay- |
| ments; January 1956-January 1957 (general revisions in b private relief shipments of food products. formerly inclu | oth expo ded with | ts and im finished | ports); Ju manufactu | y -Decem res, have | ber 1955 been sbift | and Janu ted to the | ry-May manufact | 1954 (tota ured foods | exports stuffs clas | and certa | in compo | nents only | ; also | 1941-54, |
| ©Adjusted for balance-of-payments purposes, mainl | $y$ for valu | ation, cov | erage, and | timing. | O'Exclu | udes milit | ary expe | ditures. | sturs class |  |  |  |  |  |
| ERevised series; see similar note in September 1958 S | ORVEY. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| §Excludes "special category" shipments and all com | modities | exported | under fore | gn-aid pr | grams as | Departm | ent of D | fense cont | trolled car |  |  |  |  |  |
| Data include shipments (military and economic aid tion" shipments) are as follows (mil. dol.): December | under | he Mutua | 1 Security | Program | Total M | MSP mili | ary shipm | ents (inc | luding, si | nce early | 1956, also | "consuma | ables and | construc- |
| $\triangle$ Excludes "special category" shipments. oIncl | udes coun | tries not | shown sep | arately. | 8.7; 99.5; | $14.5 ; 12$ | ; 131.4; |  | 13.2; 121 | ; 181.3; | $188.5 ; 135$ |  |  |  |


| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | $\underset{\text { Febru- }}{\text { ary }}$ | March | April | May | June | July | August | Septem- ber | October | $\begin{gathered} \text { Novem- } \\ \text { ber } \end{gathered}$ | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | Janu. ary |

## INTERNATIONAL TRANSACTIONS OF THE UNITED STATES-Continued

| FOREIGN TRADE-Continued Valuet-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Exports of U. S. merchandise, totalf.------mil. of dol.. | 1,626. 2 | 1,495.0 | 1,334.1 | 1,541.2 | 1,516.3 | 1,623.3 | 1,395.9 | 1,405.3 | 1,381.4 | 1,351.8 | 1,584.3 | 1,581.6 | 1,493.6 |  |
| By economic classes: | 252.1 | 199.2 | 159.9 | 178.3 | 174.8 | 188.5 | 175.5 | 184.0 | 160.4 | 160.7 | 199.1 | 195.8 |  |  |
| Crude foodstuffis | 105.2 | 105.1 | 89.4 | 87.5 | 104.9 | 100.2 | 112.5 | 104.4 | 120.4 | 108.8 | 114.9 | 109.0 |  |  |
| Manufactured foodstuffs and beverages.--.--- | 99.9 | 75.9 | 79.9 | 101.5 | 92.8 | 110.4 | 103.3 | 88.4 | 77.3 | 88.7 | 104.4 | 87.9 |  |  |
|  | 208.5 | 186.5 | 168.1 | 192.7 | 187.4 | 207.5 | 168.9 | 169.2 | 186.5 | 183.8 | 222.4 | 213.4 |  |  |
| Finished manufactures $9 .$. .-..-.-.-............-do | 960.5 | 928.3 | 836.7 | 981.2 | 956.5 | 1,016.6 | 835.8 | 859.2 | 837.2 | 809.7 | 943.6 | 975.6 |  |  |
| By principal commodities: <br> Agricultural products, total $\oplus$............................ | 394.2 | 324.1 | 285.3 | 315.8 | 315.8 | 344.4 | 327.8 | 315.3 | 293.4 | 297.2 | 357.8 | 341.8 |  |  |
| Cotton, unmanufactured..------....----.- do | 95.0 | 79.5 | 66.8 | 70.4 | 73.0 | 76.7 | 61.5 | 64.1 | 28.4 | 30.2 | 25.1 | 45.6 | 39.8 |  |
| Fruits, vegetahles, and preparations.------ | 28.6 | 25.0 | 30.9 | 35.7 | 28.9 | 34.4 | 37.7 | 30.9 | 28.2 | 31.6 | 40.4 | 28.8 | 28.7 |  |
| Grains and preparations---...----------- -- | 104.5 | 107.0 | ${ }_{92} 9.5$ | ${ }_{9}^{93.5}$ | 112.3 | 95.1 | 111.8 | 109.4 | 120.4 | 110.4 | 117.3 | 109.5 | 119.5 |  |
| Packing-house products <br> Tobaceo and manufactures $\qquad$ | 22.3 39.4 | 18.5 24.2 | 19.3 22.7 | 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 52.6 | 22.1 71.3 | 24.2 47.8 | 19.1 43.0 |  |
| Nonagricultural products, total $\oplus$-.-------...-do..-- | 1,232.0 | 1,171.0 | 1,048.8 | 1,225. 4 | 1,200.5 | 1,278.9 | 1,068. 1 | 1,090.0 | 1,088.0 | 1,054. 6 | 1,226.5 | 1,239.8 |  |  |
| Automobiles, parts, and accessories..---.-.do | 140.7 | 118.7 | 109.5 | 121.3 | 122.2 | 131.5 | 99.7 | 92.6 | 84.1 | 80.5 | 97.3 | 114.9 | 127.7 |  |
| Chemicals and related products§----....--do | 110.6 | 104.2 | 106.8 | 120.2 | 114.2 | 177.9 | 113.3 | 109.2 | 109.7 | 106.5 | 119.9 | 117.9 | 113.5 |  |
| Coal and related fuels. Tron and stecl-mill produets.... | 55.4 83.8 | 46.4 74.9 | 34.0 59.6 | 39.8 66.6 | 46.1 | 46.0 61.9 | 50.5 44.5 | 45.4 42.1 | 55.6 42.6 | 47.9 46.9 | 47.6 60.1 | 42.7 57.5 | 31.8 44.6 |  |
|  | 339.2 | 332.5 | 295.9 | 363.9 | 346.6 | 368.2 | 319.4 | 312.4 | 298.9 | 288.7 | 316.2 | 319.8 | 313.9 |  |
| Agricultural. | 7.6 | 9.0 | 10.0 | 13.2 | 13.9 | 14.8 | 10.9 | 10.3 | 8.7 | 8.1 | 7.9 | 8.1 | 8.3 |  |
| Tractors, part | 23.3 | ${ }_{81}^{27.3}$ | 27.1 | 81.5 | 29.9 | 31. 6 | 29.1 | 28.5 | 23.3 | 22.5 | 24.1 | 18.2 | 17.8 |  |
| Electrieal--- | 86.9 27.9 | 81.5 24.8 | ${ }_{18.9}$ | 88.7 27.8 | 87.2 28.1 | 88.7 35.4 | 79.3 28.6 | 80.2 28.9 | 76.2 27.7 | 80.2 22.5 | 89.2 27.6 | 91.7 33.2 | 92.8 35.7 |  |
| Other industria | 179.8 | 174.2 | 155.9 | 186.3 | 174.1 | 181.4 | 158.0 | 151.9 | 150.3 | 141.7 | 152.7 | 154.9 | 143.0 |  |
| Petroleum and products..--........---...- ${ }^{\text {d }}$ | 52.4 | 44.3 | 41.4 | 45.9 | 50.8 | 50.8 | 39.1 | 0.4 | 52.9 | 44.7 | 49.0 | 51.0 | 39.4 |  |
| Textiles and manufactures | 55.3 | 47.0 | 48.6 | 59.1 | 62.6 | 52.8 | 43.8 | 40.4 | 46.9 | 46.7 | 54.8 | 49.5 | 47.7 |  |
| General imports, total mil. of dol. By geographic regions: | 1,141.1 | 1,095.3 | 961.5 | 1,071.1 | 1,057.2 | 1,063.0 | 1,036.6 | ${ }^{1,}, 050.0$ | 952.5 | 1,074.3 | 1,141.8 | 1,089.0 |  |  |
|  | 53.4 | 61.5 | 47.6 | 62.1 | 57.8 | 45.1 | 45.2 | 41.7 | 25.7 | 38.0 | 46.2 |  |  |  |
|  | 187.3 | 185.8 | 154.8 | ${ }^{196.3}$ | 180.5 | 175.6 | 185.9 | 184.3 | 182.2 | 178.3 | 193.7 |  |  |  |
|  | 281.3 | 265.2 | 245.5 | 257.5 | 258.7 | 270.6 | 246.9 | 286.1 | 252.4 | 285.3 | 319.8 |  |  |  |
| Northern North America-------.---------.-- ${ }^{\text {do }}$ | 235.4 | 206.1 | 186.3 | 215.4 | 207.5 | 219.9 | 236.0 | 235.2 | 210.0 | 258.0 | 252.2 |  |  |  |
| Southern North America-......................-d | 136.8 | 173.3 | 143.8 | 157.7 | 171.5 | 156. 6 | 149.6 | 151.0 | 110.8 | 125.7 | 120.2 |  |  |  |
| South America. | 247.0 | 203.4 | 183.5 | 182.1 | 181.2 | 195.3 | 173.0 | 184.9 | 171.5 | 188.9 | 209.7 |  |  |  |
| By lirica: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| United Arab Republic (Egypt Region)...do. | 1.4 | 6.9 | . 3 | . 3 | 5 | . 6 | 1.7 | 6.0 | . 6 | 2 | . 1 |  |  |  |
|  | 8.9 | ${ }^{1} 10.9$ | 18.1 | ${ }^{1} 10.4$ | 18.6 | ${ }^{1} 7.5$ | 19.3 | 17.3 | ${ }^{1} 4.3$ | 18.2 | 18.4 |  |  |  |
| Asia and Oceania: <br> Australia, including New Guinea............ do | 8.3 | 9.3 | 7.3 | 10.8 | 6.9 | 10.8 | 9.1 | 7.2 | 4.6 |  | 8.4 |  |  |  |
| British Malaya....-.............................do | 12.7 | 23.1 | 23.4 | 22.0 | 22.7 | ${ }_{22} 2$ | 22.9 | 21.5 | ${ }_{2} 2.3$ | 22.7 | 24.1 |  |  |  |
|  | 21.8 | 25.6 | 19.4 | 24.1 | 18.0 | 17.4 | 13.1 | 15.3 | 14.6 | 18.8 | 14.6 |  |  |  |
|  | 51.5 | 57.0 | 41.6 | 51.6 | 49.9 | 49.3 | 52.3 | 60.6 | 60.8 | 55.4 | 64.1 |  |  |  |
| Republic of Indonesia----.-.------------- do-.-- | 21.5 | 13.1 19.1 | 12.2 16.6 | 16.0 25.7 | 13.1 | 14.3 | 18.1 | 9.9 | 11.4 | 15.3 | 18.4 |  |  |  |
| Europub: |  |  |  |  |  | 26.0 |  | 30.7 | 24.5 | 22.2 | 20.5 |  |  |  |
|  | 23.1 | 22.2 | 20.7 | 18.8 | 22.5 | 22.2 | 21.7 | 28.5 | 24.3 | 23.7 | 31.5 |  |  |  |
|  | 57.6 | 50.6 | 42.6 | 52.4 | 52.3 | 51.1 | 48.2 | 54.8 | 48.8 | 55.8 | 57.8 |  |  |  |
|  | 23.5 | 23.7 | 16.3 | 19.5 | 19.9 | 18.7 | 19.5 | 23.1 | 23.2 | 20.2 | 33.2 |  |  |  |
| Union of Soviet Socialist Republies. United Kingdom | 61.7 | 63.4 | 65.5 | 1.5 74.8 | 1.1 64.7 | 2.1 71.9 | 59.9 | 3.4 78.7 | 2.0 61.3 | 1.9 78.0 | $\begin{array}{r}2.3 \\ 82.8 \\ \hline\end{array}$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 235.3 | 206.1 | 186.3 | 215.4 | 207.4 | 219.8 | 235.9 | 235.0 | 209.4 | 257.8 | 252, 1 |  |  |  |
| Latin American Republies, total $\oplus . . . . . . .$. do. | 351.0 | 333.7 | 295.2 | 303.9 | 314.4 | 315.1 | 279.6 | 292.8 | 248.4 | 276.2 | 289.7 |  |  |  |
|  | 10.5 | 8.3 | 8.6 | 12.4 | 11.8 | 13.7 | 8.0 | 10.0 | 8.7 | 11.2 | 11.4 |  |  |  |
|  | 84.6 | 53.4 | 43. 5 | 35.0 | 46.2 | 59.2 | 47.7 | 35.6 | 36.2 | 44.3 | 49.9 |  |  |  |
|  | 15.4 13. | 12.7 23 28 | 13.2 29.6 | 12.8 28.6 | 14.7 21.0 | 8.7 | 12.1 | 10.3 33 | 13.3 | 11.8 | 13.7 |  |  |  |
|  | 33.4 23.4 | 23.8 46.3 | 29.6 46.2 | 28.6 52.9 | 21.0 48.8 | 26.6 43 | 17.1 51.8 | 33.1 50.9 | 29.1 40.0 | 30.3 44.3 | 36.5 32.7 |  |  |  |
|  | 47.2 | 45.7 | 39.6 | 41.2 | 51.2 71.2 | 47.8 | 31.8 31 | 34.5 | 25.0 | 30.8 | 32.6 |  |  |  |
|  | 78.4 | 86.2 | 71.8 | 75.0 | 71.1 | 68.6 | 71.2 | 74.5 | 64.6 | 68.8 | 77.7 |  |  |  |
| Imports for consumption, total...-....----mil. of dol.- | 1,133.5 | 1,109.0 | 956.4 | 1,064.6 | 1,047.2 | 1,053.2 | 1,018. 5 | ${ }^{1}, 045.0$ | 963.8 | 1,072.0 | 1,153.3 | 1,084.8 |  |  |
| By economic classes: $\boldsymbol{\sigma}^{7}$ Crude materials |  | 283.7 |  | 228.5 |  |  |  |  |  |  |  |  |  |  |
|  | 223.6 | 186.6 | 157.1 | 170.4 | 182.7 | 181.5 | 134.8 | 146.9 | 120.4 | 137.3 | 24.5 173.0 |  |  |  |
| Manufactured foodstuffis and beverages......do. | 101.3 | 109.1 | 104.9 | 128.3 | 126.7 | 128.8 | 133.2 | 147.1 | 119.6 | 131.1 | 130.3 |  |  |  |
|  | 241.1 | 220.3 | 202.8 | 228.5 | 211.0 | 207.0 | 215.8 | 216.5 | 197.9 | 236.5 | 241.2 |  |  |  |
| Finished manufactures.---------1.----...- do.- | 295.1 | 309.3 | 273.2 | 309.0 | 308.2 | 318.6 | 314.1 | 353.6 | 304.1 | 328.2 | 364.2 |  |  |  |
| By principal commodities: ${ }^{7}$ <br> Agricultural products, total $\oplus$ $\qquad$ do | 376.1 | 356.4 | 307.2 | 339.4 | 348.2 | 342.5 | 290.1 | 313.3 | 284.7 | 3028 | 334.9 |  |  |  |
| Oocoa (cacao) beans, incl, shells............do. | 24.5 | 18.3 | 18.8 | 20.4 | 15.6 | 13.4 | 13.8 | 12.5 | 5.1 | 6.2 | 7.2 |  | 7.5 |  |
|  | 144.9 | 116.1 | 94.6 | 93.0 | 116.5 | 118.8 | 76.5 | 87.2 | 73.2 | 83.5 | 109.0 |  | 100.6 |  |
|  | $\begin{array}{r}3.7 \\ 31.4 \\ \hline\end{array}$ | 3.6 25.1 | 3.4 25.1 2.4 | 4.2 21.9 | 6.4 18.6 | 4.6 16.3 | 5.0 13.7 | 5.2 12.3 | 4.7 19.1 | 3.5 20.2 | 4.5 |  | 4.0 |  |
|  | 31.4 19.3 | 25.1 | 44.2 | 54.9 | 18.6 50.9 | 16.3 43.9 | 13.7 52.1 | 12.3 53.4 | 19.1 41.4 | 20.2 43.5 | 22.8 32.0 |  | 22.5 30.6 |  |
| W ool and mohair, unmanufactured.-.------do-.--- | 11.2 | 17.6 | 12.4 | 16.4 | 15.5 | 11.8 | 10.4 | 10.5 | 9.2 | 11.3 | 16.1 |  | 15.6 |  |
| Nonagricultural products, tetal $\oplus$.....-....-- do..-- | 757.4 | 752.6 | 649.2 | 725.3 | 699.0 | 710.8 | 728.4 | 765.2 | 679.1 | 769.2 | 818.4 |  |  |  |
| Furs and manufactures .--------------.- do..- | 16.8 | 14.1 | 9.9 | 6.4 | 7.7 | 4.4 | 3.7 | 6.0 | 3.6 | 4.8 | 3.3 |  | 3.7 |  |
| Nonferrous ores, metals, and mis., total $\oplus$-. do | 113.9 | 114.4 | 79.1 | 100.3 | 99.5 | 88.0 | 94.3 | 68.4 | 57.6 | 93.8 | 72.2 |  | 74.2 |  |
| Oopper, incl. ore and manufactures.....-do Tin, including ore | $\begin{array}{r}26.2 \\ 4.5 \\ \\ \hline\end{array}$ | 40.1 5 5.9 | 24.8 5.9 | 26.2 10.8 | 26.5 9.2 | 18.2 9.6 | 29.1 13.0 | 9.8 4.5 | 7.3 7.2 | 8.6 7.7 | 18.2 8.9 |  | 19.3 6.4 |  |
|  | 22.9 | 22.1 | 24.1 | 25.6 | 23.6 | 22.7 | 27.8 | 25.0 | 25.5 | 28.5 | 29.2 |  | 27.7 |  |
|  | 50.2 | 50.5 | 46.2 | 48.7 | 53.1 | 52.8 | 51.7 | 51.9 | 46. 1 | 48.7 | 55.2 |  | 55.9 |  |
| Petroleum and products....-..........-...-. do.--- | 137.3 | 154.0 | 126.4 | 137.1 | 127.1 | 119.8 | 141.2 | 141.1 | 123.8 | 129.1 | 142, 7 |  | 135.6 |  |

${ }^{5}$ Revised. ${ }^{p}$ Preliminary. ${ }^{1}$ Data include Southern British Africa. $\quad{ }^{2}$ For Colony of Singapore only (imports from Federation of Malaya, formerly included, totaled $\$ 7.6$ mil. in January $\ddagger$ See similar note on p. S-21. $\quad$ QSee similar note on p. S-21.
$\oplus$ Includes data not shown separately. §Excludes "special category, type 1" exports. o'See similar note in September 1958 SURVEY.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of bUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Decem- } \\ & \text { ber - } \end{aligned}$ | Janu- | February | March | April | May | June | July | August | Septem- | October | November | December | January |

## TRANSPORTATION AND COMMUNICATIONS

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \begin{tabular}{l}
TRANSPORTATION \\
Airlines
\end{tabular} \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Operations on scheduled airlines: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Miles flown, revenue-.-----.-.-..---.--thousands.-- \& 61, 637
21,730 \& 61,558
20,599 \& 53,713
19 \& 59,
21,955 \& - 58,833 \& 60,353
22,613 \& r
\(r\)
\(r 22,149\)
\(r\) \& \({ }_{22,821}^{64,015}\) \& 64,195
28,24 \& 61, 695 \& \(\begin{array}{r}\text { 59, } \\ 29 \\ \hline 8.487\end{array}\) \& 49, \({ }_{24,263}\) \& \& \\
\hline  \& 11, 082 \& - \& 19,783
7,829 \& -8,629 \& -8,693 \& 82,622 \& \(\stackrel{+}{\text { r }}\) - 2,037 \& 8,277 \& 8, 8 2,099 \& - 28,190 \& - 0,124 \& - \& \& \\
\hline  \& 3, 274 \& 3, 341 \& 2,889 \& 3,274 \& 3,339 \& 3,274 \& r 3,574 \& 3,454 \& 3,662 \& 3,433 \& 3, 564 \& 2,958 \& \& \\
\hline Passenger-miles flown, revenue.........---millions.- \& 2,031 \& 2,072 \& 1,716 \& 2,003 \& 2,028 \& 1,963 \& 2,280 \& 2,236 \& 2, 381 \& 2,100 \& 2,101 \& 1,777 \& \& \\
\hline Express Operations \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Transportation revenues...-.-.---......thous. of dol. \& 38,072 \& 28, 265 \& 25,781 \& 29, 931 \& 29,428 \& 28,553 \& 29,667 \& 27, 477 \& 30,449 \& 33, 940 \& 33,363 \& 30, 671 \& \& \\
\hline  \& 13, 115 \& 6,997 \& 4,865 \& 9,117 \& 9,270 \& 8,478 \& 10,095 \& 8,309 \& 10,474 \& 12, 268 \& 11,832 \& 8,737 \& \& \\
\hline Local Transit Lines \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Fares, average cash rate \(\oplus\)----.-.-...........eents.- \& 16.1 \& 16.2 \& 16.2 \& 16.2 \& 16.4 \& 16.4 \& 16.7 \& 16.9 \& 17.0 \& 17.1 \& 17.2 \& 17.4 \& 17.5 \& \\
\hline  \& r
\(\times 180\)
118.0 \& 677
111.7 \& 615
102.7 \& 681
111.7 \& 677
113.2 \& 683
113.0 \& 622
104.6 \& 595
105.4 \& 590
104.5 \& \(\begin{array}{r}641 \\ \hline 104.8\end{array}\) \& 695
117.3 \& 635
108.9 \& 693 \& \\
\hline Class I Motor Carriers (Intercity) \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Carriers of property (quarterly totals): \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline  \& 995. \({ }_{146}^{836}\) \& \& \& 88.5162 \& \& \&  \& \& \& \& \& \& \& \\
\hline  \& 987, 067 \& \& \& 877, 857 \& \& \& 901,029 \& \& \& 925,025 \& \& \& \& \\
\hline Revenue freight carried.-----.-.-.-...-thous. of tons.- \& 61, 454 \& \& \& 56,268 \& \& \& 57,750 \& \& \& 58,010 \& \& \& \& \\
\hline Carriers of passengers (quarterly totals): \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Number of reporting carriers. \& 148 \& \& \& 143 \& \& \& \({ }^{141}\) \& \& \& 139 \& \& \& \& \\
\hline Operating revenues, total..-.-.-.-.-.---thous. of dol. \& 97, 625 \& \& \& 83, 113 \& \& \& 106, 509 \& \& \& 126, 167 \& \& \& \& \\
\hline  \& 92, 328 \& \& \& 87, 205 \& \& \& 94, 597 \& \& \& 100, 764 \& \& \& \& \\
\hline Revenue passengers carried...-----------thousands.- \& 64, 735 \& \& \& 55, 077 \& \& \& 60, 532 \& \& \& 63, 630 \& \& \& \& \\
\hline Class I Railways \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Freight carloadings (A. A. R.) \(0^{\text {a }}\) \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline  \& 2, 221 \& 2,717
\(r\) \& 2, 108 \& 2, 702 \& 2, 105 \& 2, 729 \& 2,489 \& 2, 138 \& 3, 146 \& 2, \({ }^{\text {5 }}\) 460 \& 2,733 \& \& \& 2,742 \\
\hline  \& \(\begin{array}{r}461 \\ 33 \\ \hline\end{array}\) \& r
+
\(r\)
\(r\) 6 \& \(\begin{array}{r}427 \\ 28 \\ \hline\end{array}\) \& 533
30 \& \(\begin{array}{r}366 \\ 21 \\ \hline 1\end{array}\) \& 467
26 \& 467
23 \& 259
20 \& 560
29 \& 460
28 \& \(\begin{array}{r}477 \\ 31 \\ \hline 1\end{array}\) \& 1883
42 \& \begin{tabular}{|}
467 \\
34 \\
\hline 15
\end{tabular} \& 557
42 \\
\hline  \& 132 \& \({ }^{+172}\) \& 139 \& 166 \& 131 \& 169 \& 148 \& 128 \& 192 \& 156 \& 161 \& 190 \& 135 \& 176 \\
\hline Grain and grain products.....-......------- do \& 213 \& r 260 \& 196 \& 244 \& 200 \& 230 \& 242 \& 265 \& 317 \& 214 \& 264 \& 291 \& 201 \& 267 \\
\hline  \& 21 \& r 25

$\times$ \& 17 \& 24 \& 20 \& $\stackrel{27}{ }$ \& 18 \& 15 \& 24 \& 34 \& 50 \& 40 \& ${ }_{56}^{18}$ \& 24 <br>
\hline Merchandise, i.c.e. \& -64 \& r
+78
${ }^{2} 12$ \& $\begin{array}{r}54 \\ 179 \\ \hline\end{array}$ \& $\begin{array}{r}74 \\ 239 \\ \hline\end{array}$ \& $\begin{array}{r}56 \\ 185 \\ \hline\end{array}$ \& 149 \& 178 \& 164 \& 276 \& 220 \& ${ }_{191}^{210}$ \& ${ }_{218}^{174}$ \& $\begin{array}{r}186 \\ 156 \\ \hline\end{array}$ \& <br>
\hline  \& 1,123 \& ${ }^{r} 1,365$ \& 1,067 \& 1,391 \& 1,126 \& 1,443 \& 1,207 \& 1,083 \& 1,511 \& 1,256 \& 1,349 \& 1,596 \& 1,121 \& 1,408. <br>
\hline Freight carloadings (Federal Reserve indexes) : \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 102 \& 99 \& ${ }_{9}^{93}$ \& 94 \& ${ }_{75}^{93}$ \& 97 \& 106 \& 97 \& 107 \& 114 \& 117 \& \& 101 \& <br>
\hline  \& 99 \& 97 \& 89 \& 85 \& 75 \& 79
67 \& ${ }_{71}^{93}$ \& ${ }_{6}^{62}$ \& 93
75 \& ${ }_{92}^{99}$ \& 98
98 \& 100
112 \& 1115 \& 94
109 <br>
\hline  \& 112 \& 115 \& 111 \& 108 \& 106 \& 112 \& 118 \& 110 \& 125 \& 131 \& 131 \& 125 \& 112 \& 119 <br>
\hline  \& 155 \& 152 \& 131 \& 138 \& 140 \& 131 \& 172 \& 196 \& 173 \& 158 \& ${ }^{r} 188$ \& 160 \& 148 \& 1.56 <br>
\hline  \& 39 \& ${ }_{56}^{38}$ \& 31 \& ${ }_{52}^{34}$ \& 50 \& 112 \& ${ }^{32}$ \& 28 \& 35 \& 64 \& +88 \& 55
119 \& ${ }_{51}^{32}$ \& ${ }_{55}^{36}$ <br>
\hline  \& 59 \& ${ }_{5}^{56}$ \& ${ }^{48}$ \& 52 \& 50 \& 112 \& 182 \& 188 \& 194 \& 202 \& 179 \& 119 \& ${ }_{26}^{51}$ \& 55 <br>
\hline  \& 110 \& ${ }_{106}^{28}$ \& ${ }^{29}$ \& +30 \& ${ }^{29}$ \& 111 \& 114 \& $\stackrel{27}{107}$ \& 30
114 \& $\begin{array}{r}33 \\ 124 \\ \hline\end{array}$ \& 30
127 \& 28
124 \& 26
110 \& 25. <br>
\hline Miscellaneous \& 110 \& 106 \& 101 \& 105 \& 107 \& 111 \& 114 \& 107 \& 114 \& 124 \& 127 \& 124 \& 110 \& 110 <br>
\hline  \& 110 \& 109 \& 101 \& 100 \& 95 \& 97 \& 103 \& 93 \& 104 \& 106 \& 109 \& 110 \& 109 \& 111 <br>
\hline  \& 99 \& 97 \& 89 \& 85 \& 75 \& 79 \& ${ }_{73}^{93}$ \& ${ }_{6}^{62}$ \& 93 \& 99 \& 98 \& 110 \& 100 \& 94 <br>
\hline  \& 102 \& 87 \& 83 \& 74 \& 67 \& 68 \& 73 \& 69 \& 79 \& 93 \& 101 \& 112 \& 109 \& 104 <br>
\hline Forest products. \& 125 \& 128 \& 115 \& 108 \& 106 \& 108 \& 114 \& 110 \& 119 \& 121 \& 124 \& 128 \& 126 \& 133 <br>
\hline Grain and grain products......-.----......-- do \& 165 \& 152 \& 139 \& 150 \& 159 \& 149 \& 169 \& 164 \& 160 \& 141 \& ${ }^{+188}$ \& 169 \& 157 \& 156 <br>
\hline  \& 41 \& 40 \& 38 \& 44 \& 42 \& 42 \& 37 \& 37 \& 36 \& 49 \& 57 \& 43 \& 33 \& 38 <br>
\hline  \& 192 \& 222 \& 191 \& 181 \& 70 \& 70 \& 118 \& 117 \& 129 \& 134 \& 122
29
1 \& 122 \& 165
27 \& 221 <br>
\hline Merchandise, i. c. \& 30
117 \& 116 \& 110 \& -308 \& 108 \& 110 \& 110 \& 106 \& 113 \& 115 \& 117 \& 119 \& 117 \& 120 <br>
\hline Freight-car surplus and shortage, daily average: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 54, 072 \& 105,263 \& 112,229 \& 110, 576 \& 124, 247 \& 129, 834 \& 83, 218 \& ${ }^{92,047}$ \& ${ }^{61,094}$ \& 33, 307 \& 18, 030 \& 17, 173 \& 35, 328 \& 54, 397 <br>
\hline  \& 18,237 \& ${ }^{35,032}$ \& 34, 259 \& 33, 844 \& 37,036 \& -45, 808 \& 39, 354 \& 29,034 \& 17, ${ }^{1758}$ \& 9,750
11,903 \& \& \& 8,379
10,918 \& 18,732 <br>
\hline  \& 23, 057 \& 52,482 \& 57,700 \& 58, 148 \& 67, 579 \& 63, 514 \& 29,433 \& 46, 830 \& 28,959 \& 11, 903 \& 4,738 \& 5,260 \& 10,918 \& 17, 220. <br>
\hline  \& 29 \& \& 67 \& 160 \& \& \& 614 \& 569 \& 1,577 \& 2, 694 \& 6, 402 \& 2,316 \& 540 \& 256 <br>
\hline  \& 23
0 \& 18
1 \& 4
17 \& 31
0 \& 8
0 \& 21 \& 399
183 \& 525
17 \& 1,441 \& 2,096
537 \& 5, 217
1,017 \& $\begin{array}{r}1,794 \\ \hline 42\end{array}$ \& 362
169 \& 209
25 <br>
\hline Financial operations: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Operating revenues, total $¢$-------------.-mil. of dol- \& r 825.9
$\times 8$ \& 778.4 \& ${ }_{692.8}^{8}$ \& 767.6 \& 743.7 \& 758.9 \& 791.6 \& 779.5 \& 833.6 \& 846.9 \& 903.0 \& 809.5 \& 838.8 \& <br>
\hline Freight-.-------------------------------10-10 \& ${ }^{\times 677.4}$ \& 680.2
67 \& 589.9
48.7 \& 655.0
50.5 \& \& 643.7
53.6
5 \& \& \& \& \& \& 688.7
51.2 \& \& <br>
\hline  \& 65.0
683.6 \& 67.7
650.0 \& 48.7
699.4 \& 50.5
623.6 \& 51.5
609.9 \& 63.6
621.4 \& 63.0
620.4 \& 65.4
627.4 \& 64.1
629.9 \& 63.1
630.1 \& 50.5
651.2 \& 623.8 \& 66.9 \& <br>
\hline Tax accruals, joint facility and equipment rents \& \& \& \& \& 96.9 \& 93.6 \& 104.1 \& 100.5 \& 111.9 \& 123.3 \& 137.1 \& 105.5 \& \& <br>
\hline Net railway operating income...-----.......-do \& r 59.6 \& 31.8 \& 8.9 \& 44.0 \& 36.9 \& 44.0 \& 67.2 \& 51.6 \& 91.8 \& 93.6 \& 114.7 \& 80.2 \& 77.5 \& <br>
\hline  \& 73.6 \& 16.7 \& ${ }^{8} 10.7$ \& 24.5 \& 16.7 \& 27.3 \& 49.4 \& 30.9 \& 74.5 \& 72.7 \& 96.8 \& 63.1 \& \& <br>
\hline $\bigcirc$ Operating results: ${ }_{\text {Freight }}$ carried 1 mile $\ldots$............mil. of ton-miles \& 45,995 \& 46,508 \& 41,300 \& 46, 592 \& \& \& \& \& \& \& \& 50, 131 \& \& <br>
\hline  \& 1. 504 \& 1.468 \& 1.472 \& 1.454 \& 1.503 \& 1.443 \& 1.458 \& 1.516 \& 1.417 \& 1.475 \& 1.460 \& \& \& <br>
\hline Passengers carried 1 mile, revenue....-.-.----millions.- \& 2, 259 \& 1,966 \& 1,621 \& 1,719 \& 1,764 \& 1,831 \& 2,212 \& 2,396 \& 2,368 \& 1,806 \& 1,706 \& \& \& <br>
\hline Waterway Traffic \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline | Clearances, vessels in foreign trade: |
| :--- |
| Total U S ports thous. of net tons- | \& 11,912 \& \& 9,759 \& 11,680 \& 11, 692 \& 13, 107 \& 12, 724 \& 13,045 \& 13,606 \& \& \& \& \& <br>

\hline  \& -9,894 \& $\stackrel{1}{9,547}$ \& 7,910 \& 11,680
9,550 \& 9,546 \& 10,588 \& 10,430 \& 10,648 \& 11, 227 \& 10,741 \& \& \& \& <br>
\hline  \& 2,018 \& 2,024 \& 1,849 \& 2,130 \& 2, 146 \& 2,519 \& 2, 294 \& 2, 397 \& 2, 379 \& 2,175 \& \& \& \& <br>
\hline Panama Canal: thous. of long t \& \& \& \& \& 3,863 \& 4,072 \& 3,911 \& 4,102 \& 4,086 \& 3,494 \& 4,098 \& 4,072 \& 106 \& <br>
\hline  \& 892 \& ${ }^{813}$ \& 771 \& 950 \& 953 \& 930 \& 1,087 \& 1,087 \& 986 \& 949 \& 873 \& 988 \& 846 \& <br>
\hline
\end{tabular}

${ }^{r}$ Revised. ${ }^{d}$ Deficit. ${ }^{2}$ Preliminary.
$\oplus$ Revisions for 1956 for average cash fares are shown in the January 1958 Surver and for operating revenues, in the April 1958 issue.
On $^{7}$ Data for January, March, May, August, and November 1958, and January 1959 cover 5 weeks; other months, 4 weeks.
$\odot$ Revisions for February and March 1955 and 1956 appear in the April 1958 Survey.
O Includes data not shown separately.
$\ddagger$ Revision for November 1957, \$45, 600, 000 .

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Decem- } \\ & \text { ber } \end{aligned}$ | $\begin{gathered} \text { Janu- } \\ \text { ary } \end{gathered}$ | February | March | April | May | June | July | August | $\begin{aligned} & \text { Septem- } \\ & \text { ber } \end{aligned}$ | October | $\begin{array}{c\|} \hline \begin{array}{c} \text { Novem- } \\ \text { ber } \end{array} \\ \hline \end{array}$ | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | $\begin{gathered} \text { Janu. } \\ \text { ary } \end{gathered}$ |

TRANSPORTATION AND COMMUNICATIONS-Continued

| TRANSPORTATION-Continued Travel |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Average sale per occupied room.............-dollars.- | 7.98 | 8.31 | 8.31 | 8.04 | 8.68 | 8.15 | 8.73 | 8.17 | 9.14 | 8.84 | 9.37 | 9.07 | 8.22 |  |
| Rooms occupied ----.-------.-.-- percent of total-- | 54 | 68 | 69 | 67 | 69 | 68 | 69 | 60 | 65 | 69 | 75 | 65 | 54 |  |
| Restaurant sales index.-..---same month $1929=100$ | 241 | 259 | 254 | 243 | 265 | 303 | 280 | 242 | 262 | 266 | 275 | 257 | 246 |  |
|  | 93, 952 | 95,814 | 93,460 | 109, 116 | 105, 173 | 117,417 | 141,362 | 179, 863 | 234, 512 | 188, 348 | 140, 998 | 109, 133 | 105, 190 |  |
| Departures--.-...-........-.-......-d. | 100, 117 | 107, 711 | 100,548 | 113, 162 | 117, 156 | 134, 768 | 196,429 | 195, 209 | 165, 545 | 128, 860 | 105, 437 | 91, 280 |  |  |
| Aliens: Arrivals | 67,926 | 66, 587 | 56,307 | 77, 174 | 77, 151 | 86, 398 | 91, 989 | 102, 541 | 108, 630 | 111, 897 | 87, 446 | 72,553 | 75, 125 |  |
| Departures | 61, 308 | 37, 206 | 45, 516 | 57,642 | ${ }^{60,139}$ | 70, 774 | 86, 052 | 82.834 | 89, 338 | 79,353 | 69,529 | 60,468 |  |  |
| Passports issued and renewed | 28,419 | 48, 238 | 56, 521 | 75,652 | 99,054 | 88, 168 | 73,251 | 59,062 | 46, 924 | 38,039 | 33,715 | 27, 829 | , 4478 | 47,645 |
| National parks, visitors-------------------thousands.- | 342 | 382 | 371 | 410 | 687 | 1,350 | 3,095 | 5,116 | 5,507 | 2,026 | 1,297 | 553 | 378 |  |
| Revenue passenger-miles...-....-.-........-millions.- | 420 | 462 | 374 | 381 | 359 | 345 | 397 | 337 | 346 | 283 | 305 | 297 |  |  |
| Passenger revenues........................................ of dol.- COMMUNICATIONS | 6,382 | 7,044 | 5,765 | 5,938 | 5,585 | 5,376 | 6, 153 | 5,209 | 5,347 | 4,389 | 4,726 | 4,645 |  |  |
| Telephone carriers: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $579,975$ $331,492$ | ${ }_{333}^{577,513}$ | ${ }^{559,574}$ | 579, 203 333,729 | ${ }_{336}^{58,147}$ | 588, 161 | 590, 595 | ${ }_{337,800}^{595,002}$ | 599, 5898 | 601,052 | 619,977 | ${ }_{348}^{602,677}$ |  |  |
|  | 196, 124 | 191, 674 | 176,685 | 192, 665 | 192, 266 | 196, 798 | 197, 218 | 203, 105 | 204, 719 | 201, 615 | 212, 139 | 348, 197,100 |  |  |
| Operating expenses, before taxes-..............-do | 392, 194 | 381, 312 | 358, 127 | 374, 632 | 371, 723 | 369, 177 | 360, 538 | 370, 246 | 362, 219 | 363, 844 | 383, 520 | 360,499 |  |  |
|  | 79,545 | 79, 442 | 81, 226 | 84, 489 | 87, 478 | 93, 071 | 97, 391 | 93, 851 | 99,959 | 100, 471 | 100,407 | 102,644 |  |  |
| Phones in service, end of month.....-.-.-thousands.- | 55,781 | 55,959 | 56, 101 | 56, 244 | 56, 426 | 56,635 | 56, 834 | 57,044 | 57, 269 | 57, 563 | 57,873 | 58, 133 |  |  |
| Telegraph, cable, and radiotelegraph carriers: Wire-telegraph: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Operating revenues--........t.thous. of do Operating expenses, incl. depreclation.....do | 20, 330 17.941 | 18,467 17,972 | 16, 189 | 17, 19,36 | 19,698 17 | 18,061 | 18,011 | -19,789 | 20,981 | 21, ${ }^{278} 873$ | 22, 19.594 | 19,053 17,585 |  |  |
|  | 2,075 | ${ }^{1797}$ | 536 | -986 | 1,032 | ${ }^{18} 977$ | 1, 335 | -94 | 1, 679 | 1,726 | 2,506 | 926 |  |  |
| Ocean-cable: <br> Operating revenues | 3,206 | 3, 188 | 2,891 | 3,071 | 2,854 | 2,946 | 2,899 | 3,029 | 2,575 | 2,830 | 3,006 | 2,682 |  |  |
| Operating expenses, incl dopreciation.-.-.-...do- | 2,387 | 2,415 | 2,200 | 2,288 | 2,213 | 2,394 | 2,245 | 2,501 | 2,362 | 2,211 | 2,239 | 2,011 |  |  |
|  | 463 | 464 | 418 | 500 | 361 | 283 | 382 | 247 | ${ }^{4} 40$ | 357 | 505 | 432 |  |  |
| Radiotelegraph: <br> Operating revenues $\qquad$ do | 3,439 | 3,432 | 3, 101 | 3,343 | 3,340 | 3,508 | 3,395 | 3,578 | 3,588 | 3,645 | 3, 856 |  |  |  |
| Operating expenses, incl. depreciation.......-do. | 2,895 | 2,815 | 2,646 | 2,737 | 2,705 | 2,814 | 2,725 | 2,851 | 2,686 | 2,837 | 2,887 | 2,804 |  |  |
|  | 443 | 503 | 342 | 493 | 522 | 574 | 551 | 619 | 798 | 701 | 876 | 560 |  |  |

CHEMICALS AND ALLIED PRODUCTS

| CHEMICALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Inorganic chemicals, production: $\ddagger$ <br> Ammonia, synthetic anhydrous (commercial) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| thous. of short tons.- | 324.4 | 326.9 | 286.7 | 339.0 | 329.8 | 348.2 | 336.3 | 294.7 | 280.6 | 304.8 | 326.0 | 333.9 |  |  |
| Calcium carbide (commercial) ---....-.------- do.--- | 87.0 | 81.5 | 66.8 | 75.8 | 70.5 | 73.5 | 59.7 | 63.4 | 72.4 | 76.5 | 81.8 | 88.3 |  |  |
| Carbon dioxide, liquid, gas, and solid.......--.- do. | 60.0 | 58.1 | 51.9 | 59.8 | 62.1 | 73.6 | 84.7 | 92.2 | 92.6 | 75.4 | 70.2 | 57.9 |  |  |
|  | 324.4 | 311.6 | 267.5 | 288.8 | 277.5 | 287.9 | 279.6 | 283.4 | 293.6 | 304.1 | 335.1 | 335.4 |  |  |
|  | 78.3 | 76.4 | 64.8 | 66.1 | 65.6 | 67.7 | 64.3 | 60.3 | 65.7 | 66.9 | 76.7 | 78.0 |  |  |
| Nitric acid ( $100 \% \mathrm{HNO}_{8}$ ) | 255.9 | 252.1 | 213.3 | 242.1 | 235.5 | 210.1 | 175.5 | 191.8 | 196. 9 | 223.7 | 254.5 | 258.1 |  |  |
| Oxygen (high purity) -------.-.-mil. of cu. ft-- | 2,654 | 2,650 | 2,559 | 2,592 | 2,583 | 2,983 | 3, 067 | 2, 874 | 3,315 | 3, 497 | 3,983 | 3,920 |  |  |
| Phosphoricacid ( $100 \% \mathrm{P}_{3} \mathrm{O}_{5}$ ) ${ }^{\text {g }}$-- thous. of short tons-- | 126.7 | 143.2 | 135.1 | 155.2 | 157.1 | 153.2 | 139.3 | 139.8 | 133.4 | 138.7 | ${ }^{*} 144.4$ | 144.6 |  |  |
| Sodium carbonate (soda ash), synthetic ( $58 \% \mathrm{NazO}$ ) thous. of short tons | 372.6 | 362.8 | 346.4 | 373.7 | 340.0 | 346.0 | 338.4 | 345.5 | 375.7 | 366.7 | 393.9 | 378.1 |  |  |
| Sodium bichromate and chromate..........-.--do | 9.5 | 8.8 | 7.2 | 8. 0 | 6.4 | 8.8 | 7.7 | 3.8 | 7.8 | 9.8 | 9.6 | 9.8 |  |  |
| Sodium hydroxide ( $100 \% \mathrm{NaOH}$ ) --..--------- do | 363.2 | 353.9 | 309.2 | 333.2 | 322.0 | 331.0 | 318.4 | 317.4 | 325.0 | 330.3 | 367.8 | 374.0 |  |  |
| Sodium slilicate, soluble silicate glass (anhydrous) thous. of short tons.- | 43.3 | 141.3 | 140.4 | 146.6 | 138.6 | 134.6 | 132.8 | 130.3 | 140.0 | 138.7 | 145.8 | 149.7 |  |  |
| Sodium sulfate (Glauber's salt and crude salt cake) thous. of short tons.- | 67.9 | 70.0 | 60.8 | 69.8 | 65.9 | 60.5 | 53.2 | 55.4 | 60.2 | 72.4 | 69.3 | 67.9 |  |  |
| Sulfuric acid: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production ( $100 \% \mathrm{H}_{2} \mathrm{SO}_{4}$ ) $\qquad$ do. <br> Price, wholesale, $66^{\circ}$, tanks, at works | 1,307.3 | 1,351.2 | 1,214.1 | 1,363.7 | 1,296.9 | 1,309.8 | 1,216.2 | 1,207. 5 | 1,231.8 | 1,259.3 | 1,445.9 | 1,469.3 |  |  |
| dol. per short ton-- | 22.35 | 22.35 | 22.35 | 22.35 | 22.35 | 22.35 | 22.35 | 22,35 | 22.35 | 22.35 | 22.35 | 22.35 | D 22.35 |  |
| Organic chemicals: ${ }^{\text {a }}$ Acetic acid (synthetic and natural), production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Acetic acid (synthetic and natural), production thous. of 1 b. | 48, 829 | 47, 517 | 39,710 | 40, 210 | 40,791 | 44, 279 | 47, 906 | 48,148 | 50,791 | 53, 644 | + 54,087 | 57,309 |  |  |
| A cetic anhydride, production.-.-...--------.- do..-- | 86,675 | 80, 808 | 78,233 | 71, 259 | 67, 258 | 76, 886 | 89,871 | 80,769 | 86,445 | 90, 452 | 89,683 | 79,908 |  |  |
| Acetylsalicylic acid (aspirin), production.-----do.--- | 2, 034 | 2, 144 | 1,778 | 2,022 | 1,910 | 1,759 | 1,695 | 1,602 | 1,372 | 1,456 | 1,990 | 1,745 |  |  |
| Alcohol, ethyl: Production.-.-.-.-.-........-thous. of proof gal.- | 41,373 | 46,363 | 39,345 | 42,733 | 42,146 | 44, 048 | 38,858 | 39,339 | 39, 751 | 38, 136 | 40, 470 | 39,019 | 41,576 |  |
| Stocks, ond of month, total | 33, 582 | 36, 190 | 29,923 | 30, 444 | - 31, 636 | 35, 551 | 37, 738 | 37,757 | 38,669 | 30,754 | 26,569 | 30, 672 | 32, 562 |  |
| In industrial alcohol bonded warehouses.-do | 29,296 | 31, 694 | 25, 740 | 28, 033 | r 29,021 | 32,504 | 35,113 | 34, 840 | 36, 100 | 27, 712 | 23, 225 | 27, 583 | 29,687 |  |
| In denaturing plants......-.............-.-.-. do | 4,287 | 4, 496 | 4. 183 | 2, 410 | 2,615 | 3,048 | 2,624 | 2,917 | 2, 570 | 3, 042 | 3,344 | 3,089 | 2,865 |  |
|  | 35, 674 | 40, 651 | 35,535 | 39, 009 | 40,413 | 39,499 | 35, 802 | 36, 320 | 38, 389 | 43, 741 | 41, 875 | 34, 173 | 39, 333 |  |
|  | 741 | 758 | 1, 050 | 763 | ${ }^{+} 885$ | 898 | 800 | 600 | 625 | 725 | 583 | 581 | 635 |  |
| Aleohoi, denatured: Production | 19,290 | r 21, 896 | r 19, 123 | r 20,998 | 21,756 | 21,230 | 19,288 | 19,598 | 20,620 | 23, 630 | 22, 647 | 18,371 | 21, 207 |  |
|  | 19, 676 | 21, 895 | r 19,130 | r 20,453 | r 20,918 | r 20,110 | 19, 352 | 18, 831 | 19,549 | 24, 483 | 22,731 | 19,399 | 22, 131 |  |
| Stocks, end of month | 3,571 | 「2,471 | 3,228 | ${ }^{r} 3,861$ | 4,436 | 5,949 | 5,865 | 6,808 | 7, 794 | 6,974 | 7,017 | 5,975 | 5, 128 |  |
| Creosote oil, production...-.-.---.-.-. thous. of gal - | 9,729 | 8,506 | 7,339 | 8, 540 | 8,509 | 8,634 | 9,354 | 8,471 | 9,155 | 8,520 | 11,152 | 8,620 |  |  |
|  | 8,870 | 10,451 | 10,793 | 11, 881 | 11,351 | 12, 185 | 12, 173 | 12,722 | 11, 197 | 12,291 | 12,745 | 12,085 |  |  |
| Ethyl acetate (85\%), production .................do...- | 9,074 | 6,281 | 5,314 | 6,198 | 3,879 | 5. 764 | 6,548 | 6,872 | 8, 552 | 9, 654 | 8,681 | 9,121 |  |  |
| Ethylene glycol, production.---.--..--------- do | 103, 997 | 106, 806 | 94,875 | 89, 167 | 84, 730 | 89, 542 | 88, 210 | 99, 151 | 88,983 | 89, 410 | 99, 042 | 83,686 |  |  |
| Formaldehyde ( $37 \%$ HCHO), production......do.... | 104,466 | 111, 467 | 104, 663 | 110, 881 | 98, 319 | 103, 721 | 108,888 | 87,472 | 117, 207 | 134, 494 | 148, 011 | 135,867 |  |  |
| Glycerin, refined, all grades: Production | 20,465 | 18, 822 | 17, 840 | 18,112 | 15,902 | 15,742 | 17,944 | 15,331 | 17,902 | 19,354 | 23,464 | 20,064 | 21,998 |  |
|  | 14, 470 | 15, 658 | 14, 731 | 15, 602 | 16, 391 | 16, 383 | 16, 394 | 15, 502 | 16,317 | 17, 224 | 18,997 | 16,458 | 15, 742 |  |
|  | 61, 149 | 61, 429 | 62, 163 | 60,416 | 56, 232 | 52, 698 | 49, 737 | 46, 324 | 43, 087 | 40,622 | 40,403 | 40,362 | 42, 149 |  |
| Methanol, production: |  |  |  |  |  | 19 | 175 |  | 149 |  | 5 |  |  |  |
|  | 19,588 | 18,197 | 16,965 | 18,585 | 16, 430 | 19,162 | 16,092 | 17,034 | 18, 268 | 20,151 | 21,698 | 21, 295 |  |  |
| Phthalic anhydride, production..-.-.-thous of $1 \mathrm{~b}-\mathrm{-}$ | 31, 913 | 25, 436 | 22, 638 | 27,340 | 24, 090 | 23,904 | 23, 426 | 24, 107 | 21, 830 | 25, 300 | 27,570 | 28, 844 |  |  |

[^8]O Includes data not shown separately
 and January-September 1957 for stocks.
§New basis; to convert data on old basis, multiply by . 3622 .
orData (except for alcohol) are reported on basis of 100 -percent content of the specified material unless otherwise indicated.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Decernber | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | February | March | April | May | June | July | August | Septem- ber | October | November | December | $\underset{\text { ary }}{\text { Janu- }}$ |

## CHEMICALS AND ALLIED PRODUCTS-Continued



| Unless other wise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | February | March | A pril | May | June | July | August | $\left\lvert\, \begin{gathered} \text { Septem. } \\ \text { ber } \end{gathered}\right.$ | October | Novem- ber | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | $\begin{gathered} \text { Janu- } \\ \text { ary } \end{gathered}$ |

## CHEMICALS AND ALLIED PRODUCTS-Continued



## ELECTRIC POWER AND GAS

| ELECTRIC POWER <br> Production (utility and industrial), total $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 60,988 54,131 | 62,216 55,363 | 56,219 50,056 | 59,158 52.623 | 55,785 49,489 | 57,528 <br> 51,183 | 58,196 51,927 | 61,327 54,991 | 63,280 56,645 | 60, 689 53,993 | 62,416 55,357 | 60,875 53,921 | 66,324 59,211 |  |
|  | 41, 658 | 42, 338 | 39, 082 | 39, 917 | 36, 491 | 37,574 | 40, 343 | 43, 383 | 45, 451 | 43, 258 | 44, 543 | 43, 376 | 48, 458 |  |
| By waterpower.-----------------.-.------- ${ }^{\text {do }}$ | 12, 473 | 12, 525 | 10, 974 | 12, 706 | 12,999 | 13, 609 | 11, 584 | 11, 608 | 11, 194 | 10,735 | 10, 814 | 10,545 | 10,753 |  |
| Privately and municipally owned utilities..-do | 43, 713 | 44, 454 | 40, 238 | 41,693 | 39, 062 | 40,698 | 41, 976 | 44, 479 | 45,760 | 43,767 | 44,853 | 43,587 | 48,090 |  |
| Other producers (publicly owned).........-do. | 10, 419 | 10,910 | 9,817 | 10,930 | 10,427 | 10,485 | 9,951 | 10,512 | 10,885 | 10,226 | 10, 504 | 10,334 | 11, 121 |  |
| Industrial establishments, total.-..........---- do | 6, 856 | 6, 853 | 6,164 | 6,535 | 6,296 | 6,345 | 6,269 | 6,336 | 6,634 | 6, 696 | 7,060 | 6,953 | 7,113 |  |
|  | 6, 561 | 6, 544 | 5,874 | 6, 2006 | 5,976 | 6,031 | 5,990 | 6,082 | 6, 382 | 6,466 | 6,822 | 6, 690 | 6, 870 |  |
|  | 295 | 309 | 289 | 329 | 320 | 314 | 279 |  | 253 |  |  |  | 243 |  |
| Sales to ultimate customers, total (EEI) $\ddagger$--------do | 47, 062 | 48, 433 | 46,987 | 46,703 | 45,263 | 44,707 | 45,746 | 46, 646 | 48,919 | 49, 215 | 48, 223 | - 47, 868 | p 50,600 |  |
| Commercial and industrial: | 7 | 8.1 | 7.961 | 7831 | 7699 | 7.782 | 8.419 | 8,915 | 9,494 | 9,365 | 8,699 | 8,364 |  |  |
|  | 22,911 | 22,603 | 21,649 | 22,156 | 21,889 | 22,155 | 22,439 | 22, 261 | 23,375 | 23,854 | 24, 216 | + 23,839 | ¢ 24,700 |  |
| Railways and railroads...---....................-do. | 362 | 376 | 349 | 352 | 326 | 305 | 291 | 284 | 293 | 289 | 301 | 304 |  |  |
|  | 13, 553 | 14, 919 | 14, 691 | 14,026 | 13, 144 | 12, 173 | 12,061 | 12,416 | 12,885 | 12,943 | 12,462 | r 12, 898 | p 14, 400 |  |
| Rural (distinct rurai rates) | 730 | 776 | 762 | 787 | 728 | 798 | 1,021 | 1,244 | 1,313 | 1,170 | 901 | 796 |  |  |
|  | 516 | 529 | ${ }^{477}$ | 463 | 423 | 398 | 1380 | 1389 | 419 | 449 | 493 | 526 |  |  |
|  | 1,012 | 1,037 | 1,054 | 1,041 | 1,020 35 | 1,047 50 | 1,077 57 | 1,074 | 1,078 61 | 1,089 56 | 1,098 | 1,093 |  |  |
|  |  | 49 |  |  |  |  |  |  |  |  |  |  |  |  |
| Electric Institute) $\ddagger$-.........-.........thous. of dol.. | 798, 014 | 824, 613 | 811,224 | 797, 337 | 776, 596 | 763,006 | 786, 752 | 805,925 | 836, 479 | 840,854 | 821, 372 | 814, 700 |  |  |
| GAS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufactured and mixed gas (quarterly): $\sigma^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Customers, end of quarter, total-..-.-..-thousands-- | $\begin{aligned} & 3,165 \\ & 2,952 \end{aligned}$ |  |  | $\begin{aligned} & 3,153 \\ & 2,944 \end{aligned}$ |  |  | $\begin{aligned} & 3,152 \\ & 2,940 \end{aligned}$ |  |  | $\begin{array}{r} r 3,025 \\ 2,823 \end{array}$ |  |  |  |  |
|  | 211 |  |  | 207 |  |  | 210 |  |  | 199 |  |  |  |  |
| Sales to consumers, total.-............mil. of therms.- | 596 |  |  | 958 |  |  | 553 |  |  | 302 |  |  |  |  |
| Residential (incl. house-heating)....-.-......-do.-.- | 430 |  |  | 756 |  |  | 396 |  |  | 183 |  |  |  |  |
| Industrial and commercial.-.---------------- do.--- | 158 |  |  | 195 |  |  | 148 |  |  | 111 |  |  |  |  |
| Revenue from sales to consumers, total. _mil. of dol.- | 82.1 |  |  | 123.4 |  |  | 78.6 |  |  | 46.9 |  |  |  |  |
| Residential (incl. house-heating) -...-.-...---do | 63.6 |  |  | 99.7 |  |  | 60.9 |  |  | 34.1 |  |  |  |  |
| Industrial and commercial.---------------.- do. | $18.0$ |  |  | 23.2 |  |  | 17.2 |  |  | 12.4 |  |  |  |  |

*Revised. ${ }^{p}$ Preliminary. ${ }^{1}$ Revised estimate of 1957 crop. ${ }_{2}$ December 1 estimate of 1958 crop. $\quad{ }^{3}$ Effective May 1958, data for "other cellulose plastics" are combined with sheets, etc., and molding and extrusion matelials. follows: Linseed oil, production and stocks (January 1957); soybeans, consumption and stocks (March 1957); soybean oil, consumption and refined stocks (Mareh-May 1956), crude stoeks (April 1956 and August-September 1957); margarine, production (1955, 1956, and January-September 1957); shortening, production (March 1956 and January-August 1957); electric-power production (January-October 1957); electric-power sales and revenue (January-December 1956). Electric-power production revisions for 1956 appear on p. 20 of the March 1958 SURVEY
§ata 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 pubished ater.
o'Totals include data not shown separately. Revisions for 1 st and 2 d quarters of 1956 and 1957 are arailable upon request.

| Unless other wise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December | $\underset{\text { ary }}{\text { Janu- }}$ | February | March | April | May | June | July | August | Septem- ber | October | November | Decem- ber | $\underset{\text { ary }}{\substack{\text { Janu- }}}$ |

## ELECTRRIC POWER AND GAS-Continued

| GAS-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Natural gas (quarterly): ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Customers, end of quarter, total --------thousands -- | 27, 716 |  |  | 27,901 |  |  | 27,727 |  |  | 27,920 |  |  |  |  |
|  | 25,492 2,193 |  |  | 25,674 2,194 |  |  | 25,563 2,132 |  |  | 25,779 2,107 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sales to consumers, total ---.-.-.-mil. of therms -- Residential (incl. house-heating) | 19,577 |  |  | 25,130 |  |  | 17,554 |  |  | 14, 396 |  |  |  |  |
|  | 12,035 |  |  | 12,345 |  |  | 11,296 |  |  | 11, 346 |  |  |  |  |
| Revenue from sales to consumers, total_._mil. of dol.- | 1,019.7 |  |  | 1,490. 6 |  |  |  |  |  |  |  |  |  |  |
| Residential (incl. house-heating) ..............do...- | 175.6 |  |  | 970.5 |  |  | 528.5 |  |  | 282.5 |  |  |  |  |
| Industrial and commercial ----------------do..-- | 417.2 |  |  | 491.2 |  |  | 399.1 |  |  | 368.6 |  |  |  |  |

FOODSTUFFS AND TOBACCO

| ALCOHOLIC BEVERAGES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5,952 | 6,774 | 6, 273 | 7,277 | 7,465 | 8.675 | 9,568 | 9,712 | 7,680 | 7,227 | 6,824 | 5,810 | 6,834 |  |
|  | 6,420 | 5,938 | 5,235 | 6,253 | 6,746 | 7,963 | 8,580 | 8,945 | 8, 184 | 7, 185 | 6,893 | 5,852 | 6,651 |  |
| Stocks, end of month | 8,495 | 8,941 | 9,618 | 10,233 | 10, 527 | 10, 760 | 11, 223 | 11, 446 | 10, 470 | 10,053 | 9,586 | 9,212 | 9, 005 |  |
| Distilled spirits (total): <br> Production. $\qquad$ thous. of tax gal | ar19, 423 | + 19,729 | + 18,804 | 19, 780 | 18,886 | 16,538 | 12, 208 | 7,672 | 9,758 | 24, 794 | 39,878 | 25, 054 | 24, 177 |  |
| Consumption, apparent, for beverage purposes |  |  |  |  |  |  |  |  |  | 16,577 |  |  |  |  |
| Tax-paid withdrawals.........--thous. of tax ga | 11, 042 | 10, 78 | 14,632 10,990 | 12, 1223 | ${ }_{11,590}^{15,785}$ | 13, 158 | 13, 1882 | 11,411 | 13,056 | 16,577 | ${ }_{19}^{21,727}$ | 15, 21.29 | 10, 175 |  |
| Stocks, end of month | a842, 162 | 849,714 | 853, 894 | -858,391 | 863, 1889 | 862,770 | 858, 281 | 852, 617 | 845, 697 | 845, 026 | 843, 626 | 844, 385 | 854,946 |  |
| Imports-.----------------------thous. of proof gal.- | 3, 129 | 1,744 | 1,848 | 1,963 | 1,987 | 2,385 | 1,978 | 2, 438 | 2,052 | 2,947 | 3, 392 |  |  |  |
| Whisky: | 11,917 | 11, 951 | 11,477 | 12.676 | 11,710 | 10,337 | 7,563 | 4,282 | 4,033 | 9,172 | 15,188 | 14,220 | 16,343 |  |
|  | 5,787 | $\underset{+5,519}{ }$ | 6, 009 | 6,285 | 5,734 | 6,511 | 6,955 | 5,219 | 6,815 | 7,062 | 10,374 | 8, 699 | 5,347 |  |
| Stocks, end of month | 737, 587 | 742, 111 | 745, 319 | 7749, 063 | 751, 881 | 752, 486 | 750, 528 | 747, 534 | 742, 319 | 741, 769 | 742, 531 | 744, 602 | 753, 073 |  |
|  | 2, 770 | 1,570 | 1,640 | 1,736 | 1,768 | 2,143 | 1,736 | 2,219 | 1,815 | 2,587 | 3,010 |  |  |  |
| Rectified spirits and wines, production, total ㅇ thous. of proof gal. | ar 6, 266 | r 4,924 | r 5,540 | ${ }^{+} 5,885$ | ${ }^{+} 5,642$ | - 6, 443 | ${ }^{+6,415}$ | 5,922 | 5,946 | 6,865 | 10,892 | 8,849 | 5,776 |  |
| Whisky | 5,095 | 3,805 | 4,586 | 4,870 | 4,523 | 5,094 | 5,066 | 4,837 | 4, 533 | 5,429 | 9,069 | 7,480 | 4,536 |  |
| Effervescent wines: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production ---.-.....-----thous. of wine gal- | 218 | 251 | 272 | 289 | ${ }_{121} 81$ | 208 | ${ }^{284}$ | 159 | 259 | 113 | 201 | 185 | 68 |  |
|  | ar 1,608 | 166 1,668 | 119 1,814 | 138 1,949 | 2,060 | 183 2,069 | 2,199 | 2,140 | 2,243 | 2,124 | 201 1,986 | 185 1,795 | 1,635 |  |
| Imports.. | 141 | 52 | 34 | 45 | 44 | ${ }_{6} 67$ | 53 | ${ }^{2} 143$ | - 38 | -58 | $\begin{array}{r}1,989 \\ \hline 98\end{array}$ |  |  |  |
| Still wines: | ar 3,7 | r 2,411 | 1,720 | $\stackrel{+2,056}{ }$ | 1,757 | 1,061 | 1,414 | 1336 | 3,109 | 47.185 | 13 |  |  |  |
|  | ar12, 333 | 「11, 501 | +10,793 | r 12,766 | 11,520 | 11,378 | r 11,178 | 10, 117 | 11,037 | 12,668 | 13,945 | 12,631 | 13, 487 |  |
|  | ar190,763 | -181, 691 | -171, 127 | ${ }^{\text {r 160, }} 446$ | -148,876 | ${ }^{\text {r139, } 479}$ | ${ }^{127,727}$ | 115, 921 | 109, 499 | 145, 116 | 209, 363 | 212, 516 | 200, 303 |  |
| Imports. | - $\begin{array}{r}\text { 5, } \\ \hline 19\end{array}$ | 622 3,192 | -1,116 | 1,891 181 | $\begin{array}{r} 653 \\ r \\ \hline 1,082 \end{array}$ | 777 +888 | $\begin{array}{r}\text { r } \\ \hline 1,481\end{array}$ | 2,154 | 13, ${ }^{580}$ | $\begin{array}{r} 677 \\ 115,853 \end{array}$ | $\begin{array}{r} 827 \\ 154,877 \end{array}$ | 35,661 | 13, 353 |  |
| DAIRY PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Butter, creamery: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (factory) $\ddagger$------.----.-.---thous. of 1 lb -- | 105, 716 | 118,610 | $\begin{array}{r}113,405 \\ 87,684 \\ \hline\end{array}$ | 129,495 106,315 | 130,320 | 150,560 135,492 | 144,730 170,575 | 126,910 190,439 |  | 86, 740 | -91,895 | 90,610 $r 93,347$ | ${ }_{\text {l }}^{105,110}$ |  |
| Stocks, cold storage, end of month | 87,312 .609 | 86,114 .604 | 87,684 .604 | 106,315 .599 | 115,548 .588 | 135,492 .586 | $\begin{array}{r} 170,575 \\ .586 \end{array}$ | $\begin{array}{r} 190,439 \\ .586 \end{array}$ | $\begin{array}{r} 178,352 \\ .594 \end{array}$ | $\begin{array}{r} 145,671 \\ .613 \end{array}$ | $\begin{array}{r} 119,703 \\ .598 \end{array}$ | $\begin{array}{r} r 93,347 \\ \hline .596 \end{array}$ | $\begin{array}{r} \text { r } 69,295 \\ \quad .613 \end{array}$ | 63,658 .588 |
| Cheese: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (factory), total $\ddagger$-----.......thous. of lb | 96, 867 | 99, 210 | 95, 610 | 117,035 | 128,395 | 154, 745 | 157, 150 | 135, 430 | 117, 135 | 103,785 | 101, 925 | r95, 955 | 101, 625 |  |
| American, whole milk $\ddagger$-------------------- ${ }^{\text {do }}$ | 63, 202 | 66, 485 | 64, 795 | 79, 950 | 92, 240 | 116, 710 | 118, 445 | 100, 715 | 85, 890 | 72,660 | 68, 425 | ${ }^{\text {r } 62,785}$ | 64, 405 |  |
| Stocks, cold storage, end of month, total.......do | 410,524 | 380, 531 | 353, 469 | 339, 873 | 328,349 | 330,770 | 353, 801 | 364, 804 | 363,026 | 350, 449 | 327,843 | 302,999 | +293, 189 | 275, 113 |
| American, whole milk.--.-----------------1.- | 376, 618 | 344, 943 | 318,444 | 307, 487 | 293, 270 | 295, 575 | 315,778 | 319, 160 | 315, 275 | 304, 842 | 282,444 | 257, 405 | -249, 042 | 238, 729 |
| Tmports | 5,871 | 4, 562 | 3,898 | 5,273 | 4,220 | 4,776 | 4,360 | 3,281 | 2,840 | 4,197 | 5,755 |  |  |  |
| Price, wholesale, American, single daisies (Chicago) dol. per 1b. | 386 | . 395 | . 395 | . 394 | . 380 | . 384 | 88 | . 389 | . 389 | . 390 | 30 | . 390 | . 384 | . 381 |
| Condensed and evaporated milk: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production, case goods: $\ddagger$ $\qquad$ thous. of |  |  |  |  |  |  | 5,900 |  | 4,175 | 4,700 |  |  |  |  |
|  | 141,994 | 143, 500 | 135, 700 | 175, 700 | 207,400 | 279,900 | 271, 200 | 249, 700 | 215, 200 | 184, 000 | 162, 500 | 132,600 | 138, 200 |  |
| Stocks, manufacturers', case goods, end of moun |  |  |  |  |  |  |  | 7622 | 5,8 |  |  |  |  |  |
|  | 215,465 | 158,966 | 108, 106 | 87, 190 | 107,167 | 187,764 | 269, 570 | 330, 803 | 373,615 | 387, 873 | 353,048 | 274, 851 | 190, 141 |  |
| Expor |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Condensed (sweetened)- | 1,568 | $\stackrel{2}{2} 183$ | 2,781 | 1,752 | 1,710 | 5, 435 | 2,633 | 3,017 | 2,486 | 3, 112 | 2,922 | 3,962 |  |  |
| Evaporated (unsweetened) | 12,038 | 9,547 | 6,881 | 7,322 | 6,353 | 9,781 | 11,92 | 9,730 | 3,338 | 4,3 | 8,568 | 29,793 |  |  |
| Price, manufacturers average seling: Evaporated (unsweetened)........ | 14 | 6.15 | 6.15 | 6. 15 | 6.12 | 6. 10 | 6. 11 | . 1 | 6. 15 | . 15 | 6. 14 | 6. 14 | 6.1 |  |
| Fluid milk: ${ }_{\text {Production }}$ |  | 9,800 | 9,482 | 10,944 | 11, 413 | 12,889 |  |  | 10,593 |  |  |  |  | , 754 |
| Utilization in manfactured dairy products $\ddagger$.-do | 3,497 | 3,771 | 3,565 | 4,217 | 4,462 | 5,308 | 5,163 | 4, 533 | 3,489 | 3,255 | 3,293 | 3, 102 | 3, 490 |  |
| Price, wholesale, U. S. average.......dol. per 100 lb .. | 4.51 | 4.42 | 4.33 | 4.16 | 3.88 | 3.74 | 3.68 | 3.87 | 4.06 | 4.32 | 4.46 | $\stackrel{+}{4.51}$ | r 4.45 | ${ }^{-4.33}$ |
| Dry milk: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 8,995 | 7,650 | 6,300 | 6,900 | 7,600 | 9,000 | 8,600 | 7,650 | 6,750 | 7,050 | 7, 100 | 5,400 | 5,500 |  |
| Nonfat dry milk solids (human food) ----.-.do...- | 121,817 | 139, 100 | 131, 550 | 160, 300 | 171, 700 | 209,600 | 203, 000 | 153, 200 | 112,000 | 91, 450 | 98, 800 | 98,050 | 121, 100 |  |
| Stocks, manufacturers', end of month: <br> Dry whole milk. | 8,964 | 9,423 | 7,281 | 7,503 | 8,178 | 8,995 | 10,067 | 10, 143 | 9,205 | 9,462 |  |  |  |  |
| Nonfat dry milk solids (human food) $\ddagger$ | 85,688 | 87,334 | 82, 238 | 89,345 | 85, 002 | 120,320 | 144, 860 | 134, 866 | 113,993 | 95, 528 | 82, 255 | 79,972 | 87,113 |  |
| Exports: <br> Dry whole milk | 5,350 |  | 3,610 | 1,823 |  | 3, 250 | 2,348 | 1,754 |  | 9,024 | 2,340 | 3,798 |  |  |
| Nonfat dry milk solids (human food) --------do | 11,203 | 13,052 | 7,756 | 10, 117 | 33,009 | 6,723 | 31, 053 | 15,912 | 22, 450 | 7, 551 | 10,698 | 10, 822 |  |  |
| Price, manufacturers' average selling, nonfat dry milk solids (human food) | . 154 | . 154 | . 153 | . 152 | 141 | 137 | 136 | . 137 | . 137 | . 136 | . 136 | . 137 | . 136 |  |

${ }^{r}$ Revised. ${ }^{p}$ Preliminary.
$q$ Data beginning July 1958 exclude production of wines and vermouth; for July 1957-June 1958, such production totaled 12,000 gal
$\ddagger$ Revisions for the indicated items and for the periods specified are available upon request as follows: Butter, cheese (total and American), dry whole milk, and nonfat dry milk solids
(production)-January 1955-August 1957; condensed milk and evaporated milk and fiuid milk used in dairy products-January 1956-August 1957; fiuid milk (production)-January 1956-
August 1957; nonfat dry milk solids (stocks)-January 1954-December 1956.
${ }^{\text {a }}$ Revisions for 1957: Total distilled spirits-production (November), 21,919; stocks (September), 842,192; rectified spirits and wines (June-October), 5,340; 5,620; 7,237; 10,540; 8,943; efferrescent wines, taxable withdrawals (September), 185; still wines-production (November), 12,806; taxable withdrawals (August and November), 10,889; 12,476; stocks (November), 203,972; distilling materials (November), 25,226.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Decems- } \\ & \text { ber } \end{aligned}$ | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | February | March | April | May | June | July | August | Septem- | October | November | Decem- ber | Janu ary |

## FOODSTUFFS AND TOBACCO-Continued

| Apples: FRUITS AND VEGETABLES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3,212 | 3,199 | 3,102 | 3,464 | 2,15 | 1,340 | 440 | 171 | 33 | 832 | 2, 365 | 1,737 |  | 2,114 |
| Stocks, cold storage, end of month...-.thous. of bu-. | 37,368 | 25,310 | 18,229 | 9,412 | 4,195 | 1,188 | 364 | 140 | 175 | 16, 401 | 54, 123 | 47, 409 | ${ }^{+37}$ 3, 547 | 2,194 27,919 |
| Citrus fruits, carlot shipments ---.- no. of carloads- | 8,573 | 7,059 | 6,043 | 6, 323 | 6,114 | 7, 500 | 5,388 | 4,792 | 3,833 | 2,708 | 2, 249 | 4,012 | 8,876 | 7,592 |
| rozen fruits, juices, and vegetables: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks, cold storage, end of month: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 494,275 288,625 | ${ }_{362,743}^{443,980}$ | 413,994 | - | 490, 7 | $\xrightarrow{\text { 513, }} 171$ | - 425,924 | 412, 398 | 356, 51 | 292, 215 | 245, | 206, 758 | r $\times 2223,711$ | 290, 738 |
|  | 881, 717 | 780,616 | 698, 325 | 621, 568 | 576, 539 | 535, 770 | 550, 078 | 650, 924 | 793, 100 | 860, 752 | 904, 594 | 899, 570 | -846, 853 | 775,924 |
| Prodatoes, white: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (erop estimate).-.-....-.- thous of cwt.- | 13,612 | 16 | ,711 | 20,306 | 15,320 | 17,475 | 16,909 | 11, 020 | 6, 720 | 9,094 | 10, 106 | 9,776 | $\begin{array}{r} 2 \\ \mathbf{2} 263,782 \\ \mathbf{r} 11,801 \end{array}$ | 14, 914 |
| Price, wholesale, U. S. No. 1 (New York) $\begin{gathered}\text { dol. per } 100 \mathrm{lb} \text {.- }\end{gathered}$ | 3.288 | 3.80 | 3.808 | 5.300 | 5.67 | 17,475 4.675 | 16,783 | 11,020 3.315 | 3.213 | 3. 125 | 2.863 | $\begin{array}{r}\text { r } \\ \text { + } \\ \hline\end{array}$ | p 2.885 |  |
| Grain and grain products |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports (barley, corn, oats, rye, wheat).--thous, of bu.. | 64, 199 | 64, 831 | 52, 391 | 48,840 | 65, 912 | 55,585 | 64, 054 | 59, 175 | 68,300 | 60, 100 | 63, 683 | 61,668 |  |  |
| Barley: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate) | $\begin{array}{r} 1437,170 \\ 13,947 \end{array}$ | 14,995 | 1i, 860 | 9, 604 | 7,67 | 9,694 | 13, 632 | 10,637 | 31,833 | 19,8 |  | 0, 746 | $\begin{array}{r} 2470,49 \\ 13,606 \end{array}$ | 14, 238 |
| Stocks, domestic, end of mon |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Commercial. | 37 | 31,766 | 29,080 | 25, 073 | 20,06 | 15,921 | 31. | 41,601 | 45, 220 |  | 48,520 | 47, 924 |  | 47, 149 |
| Exports, includi | 10,366 | 9,011 | 7,179 | 149,881 8,153 | 11,910 | 10,382 | 9, 9, 601 | 14, 423 | 13,684 | 10,678 | 9, 622 | 7,135 |  |  |
| Prices, wholesale (Minneapolis): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1.224 | 1.230 1.172 | 1.250 1.185 | 1.259 1.187 | 1.289 1.216 | 1.311 | 1.310 1.215 | 1.328 1.229 | 1.204 1.146 | 1.182 1.137 | $\begin{aligned} & 1.182 \\ & 1.145 \end{aligned}$ | 1.172 | 1. 190 | 1.169 |
| Corn: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Produ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Grindings, wet process -......---...-.thous of bu | 10,511 | 11, 822 | 11,336 | 11, 638 | 12,06 | 12, 139 | 12,053 | 11, 732 | 12,088 | 12,333 | 13, 802 | 11, 331 | 11, 539 | 11,885 |
| Receipts, interior primary markets.----------do.--- | 53, 974 | 46, 017 | 29,586 | 37, 744 | 43,900 | 26, 039 | 24, 303 | , 22,440 | 23, 259 | 27,006 | 33, 229 | 47,306 | 29,600 |  |
| Commercial.........-.......................d | 107, 362 | 112, 728 | 110, 864 | 111, 375 | 112, 538 | 110, 526 | 107, 833 | 99,309 | 90,926 | 88,563 | 90, 153 | 109, 234 | -100,026 | 97, 973 |
|  | 2, 468.0 22,360 | 20,108 | 16,045 | $\left\|\begin{array}{r} 1,680.9 \\ 7,963 \end{array}\right\|$ | 15,41 | 185 |  | 13, 207 | 13,389 | $r 3344.2$ 17,052 | 15. | 20,564 | 2,696.0 |  |
| Prices, wholesale: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| No. 3, yellow (Chicago) -----------dol. per | 1.148 | 1.10 | 1.12 | 1.1 | 1. 288 | . 311 | 1. 350 | 1.344 | 1.3 | 1. | 1.1 | 1.117 | 1.16 | 1.171 |
| Weighted average, 5 markets, all grades.....do | 1. 032 | 1. 005 | 1.067 | 1.081 | 1. 201 | 1. 258 | 1. 284 | 1. 273 | 1. 255 | 1.115 | 1.068 | 1.074 | 1.096 | 1.098 |
| Oats: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate) -------..-....mil. of bu-- | ${ }^{1} 1,301$ |  |  |  |  |  |  |  |  |  |  |  | 2 1,422 |  |
| Receipts, interior primary markets..-...thous. of bu | 6, 196 | 5, 418 | 4, 111 | 6,758 | 5,174 | 4,125 | 6,533 | 14, 915 | 32, 517 | 12, 292 | 5,162 | 3, 672 | 7,381 |  |
|  | 15, 135 | 12,971 | 12,600 | 10,846 | 8,698 | 5,804 | 8,452 | 13, 113 | 31,455 | 38, 519 | 33, 943 | 28, 297 | 25, 672 | 23,013 |
| Onfarms | 849,429 3,031 |  |  | $\begin{array}{r} 540,627 \\ 559 \end{array}$ | 2,5 | 4,131 | $\begin{array}{r} 274,338 \\ 2,688 \end{array}$ |  |  | $\left\lvert\, \begin{aligned} & 1,202,549 \\ & 866 \end{aligned}\right.$ |  |  | 952, 566 |  |
| Price, wholesale, No. 3, white (Chicago) dol per | $\stackrel{.}{.646}$ | $\stackrel{1}{.647}$ | $\stackrel{.}{.654}$ | . 662 | ${ }^{2} .685$ | $\stackrel{+}{.633}$ | $\stackrel{+}{.641}$ | . 664 | . 642 | . 621 | . 612 | (4) | . 698 | . 699 |
| Rice: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production California: | 142,93 |  |  |  |  |  |  |  |  |  |  |  | ${ }^{2} 47,0$ |  |
| Receipts, domestic, rough .-...........thous. of lb | 46,960 | 65, 842 | 65, 374 | 34, 390 | 55,794 | 51,975 | 86, 628 | 115, 583 | 169, 218 | 125, 914 | 168, 809 | 2,469 | 92,062 |  |
| Shipments from mills, milled rice-..--...-. | 27, 681 | 43,117 | 38,961 | 31, 809 | 35, 958 | 38, 140 | 52, 702 | 79, 224 | 112, 412 | 105,497 | 57,019 | 45,755 | 54, 010 |  |
| Stocks, rough and cleaned (cleaned basis), of month |  |  |  |  |  |  |  |  |  |  |  | 8,735 |  |  |
| Southern States (Ark., La., Tenn., Tex.): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Receipts, rough, at mills---.-....-.-.- d | 98,760 | 74, 187 | 75,812 | 92, 428 | 31,464 | 12,323 | 19,067 | 30, 965 | 143,466 | 641, 449 | 1,075,108 | 312,735 | 196, 864 |  |
| Shipments from mills, milled rice | 104, 282 | 137, 416 | 143, 910 | 137,968 | 110, 265 | 86,687 | 104, 771 | 127, 503 | 78, 804 | 120, 794 | 163,518 | 120, 766 | 113,685 |  |
| Stocks, domestic, rough and cleaned (cleaned basis), end of month. mil. of 1 b | 999 | 913 |  |  |  |  |  | 370.5 | 321.0 |  |  |  | 1,182.3 |  |
| Exports.-................----........--thous. of lib.- | 86,378 | 53,896 | 110,835 | 150, 219 | 116, 030 | 41,678 | 96, 815 | 181, 617 | 112,349 | 133,979 | 135,699 | 69, 316 |  |  |
| Price, wholesale, head, clean (N. O.)...-dol. per lb.- | . 096 | . 096 | . 098 | . 098 | 103 | . 101 | . 101 | . 102 | . 101 | . 091 | . 093 | ${ }^{\text {r }} .091$ | ${ }^{\text {p. }} 092$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate) ...--t.-...thous. of bu_- | 127, 243 |  |  |  |  |  |  |  |  |  |  |  | ${ }^{2} 32,485$ |  |
| Receipts, interior primary markets -...-.-.do | - 4,488 | 3,512 | 2,938 | 2, 336 | 1,866 | 1,816 | 3,969 | 5,717 | ${ }_{6} \mathbf{6 9 6}$ | 6,284 | 6, 277 | 5,495 | $4{ }_{4} 4273$ |  |
| Price, wholesale, No. 2 (Minneapolis) ..-dol. per bu--- | 1.334 | 1. 284 | 1. 323 | 1. 335 | 1. 354 | 1. 386 | 1. 228 | 1. 215 | 1. 158 | 1.253 | 1.262 | 1. 231 | 1. 230 | 1. 274 |
| Wheat: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate), total........-.mil. of bu Spring wheat | 1950.7 1239.9 |  |  |  |  |  |  |  |  |  |  |  | 2 $21,462.2$ 282.3 |  |
|  | 1710.8 |  |  |  |  |  |  |  |  |  |  |  | 1,179.9 |  |
| Receipts, interior primary markets...--thous. of bu-. | 20, 595 | 28,823 | 28,937 | 26,612 | 24, 153 | 20, 509 | 33, 261 | 95,634 | 83, 264 | 56, 821 | 36,172 | 28,747 | 29, 394 |  |
| Disappearance (quarterly total) -...-----....... do Stocks, end of month: | 225, 580 |  |  | 262,635 |  |  | 245, 370 |  |  | 292,858 |  |  | 327, 204 |  |
| Canada (Canadian wheat)....................- do...-- | 377, 420 | 380, 072 | 373, 483 | 361, 862 | 355, 159 | 347, 510 | 370,607 | 394, 941 | 388, 003 | 381, 512 | 373, 708 | 371, 059 | 379, 269 |  |
| United States, domestic, totalor-...--.-mil. of bu_ |  |  |  | r1, 122.8 |  |  | r ${ }^{3} 880,6$ |  |  |  |  |  |  |  |
| Commerciald ---- thous. of bu- | 360, 662 | 362, 829 | 356,640 | 335, 916 | 346, 820 | 338, 279 | ${ }^{3} 304,782$ | 447, 554 | 491, 062 | 472, 590 | 475, 989 | 456, 812 | 422,047 |  |
| Interior and merchant mills, elevators, and warehouses...........................thous. of bu. | ヶ657,075 |  |  | 535, 579 |  |  | ${ }^{3} 447,128$ |  |  |  |  |  |  |  |
|  | r292,407 |  |  | r 176, 737 |  |  | 8350,465 |  |  | r643, 900 |  |  | $456,581$ |  |
| Exports, total, including flour ...................do...- | 27, 861 | 33, 516 | 27, 184 | 32, 164 | 34,962 | 29,887 | 40, 741 | 25, 771 | 37,331 | 30, 543 | 36, 237 | 31,159 |  |  |
| Wheat only------------------------------do..--- | 23, 490 | 27, 813 | 22, 479 | 26,823 | 28,620 | 24, 799 | 34, 963 | 20, 944 | 33,345 | 26,387 | 29,587 | 25, 927 |  |  |
| Prices, wholesale: <br> No. 1, dark northern spring (Minneapolis) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| dol. per bu-- | 2. 390 | 2. 375 | 2. 365 | 2. 383 | 2. 417 | 2. 433 | 2.473 | 2. 432 | 2.172 | 2. 218 | 2.266 | 2.250 | 2.235 | 2. 205 |
| No. ${ }^{\text {No, }}$ | 2. 182 | 2. 211 | 2.200 | ${ }_{4}^{2} 273$ | 2. 2682 | ${ }_{\text {(4) }}^{2} 271$ | ${ }_{4}{ }^{2} .902$ | 1. 8385 | 1.846 | ${ }^{1.951}$ | 1.974 | 1. 9399 | 1. 9844 | 1. ${ }^{998}$ |
| Weighted avg., 6 markets, all grades..-.-...-. do. | 2. 301 | 2.304 | 2. 285 | 2.326 | 2. 351 | 2. 383 | 2. 271 | 1. 960 | 2.063 | 2. 174 | 2.213 | 2. 220 | 2. 208 | 2. 187 |


${ }^{3}$ Old crop only; new grain not reported until beginning of new crop year (July for barley, oats, and wheat; October for corn). 4 No quotation.
$\ddagger$ Revised begiming January 1954 to reffect data compiled from reports based on 5 -day weeks (prior thereto, based on 6 -day weeks). Revisions for January 1954 through July 1956 are shown in the October 1957 SURvEY. $\delta$ Excludes a small amount of pearl barley. $\%$ Bags of 100 lb .

OTThe tor March, Jume, September, and December are not strictly comparable with those for its own steel and wooden bins; such data are not included in the breakdown of stocks.

| Unless other wise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December | $\begin{gathered} \text { Janu- } \\ \text { ary } \end{gathered}$ | $\begin{gathered} \text { Febru- } \\ \text { ary } \end{gathered}$ | March | April | May | June | July | August | Septem- ber | October | November | Decem ber | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ |

FOODSTUFFS AND TOBACCO-Continued

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Grain and grain products-Continued \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Wheat flour: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Froduction: \& 19,751 \& 21,715 \& 19, 254 \& 20, 465 \& 19,394 \& 19,321 \& 19,205 \& 20, 429 \& 20, 220 \& 21, 504 \& 23,385 \& 20, 191 \& 21.072 \& \\
\hline Operations, percent of capacity \& 86.9 \& 91.2 \& 88.9 \& 89.1 \& 80.6 \& 84.1 \& 83.4 \& 84.7 \& 87.7 \& 93.2 \& 92.5 \& 96.7 \& 87.0 \& \\
\hline Offal..-------------------- thous of short tons-- \& 385 \& 421 \& 372 \& 395 \& 373 \& 371 \& 370 \& 392 \& 382 \& 402 \& 435 \& \& \& \\
\hline Grindings of wheat -...--------------- thous. of bu..Stocks held by mills, end of quarter \& 45, 394 \& 49,882 \& 44, 180 \& 46, 739 \& 44, 464 \& 44, 278 \& 44,046 \& 46, 862 \& 46,266 \& 48,875 \& 53, 084 \& 45,825 \& 47, 939 \& \\
\hline thous. of sacks ( 100 lb .).- \& 4,905 \& \& \& 4,976 \& \& \& 4, 291 \& \& \& 4,374 \& \& \& 4,349 \& \\
\hline  \& 1,876 \& 2, 448 \& 2,020 \& 2, 293 \& 2, 722 \& 2,184 \& 2,480 \& 2,071 \& 1,711 \& 1,784 \& 2,854 \& 2,245 \& \& \\
\hline \begin{tabular}{l}
Prices, wholesale: \\
Spring, short patents (Minneapolis)
\end{tabular} \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline dol. per sack ( 100 lb .) -- \& 6. 160 \& 6. 100 \& 6. 090 \& 5. 980 \& 5.990 \& 5.975 \& 6. 270 \& 6. 030 \& 5. 695 \& 5. 870 \& 5. 830 \& 5. 760 \& p 5.580 \& \\
\hline Winter, hard, short patents (Kansas City)..do...- \& 5. 780 \& 5.675 \& 5. 750 \& 5.610 \& 5.750 \& 5. 550 \& 5. 350 \& 5. 125 \& 5. 050 \& 5. 230 \& 5. 465 \& 5. 400 \& \({ }^{\text {p }} 5.125\) \& \\
\hline LIVESTOCK \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Slaughter (federally inspected): \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Calves..--------------------.-thous. of animals \& 569 \& 47 \& 468 \& 518 \& 486 \& 438 \& 430 \& 435 \& 424 \& \({ }^{1} 471\) \& 541 \& 441 \& 474 \& 424 \\
\hline  \& 1,473 \& 1,630 \& 1,309 \& 1,360 \& 1,383 \& 1,468 \& 1,506 \& 1,561 \& 1,479 \& -1,561 \& - 1,647 \& 1,302 \& 1,437 \& 1,441 \\
\hline  \& 1,953 \& 1,894 \& 1,542 \& 1,818 \& 1,729 \& 1,697 \& 1,846 \& 1,820 \& 1,783 \& 2,438 \& \(\stackrel{2}{2,648}\) \& 1,907 \& 1,793 \& \\
\hline Shipments, feeder, to 9 corn-belt States........-do.... Prices wholesale: \& 608 \& 341 \& 256 \& 285 \& 302 \& 277 \& 267 \& 249 \& 364 \& 815 \& 1,273 \& 897 \& 352 \& \\
\hline Beef steers (Chicago) --.-.------ dol. per 100 \& 25.74 \& 26.31 \& 26.65 \& 28. 28 \& 28.59 \& 28.27 \& 27.67 \& 26.75 \& 25.91 \& 26.65 \& 26. 70 \& 26.79 \& 27.01 \& 27.81 \\
\hline Steers, stocker and feeder (Kansas City) .....do \& 22.68 \& 23.02 \& 24. 35 \& 25.79 \& 26.83 \& 27.16 \& 25.38 \& 25. 43 \& 24.46 \& 25.47 \& 25.80 \& 26. 46 \& 25.81 \& 26.10 \\
\hline Calves, vealers (Chicago) .-.-.-......------- \& 29.00 \& 30.00 \& 32.50 \& 31.50 \& 34. 00 \& 33.50 \& 31.00 \& 31.00 \& 31.50 \& 32.00 \& 32.00 \& 33.50 \& \({ }^{\square} 32.50\) \& \\
\hline \begin{tabular}{l}
Hogs: \\
Slaughter (federally inspected) .....thous. of animals.-
\end{tabular} \& 5,523 \& 5,531 \& \& \& 4,963 \& 4,444 \& 4,209 \& 4,326 \& 4,5 \& 5,219 \& 5,911 \& \& 5,814 \& 5,885 \\
\hline Receipts, principal markets...------.-.-.---..- do.- \& 2,974 \& 2,868 \& 2,244 \& 2,499 \& 2,580 \& 2,304 \& 2,226 \& 2,196 \& 2,295 \& 2,623 \& 2,891. \& 2, 509 \& 3,015 \& \\
\hline \begin{tabular}{l}
Prices: \\
Wholesale, average, all grades (Chicago)
\end{tabular} \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline dol. per 100 lb \& . 95 \& 8.71 \& 9.77 \& 20.81 \& 26 \& 1. 58 \& 1. 82 \& 21.88 \& 20.87 \& 20.04 \& 18.76 \& 18.06 \& 17.4 \& 6. 25 \\
\hline \begin{tabular}{l}
Hog-corn price ratio \\
bu. of corn equal in value to 100 lb . of live hog..
\end{tabular} \& 1 \& 19.9 \& 20.6 \& 20.3 \& 18.0 \& 18. \& 18.2 \& 18.1 \& 17.9 \& 17.7 \& 7.8 \& 9.0 \& 17.1 \& 6. 1 \\
\hline \begin{tabular}{l}
Sheep and lambs: \\
Slaughter (federally inspected) ....- thous. of animals.-
\end{tabular} \& 978 \& 1,061 \& 940 \& 1,000 \& 1,149 \& 1,122 \& 1,042 \& 1,013 \& 5 \& \& 1,131 \& 83 \& 1,061 \& 1,322 \\
\hline Receipts, principal markets....---.......-....do. \& 912 \& 908 \& 795 \& 908 \& 988 \& 1,026 \& 828 \& 864 \& 1,035 \& 1,355 \& 1,270 \& 817 \& 937 \& \\
\hline Shipments, feeder, to 9 corn \& 190 \& 144 \& 121 \& 117 \& 106 \& 144 \& 138 \& 265 \& \({ }^{1} 356\) \& 565 \& 636 \& 222 \& 121 \& \\
\hline Prices, wholesale:
Lambs, average (Chicago) .........dol. per 100 \& \({ }^{2} 62\) \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Lambs, feeder, good and choice (Omaha)....do. \& 21.30 \& 22.53 \& 23.33 \& 22.99 \& 22, 22 \& \({ }^{2}\) (1) \& \[
\begin{aligned}
\& 24, \\
\& (1)
\end{aligned}
\] \& \({ }_{22.92}\) \& 22. 23 \& \({ }_{22 .} 28\) \& 23.03 \& \({ }_{22} 21.86\) \& 19.75
20.88 \& 18.62
19.75 \\
\hline meats \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline l meats: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \begin{tabular}{l}
Production (carcass weight, leaf lard out), inspected \\

\end{tabular} \& 1, 932 \& 2,051 \& 1,622 \& \({ }^{\text {r }} 1,719\) \& 1,804 \& 1,776 \& 1,756 \& 1,799 \& 1,742 \& r 1, 914 \& + 2,125 \& 1,832 \& 2,048 \& \\
\hline Stocks (excluding lard), cold storage, end of month mil. of lb .- \& 403 \& 429 \& 425 \& 418 \& 453 \& 422 \& 396 \& 60 \& 333 \& 317 \& 346 \& 419 \& ז 462 \& 502 \\
\hline  \& 57 \& 50 \& 53 \& 53 \& 35 \& 55 \& 47 \& 54 \& 46 \& 47 \& 65 \& \& \& \\
\hline Imports (excluding lard)--------------------- do \& 59 \& 49 \& 55 \& 53 \& 64 \& 73 \& 74 \& 92 \& 86 \& 83 \& 74 \& \& \& \\
\hline \begin{tabular}{l}
Beef and veal: \\
Production, inspected slaughter. \(\qquad\) do
\end{tabular} \& 884.7 \& 998.1 \& 789.7 \& r 809.1 \& \& \& \& \& \& \& \& \& \& \\
\hline Stocks, cold storage, end of month...---thous. of lb \& 146, 840 \& 146, 743 \& 125, 940 \& 118, 766 \& 111, 937 \& 107, 468 \& 115,947 \& 119,301 \& 125, 234 \& 132,938 \& 149,210 \& 171, 633 \& -189,655 \& 187, 689 \\
\hline  \& 4,698 \& 2,252 \& 2,162 \& 1,973 \& 1,173 \& 2,562 \& 1,406 \& 1,242 \& 1, 680 \& 2, 514 \& 3,027 \& r 2,161 \& \& \\
\hline  \& 40,708 \& 28,459 \& 37, 709 \& 30, 271 \& 39, 218 \& 39,535 \& 41, 543 \& 50, 397 \& 44, 097 \& 46, 679 \& 41,019 \& \& \& \\
\hline Price, wholesale, beef, fresh, steer carcasses, choice ( \(6000-700 \mathrm{lbs}\).) (New York)................. dol, per lb. \& . 447 \& . 461 \& . 469 \& . 490 \& . 482 \& . 478 \& . 477 \& . 468 \& . 451 \& . 456 \& . 455 \& . 452 \& . 462 \& . 481 \\
\hline Lamb and mutton: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Production, inspected slaughter - .-.....thous. of lb \& 46,843 \& 52, 305 \& 47,381 \& \({ }^{\text {r } 50,384}\) \& 57, 821 \& 54, 820 \& 47,330 \& 45, 517 \& 42,973 \& 47, 692 \& 51,785 \& 41,780 \& 51, 927 \& \\
\hline Stocks, cold storage, end of month...........do-...- \& 5,206 \& 4,756 \& 4,381 \& 4,861 \& 6, 674 \& 10,431 \& 11,995 \& 10, 411 \& 10, 969 \& 9,927 \& 9,913 \& 9, 280 \& -9, 189 \& 9, 524 \\
\hline Pork (including lard), production, inspected slaughter mil. of lb- \& 1,000. 8 \& 1,000. 2 \& 784.9 \& 859.9 \& 907.7 \& 835.5 \& 807.0 \& 806.4 \& 800.6 \& 917.4 \& 1,054. 4 \& 973.7 \& 076. 2 \& \\
\hline Pork (excluding lard): \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Production, inspected slaughter --.-.--thous. of lib.- \& 742, 467 \& 736, 659 \& 584,204 \& \({ }_{224}^{648} 238\) \& 680, 920 \& 619, 424 \& 604, 733 \& 603, 764 \& 610, 151 \& 698, 914 \& 793, 024 \& 730, 133 \& 800, 301 \& \\
\hline Stocks, cold storage, end of month...................................................................................
\(\qquad\) do... \& 193,
5,981
11,98 \& 218,449
4,180 \& 227, 912 \& 224, 322 \& 260,147
3,664 \& 242,839
4,235 \& 209, 936 \& 173, 147 \& 149, 128 \& 127, 088 \& 134, 361 \& 184, 438 \& 206, 414 \& 244, 450 \\
\hline  \& 5, \({ }^{\text {5, }} 844\) \& -4, 180 \& 5,141 \& 4,092 \& 3,664 \& 4, 235 \& 5,506 \& 4,541 \& 3,506 \& 3, 627 \& 5, 134 \& 5,789 \& \& \\
\hline Imports-1-- wholesale: \& 11,844 \& 14, 437 \& 12,535 \& 14,650 \& 15,227 \& 15,472 \& 14, 443 \& 16,860 \& 15,335 \& 13,837 \& 15,989 \& \& \& \\
\hline Hams, smoked, composite .-.-.....dol. per lb \& . 580 \& . 560 \& . 581 \& . 590 \& . 565 \& . 558 \& . 573 \& . 577 \& . 570 \& . 536 \& . 521 \& r. 543 \& - 571 \& \\
\hline Fresh loins, \(8-12 \mathrm{lb}\). average (New York) -.-do.-.- \& . 469 \& . 496 \& . 507 \& . 524 \& . 519 \& . 556 \& . 572 \& . 552 \& . 504 \& . 548 \& 521 \& . 497 \& . 478 \& 480 \\
\hline Lard: \({ }_{\text {Production, inspected slaughter_.......thous. of lb.. }}\) \& 189, 287 \& 193, 392 \& 146, 496 \& 154, 501 \& 165, 208 \& 158, 190 \& 147, 797 \& 147, 505 \& 139,355 \& 159, 979 \& 190, 814 \& 177,557 \& \& \\
\hline Stocks, dry and cold storage, end of month....do. \& 101, 205 \& 101, 087 \& 91, 338 \& 85, 211 \& 86, 580 \& 86, 673 \& 66, 474 \& 55, 124 \& 49,827 \& 45, 774 \& 54, 166 \& 67, 938 \& 92, 763 \& \\
\hline Exports \& 33, 321 \& 32, 905 \& 35, 762 \& 36, 299 \& 21,608 \& 36,986 \& 31, 376 \& 34, 285 \& 26,778 \& 25, 177 \& 39,322 \& 40,352 \& \& \\
\hline Price, wholesale, refined (Chicago).......dol. per lb.. POULTRY AND EGGS \& . 148 \& . 145 \& . 145 \& . 158 \& . 153 \& . 154 \& . 155 \& . 155 \& . 170 \& . 155 \& . 158 \& r. 145 \& p. 127 \& \\
\hline Poultry: \& 481 \& 360 \& 304 \& 330 \& 371 \& 409 \& 433 \& \& \& \& \& \& \& \\
\hline Stocks, cold storage (frozen), end of month \& \& \& \& \& \& \& \& 476 \& 547 \& 602 \& 689 \& 604 \& 52 \& \\
\hline , thous of lb-. \& 316, 455 \& 301, 982 \& 255, 948 \& 214, 135 \& 177, 125 \& 145, 553 \& 139, 981 \& 147, 113 \& 190, 202 \& 278,649 \& 408, 089 \& 377, 235 \& r346, 603 \& 332, 159 \\
\hline Turkeys \& 176, 748 \& 179, 390 \& 154,429 \& 130, 932 \& 104, 667 \& 84,243 \& 80, 314 \& 79, 192 \& 103, 562 \& 160, 808 \& 254, 849 \& 207, 845 \& +162,055 \& 160, 406 \\
\hline dol. per lb.- \& 160 \& . 195 \& . 195 \& 210 \& 180 \& . 190 \& . 200 \& 185 \& 170 \& . 160 \& . 145 \& 150 \& 140 \& . 175 \\
\hline \begin{tabular}{l}
Eggs: \\
Production on farms \(\qquad\) mil. o
\end{tabular} \& 14.0 \& 14.6 \& 13.2 \& 15.2 \& 15.3 \& 15.4 \& 14.0 \& 13.5 \& 13.0 \& 12. \& 13.4 \& 13. \& 14.6 \& 14. \\
\hline Stocks, cold storage, end of month: Shell............................................... \& 209 \& 171 \& \& \& 322 \& \& 852 \& \& \& \& 207 \& \& \& \\
\hline  \& 74,505 \& 63,766 \& 59,778 \& 52,688 \& 68, 274 \& 100, 624 \& 134, 218 \& 139,779 \& 133, 777 \& 116, 645 \& 93,687 \& 73, 403 \& r 57,082 \& [ \(\begin{array}{r}\text { 56 } \\ 46,742\end{array}\) \\
\hline Price, wholesale, extras, large (Chicago) dol. per doz-- \& . 437 \& . 355 \& . 382 \& . 434 \& . 380 \& ren
. 360 \& 131, 218
.352 \& 18,789
2 \& 183,781

2 \& 2
2.463 \& 2.423 \& 2.406 \& 27,
2.365 \& <br>
\hline MISCELLANEOUS FOOD PRODUCTS \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Confectionery, manufacturers' sales..... thous. of dol.. \& 105, 970 \& 99, 923 \& 97, 278 \& 89,372 \& 88,618 \& 74,415 \& 69, 653 \& 66, 167 \& 74,947 \& 128, 124 \& 129, 840 \& 118, 554 \& 111,396 \& <br>

\hline | Cocoa (cacao) beans: |
| :--- |
| Imports (incl. shells) |
| long tons | \& 32,949 \& 22,715 \& 22,109 \& 23,411 \& 17,525 \& 14,913 \& 14, 823 \& 13, 226 \& \& \& 7.821 \& \& \& <br>

\hline Price, wholesale, Accra (New York) .-..-dol. per lb.. \& . 399 \& 415 \& 443 \& 437 \& 429 \& . 460 \& . 483 \& . 489 \& . 463 \& . 427 \& . 374 \& . 438 \& . 4 \& <br>
\hline
\end{tabular}

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

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Decem- ber | $\underset{\substack{\text { Janu- }}}{ }$ | February | March | April | May | June | July | August | $\begin{array}{\|c\|} \hline \text { Septem- } \\ \text { ber } \end{array}$ | October | Novem- ber | Decem- ber | Janu- ary |

## FOODSTUFFS AND TOBACCO-Continued

| MISCELLANEOUS FOOD PRODUCTS-Con. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Coffee (green) :* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Inventories (roasters', importers', dealers'), end of quarter. $\qquad$ thous. of bagsor'- | 2,959 |  |  | 2, 307 |  |  | 2,349 |  |  | 1,826 |  |  | 2,114 |  |
| Roastings (green weight), quarterly total......do...- | 5,498 |  |  | 5,513 |  |  | 4,954 |  |  | 4,900 |  |  | 5,570 |  |
|  | 2,333 979 | 1,826 608 | 1,474 | 1,493 353 | 1,927 619 | 2,019 | 1,307 | 1,446 375 | $\begin{array}{r}1,247 \\ \hline 474\end{array}$ | 1,478 585 | 2, 773 |  |  |  |
| Price, wholesale, Santos, No. 4 (New York) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ish: dol. per lb.- | . 553 | . 553 | . 540 | . 550 | . 538 | . 513 | . 485 | . 470 | . 460 | . 450 | . 441 | . 445 | . 422 | 415 |
| Stocks, cold storage, end of month .......thous. of lb Sugar: | 191,008 | 156,695 | 121, 201 | 110,574 | 101, 999 | 113, 827 | 134, 576 | 167, 720 | 187, 678 | 199, 656 | 210, 531 | -217, 556 | 208, 487 |  |
| Cuban stocks, raw, end of month thous. of Spanish tons-- | 663 | 636 | 1,704 | 3,029 | 3,804 | 3,840 | 3,239 | 2,590 | 2, 190 | 1,740 | 1,257 | 873 | 654 | 667 |
| United States: <br> Deliveries and supply (raw basis): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Deliveries and supply Production and receipts: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production------------------short tons.- | 617, 197 | 226, 381 | 58, 959 | 28,552 | 41,680 | 73, 245 | 53, 686 | 31,836 | 15,392 | 104, 141 | 664, 528 | 884, 734 |  |  |
| Entries from offi-shore, total......-....- do- | 114, 576 | 491, 963 | 478, 438 | 562, 195 | 578,036 | 489, 760 | 614, 860 | 631, 860 | 835, 632 | 593, 578 | 402, 904 | 297, 890 | 185, 854 |  |
| Hawaii and Puerto Rico................do | 72, 428 | 20,627 | 52, 739 | 62, 392 | 106, 732 | 103, 300 | 113, 400 | 196, 965 | 242, 597 | 229,523 | 135, 314 | 120,859 | 70, 256 |  |
| Deliveries, total ---------------------- do | 786, 372 | 581, 287 | 625, 207 | 693,569 | 711, 181 | 746, 725 | 814,694 | 900, 621 | 915, 902 | 876, 505 | 786, 725 | 624,045 |  |  |
| For domestic consumption-.................. do <br> For export | 782,586 3,786 | 571,700 9,587 | 619,226 5,981 | 685,783 7,786 | 703,039 8,142 | 740,595 6,130 | 808,697 5,997 | 888,147 12,474 | 904,092 11,810 | 868,846 7,659 | 778,259 8,466 |  |  |  |
| Stocks, raw and refined, end of | 3,786 | 9,587 | 5,981 | 7,786 1,748 | 8,142 1,629 | 6,130 | 5,997 | 12,474 | 11, 810 | 7,659 | 8,466 |  |  |  |
|  | 1,880 523 | 1,952 437 | $\begin{array}{r}1,880 \\ \hline 276\end{array}$ | $\begin{array}{r}1,748 \\ \hline 370\end{array}$ | 1,629 872 | $\begin{array}{r}1,503 \\ \hline 259\end{array}$ | 1,326 2,031 | 1,100 | 830 328 | ${ }_{362}^{691}$ | 1,040 623 | 1,695 4,121 |  |  |
| Imports: <br> Raw sugar, total $\qquad$ do | 175, 430 | 365,676 | 349,316 | 456,834 | 412, 238 | 359, 653 | 425, 692 | 443, 149 | 326,335 | 349,935 | 260,611 |  |  |  |
|  | 103, 748 | 301, 479 | 279, 172 | 308,068 | 288, 253 | 232, 638 | 329,818 | 312, 146 | 220, 034 | 270,048 | 191, 899 |  |  |  |
| From Philippine I | 27,465 | 40, 422 | 50, 400 | 137,872 | 116,057 | 121, 136 | 95, 874 | 123, 796 | 104, 160 | 53, 200 | 59,025 |  |  |  |
| Refined sugar, total | 5,320 | 45,482 | 57,621 | 45, 200 | 50, 508 | 45, 737 | 50,753 | 35, 932 | 44, 836 | 38,805 | 26,284 |  |  |  |
| From Cuba <br> Prices (New York): | 2,830 | 37, 556 | 44, 942 | 38,870 | 40, 214 | 36, 483 | 41,948 | 29,605 | 39,796 | 29,135 | 18,884 |  |  |  |
| Raw, wholesale.- | . 061 | . 062 | . 062 | 059 | . 062 | . 063 | . 063 | . 063 | . 062 | . 064 | . 065 | r. 063 | p. 064 |  |
| Refined: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $.588$ | $\begin{aligned} & 539 \\ & .084 \end{aligned}$ | $\begin{array}{r} .538 \\ .084 \end{array}$ | .539 .084 | .539 .084 | . 540 | . 550 | . 5580 | . 5085 | . 5086 | . 5086 | $\begin{array}{r} .552 \\ .086 \end{array}$ | $.553$ |  |
|  | 8,689 | 8,509 | 6,909 | 9,881 | 9,687 | 9,954 | 6,143 | 8,229 | 8,784 | 7,278 | 8,546 |  |  |  |
| TOBACCO |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate) .................mil. of lb... | 1 11,668 |  |  |  |  |  |  |  |  |  |  |  | 21,758 |  |
| Stocks, dealers' and manufacturers', end of quarter, |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| total mil. of lb. | 5,149 |  |  | 5,014 |  |  | 4,609 |  |  | 4,707 |  |  | 4,081 |  |
| Domestic: | 278 |  |  | 336 |  |  | 316 |  |  | 282 |  |  | 261 |  |
| Air-cured, fire-cured, flue-cured, and miscel- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| laneous domestic.-----------...---mil. of lb-- | 4,631 |  |  | 4,423 |  |  | 4,030 |  |  | 4,188 |  |  | 4,480 |  |
|  | 25 |  |  |  |  |  |  |  |  | 27 |  |  | 34 |  |
|  | 215 |  |  | 228 |  |  | 237 |  |  | 210 |  |  | 207 |  |
| Exports, including serap and stems..--- thous. of 1 lb -- | 42,718 | ${ }^{23,879}$ | ${ }^{23,096}$ | ${ }^{35,552}$ | 22,789 | 24,055 | 32, 247 | 34, 903 | 39,831 | 58,767 | 83, 620 | 54, 713 |  |  |
| Imports, including scrap and stems...--.......do. | 9,219 | 11,808 | 10,620 | 10,313 | 8,894 | 13,305 | 10,298 | 14, 821 | 12,827 | 12,326 | 14, 133 |  |  |  |
| Manufactured products: <br> Production, manufactured tobacco, total......-do | 12, 386 | 15,203 | 13,640 | 14,638 | 15,487 | 16,086 | 15,351 | 13,681 | 15, 242 | 16,111 | 17, 724 | 3,455 |  |  |
| Chewing, plug, and twist.-...-.-.-...........do | 4,943 | 6, 074 | 5,198 | 5,349 | 5,792 | 6, 133 | 6,071 | 5,702 | 5, 689 | 6,095 | 6, 495 | 5,395 | 5, 254 |  |
|  | 4,595 | 6,027 | 5, 594 | 6,590 | 6,863 | 6,909 | 6, 368 | 5, 813 | 6,477 | 6,894 | 7,748 | 5,481 | 5, 274 |  |
| Snuff. | 2,848 | 3,102 | 2, 848 | 2,699 | 2,831 | 3,043 | 2,913 | 2, 165 | 3,076 | 3,122 | 3,481 | 2,580 | 2,936 |  |
| Consumption (withdrawals): Cigarettes (small): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3,092 | 3,014 | 2,522 | 2,624 |  | 2,765 | 2,679 | 2,840 | 2,964 | 2,995 | 3,291 | 2,657 | 2.711 |  |
|  | 26, 406 | 35, 842 | 31, 369 | 32, 968 | 35,669 | 37,645 | 38,642 | 36,820 | 39,644 | 38, 076 | 40, 895 | 34, 820 | 33, 953 |  |
|  Manufactured tobacco and snuff, tax-paid | 383, 665 | 444, 127 | 394, 236 | 439, 638 | 490, 051 | 542, 127 | 502, 876 | 511, 637 | 535, 995 | 546, 698 | 591, 711 | 618, 107 | 402, 108 |  |
| , thous of lb_- | 12, 228 | 14,961 | ${ }^{13,161}$ | 14,366 1 | 15, 218 | 15,654 | 14, 889 | 13,694 | 15, 264 | 15,670 | 17,240 1 1,813 | 13, 207 | 13, 472 |  |
| Exports, cigarettes-------.-..-.-.-----millions-- | 1,720 | 1,342 | 1,255 | 1,388 | 1,414 | 1,728 | 1,577 | 1,402 | 1,788 | 1,532 | 1,813 | 1,525 |  |  |
| saler and jobber, f. o. b. destination dol. per thous.- | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4. 281 | p 4.281 |  |

## LEATHER AND PRODUCTS

| Exports:* HIDES AND SKINS |  |
| :---: | :---: |
| Exports:* |  |
| Calf and kip skins-.----.----------thous. of skin |  |
|  |  |
| mports: |  |
|  |  |
|  |  |
|  | skin |
| Prices, wholesale (Chicago): <br> Calfskins, packer, heavy, $91 / 2 / 15 \mathrm{lb}$.......dol. per 1 b .. <br> Hides, steer, heavy, native, over 53 lb $\qquad$ |  |
|  |  |
|  |  |
| LEATHER |  |
| ction: |  |
| Calf and whole kip. $\qquad$ thous. of skins. Cattle hide and side kip....-thous. of hides and kips. Goat and kid thous of stins |  |
|  |  |
|  |  |
| t and kid $\qquad$ |  |
| Exports: <br> Glove and garment leather* $\qquad$ thous. of sq. ftUpper and lining leather |  |
|  |  |
|  |  |
| Sices, wholesale: ${ }_{\text {Sole, }}$ bends, light, f.o.b. tannery-----dol. per lb |  |
|  |  |
| $U_{\text {Uper }}$, chrome calf, $B$ and C grades, fo.b. tannery ${ }^{\text {a }}$ |  |


| 5,222 | 4. 990 | 4, 876 | 5,934 | 4,688 | 5,705 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 292 | 241 | 418 | 317 | 340 | 303 |
| 480 | 492 | 427 | 584 | 435 | 612 |
| 3,721 | 3,630 | 3,410 | 4, 204 | 6,403 | 4. 638 |
| 724 | 1,182 | 1,328 | 1,793 | 5,474 | 2,182 |
| 2,140 | 1,838 | 1,503 | 1,853 | 1,959 | 1,996 |
| . 425 | . 425 | 415 | . 425 | . 425 | . 500 |
| . 093 | . 095 | . 093 | 093 | . 108 | . 113 |
| 785 | 786 | 748 | 717 | 624 | 645 |
| 1,953 | 2,109 | 1,936 | 1,863 | 1,877 | 1,942 |
| 1,668 | 1,931 | 1,647 | 1.712 | 1,742 | 1,704 |
| 1,757 | 1, 922 | 1,981 | 1,961 | 1,970 | 2, 206 |
|  | 887 | 1,188 | 1,185 | 1,476 | 1,965 |
| 32,998 | 3,337 | 2,736 | 3,336 | 3,497 | 4,060 |
| . 620 | . 620 | . 625 | . 625 | . 625 | . 630 |
| 1. 145 | 1.145 | 1.145 | 1. 168 | 1. 165 | 1. 162 |


|  |  |
| ---: | ---: |
| 3,895 | 3,871 |
| 217 | 222 |
| 386 | 382 |
| 5,016 | 5,188 |
| 2,510 | 2,877 |
| 1,437 | 1,391 |
| .500 | .500 |
| .118 | .123 |
|  |  |
|  |  |
| 687 | 542 |
| 1,892 | 1,652 |
| 1,682 | 1,808 |
| 2,114 | 1,908 |
| 1,425 | 1,010 |
| 3,366 | 2,395 |
| .630 | .630 |
| 1.188 | 1,188 |

[^9]
§Price for New York and Northeastern New Jersey.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December | $\underset{\text { ary }}{\text { Janu- }}$ | February | March | April | May | June | July | August | Septem- ber | October | November | Decem- ber | $\begin{aligned} & \text { Jan- } \\ & \text { uary } \end{aligned}$ |

## LEATHER AND PRODUCTS-Continued

| LEATHER MANUFACTURES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Shoes and slippers:\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production, total - ----------thous. of pairs-- Shoes, | 44,286 | 53,035 | 48,910 | 51, 955 | 46, 414 | 43,774 | 45, 212 | 46, 066 | 50,388 | 50,131 | 53, 270 | 45,015 | 48,216 |  |
|  | 39,769 | 49, 131 | 44,678 | 46, 524 | 40,825 | 37,316 | 38,443 | 39, 860 | 42,411 | 41,594 | 43,615 | 37, 153 | 43, 272 |  |
| By kinds: | 8,472 | 9,335 | 8,310 | 8,729 | 8,247 | 7,647 | 7,895 | 7,284 | 8,144 | 8,733 | 9,157 |  | 9,150 |  |
|  | 1,880 | 2,090 | 2,073 | 2,155 | 1,753 | 1,805 | 1,813 | 1,994 | 2.111 | 2,198 | 2,023 | 1,703 | 1,990 |  |
|  | 20, 111 | 26, 632 | 24, 594 | 25, 776 | 22, 769 | 20,022 | 21, 266 | 22, 482 | 23,702 | 22,012 | 22,759 | 18,846 | 22, 269 |  |
|  | 6,291 | 7 7,520 | 6,479 3 | 6,457 | 5,001 | 4,945 | 4,879 | 5,596 | ${ }^{5,768}$ | ${ }^{5,835}$ | 6,484 | 5,500 | 6,420 |  |
|  | 3,015 | 3, 554 | 3,222 | 3,407 | 3,055 | 2,897 | 2, 590 | 2, 504 | 2, 686 | 2,816 | 3,192 | 2,884 | 3,443 |  |
|  | 3,759 | 3,090 | 3,543 | 4,578 | 4,673 | 5. 614 | 6,031 | 5,574 | 7,110 | 7,619 | 8,593 | 6,898 | 3,957 |  |
|  | 464 | 348 | 352 | 426 | 415 | 433 | 455 | 331 | 419 | 462 | 571 | 443 | 482 |  |
|  | 294 | 466 | 337 | 427 | 501 | 411 | 283 | 301 | 448 | 456 | 491 | 521 | 505 |  |
|  | 274 | 248 | 310 | 417 | 356 | 275 | 221 | 202 | 303 | 319 | 436 | 244 |  |  |
| Prices, wholesale, f. o. b. factory: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Men's and boys' oxfords, dress, cattle hide upper, Goodyear welt........................1947-49=100 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | ${ }^{p} 124.4$ |  |
| Women's oxfords, elk side upper, Goodyear welt $1947-49=100$. | ${ }^{-131.3}$ | 131.2 | 133.9 | 133.9 | 133.9 | 133.9 | 133.9 | 133.9 | 133.9 | 133.9 | 135.1 | r 134.8 |  |  |
| Women's pumps, low-medium quality | 118.9 | 119.5 | 119.5 | 119.5 | 118.7 | 118.7 | 118.7 | 118.7 | 118.7 | 118.7 | 119.5 | 119.5 | ${ }^{\text {p }} 120.2$ |  |

LUMBER AND MANUFACTURES

| LUMBEE-ALL TYPES $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| National Lumber Manufaeturers Association: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2,167 | 2,468 | 2, 323 | 2,483 433 | $\begin{array}{r}2,609 \\ \hline 44\end{array}$ | 2,751 | 2, 817 | 2, 716 | 2, 999 | 3, 084 | 3, 241 | 2, 692 | 2, 6788 |  |
|  | $\begin{array}{r}382 \\ 1.785 \\ \hline\end{array}$ | 2, 4248 | $\begin{array}{r}\text { 233 } \\ 1,890 \\ \hline\end{array}$ | 433 2.050 | 2,162 | - 2.294 | $\begin{array}{r}517 \\ 2.289 \\ \hline 2\end{array}$ | 480 2.236 | - ${ }_{2}{ }_{477}$ | $\begin{array}{r}543 \\ 2,541 \\ \hline\end{array}$ | ${ }_{2}^{520}$ | - ${ }_{2}{ }_{166}$ | + 46 |  |
|  | 2, $\mathbf{2} \mathbf{7 8 5}$ | 2,040 2,429 | 1,890 2,271 | $\stackrel{2}{2,050}$ | $\begin{array}{r}\text { 2, } \\ 2 \\ 2,762 \\ \hline 168\end{array}$ | $\stackrel{2}{2,297}$ | 2,855 | 2,236 2,825 | 2,477 | 3, ${ }^{2} 150$ | 2, 2421 | 2,166 2,624 | $\stackrel{2,215}{2,640}$ |  |
| Hardwoods. | 468 | 479 | 506 | 479 | 466 | 466 | 470 | 444 | 499 | 503 | 525 | 535 | ${ }^{2} 61$ |  |
| Softwoods | 1,767 | 1,950 | 1,765 | 2,043 | 2,301 | 2,405 | 2, 385 | 2, 381 | 2, 559 | 2,647 | 2, 717 | 2,089 | 2, 179 |  |
| Stocks (gross), mill, end of month, total......-do | 9,479 | 9,520 | 9,574 | 9, 535 | 9,377 | 9,257 | 9,207 | 9,098 | 9, 038 | 8,971 | 9, 000 | 9, 061 | 9, 100 |  |
| Hardwoods | 3,617 | 3. 566 | 3,493 | 3,447 | 3,428 | 3,416 | 3,463 | 3,499 | 3, 522 | 3,562 | 3, 557 | 3,546 | 3,548 |  |
| Softwoods | 5,862 | 5,954 | 6, 081 | 6,088 | 5,949 | 5,841 | 5,744 | 5,599 | 5,516 | 5,409 | 5,443 | 5,515 | 5, 552 |  |
|  | 56,600 | 93, 662 | 46,258 | 61, 591 | 57, 181 | 69,793 | 57,785 | 62,920 | 77,962 | 67, 480 | 62, 292 | 56,648 |  |  |
| Imports, total sawmill products..................-do...- | 241,873 | 187, 507 | 195, 840 | 247, 476 | 238, 044 | 258, 851 | 290, 069 | 313, 697 | 334, 024 | 390, 936 | 339, 377 |  |  |  |
| SOFTWOODS $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Douglas fir: | 554 | 632 | 549 | 653 | 780 | 781 | 667 | 807 | 742 | 685 | 628 | 563 | 734 |  |
| Orders, unfilled, end of month...-......-.......do | 476 | 506 | 492 | 518 | 580 | ${ }^{633}$ | 571 | 690 | 727 | 643 | 519 | 512 | 600 |  |
|  | 520 | 667 | 633 | 665 | 690 | 710 | 665 | 590 | 667 | 711 | 762 | 605 | 614 |  |
|  | 550 | 602 | 564 | 627 | 719 | 728 | 729 | 688 | 705 | 769 | 752 | 570 | ${ }_{6}^{646}$ |  |
| Stocks (gross), mill, end of month ...-----.---do...-- | 918 | 984 | 1,053 | 1,091 | 1,062 | 1,044 | 979 | 882 | 843 | 785 | 825 | 856 | 824 |  |
| Exports, total sawmill products...--........M bd. ft | 26,798 | 21,876 | 19,204 | 20,639 | 22,052 | 23,857 | 20,766 | 14,819 | 18,424 | 21, 260 | 16,152 | 17, 152 |  |  |
|  | 13,785 | 11, 052 | 8,167 | 10,270 | 10,160 | 10, 044 | 9,423 | 7,467 | 8,560 | 10, 124 | 8,342 | 7,430 |  |  |
| Boards, planks, scantlings, etc-------------do...- | 13,013 | 10,824 | 11,037 | 10,369 | 11,892 | 13,813 | 11,343 | 7,352 | 9,864 | 11, 136 | 7,810 | 9, 722 |  |  |
| Prices, wholesale: <br> Dimension, construction, dried, $2^{\prime \prime} \times 4^{\prime \prime}$, R. L. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| dol. per M bd.ft | 75.607 | 75.981 | 76. 201 | 75.834 | 75. 589 | 76.073 | 75.950 | 75.956 | 180.577 | 83.202 | 81.543 | r 79.072 | ${ }^{\text {p }} 78.352$ |  |
|  | 119.511 | 118.286 | 117.674 | 114.305 | 112.498 | 111. 169 | 111. 169 | 110.556 | 1115.675 | 120.750 | 120. 582 | r 121.002 | p121. 002 |  |
| Southern pine: | 445 | 547 | 473 |  |  |  |  |  | 701 |  |  |  |  |  |
|  | 144 | 148 | 151 | 151 | 184 | 191 | 194 | 195 | 259 | 245 | 207 | 194 | 173 |  |
|  | 508 | 597 | 485 | 549 | 582 | 578 | 580 | 600 | 587 | 609 | 710 | 616 | 611 |  |
|  | 441 | 543 | 470 | 547 | 597 | 621 | 594 | 637 | 644 | 675 | 733 | 612 | 556 |  |
| Stocks (gross), mill and concentration yards, end of month -.-............................................... bdil. ft - | 1,949 | 2,003 | 2,018 | 2,020 |  | 1,962 | 1,948 | 1,911 | 1,854 | 1,788 | 1,765 | 1,769 | 1, 824 |  |
| Exports, total sawmill products.-------.-M bd. ft -- | 7,085 | 5,875 | 6,447 | 6,236 | 7,287 | 6,754 | 6,521 | 6,547 | 5,690 | 7, 254 | 7,143 | 5,676 |  |  |
| Sawed timber--.-.-.----................-. do | 743 | 1,678 | 853 | 1,087 | ${ }^{1,800}$ | 1,115 | 1,410 | ${ }^{1,488}$ | 909 | 1,654 | 1,605 | 1,211 |  |  |
| Boards, planks, scantlings, etc-- | 6,342 | 4, 197 | 5,594 | 5,149 | 5,487 | 5,639 | 5,111 | 5,059 | 4,781 | 5,600 | 5,538 | 4,465 |  |  |
| Prices, wholesale, composite: Boards, No. 2 and better, $1^{\prime \prime} \times 6^{\prime \prime}$, R. I |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| dol. per M bd.ft | 77.101 | ${ }^{1} 75.833$ | 75.600 | 74.643 | 74. 496 | ${ }^{1} 75.045$ | 75.149 | ${ }^{1} 75.347$ | 75.921 | 76.726 | 77. 482 | ${ }^{1} 78.574$ | 78.165 |  |
| Flooring, B and better, F. G., ${ }_{\text {dol. per }} \mathrm{M}$ bd. it.- | 143.999 | 1143. 262 | 143.262 | 142.352 | 140.672 | 140.014 | 137.624 | ${ }^{1} 137.536$ | 136.782 | 136.782 | 137.656 | 137.656 | p136. 775 |  |
| Western pine: mil bd ft |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Orders, new | ${ }_{360}^{563}$ | $\begin{array}{r}545 \\ 384 \\ \hline\end{array}$ | 469 369 | 334 <br> 334 | ${ }_{467}^{658}$ | ${ }_{421}^{640}$ | 410 | 493 | 512 | 783 | 716 <br> 378 | ${ }_{346}^{546}$ | 747 439 |  |
|  | 496 | 466 | 477 | 511 | 556 | 655 | 678 | 710 | 847 | 836 | 844 | 612 | 653 |  |
|  | 523 | 521 | 470 | 524 | ${ }_{8}^{625}$ | 685 | ${ }_{8}^{671}$ | ${ }_{6}^{699}$ | 816 | 801 | 821 | 578 | 654 |  |
| Stocks, gross, mill, end of month - .-.-.-....--do | 2,028 | 1,974 | 1,981 | 1,968 | 1,899 | 1,869 | 1,876 | 1,887 | 1,918 | 1,953 | 1,976 | 2, 010 | 2,009 |  |
| Price, wholesale, Ponderosa, boards, No. 3 common, $1^{\prime \prime} \mathrm{X} 8^{\prime \prime}$ dol. per M bd.ft.. | 66.870 | 67.350 | 67.090 | 67. 520 | 67.930 | 68.530 | 68.530 | 67.990 | 67.600 | 69.260 | 70. 770 | r 71.070 | ${ }^{p} 71.070$ |  |
| HARDWOOD FLOORING AND PLYWOOD |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Flooring: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2,350 | 3,625 | 2,750 | 2,700 | 3,725 | 3,200 | 3,600 | 3,800 | 4,225 | 3,275 | 3,250 | 3,725 | 3,400 |  |
| Orders, unfilled, end of month | 12, 800 | 13, 200 | 13, 100 | 13, 025 | 13, 500 | 13, 525 | 12, 400 | 11,500 | 11,350 | 11, 125 | 11,025 | 11, 675 | 13, 100 |  |
|  | 3,450 | 3,650 3 | $\stackrel{2}{2} 900$ | 3, 225 |  | ${ }_{3}^{3,125}$ | 3,100 4,300 | 3,500 4,100 |  | 3,750 3 3 |  |  | 3,400 |  |
|  | 2,850 10,050 | 3,350 10,250 | 2,600 10,750 | 2,625 11,125 | 3,150 12,000 | 3,425 10,825 | 4,300 9,550 | 4,100 9,150 | 3,850 8,850 | 3,375 9,200 | 3,200 9,750 | 3, 175 <br> 900 | 2,500 10,850 |  |
| Oak: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Orders, new-1.en Orders, unfilled, end of | 52,671 34,277 | 67,600 37,864 |  | 70, 590 <br> 45, 822 |  |  |  |  |  |  |  |  | 56,877 33,271 |  |
| Orders, unfilled, end of | 34,277 59,611 | 37,864 69,384 | 43,738 60,580 | 45, 822 | 55, <br> 71,535 | ${ }^{56,108}$ | 75, ${ }^{531}$ | 52,030 77877 | 58, 334 78,505 | 53,875 82,603 | -41,084 | 35,596 71 | 33,271 70,641 |  |
|  | 55,926 | 64, 013 | 56,986 | 67,033 | 78, 185 | 80, 553 | 78,011 | 77,688 | 83, 190 | 82, 947 | 86, 594 | 66,745 | 61, 194 |  |
| Stocks (gross), mill, end of month ...-......-do | 96, 978 | 100, 122 | 103, 716 | 101, 086 | 92, 963 | 84,457 | 81, 677 | 80, 587 | 75, 588 | 74,097 | 76, 877 | 79, 370 | 88, 261 |  |
| Plywood (except container and packaging), qtrly. total: $\ddagger$ Shipments (market)..... M sq. ft., surlace measure- | 189, 915 |  |  | 175, 231 |  |  | 176, 285 |  |  | 212, 978 |  |  |  |  |

$r$ Revised. $\quad$ Preliminary. 1 Not entirely comparable with earlier data.

a Comparable indexes for October and November 1957: 131.3; 131.3.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December | Janu- ary | $\begin{gathered} \text { Febru- } \\ \text { ary } \end{gathered}$ | March | April | May | June | July | Augast | Septem- ber | October | $\left\lvert\, \begin{gathered} \text { Novem } \\ \text { ber } \end{gathered}\right.$ | Decem- ber | $\underset{\text { ary }}{\text { Janu- }}$ |

METALS AND MANUFACTURES

| Foreign trade: IRON AND STEEL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Iron and steel products (excl. advanced mfrs.): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports, total†--.--------...thous. of short tons.. | 708 | ${ }^{706}$ | 521 | ${ }_{6}^{642}$ | 638 | 650 | 487 | 382 | 360 | 423 | 547. | 561 |  |  |
|  | ${ }_{139} 3$ | 341 99 | $\begin{array}{r}249 \\ 91 \\ \hline\end{array}$ | 128 | 130 | 143 | 181 | 194 | 167 | 229 | 297 | 224 |  |  |
|  | 13 | 16 | 12 | 20 | 9 | 15 | 22 | 26 | 38 | 31 | 47 |  |  |  |
| Iron and Steel Scrap |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production and receipts, total....thous. of short tons.- | 4,7 | 4. 514 | 3,919 | 4,314 | 4,000 | 4, 208 | 4,619 | 4,230 | 4,731 | 5,113 | 5,700 | 5,669 | p 5, 865 |  |
| Home scrap produced..........................do. | 3, 009 | 2,943 | 2,456 | 2,583 | 2,358 | 2,527 | 2,802 | 2,464 | 2,699 | 2,945 | 3, 313 | r 3, 151 | p 3, 381 |  |
| Purchased scrap received (net) .................-do | 1.779 | 1. 571 | 1,463 | 1,731 | 1. 641 | 1,681 | 1,817 | 1,766 | 2, 032 | 2,168 | 2, 388 | r 2, 518 | p 2, 484 |  |
|  | 4,795 | 4,561 | 3,910 | 4,164 | 3,841 | 4,326 | 4,938 | 4, 163 | 4,707 | 5,009 | 5,702 | - 5,380 | ${ }^{\text {p 5, }} 579$ |  |
| Stocks, consumers', end of month...............-d. ${ }^{\text {d }}$... | 8,949 | 8,906 | 8,906 | 9, 060 | 9,239 | 9,124 | 8,807 | 8,876 | 8,903 | 9,014 | 9,008 | r 9,300 | p 9, 591 |  |
| Ore |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Iron ore (operations in all U. S. districts): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mine production-.......-...-- thous. of long tons | 3, 258 | 3, 375 | 3,051 | 3, 012 | 2,997 | 5,439 | ${ }_{9}^{8,118}$ | 8,698 | 8,665 | 9,026 | 8,576 10 108 | 3,978 5,560 |  |  |
|  | 1,559 | 1. 455 | 1,239 1,460 | 1.411 | 1,534 | 5, 208 2,257 | 9,071 3,008 | 10,503 2,951 | 9,977 2,854 | 9,944 | 10, 108 | 5, 560 |  |  |
|  | 1,956 | 1,785 | 1,460 | 1,568 | 1,736 | 2, 257 | 3,008 | 2,951 | 2,854 | 2,863 |  |  |  |  |
| U. S. and foreign ores and ore agglomerates: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Recelpts at iron and steel plants*....--....-do | 3, 864 | 3, 078 | 2, 515 | 2, 885 | 3,099 | 6, 161 | 10.959 | 12, 445 | 11,769 | 12,150 | 12,645 | 9,324 | 3, 948 |  |
| Consumption at iron and steel plants**--..-- do | 8,223 | 7,605 | 6, 484 | 6,947 | 5,934 | 6, 217 | 6,674 | 6,624 | 7,419 | 7,900 | 9,128 | 9, 262 | 9,588 |  |
|  | 38 | 37 | 65 | 67 | 83 | 298 | 468 | 698 | 605 | 505 | 420 | 157 |  |  |
| Stocks, total, end of month*-..--...---......-do | $\begin{array}{r}79,573 \\ 6,536 \\ \hline\end{array}$ | 67,950 8872 | 66,035 10 | 63.299 | 61,636 | 61, 829 | 65, 232 | 69, 764 | 73,332 9 988 | 76,962 | 79,217 7 518 | 77,151 |  |  |
|  | $\begin{array}{r}\text { 6, } \\ \text { 58. } \\ 5877 \\ \hline 8\end{array}$ | $\begin{array}{r}67.742 \\ 54,349 \\ \hline,\end{array}$ | 10,633 50,379 | 12,228 | $\begin{array}{r}13,693 \\ 43,437 \\ \hline\end{array}$ | 13,993 43,381 | 12,972 47,667 | 53,725 | $\begin{array}{r}\text { 9, } \\ 5858 \\ 58 \\ \hline\end{array}$ | 8,950 62,325 | 7,518 65,843 | $\begin{array}{r}\text { 5, } \\ 6593 \\ \hline 504\end{array}$ | 60, 265 |  |
| At U. S. docks*-------------------------------10 | 5, 160 | 4,859 | 5,023 | 4,754 | 4,506 | 4,455 | 4, 593 | 4, 869 | 5,399 | 5,687 | 5,856 | 5,312 | 5, 577 |  |
| Manganese (manganese content), general imports* thous. of long tons.- <br> Pig Iron and Iron Manufactures | 116 | 140 | 96 | 141 | 98 | 87 | 81 | 86 | 71 | 97 | 65 |  |  |  |
| Pig |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (excl. blast furnace prod. of ferroalloys) $\dagger$ thous. of short tons. | 5,213 | 4,785 | 4,016 | 4,419 | 3,788 | 848 | 4,396 | 278 | 99 | 5, 041 | 36 |  |  |  |
|  | 5,114 | 4,714 | 3,978 | 4, 483 | 3,784 | 4,135 | 4,546 | 4,279 | 4,843 | 5,068 | 5,868 | -5,813 | ${ }^{\text {p }}$, 961 |  |
| Stocks (consumers' and suppliers'), end of month thous. of short tons. | 3,817 | 3,886 | 3,873 | 4, 022 | 4,032 | 3,923 | 3,831 | 3,851 | 3,757 | 3,740 | 3,784 | -3,882 | D 3,961 |  |
| Prices: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 65.95 \\ & 66.00 \\ & 6 c \end{aligned}$ | $\begin{aligned} & 65.95 \\ & 66.00 \end{aligned}$ | $\begin{aligned} & 65.95 \\ & 66.00 \end{aligned}$ | 65.95 66.00 | $\begin{aligned} & 65.95 \\ & 66.00 \end{aligned}$ | $\begin{aligned} & 65.95 \\ & 66.00 \end{aligned}$ | 65.95 66.00 | 65.95 66.00 | 65.95 66.00 | $\begin{aligned} & 65.95 \\ & 66.00 \end{aligned}$ | $\begin{aligned} & 65.95 \\ & 66.00 \end{aligned}$ | 65.95 66.00 | 66.95 $p 66.00$ | 65.95 |
| Foundry, No. 2, Northern...-.-................-do. | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66. 50 | 66.50 | 66.50 | 66. 50 | 66.50 | 66.50 | 66. 50 | p 66.50 |  |
| Castings, gray iron: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ders, unfilled, for sale, end of month thous. of short ton | 676 | 638 |  |  |  |  |  |  |  |  | 620 | 602 |  |  |
| Shipments, total............................-.....-do. | 864 | 868 | 753 | 796 | 807 | 820 | 868 | 792 | 802 | 917 | 993 | r 958 |  |  |
|  | 444 | 436 | 390 | 447 | 457 | 472 | 542 | 466 | 514 | 538 | 587 | 505 |  |  |
| Castings, malleable iron: <br> Orders, unfilled, for sale, end of month ..-short tons. | 74, 863 |  | 59,047 | 54, 330 | 47, 664 | 46,603 |  |  |  |  |  | 66, 725 |  |  |
| Shipments, total | 60, 425 | 62, 734 | 54,650 | 51, 008 | 50, 695 | 48,306 | 51,882 | 41, 865 | 49,252 | 56, 836 | 60,981 | 63,356 |  |  |
|  | 34,343 | 34,920 | 31, 006 | 29, 624 | 29,388 | 26,656 | 31,077 | 24, 479 | 29,414 | 31, 999 | 40, 014 | 35, 221 |  |  |
| Steel, Crude and Semimanufactures |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Steel ingots and steel for castings: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production....-.-.-.--------thous. of short tons-- | 7,420 | 6,754 | 5,782 | 6,255 | $\begin{array}{r}5,533 \\ \hline 48\end{array}$ | 6, 301 | 7,127 62 | 6,442 | 7, 308 | 7,632 66 | 8,840 74 | 8,569 |  |  |
| ${ }_{\text {Percent }}$ Index ${ }^{*}$ of capacit | 104.3 ${ }^{66}$ | 54.9 98 |  | 57.9 | 48 80.4 | 88.6 | 103.5 |  | 102.7 | 66 110.9 | 74 124.3 | 124.5 | r <br> 122.4 |  |
| Steel castings: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 120, 787 | 120, 722 | 103, 297 | 106, 233 | ${ }^{91,464}$ | 87,002 | 92, 861 | 68, 802 | 80, 886 | 85, 277 | 95, 389 | 85, 267 |  |  |
| For sale, total .-.............................-do | 92, 125 | 94,717 | 79, 708 | 82, 195 | 69, 121 | 66,086 | 71,624 | 48,618 | 59, 816 | 64, 586 | 73, 367 | 65, 788 |  |  |
| Railway specialtes.....-....-----.------ do | 23, 403 | 22, 545 | 16, 647 | 16, 180 | 11,956 | 10, 416 | 14, 185 | 5,400 | 8,021 | 9, 205 | 12,254 | 9,648 |  |  |
| Steel forgings (for sale): <br> Orders, unfilled, end of mo...-thous. of short tons | 342.8 | 317.9 | 288.4 | 265.9 | 241.9 | 240.1 | 242.0 | 256.5 | 270.1 | 280.1 | 302.9 | 306.5 | 312.8 |  |
|  | 98.5 | 107.8 | 93.1 | 92.3 | 82.5 | 78.5 | 86.6 | 67.4 | 79.9 | 89.0 | 99.7 | 89.0 | 112.4 |  |
|  | 73.5 | 81.5 | 69.9 | 69.1 | 60.6 | 56.7 | 65.3 | 50.8 | 61.4 | 70.0 | 77.1 | 70.0 | 91.5 |  |
| Press and open hammer........---..........do. | 25.1 | 26.3 | 23.2 | 23.1 | 21.9 | 21.8 | 21.3 | 16.6 | 18.5 | 19.0 | 22.6 | r 19.0 | 20.9 |  |
| Prices: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Composite, finished steel (carbon) ......-dol. per lb.Steel billets, rerolling, carbon, f. o. b. mill | . 0677 | . 0677 | . 0677 | . 0677 | . 0677 | . 0677 | . 0677 | . 0677 | . 0695 | . 0697 | . 0697 | . 0698 | . 0698 | 0698 |
| den dol. per short ton-- | 92.50 | 92.50 | 92.50 | 92.50 | 92.50 | 92.50 | 92.50 | 92.50 | 95.00 | 95.00 | $\begin{array}{r} 95.00 \\ 0617 \end{array}$ | 95.00 .0617 | $p 95.00$ $p .0617$ |  |
| Structural shapes (carbon), f. o. b. mill dol. per lb Steel scrap, No. 1 heavy melting: | . 0594 | . 0594 | . 0594 | . 0594 | . 0594 | . 0594 | . 0594 | . 0594 | . 0617 | . 0617 |  |  | ${ }^{2} .0617$ |  |
| Composite ( 5 markets)**.......dol. per long ton .- |  | 32.99 |  | 35.58 | 33. 12 | 32.36 | 34. 69 | 36.02 | 41.81 | 41.77 | 41.48 | + 41.67 | D 39.82 |  |
|  | 31.50 | ${ }^{1} 33.00$ | ${ }^{\text { }} 33.50$ | ${ }^{135.00}$ | 1.234.00 | 1 32.00 | ${ }^{1} 36.00$ | 136.00 | ${ }^{143.50}$ | 142.50 | 1.2 43.00 | 1,2 43.00 | d1 41.99 |  |
| Steel, Manufactured Products |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Barrels and drums, steel, heavy types (for sale): $\oplus$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Orders, unfilled, end of month ................thousands.Shipments | $\mathbf{1 , 8 2 0}$ $\mathbf{1}, 649$ | 1,767 $\mathbf{1}, 846$ | 1,703 1,692 | 1,781 1,796 | 1,690 1,814 | 1,602 1,932 | 1,646 1,883 | 1,638 1,852 | 1,666 1,846 | 1,707 2,142 | 1,613 1,913 | 1, 1,602 |  |  |
|  | 1, 70 | 1,89 | ${ }^{1} 89$ | ${ }^{1} 81$ | ${ }^{1} 87$ | ${ }^{1} 76$ | -80 | -88 | 1,80 | -74 | 89 | 104 |  |  |
| Cans, metal, shipments (in terms of steel consumed), |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| total for sale and own use.....---...--short tons.- Food | 292,210 | 323,648 190,949 | 305, 458 | ${ }_{213,521}^{352,212}$ | 319,748 178,441 | 365, 343 | 407, 696 | ${ }^{4857} \times 120$ | 589,680 | 352, ${ }^{5870}$ | $\begin{aligned} & 448,936 \\ & 287,309 \end{aligned}$ | 183,971 |  |  |
|  | 123, 596 | 132, 699 | 123, 594 | 138,691 | 141, 307 | 166, 697 | 185, 374 | 188,385 | 174,033 | 163,463 | 161, 627 | 131, 835 |  |  |
|  | 248, 644 | 268, 259 | 258, 637 | 304, 212 | 261, 744 | 305, 622 | 350,452 | 414,732 | 520,655 | 476, 966 | 390,479 | 272, 855 |  |  |
| Closures (for glass containers), production $\ddagger$-- millions.. | 1,315 | 1, 528 | 1,453 | 1,654 | 1,583 | 1,444 | 1,434 | 1,367 | 1,413 | 1,555 | 1,652 | 1,323 |  |  |
| Crowns, production-..-.-.-.---...--thousand gross-- | 19,990 | 33, 992 | 32,549 | 22,795 | 21, 462 | 23,135 | 27,713 | 29,888 | 23, 340 | 23, 298 | 24, 142 | 22, 354 |  |  |
| Steet products, net shipments: - thous, of short tons. |  | 5,215 | 4,263 | 4,449 | 4, 373 | 4,649 | 5,746 | 4,082 | 4,835 | 5,386 | 6, 225 | 5,187 | 5,512 |  |
|  | 213 | 206 | 184 | 207 | 178 | 193 | 232 | 120 | 176 | 220 | 246 | 246 | 248 |  |
| Structural shapes (heavy), steel piling------do | 548 | 484 | 296 | 317 | 337 | 388 | 448 | 295 | 349 | 352 | 399 | 352 | 387 |  |
|  | ${ }_{6}^{636}$ | 524 | 435 | 471 | 401 | 404 | 502 | 321 | 398 | 394 | 461 | 452 | 500 |  |
|  | 100 | 109 | 90 | 101 | 105 | 104 | 109 | 51 | ¢ 69 |  | 68 | 58 |  |  |

## ${ }^{r}$ Revised. ${ }^{D}$ Preliminary. ${ }^{1}$ Not strictly comparable with quotations prior to January 1958. ${ }^{2}$ Nominal.

$\dagger$ Revised (beginning with the October 1958 SURVEY) to exclude data for ferroalloys; in 1957 , such exports and imports averaged 5,490 tons and 34,200 tons per month, respectively. Pig-iron production excludes blast-furnace production of ferromanganese and spiegel, averaging 80,300 tons per month in 1957 .
*New serles. Tron-ore receipts, consumption, and stocks at furnaces and at docks (compiled jointly by the American Iron Ore Association and the American Iron \& Steel Institute) cover ores originating in the U. S. and foreign countries. Data beginning 1956 will be shown later. Iron-ore exports and manganese imports are from the Bureau of the Census; ;eneral imports of manganese cover ore, concentrates, manganiferous iron ore, manganese alloys, and metal. The steel index (AISI) is based on daily average production, unweighted by grades of steel (FRB index on p. S-2 is welghted); monthly data for $1929-56$ will be shown later. Composite scrap price ( $U$. S. Department of Labor) represents the weighted average of consumers' buying prices (including brokerage), delivered, at following markets: Pittsburgh district, Chicago, Philadelphia, Los Angeles, Birmingham.

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$\oplus$ Beginning January 1957, data include light-type grease drums; see note marked " $\oplus$ " in September 1958 Surver. $\ddagger$ 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 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December | $\begin{gathered} \text { Janu. } \\ \text { ary } \end{gathered}$ | February | March | April | May | June | July | August | $\underset{\text { ber }}{\text { Septem- }}$ | October | November | December | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ |

METALS AND MANUFACTURES-Continued

| IRON AND STEEL-Continued Steel, Manufactured Products-Continued Steel products, net shipments-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bars and tool steel, total.....--thous. of short tons.-- | 645 | 682 | 572 | 626 | 628 | 685 | 906 | 587 | 719 | 810 | 887 | 821 | 839 |  |
| Bars: Hot rolled (incl. light shapes) ......---do. | 455 | 468 | 385 | 399 | 376 | 415 | 542 | 344 | 455 | 518 | 594 | 559 | 579 |  |
| Reinforcing | $\begin{array}{r}100 \\ 84 \\ \hline\end{array}$ | 118 89 | 107 75 | 141 | 176 71 | 191 | 274 85 | 175 63 | 180 79 | $\begin{array}{r}193 \\ 94 \\ \hline\end{array}$ | 184 102 | 152 102 | 143 |  |
|  | 653 | 615 | 508 | 454 | 511 | 592 | 740 | 513 | 567 | 561 | 625 | 533 | 527 |  |
| Wire and wire pro | 195 | 234 | 204 | 240 | 251 | 285 | 354 | 197 | 252 | 263 | 283 | 251 | 237 |  |
| Tin mill products | 271 | 559 | 475 | 516 | 565 | 491 | 522 | 514 | 560 | 633 | 917 | 157 | 200 |  |
| Sheets and strip (incl. | 1,831 | 1,801 | 1,499 | 1,517 | 1,396 | 1,508 | 1,932 | 1,484 | 1,744 | 2,102 | 2, 338 | 2,317 | 2,506 |  |
| Sheets: Hot rolled | ${ }_{911}^{521}$ | ${ }_{873}^{511}$ | 435 | 416 | 387 | ${ }_{661}^{437}$ | 574 852 | 414 | 474 | 617 | 687 | ${ }^{653}$ | - 694 |  |
| Cold rolled-------------------------- | 911 | 873 | 702 | 710 | 628 |  | 852 | 675 | 800 | 965 | 1,074 | 1,132 | 1,253 |  |
| Fabricated structural steel: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Orders, new (net) $\dagger$------------thous. of short tons | 141 | 162 | 186 | 196 | 208 | 224 | 287 | 331 | 226 | 256 | 259 | 243 | 197 |  |
| Shipments $\dagger$ do <br> Backlog, end of month $\dagger$ $\qquad$ $\qquad$ do $\qquad$ | 1820 2,959 | 162 2,778 | 2, ${ }_{227}^{283}$ | - 2,542 | 234 2,387 | 2, ${ }^{3211}$ | 239 2,191 | 2, 2291 | 2,119 | - 2,044 | 307 1,913 | $\begin{array}{r} { }^{271} \end{array}$ | $\begin{array}{r} 267 \\ 1,809 \end{array}$ |  |
| NONFERROUS METALS AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aluminum: <br> Production, primary, domestic...........-short tons. | 140,036 | 139, 910 | 121,980 | 134, 019 | 124,999 | 126,32? | 115,326 | 118,541 | 125, 416 | r124, 724 | 139,836 | 140, 962 |  |  |
|  | 28, 880 | 28, 565 | 23, 095 | 24, 573 | 24, 128 | 22, ${ }^{120} 0$ | 20,697 | 20,803 | 22, 802 | - | 132,513 | 140, 002 |  |  |
| Imports (general): <br> Metal and alloys, crude | 24, | 18,320 | 17,343 | 24,949 | 11,283 | 14,076 | 15, 127 | 27,306 | 15,077 | 46,366 | 22,132 |  |  |  |
|  | 1,767 | 2,009 | 1,603 | 2,016 | 1,938 | 2,024 | 2,128 | 2,284 | 2,574 | 2,410 | 2,863 |  |  |  |
| Stocks, primary (at reduction plants); end of month* | 171, 145 | 176, 069 | 179, 441 | 189, 999 | 187, 390 | 183, 557 | 168,096 | 152, 554 | 145, 205 | r123,059 | r124,202 | 8,545 |  |  |
| Price, primary ingot, $99 \%+\ldots$--------- dol. per 1 l .-- | . 2810 | . 2810 | . 2810 | . 2810 | . 2610 | ${ }^{2610}$ | . 2610 | . 2610 | . 2678 | . 2680 | . 2680 | . 2680 | 2680 | 2680 |
| Aluminum shipments: | r 290.2 |  | 235.2 | 251.4 | 78. | 283.4 | 304 |  | 301.7 |  | 347.4 | ${ }^{5} 302.4$ |  |  |
| Mill products, total $\qquad$ do | ${ }^{2} 2777.7$ | 2193.7 | 179.0 | 190.1 | 211.5 | 217.3 | 304.0 228.3 | 229.7 | 313.4 | 374.5 231.2 | 347.4 254.0 | + 216.2 | 332.3 236.0 |  |
|  | 90.0 | 102.0 | 93.9 | 100.8 | 113.0 | 115.7 | 118.4 | 118.8 | 110.0 | 119.3 | 130.4 | ${ }^{+114.5}$ | 121.7 |  |
| Castings $\triangle$-...--- | 53.1 | 57.8 | 50.7 | 50.5 | 44.9 | 44.1 | 40.7 | 38.8 | 45.0 | 52.8 | 55.7 | 55.8 |  |  |
| Copper: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mine, recoverable copper $\triangle$............-short ton | 90,386 | r 88, 236 | - 82, 048 | r 87, 146 | r 84, 121 | r 78, 413 | r 68,145 | - 61,200 | -67,057 | - 82, 988 | r92, 140 | -94,056 | 94,754 |  |
| Refinery, primary.....-.-....................-do | 132, 303 | 123, 862 | 109, 100 | 104, 530 | 103, 689 | 107, 431 | 103, 197 | 94,963 | 104, 630 | 114,662 | 121, 052 | 126, 828 | 138, 576 |  |
| From domestic ores | 94, 389 | 88,487 | 78,455 | 76, 757 | 75, 560 | 83, 091 | 78, 597 | ${ }^{67,912}$ | 73, 693 | 82, 602 | 88, 564 | 99, 594 | 108, 333 |  |
| From foreign ores | 37,914 | 35, 375 | 30, 645 | 27, 773 | 28,129 | 24.340 | 24, 600 | 27, 051 | 30, 937 | 32, 060 | 32,488 | 27, 234 | 30, 243 |  |
| Secondary, recovered as refine | 15, 624 | 16,758 | 16, 883 | 16,277 | 19, 253 | 19,349 | 18, 200 | 15, 131 | 18,746 | 16, 116 | 19,060 | 20, 26 万 | 17,133 |  |
| Imports (general): <br> Refined, unrefined, scrap | 47,720 | 53, 182 | 47,603 | 48,945 | 52,627 | 31,698 | 58,900 | 33,705 | 27,852 | 34, 293 | 28, 193 | 47,798 |  |  |
| Refined | 11, 206 | 16, 280 | 15, 320 | 20, 542 | 14, 940 | 9, 015 | 19,558 | 7,871 | 3,443 | 5,120 | 2,940 | 11, 120 |  |  |
| Exports: <br> Refined, sc | 28,421 | 30, 265 | 21,0 | 27, 539 | 987 | 43,482 | 192 | 30, 326 | 43, 851 |  | 7, 284 |  | , 329 |  |
| Refned | 26, 123 | 29,338 | 18, 903 | 22, 584 | 23, 920 | 36, 746 | 21, 232 | 26, 130 | 40, 551 | 32, 238 | 43, 141 | 44, 498 | 45, 587 |  |
| Consumption, refined (by mills, etc.) | 102, 425 | 106, 152 | 93, 237 | 94, 621 | 91,946 | 85, 276 | 108, 351 | 80, 114 | 116, 250 | 114,979 | p136, 351 | p121, 282 | p126, 287 |  |
| Stocks, refined, end of month, total. | 288, 360 | 301, 807 | 329, 242 | 364, 803 | 375,005 | 379, 069 | 367, 381 | 360, 104 | 316, 448 | 268,726 | p207, 350 | p189, 518 | p182, 420 |  |
|  | $\begin{array}{r} 124,640 \\ .2632 \end{array}$ | 132, 139 | $\begin{array}{r}136,107 \\ \hline 244\end{array}$ | 136,623 | 136,679 | 137,508 2430 | $\begin{array}{r} 137,484 \\ .2469 \end{array}$ | $\xrightarrow{136,432}$ | 118, 422 | -110, 925 | p101, 120 | p118, 588 | $\begin{aligned} & 127,223 \\ & .2858 \end{aligned}$ |  |
| Copper-base mill and foundry products, shipments (quarterly): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Brass mill products...-.........--..--....mil, of lb.- | 474 |  |  | 414 |  |  | 422 |  |  | 419 |  |  |  |  |
| Copper wire mill products $\oplus$ Brass and bronze foundry products.............do | 373 |  |  | 333 202 |  |  | 324 |  |  | $359$ |  |  | ${ }^{p} 399$ |  |
| Lead: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mine, recoverable lead $\triangle$.-.-...-.-.---. short tons_ | 25, 982 | 25, 801 | 23, 632 | 18,307 | 25, 664 | 24, 225 | 22,776 | 20,983 | 19, 414 | 19,344 | 21, 274 | 22,929 | 21, 864 |  |
| Secondary, estimated recoverable $\oplus$-...........do...- | 30, 741 | 31, 715 | 28, 909 | 26, 329 | 29,811 | 28, 266 | 26,586 | 23, 563 | 24, 864 | 28, 651 | 33, 341 | 30, 192 |  |  |
| Imports (general), ore $\oplus$, met | 57,701 | 51, 015 | 39,601 | 67, 865 | 53, 597 | 59,984 | 50,794 | 35, 662 | 39,797 | 53,771 | 36, 683 |  |  |  |
| Consumption, total | 79, 298 | 82, 100 | 71,700 | 78,000 | 79,400 | 75,800 | 80, 000 | 79,500 | 83, 000 | 90, 200 | 92, 500 | 85, 900 |  |  |
| Stocks, end of month: <br> Producers', ore, base bullion, and in process $\oplus$ <br>  <br> Refiners' (primary), refined and antimonial $\oplus$ | 112, 914 | 116,546 | 112, 879 | 115, 309 | 117,996 | 110, 238 | 110, 532 | 116, 016 | 118, 585 | 112, 599 | 99, 864 | 99,750 | 108, 631 |  |
| short tons-- | 90, 777 | 100, 303 | 118,677 | 127, 938 | 142, 232 | 154, 105 | 162, 476 | 164, 072 | 168,495 | 169,958 | 168, 654 | 178, 551 |  |  |
| Consumers', total | 122,433 48,025 | 127,489 44,401 | 113,871 41.178 | 113,950 44,569 | 111,599 | 119, 167 | 113,470 35,310 | 105,085 36,025 | 101,357 34 | 106,692 31,689 | 117,519 | 118, 272 |  |  |
| Price, pig, desilverized (N. Y.)...........dol. per | $\checkmark \cdot 1300$ | . 1300 | ${ }^{1} 1300$ | ${ }^{.} 1300$ | . 1200 | . 1171 | . 1122 | . 1100 | . 1086 | . 1087 | . 1264 | . 1300 | 13 | 126 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Imports (for consumption): |  |  |  | 1,050 | 1,279 | 2,037 | 1,796 | 45 | 0 | 0 | 15 |  |  |  |
| Bars, pigs, etc.................................................... | 2,335 | 2,900 | 2,915 | 4, 267 | 3,173 | 2,621 | 4,510 | 2,153 | 3,558 | 3,655 | 4,232 |  |  |  |
| Estimated recovery from scrap, total $\oplus^{*}$.-...- do |  |  |  | 25,250 | 1,450 | 1,600 | 1,860 | 1,650 | 1,820 | 1,710 | 2,025 |  |  |  |
| As metal | ${ }^{1} 275$ |  |  | ${ }^{2} 786$ | 286 | 220 | 525 | 360 | 260 | 300 | 340 |  |  |  |
|  | 5,355 | 6, 320 | 5,685 | 5,920 | 6,000 | 5,775 | 5,840 | 5,765 | 6,065 | 6,380 | 6,940 | 5,630 |  |  |
|  | 3,310 190 | 3,950 49 | 3,720 48 | $\begin{array}{r}3,880 \\ 228 \\ \hline\end{array}$ | 3,975 42 | $\begin{array}{r}\text { 3,830 } \\ \hline 12\end{array}$ | 3,885 7 | 3,955 | 4, 295 | 4,350 30 | 4,710 148 | 3,650 |  |  |
| Stocks, pig (industrial), end of month | 22,423 | 20,596 | 20,055 | r 20,925 | 19,655 | 18,920 | 20, 480 | 22,025 | 21,820 | 20,690 | 20,580 | 20,065 |  |  |
| Price, pig, Straits (N. Y.), prompt....-.dol. per lb | . 9232 | . 9268 | . 9375 | . 9433 | . 9298 | . 9449 | . 9462 | . 9489 | . 9494 | . 9401 | . 9647 | . 9898 | 989 | 993 |
| Zinc: ${ }_{\text {Mine }}$ production, recoverable zinc $\triangle$.....short tons. | 39, 895 | 38,708 | 33,545 | 35, 624 | , 405 | 35,834 | 32,971 | 28, 769 | 29, 28 | 30, 136 | - 32,452 | 32, 391 | 32,003 |  |
| Imports (gencral): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 48, 429 | 45,288 <br> 12 <br> 88 | 15, 407 | 53, <br> 1694 <br> 001 | 44,213 13,554 |  |  |  |  | 31,222 20,898 | 23,998 |  |  |  |
| Slab zinc: |  |  |  |  |  |  |  |  | 10,872 |  |  |  |  |  |
| Production (primary smelter), from domestic and foreign ores.................................short tons. | 81, 666 | 78, 194 | 65, 459 | 69,040 | 66, 572 | 67, 167 | 63,551 | 61, 051 | 58,461 | 58, 992 | -61,024 | 61,052 |  |  |
| Secondary (redistilled) production, total.....do..-- | 4, 604 | 4, 149 | 2,895 | 3, 234 | 3,642 | 3, 851 | 3, 416 | 4,068 | 4,466 | 4, 713 | r 4.280 | 4,122 |  |  |
| Consumption, fabricators', total........-.-.- do | 67, 422 | 69, ${ }_{413}$ | 60, ${ }_{343}$ | 59,978 | $\begin{array}{r}58,432 \\ \hline 136\end{array}$ | 61,907 79 | $\begin{array}{r}68,590 \\ \hline\end{array}$ | 60,007 | 70,033 | 75,022 10 | 82,819 433 | 75, 202 |  |  |
| Stocks, end of month: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Producers', smelter (AZI) .-...............- do-- | 166,660 85,006 | 180,346 87 87 | 189,189 8154 | 203,641 | 221,171 71 820 | 240,670 70 7 | 252,979 63,398 | 257, 911 | 251,529 | $238,116$ | 210, 176 | 191,744 | 190, 237 | 195, 777 |
| Price, prime Western (St. Louis) --.......dol. per ib | 85,006 .1000 | 87,169 .1000 | 81.584 .1000 | 75,955 .1000 | 1,1000 . | $\xrightarrow{.1000}$ | . 1000 | 6.1000 | $\begin{array}{r}\text { 6, } 1000 \\ \hline\end{array}$ | . 1000 | $\begin{array}{r} 74,316 \\ .1084 \end{array}$ | $\begin{array}{r} 81,396 \\ .1137 \end{array}$ | . 1150 | 11 |
| Zinc oxide (zinc content of ore and concentrates | 5,618 | 6,174 | 5,833 | 6.819 | 6,041 | 6,070 | 6,376 | 6,879 | 8,038 | 8,935 | 7,800 | 8,126 | 9,093 |  |

${ }_{3}$ Revised. ${ }^{p}$ Preliminary. ${ }^{1}$ Represents secondary pig tin production excluding remelt tin. ${ }^{2}$ Total for January-March.
${ }^{3}$ Source: American Bureau of Metal Statistics.
$\dagger$ Data for $1947-57$ have been revised to incorporate adjustments to materials from the 1954 Census of Manufactures; revisions appear on p. 19 of the November 1958 SURver.
$\oplus$ Basic metal content
$\triangle$ Revisions for aluminum castings (1955) and copper, lead, and zinc mine production (1956) will be shown later
new series. Source: U. S. Depart ment of the Interior, Bureau of Mines, except imports of tin ore (Bureau of the Census). Tin recovery data represent total secondary tin recovered from
serap processed in the United States. The total includes tin recovered in all forms covering alloys, solder, type metal, babbitt, etc., as well as in metal (secondary pig tin and remelt tim) which
is shown separately. Data in 1957 Business Statisics represent total production (both primary and secondary).

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Decem- } \\ & \text { ber } \end{aligned}$ | $\underset{\text { ary }}{\substack{\text { Janu- }}}$ | February | March | April | May | June | July | August | $\underset{\substack{\text { Septem- } \\ \text { ber }}}{\text { den }}$ | October | November | Decem- ber | Janu- |

## METALS AND MANUFACTURES-Continued

## HEATING APPARATUS, EXCEPT ELECTRIC

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

Stocks, end of month
Shipments, total.
Gas (incl. bungalow and combination) $\odot-\ldots$...................................
K erosene, gasoline, and fuel oil
Stoves, domestic heating, shipments, total $\oplus$.
Coal and wood.-
Gas $\oplus$ _

Warm-air furnaces (forced-air and gravity air-flow), Ghipments, total $\oplus$ Gas



## MACHINERY AND APPARATUS

Blowers, fans, and unit heaters, quarterly totals
Blowers and fans, new orders--.-------thous. of dol
Unit-heater group, new orders $\square$ oundry equipment (new), new orders, net
mo. avg. shipments, $1947-49=100$
Electric processing-................-.-thous of dol
Industrial trucks (electric), shipments:
Hand (motorized) .............................................


Machine tools (metal-cutting and metal-forming): $\dagger$
 Domestic_Domestic

Other machinery and equipment, quarterly shipments: Construction machinery (selected types), total o* Tractors, tracklaying (crawler), total thous. of dol Tractors, wheel (contractors' off-highway) do Tractor shovel loaders, integral units only (wheel
and tracklaying types)........- thous. of dol arm machines and equipment (selected products), excluding tractorso ${ }^{\circ}$---.-......................... of dol.
Tractors, wheel (exel. garden and contractors' offhighway types) -.......-....-....-thous. of dol.


## ELECTRICAL EQUIPMENT

Batteries (automotive replacement only), shipments
Household electrical appliances:
Ranges (incl. built-ins), domestic and export sales*
Refrigeration, output (seas. adj.) $\oplus \ldots-\ldots 1947-49=100$
Vacuum cleaners (standard type), sales billed
Washers, sales billed (domestic and export) $\triangle$ thands Washers, sales billed (domestic and export) $\triangle$. do...
Radio sets, production Radio sets, production§-
Insulating materials and related products:
Insulating materials, sales billed, index
Vulcanized fiber products shipments $1947-49=100$.
Steel conduit (rigid), shipments........thous of ft
Motors and generators, quarterly:
New orders, index $-\ldots-1947-49=100$. Polyphase induction motors, $1-200 \mathrm{hp}:$
New orders, gross...... Bew orde
ous. of dol
Direct current motors and generators, 1-200 hp:T



 $\stackrel{\oplus}{ }$ Revisions will be shown later; see note in september 1958 Surver for period affected. of includes data not shown separately
 see note in September 1958 Surver.


 $\triangle$ Adjusted beginning with the October 1958 SURVEY to inclu
in December 1958 .



| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December | $\underset{\text { ary }}{\substack{\text { Janu- }}}$ | February | March | April | May | June | July | August | September | October | November | Decem- ber | $\begin{gathered} \text { Janul- } \\ \text { ary } \end{gathered}$ |

## PETROLEUM, COAL, AND PRODUCTS

| Anthracite: COAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Production----------------thous. of short tons.- | 1,826 | 2,197 | 1,782 | 1,501 | 1,571 | 1,639 | 1,995 | 1, 400 | 1,779 | 2,084 | 1,090 | 1,585 | 2,324 | 2, 194 |
| Stocks in producers' storage yards, end of mo.-do..-- | 500 | 420 | 291 | 275 | 283 | 341 | 366 | 395 | 446 | 501 | 527 | 580 | 406 |  |
|  | 270 | 225 | 200 | 137 | 117 | 190 | 232 | 139 | 164 | 235 | 252 | 198 |  |  |
| Prices: <br> Retail, stove, composite_.......-dol. per short ton. | 28.90 | 29.14 | 29.14 | 29.14 | 28.21 | 27.66 | 27.63 | 27.76 | 27.76 | 27.80 | 27.95 | 28.13 | 28. 14 |  |
| Wholesale, chestnut, f. o. b. car at mine...--do..- | 15.512 | 15.512 | 15.512 | 15.512 | 13.279 | 13.279 | 13.279 | 13.685 | 13.685 | 13.951 | 14.343 | ${ }^{\text {r }} 14.413$ | $p 14.413$ |  |
| Bituminous: <br> Production <br> thous of short tons |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 37, 163 | 37, 700 | 31,450 | 31,930 | 29,940 | 30,310 | 33, 762 | 23,638 | 33, 470 | 35, 960 | 39, 400 | ${ }^{+} 34,300$ | 38, 230 | 34, 820 |
| thous. of short tons.- | 35, 163 | 36,784 | 33,653 | 32,319 | 27, 130 | 26, 044 | 25,650 | 26, 278 | 28, 204 | 29,473 | 31,956 | ${ }^{\text {r }} 31,872$ | 35,536 |  |
| Industrial consumption, total $\delta \dagger$------------ do. | 31, 240 | 31, 778 | 28,622 | 28,692 | 24, 932 | 24, 477 | 24, 199 | 24, 824 | 26, 141 | 26,647 | 29, 028 | + 29,251 | 32, 604 |  |
| Electric-power utilities.------------------- do. | 13, 646 | 14,563 | 13, 352 | 13, 165 | 11, 290 | 11, 012 | 11, 183 | 11, 821 | 12, 381 | 12,087 | 13,094 | 13, 265 | 15,715 |  |
|  | 7,229 | 6,697 | 5,758 | 6,130 | 5,446 | 5,555 | 5,577 | 5,641 | 6,118 | 6,350 | 7, 207 | 7,393 | 7,744 |  |
|  | 139 | 84 | 63 | 72 | 60 | 65 | 78 | 54 | 68 | 94 | 105 | 110 | 128 |  |
| Steel and rolling mills \&-.-.-.-.-.-.-.-.-...- ${ }^{\text {do }}$ | 680 | 800 | 787 | 734 | 583 | 559 | 486 | 438 | 466 | 472 | 538 | 575 | 830 |  |
|  | 817 | 706 | 615 | 626 | 629 | 700 | 718 | 729 | 673 | 683 | 735 | 682 | 760 |  |
| Other mfg. and mining industries §...-....-do. | 8,123 | 8,407 | 7,592 | 7,562 | 6,556 | 6,150 | 5,806 | 5,829 | 6,097 | 6,609 | 6,931 | 6,833 | 7,000 |  |
| Railroads (class I) | 584 | 521 | 452 | 400 | 320 | 276 | 227 | 191 | 197 | 215 | 281 | 282 | 363 |  |
| Bunker fuel (foreign and lake vessel) §....-do | 22 | 0 | 3 | 3 | 48 | 160 | 124 | 121 | 141 | 137 | 137 | ¢ 111 | 64 |  |
| Retail deliveries to other consumers §-........-do.-.- | 3,923 | 5,006 | 5, 031 | 3,627 | 2,198 | 1,567 | 1,451 | 1,454 | 2,063 | 2,826 | 2,928 | 2, 621 | 2,932 |  |
| Stocks, industrial and retail dealers, end of month; total §̧ $\dagger$ $\qquad$ thous. of short tons.- | 80,779 | 77,355 | 72, 264 | 70,922 | 71,296 | 72, 613 | 74, 646 | 71, 144 | 72, 256 | 74,020 | 77, 807 | 77, 212 | 76, 285 |  |
|  | 79, 868 | 76, 617 | 71,692 | 70, 409 | 70,749 | 71, 931 | 73, 789 | 70, 217 | 71, 256 | 73,003 | 76, 745 | 76, 123 | 75, 339 |  |
| Electric-power utilities...-.-. -- | 50, 289 | 48,707 | 46,025 | 45,055 | 45, 662 | 47, 296 | 48, 670 | 47, 290 | 48,041 | 49,508 | 50,653 | 50, 326 | 48,752 |  |
| Oven-coke plants $\dagger$----------------------- do | 14, 092 | 13,217 | 12, 096 | 11,906 | 11, 782 | 11, 585 | 11,784 | 10,040 | 10, 119 | 10,523 | 11, 666 | 12,336 | 12,957 |  |
|  | 651 | 602 | 590 | 589 | 621 | 613 | 680 | 540 | 561 | 609 | 606 | 704 | 778 |  |
|  | 1,524 | 1,364 | 1,228 | 1,128 | 1,060 | 1,073 | 1,144 | 1,093 | 1, 120 | 1, 212 | 1,329 | 1, 424 | 1,495 |  |
| Other industrials | 12,667 | 12,072 | 11, 142 | 11, 141 | 11,074 | 10,853 | 11,016 | 10,840 | 11, 013 | 10, 749 | 12, 082 | 10, 946 | 11,012 |  |
|  | 645 | 655 | 611 | 590 | 550 | 511 | 495 | 414 | 402 | 402 | 409 | 387 | 345 |  |
| Retail dealer | 911 | 738 | 572 | 513 | 547 | 682 | 857 | 927 | 1, 000 | 1,017 | 1,062 | 1,089 | 946 |  |
|  | 4,901 | 4,104 | 2,933 | 3, 629 | 4,412 | 4,351 | 4,828 | 4,386 | 5,475 | 4,626 | 4,510 | 4, 086 |  |  |
| Prices: Retail, composite...............did. | 16.61 | 16.62 | 16.63 | 16.66 | 16.63 | 16.18 | 16.16 | 16.28 | 16.31 | 16.60 | 16.49 | ${ }^{\text {r }} 16.81$ | 16.83 |  |
| Wholesale: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Screenings, indust. use, f. o. b. car at mine_-do...... Domestic, large sizes, f. o. b. car at mine....do... | 5. 5.724 | 5. 7.709 | 5. 555 | 5.561 7.709 | 5.449 7.182 | 5. 449 | 5.443 7.122 | 5.385 7.247 | 5.325 7.569 | 5.326 7.659 | 5.329 7.784 | +5.291 +7.822 | p 5.882 <br> $p$ |  |
| COKE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production: <br> Beehivef <br> thous. of short tons | 81 | 48 | 37 | 40 | 34 | 36 | 45 | 29 | 39 | 55 | 62 | 64 | 77 |  |
|  | 5, 098 | 4,715 | 4,041 | 4,302 | 3,802 | 3,862 | 3,889 | 3,928 | 4,276 | 4,450 | 5,046 | 5, 176 | 5,427 |  |
|  | 607 | 646 | 560 | 582 | 627 | 665 | 593 | 638 | 637 | 604 | 665 | 647 |  |  |
| Stocks, end of month: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3,137 | 3,300 | 3,347 | 3,478 | 3,721 | 3,886 | 3, 877 | 3,983 | 4, 007 | 3,993 | 3, 896 | 3,882 | 3, 817 |  |
|  | 2, 183 | 2,273 | 2,312 | 2,346 | 2,479 | 2,580 | 2,531 | 2,585 | 2,588 | 2,577 | 2,507 | 2,482 | 2, 414 |  |
| At merchant plants | 954 | 1, 027 | 1, 035 | 1, 133 | 1,243 | 1,306 | 1,346 | 1,398 | 1, 419 | 1,416 | 1,389 | 1,400 | 1,404 |  |
| Petroleum coke | 507 | 559 | 576 | 622 | 669 | 728 | 725 | 795 | 821 | 845 | 882 | 931 |  |  |
|  | 50 | 41 | 33 | 32 | 16 | 25 | 30 | 48 | 25 | 28 | 42 | 42 |  |  |
| Price, oven foundry coke (merchant plants), f. o. b. Birmingham, Ala.o'...............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 | 29.23 |
| PETROLEUM AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crude petroleum: <br> Wells completed $\dagger$ | 2,035 | 2,572 | 1,851 | 1,704 | 1,624 | 2,160 | 1,980 | 2,251 | 1, 842 | 2,112 | 2,388 | 2,383 |  |  |
|  | 214, 641 | 212, 810 | 190, 651 | 194, 472 | 188, 631 | 193, 215 | 190, 240 | 203, 700 | 215, 114 | 212,972 | 216, 304 | 209, 518 |  |  |
| Refinery operations.-----......-percent of capacity-- | 88 | 86 | 85 | 81 | 79 | 82 | -83 | 84 |  | 85 | 84 | 84 |  |  |
| Consumption (runs to stills) -..--------thous. of bbl | 242, 305 | 237, 827 | 210, 663 | 228, 050 | 215,657 | 229, 754 | 225, 803 | 234, 164 | 242,537 | 232, 884 | 238, 695 | 233, 279 |  |  |
| Stocks, end of month: ${ }_{\text {Gasoline-bearing in U. S., total..--.-......-do }}$ | 281, 813 | 284, 539 | 285, 048 | 278, 534 | 273,959 | 263, 105 | 253, 550 | 246, 556 | 244, 810 | 251, 701 | 255, 345 | 257, 546 |  |  |
|  | 76,576 | 79, 736 | 77, 069 | 77, 556 | 76, 981 | 72,351 | 71,419 | 70,356 | 68, 692 | 69,906 | 69, 932 | 69,008 |  |  |
| At tank farms and in pipelines.-..-.-. --. - do | 183, 526 | 183, 043 | 186, 877 | 179, 464 | 176, 112 | 169,908 | 161,373 | 156,037 | 154, 943 | 160,914 | 164,563 | 166, 992 |  |  |
|  | 21, 711 | 21, 760 | 21, 102 | 21, 514 | 20,866 | 20,846 | 20,758 | 20, 163 | 21, 175 | 20,881 | 20, 850 | 21, 546 |  |  |
|  | 1,088 | 425 | 213 | 838 | 643 | 503 | 216 | 308 | 334 | 170 | 330 | 275 |  |  |
|  | 31, 281 | 34, 237 | 27,485 | 32, 406 | 27,608 | 31,613 | 34,460 | 32,056 | 31, 182 | 33,645 | 34,320 |  |  |  |
| Price (Oklahoma-Kansas) at wells | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 |  |  |
| Refined petroleum products: Fuel oil: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Distillate fuel oil.-.-.-.-.-----.-.- thous. of bbl-- | 58, 455 | 57, 120 | 48,179 | 51, 149 | 47, 032 | 50, 723 | 48, 342 | 51, 145 | 52,878 | 53, 506 | 56,372 | 54, 364 |  |  |
|  | 35, 398 | 33, 803 | 31, 054 | 31, 468 | 28, 412 | 28, 537 | 27, 346 | 30, 407 | 29,789 | 29, 197 | 29,738 | 29,361 |  |  |
| Domestic demand: <br> Distillate fuel oil $\dagger$ $\qquad$ |  |  | 82, 169 |  | 46, 221 | 37, 290 |  | 36,864 | 31,915 | 38,056 | ${ }^{*} 47,319$ | 56,995 |  |  |
| Residual fuel oilt | 53,766 | 56,356 | 50,398 | 46, 294 | 41,491 | 35, 816 | 34,064 | 38, 118 | 39,019 | 37,070 | ${ }^{+} 45,049$ | 44, 747 |  |  |
| Consumption by type of consumer: Electric-power plants $\dagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 7,050 7,833 | 7,257 7,812 | 6,442 7,319 | 5,950 7,826 | 5,017 7,034 | 4,784 6,665 | 5,343 6,918 | 6,102 7,366 7,18 | 6,567 7,185 | 6,435 7,389 | 6,953 7,777 | 7,578 17,621 | 9, 221 |  |
| Railways (elass I) | 7,833 7,168 | 7,812 7,462 | 7,319 6,456 | 7, 828 | 7,034 7,491 | 6,665 7,351 | 6, 918 6,629 | 7,366 7,130 | 7,185 | 7,389 6,861 | 7,777 | 1 $\mathbf{7}, 621$ 6,148 | 6,564 |  |
|  | 7,168 | 7,462 | 6,456 | 7,886 $-75,315$ | 7,491 | 7,351 | 6,629 105311 | $\begin{array}{r}7,130 \\ \hline 119,437\end{array}$ | $\begin{array}{r}6,647 \\ \hline 139\end{array}$ | 6,861 155,412 | 7,482 | 6,148 161,192 | 6,564 |  |
|  | 149,449 | 122,375 | 87, 906 | 75,315 | 76,239 | 89,160 | 105,311 | 119,437 | 139,862 | 155, 412 | 164,686 | 161, 192 |  |  |
| Residual fuel oil | 59,959 | 57, 562 | 55,095 | 54,929 | 57, 975 | 61, 589 | 63, 864 | 66, 457 | 67, 230 | 67,670 | 67,045 | 66, 223 |  |  |
|  | 1,825 | 1, 364 | 1,657 | 1,753 | 1,057 | 1,436 | 1,138 | 1,910 | 1,757 | 1,395 | 1,119 | 1,830 |  |  |
|  | 1,804 | 1,418 | 1,046 | 1,769 | 1,218 | 2, 506 | 1, 052 | 2, 163 | 1,805 | 2,738 | 2, 341 | 1,940 |  |  |
| Prices, wholesale: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Distillate (N.Y. Harbor, No. 2 fuel) -_dol. per gal_- | . 105 | +105 | -101 | . 099 | . 093 | . 093 | . 093 | . 093 | . 096 | -099 | . 099 | -099 |  |  |
| Residual (Okla., No. 6 fuel) .-......d.dol. per bbl.- | 1. 75 | 1.75 | 1.25 | 1.10 | 1. 20 | 1. 20 | 1.20 | 1. 20 | 1.30 | 1.30 | 1.40 | 1. 50 |  |  |
| Kerosene: <br> Production thous of bbl | 11,042 | 11,204 | 10,651 | 10,436 | 8, 102 | 7,036 | 6,978 | 6,084 | 8,202 | 8,544 | 9,778 | 10,500 |  |  |
|  | 14, 593 | 17, 459 | 16,524 | 11, 020 | 6, 091 | 4,379 | 4, 278 | 5,538 | 5, 272 | 6,031 | 9,008 | 10, 11.4 |  |  |
|  | 29, 200 | 23,073 | 17, 202 | 16,706 | 18, 729 | 21, 437 | 24, 167 | 25,655 | 28,662 | 31, 259 | 31, 877 | 32, 120 |  |  |
| Exports -.-.-.-.-.-.-.-. do... | 93 | 45 | 71 | 82 | 73 | 56 | 58 | 29 | 51 | 44 | 231 | 261 |  |  |
| Price, wholesale, bulk lots (New York Harbor) dol. per gal_- | . 110 | . 110 | . 106 | . 104 | . 098 | . 098 | . 098 | . 098 | . 101 | . 104 | . 104. | . 104 |  |  |

 and oven-coke production (1956); oil wells completed, crude production, and refined petroleum products (January-September 1957).
 stocks begin with January 1957 (earlier figures for affected items not strictly comparable). of Includes nonmarketable catalyst coke.
o'Substituted series (averages of weekly quotations from Steel magazine); data prior to May 1957 will be shown later.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | January | February | March | April | May | June | July | August | Septem- | October | $\begin{gathered} \text { Novem- } \\ \text { ber } \end{gathered}$ | $\begin{aligned} & \text { Decem- } \\ & \text { ber } \end{aligned}$ | $\underset{\text { ary }}{\text { Janu- }}$ |

## PETROLEUM, COAL, AND PRODUCTS—Continued

| PETROLEUM AND PRODUCTS-Continued Refined petroleum products-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lubricants: <br> Production $\qquad$ thous. of bbl | 4,432 | 4,221 | 3,843 | 3,973 | 4, 065 | 4,325 | 4,224 | 4,397 | 4,564 | 4,162 | 4, 519 | 4,313 |  |  |
|  | 2,871 | 2,959 | 2,749 | 3,191 | 2,997 | 3,183 | 3,708 | 3, 303 | 3,520 | 3, 362 | 3, 529 | 3,498 |  |  |
| Stocks, refinery, end of month..---.------- do- | 10,864 | 11, 284 | 11,360 970 | 11, 218 | 11, 090 | 11, 111 | 10,659 | 10, 574 | 10,215 | 10,037 033 | 9,765 1,209 | -9,412 |  |  |
| Exports ${ }_{\text {Price }}$ wholesale, brightstock (midcontinent, $f 0 .-\mathrm{b}$ | 1,044 | 799 | 970 | 879 | 1,141 | 1,167 | 818 | 1,126 | 1,356 | ${ }^{933}$ | 1,209 | 1,116 |  |  |
|  | . 255 | . 255 | . 255 | . 245 | . 230 | . 230 | . 230 | . 230 | . 230 | . 230 | . 230 | . 230 |  |  |
| Motor fuel: ${ }_{\text {G }}$ (including aviation). |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gasoline (including aviation): <br> Production, total† $\qquad$ thous. of bbl_ | 124, 005 | 119,265 | 106, 101 | 112,847 | 107,685 | 115, 109 | 116,865 | 126, 213 | 127, 787 | 120,010 | 121, 539 | 120, 877 |  |  |
| Gasoline and naphtha from crude oil.....do...- | 109, 437 | 106, 450 | 94,316 | 100,019 | 95, 074 | 102, 562 | 104,008 | 112, 228 | 113, 352 | 106, 005 | 106,990 | 106, 477 |  |  |
| Used at refineries (incl. benzol) .-.....do Used in other gasoline blends, etef | 13, 192 | 12, 192 | 11, 1531 | 11, 132 | $\begin{array}{r}11,680 \\ \hline 931\end{array}$ | 11,164 1,383 | 11,594 1,263 | 12,285 1,700 | 13,179 1,256 | 13,323 68 | 13, 912 | 14,355 45 |  |  |
|  | 112, 754 | 107, 281 | 95, 516 | 108, 914 | 118,477 | 125, 137 | 125, 444 | 130, 003 | 129, 925 | 120, 389 | r 125,097 | 110, 434 |  |  |
| Stocks, end of month: | 186, 25 | 196,855 | 204,45 | 207, 127 | 194,869 | 183, 486 | 175,465 | 169, 709 | 166, 131 | 164, 375 | 157, 576 | 165, 888 |  |  |
| inished gasoline $\qquad$ do. | 103, 555 | 113, 724 | 123,204 | 117,850 | 107,779 | 98,503 | 90,977 | 87,458 | 85, 118 | 82, 878 | 79, 229 | 81, 632 |  |  |
|  | 10,523 | 10,260 | 11,474 | 11, 578 | 11, 471 | 11, 702 | 10,811 | 10,996 | 11.220 | 10,962 | 12,544 | 12,686 |  |  |
|  | 21, 567 | 18,407 | 15,240 | 15, 378 | 16, 993 | 20,752 | 23,856 | 124,210 | 26, 182 | 27, 437 | 27, 894 | 27, 349 |  |  |
| Exports (motor fuel, gasoline, jet fuel).....-. do...- | 1,529 | 1,558 | 1,208 | 1,274 | 1,996 | 1,535 | 1,389 | 1,874 | 1,818 | 1,589 | 1,807 | 1,904 |  |  |
| Prices, gasoline: <br> Wholesale, refinery (Okla., group 3)_dol. per gal_- | . 120 | . 120 | . 115 | . 113 | . 113 | . 110 | . 115 | . 115 | . 120 | . 120 | . 120 | . 116 |  |  |
| Retail (regular grade, excl. taxes), service sta- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | . 217 | . 211 | . 218 | . 216 | . 215 | . 214 | . 214 | . 222 | . 221 | . 215 | 211 | . 204 | . 206 | 210 |
| Production, total $\qquad$ thous. of bbl | 9,428 | 9,305 | 8,652 | 9,136 | 9,508 | 9,625 | 9,998 | 11, 024 | 12, 127 | 11, 142 | 10,843 | 10,464 |  |  |
| 100-octane and above...-...........-...-.-do. | 6, 780 | 7,023 | 5,889 | 6,375 | 6,955 | 6,448 | 6,956 | 8,120 | 8,973 | 8,455 | 8, 043 | 7,964 |  |  |
| Stocks, end of montb, total.---.-.-.------- do | 14, 868 | 14,069 | 14,628 | 14, 363 | 13,628 | 12,712 | 12, 273 | 11, 180 | 10, 183 | 10,564 | 10,778 | 11,476 |  |  |
| 100-octane and above Jet fuel: | 8, 521 | 8, 139 | 8,399 | 8, 186 | 7,891 | 7,597 | 7,591 | 7, 186 | 6,570 | 6,846 | 7,077 | 7,308 |  |  |
|  | 4,613 | 4,542 | 4,625 | 5,697 | 6, 556 | 6, 506 | 6,480 | 6,314 | 6,551 | 7,061 | 6,558 | 5,804 |  |  |
|  | 4,713 | 6,484 | 6, 859 | 7,603 | 8,839 | 6,780 | 8,890 | 8,278 | 7, 260 | 8,684 | 9,678 | 8,290 |  |  |
| Stocks, end of month...........-............-d | 4,749 | 4,801 | 4,451 | 4,488 | 4,981 | 5,494 | 5,752 | 6,004 | 6,253 | 6,145 | 5,373 | 5,184 |  |  |
| Asphalt:- <br> Production $\qquad$ do |  | 4,047 | 3,703 | 4,498 | 6,603 | 8,451 | 9,895 | 10, 189 | 10,785 | 10,352 | 9,384 | 6,949 |  |  |
|  | 10, 463 | 11, 790 | 13, 269 | 14,554 | 15, 698 | 15, 465 | 13,953 | 12, 294 | 10,256 | 8,696 | 7,351 | 8,416 |  |  |
| Wax:- <br> Production $\qquad$ | 478 | 440 | 389 | 445 | 436 | 425 | 445 | 390 | 422 | 475 | 455 | 474 |  |  |
| Stocks, refinery, end of month...-...----.-.-.-do. | 666 | 702 | 694 | 719 | 721 | 735 | 743 | 692 | 699 | 708 | 665 | 733 |  |  |
| Asphalt and tar products, shipments: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Asphalt roofing, total. thous. of squares. <br> Roll roofing and cap sheet $\qquad$ do. | 2,594 1,078 | 2,975 1,226 | 2,500 1,066 | 3,546 1,510 | 5,159 $\mathbf{2 , 0 8 8}$ | 6,347 2,353 | 6,235 2,279 | $\begin{array}{r}\text { 5, } \\ \text { 2, } \\ \text {, } \\ \hline 165 \\ \hline\end{array}$ | 7,489 2,811 | 6,079 2,485 | 5, 865 2,377 | 3,855 1,472 | 2, 385 |  |
|  | 1,517 | 1,748 | 1, 434 | 2,036 | 3,070 | 3,994 | 3,957 | 3,516 | 4,678 | 3,594 | 3,488 | 2,383 | 1, 536 |  |
|  | 48 | 62 | 54 | 56 | 83 | 92 | 92 | 90 | 110 | 114 | 132 | 96 | 58 |  |
|  | 73 | 73 600 | ${ }_{5}^{67}$ | 108 840 | ${ }_{1}^{131}$ | +157 | 167 1953 | $\begin{array}{r}178 \\ 2 \\ \hline 373\end{array}$ | +169 | $\begin{array}{r} 197 \\ 1.865 \end{array}$ | $\begin{array}{r}188 \\ \hline \\ \hline 842 \\ \hline\end{array}$ | $\begin{array}{r}113 \\ \hline 153 \\ \hline\end{array}$ | $\begin{array}{r}68 \\ 1,058 \\ \hline\end{array}$ |  |
| Asphalt board products..............thous. of sq. ft.- | 716 53, 418 | 63,344 | 53, 517 | 840 77,156 | 1,648 87,330 | 102, ${ }^{1,582}$ | -1,953 | 2,373 75,046 | 1,926 108,623 | 1,865 85,861 | 1,842 80,302 | 1,1153 65,111 | 53,823 |  |

## PULP, PAPER, AND PRINTING

| PULPWOOD AND WASTE PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pulpwood: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2, 813 | 3,184 | 2, 801 | 2,789 | 2,394 | 2,568 | 2,632 | 2,646 | 3,153 | 3, 043 | 3,407 | + 2,841 | 2,838 |  |
|  | 2,638 | 3, 063 | 2, 714 | 2,953 | 2,846 | 2, 840 | 2,788 | 2,640 | 2,994 | 2,934 | 3,388 | +3,047 | 2,821 |  |
|  | 6,653 | 6, 768 | 6,878 | 6,700 | 6,226 | 5,953 | 5,810 | 5,793 | 5,995 | 6, 120 | 6, 103 | -5,932 | 5,930 |  |
| Waste paper: <br> Consumption $\qquad$ thous. of short tons.- | 645.2 | 689.8 | 667.7 | 706.5 | 711.2 | 726.0 | 723.7 | 686.6 | 781.0 | 785.2 | 805.4 | ${ }^{\text {r 7 7 }}$ - 2 | 691.0 |  |
|  | 523.2 | 516.2 | 493.4 | 495.2 | 507.0 | 489.2 | 476.7 | 488.4 | 445.6 | 429.4 | 436. 4 | ${ }^{-} 439.9$ | 466.4 |  |
| WOOD PULP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production: <br> Total, all grades. $\qquad$ thous. of short tons. | 1,606.1 | 1,853.8 | 1,677.8 | 1,809.7 | 1,731. 4 | 1,741. 6 | 1,729.2 | 1,629.6 | 1,873.8 | 1,822.6 | 2,081. 6 | r 1, 908. 2 | 1,754. 6 |  |
| Dissolving and special alpha-..-...-.-.......-do..-- | 1,67.4 | 1,98.3 | 173.9 | 176.3 | 65.4 | 175.9 | 1,79.7 | 64.9 | 1.85 .7 | 1,72. 1 | 88. 4 | . 84.7 | 77.7 |  |
|  | 872.9 | 1,016.3 | 934.2 | 1,019.8 | 970.1 | 962.8 | 964.0 | 919.3 | 1,083.6 | 1,034.3 | 1,205. 4 | r1, 109.5 | 983.1 |  |
|  | 191.7 | 224.4 | 188.4 | 210.4 | 208.9 | 195.5 | 189.9 | 166.7 | 182.7 | 189.1 | 223.5 | ${ }^{r} 197.7$ | 194.0 |  |
|  | 227.1 | 247.5 | 234.1 | 244.4 | 243.5 | 252.9 | 235.0 | 222.9 | 243.1 | 234.5 | 258.3 | r 237.5 | 235.0 |  |
|  | 82.1 | 96.2 | 89.4 | 94.8 | 84.4 | 93.5 | 95.9 | 96.7 | 101.8 | 102.8 | 104.8 | 93.8 | 91.9 |  |
| Soda, semichem., screenings, damaged, etc_-do. | 164.9 | 171.1 | 157.7 | 164.0 | 159.1 | 160.9 | 164.8 | 159.1 | 186.9 | 189.9 | 201.4 | r 184.9 | 172.8 |  |
| Stocks, end of month: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 888.6 | 889.5 | 894.7 | 920.2 | 919.6 | 929.5 | 944.4 | 912.4 276.0 | 883.8 | 873.3 258.9 | 888.8 | $\begin{array}{r}\text { r } 886.8 \\ \ulcorner \\ \hline 273.9\end{array}$ | 883.2 |  |
|  | 225.0 562.5 | 250.2 542.2 | 261.9 536.4 | 266.1 558.9 | 276.5 547.4 | 283.5 550.8 | 293.1 560.2 | 276.0 550.6 | 265.6 537.4 | 258.9 533.3 | 272.0 533.8 | r 873.9 r 528.3 | 252. 2 |  |
|  | 562.5 | 542.2 97.1 | 536.4 $\mathbf{9 6 . 3}$ | 558.9 98.1 | 547.4 95.7 | 550.8 95.2 | 560.2 91.2 | 550.6 85.9 | 537.4 80.8 | 533.3 81.1 | 533.8 82.9 | 「 528.3 | 545.1 85.9 |  |
|  | 101.1 | 97.1 | 96.3 | 95.1 | 95.7 | 95.2 | 91.2 | 85.9 | 80.8 | 81.1 | 82.9 | 84.6 | 85.9 |  |
|  | 66.5 | 46. 1 | 43.7 | 49.9 | 42.7 | 41.7 | 47.4 | 40.8 | 35.8 | 38.8 | 41.1 | 46.9 |  |  |
| Dissolving and special alpha........................do....- | 31.9 | 18.2 | 18.9 | 22.8 | 16.5 | 19.6 | 22.4 | 16.3 | 16.2 | 14.2 | 22.0 | 17.0 |  |  |
|  | 34.6 | 27.9 | 24.8 | 27.2 | 26.2 | 22.1 | 25.0 | 24.6 | 19.5 | 24.6 | 19.1 | 30.0 |  |  |
| Imports, all grades, total......-..................... do. | 148.1 | 141.5 | 161.5 | 178.7 | 167.4 | 151.1 | 185.6 | 174.5 | 159.6 | 193.6 | 199.4 |  |  |  |
| Dissolving and special alpha......................do. | 6.2 | 4. 5 | 5.2 | 7.5 | 8.7 | 6. 5 | 10.2 | 11.6 | 12.8 | 15.3 | 14.9 |  |  |  |
|  | 142.0 | 137.0 | 156. 3 | 171.1 | 158.6 | 144.6 | 175.4 | 162.9 | 146.8 | 178.3 | 184.5 | ------ |  |  |
| PAPER AND PAPER PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All paper and board mills, production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Paper and board, total...-.....thous. of short tons.- | $\ulcorner 2,300$ | 2,528 | 2,372 | 2,536 | 2,500 | 2, 518 | 2, 504 | 2,355 | 2, 700 | 2, 653 | 2, 914 | $r 2,640$ | 2, 507 |  |
|  | ${ }^{\sim} 1,051$ | 1,149 | 1,056 | 1, 127 | 1,137 | 1, 108 | 1,091 | 1,018 | 1, 149 | 1,116 | 1,253 | $\stackrel{+1,149}{ }$ | 1,124 |  |
|  | $\cdot 11,031$ | 1, 143 | 1,092 | 1,170 | 1,112 | 1, 142 | 1,150 | 1,072 | 1, 260 | 1,249 | 1, 362 | r 1, 237 +10 | 1, 140 |  |
|  | $r 11$ $r$ | 13 224 | 12 213 | 13 227 | 12 239 | 11 257 | 11 252 | 10 255 | 13 278 | 12 276 | 14 285 | +10 243 | 11 |  |

${ }^{r}$ Revised. ${ }^{p}$ Preliminary. I New basis effective July 1958; not strictly comparable with earlier data. $\dagger$ Revisions for 1957 will be published later for indicated Items as follows: Lubricants (January, March, April, June, August, and September); gasoline (January-September); jet fuel (January-May and September). ©Asphalt-5.5 bbl. $=1$ short ton; wax- $1 \mathrm{bbl} .=280 \mathrm{lb}$. o'Data prior to 1957 will be published later.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | $\frac{1957}{\begin{array}{c}\text { Decem- } \\ \text { ber }\end{array}}$ | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Janu- } \\ \text { ary } \end{gathered}$ | February | March | April | May | June | July | August | Septem- ber | October | November | $\begin{aligned} & \text { Decem- } \\ & \text { ber } \end{aligned}$ | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ |

## PULP, PAPER, AND PRINTING-Continued

| PAPER AND PAPER PRODUCTS-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Paper, exel. building paper, newsprint, and paperboard (American Paper and Pulp Association): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Orders, new | 770.1 | 827.4 | 760.8 | 791.7 | 783.0 | 803.0 | 815.4 | 801.0 | 829.4 | 805.9 | $\begin{array}{r}+906.2 \\ +68 . \\ \hline\end{array}$ | 854.3 |  |  |
| Orders, unfilled, end of month 9 ------....---do- | ${ }^{664.6}$ | 652.0 | 599.5 | 602.2 | 581.2 | 623.1 | 665.2 | 696.0 | 715.0 | 647.1 | ${ }^{+} 6886.5$ | 699.0 |  |  |
|  | 954.1 | 997.2 | 912.2 | 981.8 | 994.5 | ${ }^{966.3}$ | 953.8 | 891.6 | 1, 007.5 | 984.6 | $r 1,102.0$ | 1,009.0 |  |  |
|  | 764.2 | 824.5 | ${ }^{740.6}$ | 775. 3 | 806.2 | ${ }^{805.2}$ | 792.1 | 740.0 | 841.4 | 796.1 | ${ }_{r} 9001.1$ | 815.2 |  |  |
| Stocks, end of month $9 . .$. | 520.6 | 507.6 | 508.7 | 546.3 | 550.0 | 518.2 | 528.3 | 522.5 | 514.6 | 504.6 | ${ }^{\text {r }} 541.6$ | 531.4 |  |  |
| Fine paper: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Orders, unfil | 59.4 | 66.9 | 75.9 | 70.3 | 71.7 | 73.3 | 78.1 | 93.2 | 74.9 | 65.5 | $\bigcirc 70.1$ | 73.1 |  |  |
| Production. | 124.0 | 128.9 | 123.0 | 136.3 | 132.8 | 131.2 | 129.0 | 110.5 | 130.9 | 133.2 | ${ }^{+} 144.3$ | 134.0 |  |  |
| Shipments | 113.8 | 124.0 | 115.4 | 124.8 | 122.3 | 125.5 | 125.9 | 117.7 | 122.4 123.9 | 111.0 | r 128.7 $r$ $r$ 130.7 | 125.6 136.4 |  |  |
| Stocks, end of mont | 130.0 | 130.7 | 131.1 | 130.5 | 139.2 | 138.7 | 146.7 | 143.8 | 123.9 | 116.9 | r 130.7 | 136.4 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Orders, unfiled, end of month-.-.................do | 421.7 | 418.7 | 368.5 | 334.9 | 354.6 | 397.5 | 433.8 | 432.7 | 461.5 | 398.7 | - 414.4 | 442.7 |  |  |
|  | 314.3 | 342.9 | 315.1 | 334.8 | 342.8 | 348.3 | 338.9 | 314.3 | 347.8 | 328.1 | ${ }^{+} 358.3$ | 326.8 |  |  |
| Shipments | 320.2 | ${ }^{342.6}$ | 308.0 | 308. 5 | ${ }^{345.6}$ | ${ }^{345.9}$ | 339.4 | ${ }^{311.2}$ | 347.6 | 324.3 | + 356.0 | 327.4 |  |  |
| Stocks, end of month | 209.9 | 210.2 | 217.3 | 240.1 | 237.3 | 218.5 | 217.9 | 221.0 | 221.2 | 225.1 | ${ }^{\text {¢ } 227.3}$ | 226.7 |  |  |
| Price, wholesale, book paper, "A" grade, English finish, white, f. o. b. mill dol. per 100 lb | 15.88 | 15.88 | 15.88 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 |  |
| Coarse paper:Or |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Orders, unfiled, end of month ..........-....do | 137.9 | 130.1 | 120.3 | 132.5 | 119.8 | 115.4 | 119.3 | 128.3 | 134.9 | 139.6 | ${ }^{+} 152.8$ | 143.6 |  |  |
| Production-------------------------------10 | 282.9 | 304.6 | 280.1 | 300.3 | 297.4 | 279.7 | 281.5 | 269.5 | ${ }^{314.3}$ | 309.2 | ${ }^{+} 350.5$ | 327.6 |  |  |
| Shipments---1--- | 282.4 | 306.6 | ${ }^{275.5}$ | 2912 | 288.3 | 288.8 | 281.2 | 263.2 | 315.6 | 307.2 | $\begin{array}{r}\text { r } \\ \\ \mathrm{r} \\ \hline 104.8 \\ \hline\end{array}$ | 310.0 |  |  |
| Stocks, end of mont Newsprint: | 115, 6 | 111.6 | 109. 7 | 113.4 | 115.3 | 103.3 | 107.1 | 101.3 | 103.5 | 96.7 | ${ }^{\text {r } 105.3}$ | 103.8 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 435.3 | 498.3 | 473.8 | 521.8 | 522.6 | 548.0 | 482.5 | 508.4 | 511.0 | 490.8 | 544.1 | 518.1 | 476.2 |  |
| Shipments from mills .-.....................- | 471. 4 | 474.8 | 435.2 | 471.1 | 532.7 | 561.4 | 480.6 | 523.2 | 491.9 | ${ }^{495.3}$ | 555.1 | 527.7 | 494.3 |  |
| Stocks at mills, end of month..-----------.- do | 132.5 | 155.9 | 194.6 | 245.2 | 235.1 | 221.8 | 223.6 | 208.8 | 227.9 | 223.3 | 212.3 | 202.7 | 184.7 |  |
| United States: | 138.7 | 157.0 | 140.4 | 148.4 | 148.6 | 149.0 | 141.8 | 134.9 | 148.5 | 137.2 | 154.8 | 152.6 | 144.7 |  |
| Shipments from milis | 135. 1 | 158.8 | 138.7 | 151.0 | 149.2 | 146.7 | 138.6 | 137.8 | 142.0 | 139.7 | 158.7 | 150.6 | 148.8 |  |
| Stocks at mills, end of mont | 19.3 | 17.6 | 19.3 | 16.7 | 16.0 | 18.3 | 21.5 | 18.6 | 25.1 | 22.6 | 18.6 | 20.6 | 16.5 |  |
| Consumption by publisherso ${ }^{\circ}$ - $\qquad$ Stocks at and in transit to publisbers, end of month ${ }^{2}$ - $\qquad$ thous. of short tons.- | 436.3 | 385.9 | 364.7 | 434.4 | 423.3 | 438.0 | 409.2 | 364.5 | 387.6 | 413.0 | 470.0 | 465.2 | 394.3 |  |
|  | 5.0 | 0. 1 | 719.7 | 689.8 | 694.9 | 683.2 | 667.8 | 698.1 | 724.4 | 97.2 | 655.3 | 632.8 | 651.7 |  |
| Imports <br> Price, rolis, contract, delivered to principal ports | 403.7 | 399.5 | 369.8 | 391.8 | 421.0 | 416.7 | 422.3 | 411.6 | 367.7 | 391.6 | 439.5 |  |  |  |
|  | 134. 40 | 134.40 | 134, 40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134, 40 | 134.40 | p 134.40 |  |
| Paperboard (National Paperboard Association): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $1,090.0$ 1766.2 | $1,047.9$ 140.8 | $1,059.9$ 163.0 | 1, 173.7 | $\begin{array}{r} 1,113.9 \\ 366.2 \end{array}$ | $\begin{array}{r} 1,175.6 \\ 348.6 \end{array}$ | $\begin{array}{r} 1,147.3 \\ 356.5 \end{array}$ | $\begin{array}{r} 1,130.3 \\ 465.5 \end{array}$ | $\begin{array}{r} 1,247.7 \\ 407.3 \end{array}$ | $\begin{array}{r} 1,299.7 \\ 482.8 \end{array}$ | $\begin{array}{r} 1,389.8 \\ 427.6 \end{array}$ | $\begin{array}{r} 1,215.7 \\ 369.6 \end{array}$ | $1,240.0$ 405.3 | 1, 168. 375 |
|  | 1,057. 2 | 1,081.7 | 1,044.3 | 1,171.2 | 1,112.9 | 1,163.5 | 1, 125.6 | 1,033.2 | 1,284.4 | 1,247.6 | 1,398.8 | 1, 270.3 | 1,203.5 | 1, 196.0 |
| Percent of activi Paper products: | 79 | 80 | 86 |  | 84 |  |  |  |  |  |  |  | 81 | 89 |
| Paper products: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 6,825 | 7,697 | 7,013 | 7,483 | 7, 543 | 7,944 | 7,690 | 7,833 | 8,738 | 9,008 | 9,861 | 8,091 | 7,949 | 8,391 |
| Folding paper boxes, index of physical volume:* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Consumption of boxboard <br>  | 115.8 121.9 | $\begin{array}{r} \ulcorner 129.7 \\ { }_{r} 122.5 \end{array}$ | $\begin{aligned} & { }^{r} 130.7 \\ & { }^{1} 115.3 \end{aligned}$ | $\begin{array}{r} \text { r} \\ { }^{2} 133.0 \\ 123.0 \end{array}$ | $\begin{array}{r} r \\ \\ \\ r \end{array} 131.0$ | $\begin{array}{r} \ulcorner 121.9 \\ \quad{ }^{\circ} 120.2 \end{array}$ | $\begin{array}{r} { }^{\tau} 129.3 .3 \\ { }^{2} 122 . \end{array}$ | $\begin{array}{r} \mp 141.0 \\ \Gamma 118.5 \end{array}$ | $\begin{array}{r} { }_{r}^{r 129.2} \\ r_{129 .} \end{array}$ | $\begin{array}{r} { }^{1} 135.6 \\ { }_{1}^{133.1} \end{array}$ | $\begin{array}{r} { }^{r} 139.7 \\ 139.1 \end{array}$ | $\begin{array}{r} r \\ { }_{r}^{117.5} \\ 118.3 \end{array}$ | $\begin{aligned} & 122.7 \\ & 129.7 \end{aligned}$ |  |
| PRINTING |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Book publication, total....-......number of editions..- | ${ }^{1} 1,271$ | 579 | 1,051 | ${ }^{1} 1,302$ |  | 1,151 | 11,344 | 972 | 679 | ${ }^{1} 1,023$ | 1,217 | 1,307 | ${ }_{1}^{11,728}$ | ${ }^{1} 469$ |
|  | ${ }^{1} 11,043$ | 478 | 821 | ${ }^{1} 1,087$ | 883 | ${ }_{292}$ | ${ }^{1} 1,137$ | 752 | 552 | ${ }^{1} 871$ | 1.007 | 1,092 | ${ }^{1} 1,411$ | ${ }_{1}^{1} 368$ |
| New editions | ${ }^{1} 228$ | 101 | 230 | 1215 | 226 | 230 | ${ }^{1} 207$ | 220 | 127 | ${ }^{1} 152$ | 210 | 215 | 1317 | ${ }^{1} 101$ |

## RUBBER AND RUBBER PRODUCTS

| Natural rubber: RUBBER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 38,203 | 42,597 | 36, 711 | 38, 191 | 36,608 | 36,014 | 37,607 | 34, 235 | 39,444 | 44, 814 | 48,957 | 43, 101 | 42,963 |  |
|  | 101, 401 | 104, 979 | 110,880 | 112, 863 | 107, 897 | 100, 985 | 91, 779 | 85,577 | 85,666 | 82, 622 | 77, 859 | 74,969 | 77, 807 |  |
| Imports, including latex and guayule------ ${ }^{\text {Price, }}$ wholesale, smoked | 53,922 | 45,564 | 46,017 | 40, 444 | 34, 930 | 32,061 | 28, 279 | 25, 823 | 39,057 | 41, 343 | 45, 136 |  |  |  |
| Price, wholesale, smoked sheets (New York) per lb.- | . 285 | 275 | . 263 | . 266 | . 269 | . 253 | 263 | . 281 | 288 | 294 | . 313 | 324 | . 299 | 301 |
| Synthetic rubber: ${ }_{\text {Production }}$ | 103,779 | 102,716 | 81,755 | 83, 641 | 73, 757 | 76,411 | 74,050 | 77,083 | 87,32t | 90,979 | 100,981 | 102,496 | 101, 621 |  |
|  | 67, 386 | 72, 625 | 64, 230 | 66, 040 | 66, 613 | 66, 304 | 69,806 | 63,865 | 71,762 | 78,461 | 88,015 | 79, 013 | 85, 428 |  |
|  | 198,585 | 210,397 | 208, 914 | 209, 468 | 199,226 | 191, 229 | 183, 721 | 181, 524 | 183, 921 | 182,840 | 178, 534 | 183, 511 | 185,083 |  |
|  | 19,620 | 19,082 | 14,565 | 20, 512 | 15,780 | 19, 222 | 15, 308 | 14, 844 | 12,873 | 13, 100 | 17, 151 | 17,078 |  |  |
| Reclaimed rubber: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 20, 286 | 21,945 | 19,017 | 20, 225 | 20,735 | 19,567 | 21, 220 | 18,122 | 22, 432 | 22,596 | 26, 523 | 22, 396 | 24, 800 |  |
|  | 18, 229 | 21, 186 | 18, 130 | 19,300 | 19,746 | 20, 104 | 20,652 | 18,350 | 19,347 | 21,771 | 23, 563 | 21, 271 | 23, 236 |  |
| Stocks, end of month.................................................. TIRES AND TUBES | 29,323. | 29, 569 | 28,838 | 28,984 | 29, 440 | 27, 862 | 27,763 | 26, 442 | 27, 961 | 26, 676 | 27,340 | 27,680 | 28, 563 |  |
| Pneumatic casings: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 7,615 | 7,814 | 7, 314 | 7,573 | 7,477 | 7,653 | 8,293 | 7,288 | 7,762 | 8,277 | 9,344 | 8,393 | 9,376 |  |
|  | 6,560 | 8, 271 | ${ }^{6,737}$ | 7,543 | 8,175 | 8,503 | 9,231 | 9,573 | 7,848 | 7,912 | 8,454 | 7,788 | 8,892 |  |
|  | 3,070 | 2,653 | $\begin{array}{r}2,253 \\ 4 \\ \hline\end{array}$ | 2, ${ }^{2} 114$ | 1, 878 | ${ }_{6}, 173$ | 1,932 | 2,020 | 1,055 | 1,442 | 1, 838 | 3, 369 | 4, 057 |  |
|  | 3,342 148 | $\begin{array}{r}5,511 \\ \hline 107\end{array}$ | 4,374 110 | 5,334 $\mathbf{9 5}$ | 6,183 $\quad 116$ | 6,220 110 | 7,182 117 | 7,442 111 | $\begin{array}{r}6,679 \\ \hline 15\end{array}$ | 6,365 $\mathbf{1 0 5}$ | $\begin{array}{r}6,476 \\ \hline 140\end{array}$ | 4,320 100 | 4, 712 |  |
| Stocks, end of month $\qquad$ do <br> Exports (Bur. of Census) $\qquad$ do | 23, 225 | 22,769 $\stackrel{161}{ } \mathbf{1 6 1}$ | 23, ${ }_{297}{ }^{9} 9$ | 23,446 291 | - $\begin{array}{r}22,658 \\ 293\end{array}$ | 21,834 289 | 20,920 289 | 18,615 271 | 18,521 211 | 18,925 2109 | 19,913 286 | 20,403 2118 | 20,939 |  |
| Inner tubes: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2,778 | 3,344 | 3,444 | 3,685 | 3,624 | 3, 530 | 3,476 | 2,890 | 3,305 | 3,390 | 3,768 | 3,319 | 3,491 |  |
| Shipments Stocks end of | 2,717 7,671 | 4,309 6,700 | -3,296 | 3,764 7,066 | 3,243 7,609 | 3,035 8,189 | 3,602 | 3,466 7,680 | 3,331 7664 | 3,498 <br> 7 <br> 7 | 3,567 7889 | 2,899 8,372 | ${ }_{8}^{3,411}$ |  |
|  | -84 | $\begin{array}{r}6, \\ \\ \\ \hline 132\end{array}$ | ${ }^{6} \mathbf{3} 76$ | $\begin{array}{r}\text { 7, } \\ \\ \\ \hline 73\end{array}$ | 7,609 3 | 8,189 3 | 8,156 877 | 7,680 3 | $\begin{array}{r}7,664 \\ 3 \\ \hline 108\end{array}$ | 7,657 369 | $\begin{array}{r}7,869 \\ \hline 77\end{array}$ | 8,372 <br> 3 | 8,602 |  |




 comparable with earlier data.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Decem- ber | $\begin{gathered} \text { Janu- } \\ \text { ary } \end{gathered}$ | February | March | April | May | June | July | August | $\underset{\text { ber }}{\substack{\text { Septern }}}$ | October | Novem- ber | December | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ |

## STONE, CLAY, AND GLASS PRODUCTS

| PORTLAND CEMENT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Production, finished cement.-...........thous. of bbl_- | 22,386 | 18,230 | 14, 125 | 18,038 | 001 |  |  |  |  |  |  |  |  |  |
| Percent of capacity- |  |  |  |  |  |  |  | 90 |  |  |  | 28, 86 | 23, 70 |  |
| Shipments, finished cement...-.........-thous. of bbl.- | 17,023 | 13,717 | 10,968 | 17,686 | 25, 566 | 30,770 | 30, 513. | 32,536 | 34, 432 | 35,031 | 36,880 | 24, 758 | 16, 817 |  |
| Finished - | r $28,729$. | 33, 235 | 36,383 | 36,734 | 35, 170 | 33, 673 | 33, 350 | 30,646 | 27,883 | 24,445 | 20,415 | r 23,686 | 30,459 |  |
|  | - 14, 853 | 19, 168 | 24, 526 | 28, 235 | 28, 409 | 26,587 | 24,372 | 22, 561 | 18,872 | 15, 360 | 12, 494 | +12,124 | 15,429 |  |
| CLAY PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Brick, unglazed (common and face): <br>  | 473, 036 | 408, 100 | 338, 619 | 422, 800 | 541,649 | 587, 322 | 580, 880 | 591, 853 | 612,536 | 632,660 | 661,218 | 577, 795 |  |  |
|  | 393, 731 | 347,749 | 269, 485 | 436, 589 | 569,075 | 598, 554 | 616, 518 | 618, 355 | 634, 767 | 660, 720 | 695, 549 | 580, 478 |  |  |
| Price, wholesale, common, composite, f. o. b. plant dol. per thous.- | 31.069 | 30.904 | 30.904 | 30.951 | 30.951 | 30.951 | 30.951 | 30.925 | 30.925 | 30.927 | 30.927 | r 31.057 | ${ }^{\text {p }} 31.239$ |  |
| Clay sewer pipe and fittings, vitrified:o? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 123, 524 | 133, 193 | 108, 154 | 117, 507 | 117, 536 | 144, 005 | 149,773 | 162,066 | 166,901 | 168, 585 | 182, 976 | 160, 153 |  |  |
|  | 87, 927 | 100. 950 | 72, 335 | 114,563 | 142, 501 | 155, 448 | 165,812 | 175, 751 | 182, 345 | 183, 977 | 189, 642 | 151, 852 |  |  |
|  | 45,634 | 43,741 | 35, 115 | 40,822 | 50,131 |  |  |  |  |  |  |  |  |  |
|  | 38,354 | 37,783 | 30,716 | 41, 392 | 48,889 | 52, 750 | 52, 251 | 57,257 | 50, 781 | 47,960 | 54, 350 | 47;,003 |  |  |
| GLass and glass Products |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Flat glass, mifrs.' shipments (qtrly. total)* <br> thous. of dol | 69, 299 |  |  | 47, 217 |  |  |  |  |  |  |  |  |  |  |
| Sheet (window) glass, shipments .-...-.-.-.-.-.do...- | 33, 761 |  |  | 22, 545 |  |  | 21, 116 |  |  | 27, 497 |  |  |  |  |
| Plate and other flat glass, shipments....-.-....-. do...-- | 35, 338 |  |  | 24, 672 |  |  | 23,005 |  |  | 30, 099 |  |  |  |  |
| Glass containers: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production------------------------.--thous. of gross-- | 10,767 | 11, 714 | 10,899 | 12,216 | 11, 158 | 12,201 | 12,721 | 12,707 | 13, 453 | 12,597 | 13, 299 | 11,533 | 10,573 |  |
| Shipments, domestic, total $\qquad$ -do Gencral-use food: $\qquad$ | 9,294 | 10,644 | 10,546 | 11,015 | 10,914 | 12, 275 | 12, 176 | 12,042 | 13,716 | 13,299 | 12,757 | 10,562 | 10,560 |  |
| Narrow-neok food ---.......-.-.-.-....do-. | 779 | 941 | 889 | 996 | 1,082 | 1,157 | 1,198 | 1,232 | 2,007 | 2,369 | 1,407 | 927 | 977 |  |
| Wide-mouth food (incl. packers tumblers, jelly glasses, and fruit jars) ............thous. of gross. | 2,669 | 3. 272 | 2,773 | 3, 181 | 3,210 | 3, 511 | 3, 615 | 3,932 | 4, 520 | 4, 271 | 3,867 | 3,224 | 3,218 |  |
| Beverage | 903 | 894 | 1,446 | 788 | 696 | 966 | 1,096 | 939 | 594 | 462 | 664 | 593 |  |  |
|  | ${ }_{5}^{546}$ | ${ }_{0}^{585}$ | + 558 | $\begin{array}{r}855 \\ 1 \\ 195 \\ \hline\end{array}$ | 1,079 | 1,498 | 1,467 | 1,260 | - 994 | 811 | $\begin{array}{r}686 \\ 1.575 \\ \hline\end{array}$ | $\begin{array}{r}639 \\ 1 \\ \hline 17\end{array}$ | 887 |  |
|  | 986 2,517 | 265 2,891 | 1,018 2,891 | 1,195 2,929 | 1,045 2,727 | 1,155 2,812 | 1,159 2,555 | 1980 2,569 | 1,144 3,161 | 1,227 2,915 | 1,575 <br> 3,330 | 1,317 2,814 | 1,030 2,630 |  |
| Chemical, household and industrial.-..........do | 740 | 947 | 832 | 932 | 947 | 1,039 | -945 | 994 | 1,077 | 1,052 | 1,052 |  | ${ }^{2} 88$ |  |
|  | 154 | 152 | 138 | 139 | 128 | 137 | 141 | 136 | 219 | 192 | 176 | 159 | 206 |  |
|  | 17, 834 | 18,051 | 18, 196 | 19, 132 | 19,027 | 18,825 | 19,145 | 19,512 | 18,927 | 17,971 | 18, 203 | 18,968 | 18,675 |  |
| GYPSUM AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crude gypsum, quarterly total: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2,061 |  |  | 827 1,970 |  |  | 1,117 |  |  | 1,067 2,680 |  |  |  |  |
|  | 1,862 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gypsum products sold or used, quarterly total: <br> Uncalelined uses |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} \mathbf{8 6 8 , 0 6 7} \\ 76,674 \end{array}$ |  |  | 594, 437 |  |  |  |  |  | 920,082 |  |  |  |  |
| Building uses: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Plasters: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{\|l} 323,847 \\ 303,223 \end{array}$ |  |  | $262,112$ |  |  | $\begin{aligned} & 331,536 \\ & 302,432 \end{aligned}$ |  |  | $\begin{aligned} & 375,606 \\ & 339,607 \end{aligned}$ |  |  |  |  |
|  | 529.3 |  |  | 496.3 |  |  |  |  |  | 620.4 |  |  |  |  |
|  | 1,060.2 |  |  | $\begin{aligned} & 1,093.0 \\ & 137.9 \end{aligned}$ |  |  | $1,134.4$ |  |  | $\begin{array}{r} 1,371.4 \\ 160.4 \end{array}$ |  |  |  |  |
|  | 51.0 |  |  |  |  |  | $154.6$ |  |  | 160.7 |  |  |  |  |

TEXTILE PRODUCTS

| APPAREL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hosiery, shipmentsf.-.-.---.-.thous. of dozen pairs.- | 9,773 | 11,686 | 11,056 | 11,667 | 10,723 | 9,891 | 11,317 | 11,303 | 13, 718 | 14,099 | 15,830 | 13,474 | 11,396 |  |
| Men's apparel, cuttings: $\downarrow \Delta \oplus$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tailored garments: | 1,392 | 21,670 | 1,436 | 1,352 | 21,665 | 1,416 | 1,348 | 21,095 | 1,516 | 1,328 | 21.750 | 1,560 |  |  |
|  | 196 | 2215 | 216 | 280 | 2450 | 500 | 508 | ${ }^{2} 425$ | 568 | 476 | 2505 | 340 | 225 |  |
| Coats (separate), dress and sport*............do. | 624 | 2760 | 540 | 460 | ${ }^{2} 640$ | 724 | 852 | ${ }^{2} 685$ | 844 | 704 | ${ }^{2} 775$ | 824 | 2955 |  |
| Trousers (separate), dress and sport ..........do... | 4,944 | 25,275 | 4,792 | 5,040 | 25,445 | 4,976 | 4,844 | 24,635 | 4,872 | 4,720 | ${ }^{2} 5,455$ | 4, 588 | 25,170 |  |
| hirts (woven fabries), dress and sport <br> thous. of doz.. | 1,328 | ${ }^{2} 1,830$ | 1,676 | 1,844 | 21,655 | 1,576 | 1, 524 | 21,395 | 1,676 | 1,652 | ${ }^{2} 1,965$ | 1,628 | 2 1,665 |  |
| Work clothing: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dungarees and waistband overalls............do.... | 136 264 | ${ }_{2}^{2} 210$ | 232 288 | 256 288 | 2 2 2 225 | ${ }_{2}^{294}$ | ${ }_{268}^{240}$ | 2225 2235 | 256 288 | ${ }_{320}^{256}$ | 2 2 2 385 | ${ }_{296}^{256}$ | ${ }_{2}^{2} 200$ |  |
| Shirts-.--------------------------------10.--1.- | 264 |  |  |  |  |  |  | 25 |  |  |  |  | 2305 |  |
| Women's, misses', juniors' outerwear, cuttings: $\Delta \oplus$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1,426 | 2, 256 | 2,371 | 2,232 | 1,127 | 1,058 | 1,802 | 2,661 | 2,620 | 2,649 | 3,030 | 2,269 | 1,670 |  |
|  | 16, 234 | 21, 749 | 22, 457 | 20, 127 | 26, 844 | 24, 143 | 21, 126 | 19,778 | 20, 319 | 20,591 | 22,540 | 19,882 | 19, 495 |  |
|  | 677 | 1, 102 | 1,277 | 998 | 556 | 332 | 949 | 1,024 | 1,018 | 829 | 902 | 987 | 952 |  |
| Waists, blouses, and shirts............thous. of doz.- | 707 | 1,111 | 1,268 | 1,339 | 1,221 | 1,266 | 1,100 | 1,155 | 1,219 | 1,251 | 1,403 | 1,072 | 953 |  |
|  | 422 | 550 | 636 | 530 | 588 | 690 | 672 | 805 | 828 | 700 | 795 | 600 | 527 |  |




New series; from Bureau of the Census. Data for earlier pe
$\dagger$ texcludes shipments of men's slipper socks. Comparable data for January-March 1957 appear in the Jume 1958 Surver.
4Data for January, April, July, October and December 1958 cover 5 -week periods and for other months, 4 weeks. $\triangle$ Revisions for $1955-57$ are available upon request.
$\oplus$ Estimates beginning December 1957 for men's apparel and January 1958 for women's, etc., are based on revised samples and are not strictly comparable with those for earlier months. December 1957 men's cuttings (old basis) in order and units as above: 1,$428 ; 208 ; 672 ; 5,328 ; 1,412 ; 128 ; 288$. No overlap is available for women's, etc.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of bUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Decem- } \\ & \text { ber } \end{aligned}$ | $\underset{\text { ary }}{\text { Janu- }}$ | $\underset{\text { ary }}{\underset{\text { arbru- }}{ }}$ | March | April | May | June | July | August | September | October | Novem- | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ |

TEXTILE PRODUCTS—Continued

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline COTTON \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \multicolumn{15}{|l|}{Cotton (exclusive of linters): Production:} \\
\hline Ginnings§. \(\qquad\) thous. of running bales. Crop estimate, equivalent \(500-\mathrm{lb}\). bales \& \({ }^{1} 9,234\) \& 210,630 \& \& \({ }^{3} 10,880\) \& \& \& \& 213 \& 1,009 \& 2,627 \& 7,316 \& 10,216 \& \({ }^{1} 10,878\) \& 211,343 \\
\hline Consumption thous. of bales.-- \& 569, 873 \& 5797,774 \& 639,471 \& \({ }^{3} 10,964\) \& '729,955 \& 600, 256 \& 595,408 \& 5613,950 \& 638,767 \& 647894 \&  \& 672838 \& :727, 410 \& +11,581 \\
\hline Stocks in the United States, end of month, total 1 thous, of bales \& \begin{tabular}{|c} 
56, \\
\(\times 16,466\)
\end{tabular} \& 15, 160 \& 14, 086 \& 12,992 \& 11,784 \& 10,661 \& 5x5,
9,682 \& 8,737 \& 19,561 \& 18,410 \& 17,528 \& 16,431 \& 727,410
15,379 \& \\
\hline  \& r 16, 410 \& 15,098 \& 14, 032 \& 12,944 \& 11, 742 \& 10,620 \& 9,635 \& 8,702 \& 19,464 \& 18,308 \& 17, 427 \& 16, 339 \& 15,296 \& \\
\hline  \& r 2,250 \& 1,256 \& 738 \& 12,729 \& 1715 \& -493 \& 434 \& , 291 \& 11, 206 \& 9,710 \& 1,916 \& 3,092 \& 1,111 \& \\
\hline Public storage and compresses...--.........-do. \& r 12,595 \& 12,147 \& 11,517 \& 10,491 \& 9, 326 \& 8,409 \& 7, 528 \& 6,825 \& 6, 782 \& 7,221 \& 10,205 \& 11,861 \& 12,684 \& \\
\hline  \& 1,565 \& 1,695 \& 1,728 \& 1,724 \& 1,701 \& 1,719 \& 1,673 \& 1,586 \& 1, 476 \& 1,377 \& 1,305 \& 1, 386 \& 1,501 \& \\
\hline  \& \({ }^{\text {r }} 56\) \& 62 \& 54 \& 48 \& 42 \& 40 \& 37 \& 35 \& 97 \& 101 \& 102 \& 92 \& 84 \& \\
\hline  \& 608,635 \& 516, 805 \& 449, 626 \& 480, 138 \& 500,932 \& 535, 180 \& 433, 434 \& 469, 011 \& 208, 811 \& 211,910 \& 181, 452 \& 313, 762 \& \& \\
\hline  \& 36,670 \& 6,418 \& 2,276 \& 4,279 \& 1, 812 \& 3, 859 \& 1,974 \& 913 \& 84, 892 \& 23, 400 \& 12,356 \& \& \& \\
\hline Prices (farm), American upland..........cents per lb.Prices, wholesale, middling \(1^{\prime \prime}\), average 14 markets \& 28.2 \& 27.4 \& 24.9 \& 26.1 \& 27.9 \& 29.1 \& 29.1 \& 30.8 \& 33.2 \& 34.5 \& 33.3 \& 32:4 \& 30.3 \& 28.2 \\
\hline P. cents per lb-- \& 34.9 \& 34.8 \& 34.6 \& 34.5 \& 34.6 \& 34.7 \& 34.8 \& 34.9 \& 34.8 \& 34.7 \& 34.8 \& 34.8 \& 34.4 \& 34.3 \\
\hline \begin{tabular}{l}
Cotton linters: \\
Consumption. thous. of bales_-
\end{tabular} \& 99 \& 99 \& 91 \& 89 \& 75 \& 82 \& 86 \& 66 \& \({ }^{6} 85\) \& 88 \& \({ }^{5} 104\) \& 90 \& \({ }^{5} 107\) \& \\
\hline  \& 156 \& 156 \& 119 \& 96 \& 69 \& 49 \& 34 \& 35 \& 43 \& 94 \& 217 \& 178 \& 167 \& \\
\hline  \& 876 \& 909 \& 937 \& 959 \& 943 \& 894 \& 829 \& 785 \& 680 \& 678 \& 782 \& 827 \& 857 \& \\
\hline COTTON MANUFACTURES \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \multicolumn{15}{|l|}{Cotton cloth:} \\
\hline Cotton broadwoven goods over 12 inches in width, production, quarterly \(\triangle\).............. mil. of linear yd.- \& 2,324 \& \& \& 2,341 \& \& \& 2, 202 \& \& \& 2,105 \& \& \& \& \\
\hline Exports.............------.........thous. of sq. yd.- \& 45,303 \& 40,763 \& 45,246 \& 45,043 \& 57,650 \& 46,823 \& 37, 393 \& 29, 232 \& 43, 500 \& 39, 109 \& 41,629 \& 38,729 \& \& \\
\hline Imports \& 11,771 \& 13,182 \& 11, 178 \& 11,850 \& 9, 172 \& 14, 732 \& 13,610 \& 15, 224 \& 10,350 \& 11, 419 \& 8,078 \& \& \& \\
\hline Prices, wholesale:
Mill marginst \& 22.81 \& 23.44 \& 23.26 \& 23.11 \& 22.75 \& 22.00 \& 21.71 \& 21.65 \& 22.30 \& 22.24 \& 22.16 \& 23.36 \& 25.06 \& 25. 01 \\
\hline Denim, white back, 28 -inch, 8 oz/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 \& \({ }^{25} 36.4\) \& 25.01 \\
\hline Print cloth, 39 -inch, \(68 \times 72\)......-.........do... \& 15.4 \& 15.5 \& 15.1 \& 15.0 \& 14.8 \& 14.7 \& 15.0 \& 15.0 \& 15.4 \& 15.4 \& 15.4 \& 15.6 \& \({ }^{p} 16.5\) \& \\
\hline  \& 15.8 \& 15.8 \& 15.8 \& 15.8 \& 15.5 \& 15.4 \& 15.1 \& 15.0 \& 15.5 \& 15.8 \& 15.8 \& r 16.0 \& \({ }^{2} 16.3\) \& \\
\hline \multicolumn{15}{|l|}{Cotton yarm, natural stock, on cones or tubes:} \\
\hline 20/2, carded, weaving ....---...-.-.-. dol. per lb \& . 670 \& . 670 \& . 668 \& . 662 \& . 657 \& . 657 \& . 657 \& . 657 \& . 657 \& . 661 \& . 661 \& . 661 \& p. 661 \& \\
\hline  \& . 957 \& . 957 \& . 955 \& . 945 \& . 937 \& . 931 \& . 933 \& . 933 \& . 935 \& . 933 \& . 931 \& . 931 \& p. 931 \& \\
\hline Spindle activity (cotton system spindles): \(\uparrow \triangle\) Active spindles, last working day, total thous \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Active spindles, last working day, total.....-thous_Consuming 100 percent cotton. do. \& \(\begin{array}{r}\text { r 19, } \\ \text { 18, } 144 \\ \hline\end{array}\) \& 19,606
17,950 \& 19,615
17,945 \& 19,367
17 \& 19,208
17,602 \& 19,210
17,625 \& 18,991
17,443 \& 19,230
17,501 \& 19,268
17,541 \& 19,251 \& 19,279
17,650 \& 19,269
17,611 \& 19,276
17,616 \& \\
\hline Spindle hours operated, all fibers, total_._mil. of hr A verage per working day \(\qquad\) do. \& \(r\)

7,960

798 \& ${ }^{5} 11,045$ \& 8,843
442 \& 8,643
432 \& 510,221
409 \& 8,154
408 \& 8, 303 \& ¢ 8,791
${ }^{3} 852$ \& 8,777 \& 8,870
444 \& ¢ $\begin{array}{r}11,447 \\ 458\end{array}$ \& 9,180
459 \& ${ }^{5} 10,427$ \& <br>
\hline Consuming 100 percent cotton...------......- do \& 7,309 \& ${ }^{\text {b }} 10,199$ \& 8,161 \& 7,984 \& :9,451 \& 7,503 \& 7,637 \& ${ }^{5} 8,048$ \& 8,070 \& 8,190 \& 810,496 \& 8,389 \& ${ }^{5} 9,453$ \& <br>
\hline \multicolumn{15}{|l|}{MANMADE FIBERS AND MANUFACTURES} <br>
\hline Fiber production, quarterly total $¢ \oplus \ldots \ldots \ldots$. \& ${ }^{\text {r }} 445.4$ \& \& \& 370.9 \& \& \& ${ }^{\tau} 347.5$ \& \& \& r 391.0 \& \& \& 442.9 \& <br>
\hline Rayon and acetate: Filament yarn -.-...-.... do...- \& 173.9 \& \& \& 161.9 \& \& \& 144.4 \& \& \& 162.0 \& \& \& 167.4 \& <br>
\hline Staple plus tow $\oplus$-------. do \& 113.4 \& \& \& 78.9 \& \& \& 66.3 \& \& \& 81.3 \& \& \& 97.7 \& <br>
\hline Noncellulosic (nylon, acrylic, protein, etc.) .-..do \& r 133.6 \& \& \& 108.1 \& \& \& r113.3 \& \& \& $r 121.9$ \& \& \& 145.7 \& <br>
\hline Exports: Yarns and monofilaments_..----thous. of lb.- \& 2,405 \& 3, 153 \& 2,917 \& 3,282 \& 4,732 \& 2, 842 \& 3,397 \& 3,326 \& 4,233 \& 4,078 \& 3,750 \& 3, 565 \& \& <br>
\hline Staple, tow, and tops.-.-.-.-.-.-.-...-- do..-- \& 1,868 \& 2,588 \& 1,653 \& 1,811 \& 1,540 \& 1, 862 \& 1,491 \& 1,849 \& 1,859 \& 2,562 \& 1, 986 \& 2, 246 \& \& <br>
\hline Imports: Yarns and monofilaments....-......... do \& 134 \& 114 \& 155 \& 140 \& 191 \& 161 \& 275 \& 139 \& 287 \& 264 \& 587 \& \& \& <br>
\hline  \& 6, 499 \& 6,991 \& 5,795 \& 8,011 \& 6, 267 \& 6,583 \& 5,772 \& 7,224 \& 6,870 \& 4,548 \& 8,920 \& \& \& <br>
\hline \multicolumn{15}{|l|}{Rayon and acetate:} <br>
\hline Stocks, producers', end of month, total $\oplus$._mil. of Ib.- \& 130.4 \& 124.2 \& 126.2 \& 126.7 \& 126.1 \& 122.7 \& 118.6 \& 117.8 \& 111.5 \& 108.9 \& 104.3 \& + 97.9 \& 96.4 \& <br>
\hline \& 71.8 \& 69.9 \& 69.9 \& 69.8 \& 69.9 \& 69.6 \& 67.3 \& 66.0 \& 61.3 \& 60.6 \& 59.2 \& ${ }^{+} 55.6$ \& 51.7 \& <br>
\hline  \& 58.6 \& 54.3 \& 56.3 \& 56.9 \& 56.2 \& 53.1 \& 51.3 \& 51.8 \& 50.2 \& 48.3 \& 45.1 \& 42.3 \& 44.7 \& <br>

\hline | Prices, rayon, viscose: |
| :--- |
| Yarn, filament, 150 denier. $\qquad$ dol, per lb_- | \& . 910 \& . 838 \& . 838 \& . 838 \& . 838 \& . 850 \& . 850 \& . 850 \& . 760 \& . 760 \& . 760 \& .760 \& D. 760 \& <br>

\hline  \& . 311 \& . 311 \& . 311 \& . 311 \& . 311 \& . 311 \& . 311 \& . 311 \& . 311 \& . 311 \& . 311 \& . 311 \& p. 311 \& <br>
\hline \multicolumn{15}{|l|}{Manmade-fiber broadwoven fabrics:} <br>
\hline Production, quarterly total $\square^{\triangle} \triangle$ - thous. of linear $y d .-$ \& 577,022 \& \& \& 567, 357 \& \& \& 574, 525 \& \& \& 579, 319 \& \& \& \& <br>
\hline Rayon and acetate (excl. tire fabric) .........-do.... \& 375, 025 \& \& \& 385.239 \& \& \& 413, 942 \& \& \& 412, 639 \& \& \& \& <br>
\hline Nylon and chiefly nylon mixtures .-....---.- do. \& 92, 317 \& \& \& 81, 639 \& \& \& 69, 228 \& \& \& 71, 213 \& \& \& \& <br>
\hline  \& 13,572 \& 12,540 \& 13,006 \& 17,686 \& 14, 288 \& 14,061 \& 12, 146 \& 9,379 \& 11,898 \& 11,870 \& 15,914 \& 12,238 \& \& <br>
\hline SILK \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 570 \& 678 \& 231 \& 242 \& 193 \& 373 \& 228 \& 304 \& 422 \& 259 \& 522 \& \& \& <br>
\hline Price, raw, AA, $20-22$ denier--......-dol. per lb--
Production, fabric, \& 4.33
5,401 \& 4. 32 \& 4.31 \& 4.24
6,186 \& 4.27 \& 4.27 \& 3.93
5,775 \& 4.27 \& 4.27 \& 4. 20 \& 3.72 \& '3.68 \& p 3.62 \& -------- <br>
\hline Production, fabric, qtrly. total $\triangle$ - thous, of linear yd.- \& 5,401 \& \& \& 6,186 \& \& \& 5,775 \& \& \& 6,001 \& \& \& \& <br>
\hline WOOL \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \multicolumn{15}{|l|}{\multirow[t]{2}{*}{}} <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 7,579 \& ${ }^{5} 10,121$ \& 8, 664 \& 8,434 \& ${ }^{5} 7,608$ \& 5,866 \& 6,498 \& ${ }^{5} 7,382$ \& 9, 913 \& 11, 446 \& ${ }^{5} 14,224$ \& 12, 444 \& 6 14, 208 \& <br>
\hline Wool imports, clean content...-......-----......- do..-- \& 11,334 \& 17,731 \& 12, 536 \& 18, 274 \& 17,115 \& 12,979 \& 11, 288 \& 13, 106 \& 11,667 \& 14, 834 \& 23, 833 \& \& \& <br>
\hline Apparel class (dutiable), clean content.........do \& 4,253 \& 6,659 \& 5,390 \& 7,548 \& 8,029 \& 6,508 \& 6,116 \& 5, 540 \& 4, 119 \& 5, 032 \& 5,206 \& \& \& <br>

\hline \multicolumn{15}{|l|}{\multirow[t]{9}{*}{| ${ }^{\tau}$ Revised. ${ }^{p}$ Preliminary. ${ }^{1}$ Ginnings to December 13. ${ }^{2}$ Ginnings to January 16. ${ }^{3}$ Total ginnings of 1957 crop. |
| :--- |
| 4 December 1 estimate of 1958 crop. |
| ${ }^{5}$ Data cover a 5 -week period. ${ }^{6}$ Beginning August 1958, data are for 4 - and 5 -week periods; earlier data, calendar months. |
| §Total ginnings to end of month indicated, except as noted. |
| DData for January, April, July, October, and December 1958 cover 5 -week periods and for other months, 4 weeks; cotton stocks and number of active spindles are for end of period covered. |
| $\triangle$ Revisions for $1955-57$ are available upon request. |
| pound bales (earlier data in thousands of running bales). October 1958 figures comparable with data shown through September (thous. of bales): Production, 208; total stocks, 777 . |
| $\dagger$ Revised series. Calculation of mill margins revised (back to August 1954) to incorporate prices for expanded selection of 20 types of more widely used cloths and to reflect raw cotton prices for 4 areas of cotton production; prior series calculated from 17 cloth prices and raw cotton prices for Memphis territory growth only. |
| of Includes data not shown separately. |
| $\oplus$ Beginning January 1958, data exclude all figures for acetate staple plus tow. (It should be noted that for 1954-57, data as published for staple and tow exclude the greater part of aceta te tow for cigarette filtration purposes.) For years 1955-57, production of acetate staple plus tow (included in total staple through 1957) averaged 14.1 mil. lb. per quarter. |}} <br>

\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}

| Unless other wise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | 1958 |  |  |  |  |  |  |  |  |  |  |  | 1959 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Decem- ber | $\begin{gathered} \text { Janu- } \\ \text { ary } \end{gathered}$ | Febru- ary | March | April | May | June | July | August | $\begin{gathered} \text { Septem- } \\ \text { ber } \end{gathered}$ | October | Novernber | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | $\underset{\text { ary }}{\substack{\text { anu- }}}$ |

## TEXTILE PRODUCTS-Continued

| WOOL AND MANUFACTURES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wool prices, raw, clean basis, Boston: Good French combing and staple: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Graded territors, fine .-.-----...-.... dol. per lb.- | 1.438 | 1.400 | 1. 375 | 1. 250 | 1. 135 | 1.150 | 1. 150 | 1. 130 | 1.125 | 1. 125 | 1. 125 | 1. 125 | 1.125 | 1.088 |
| Graded fleece, 3/8 blood.................do-.-- | ${ }_{1}^{1.315}$ | 1.070 1.275 | 1.021 1.275 | - 8.938 | 1.847 1.225 | 1.836 1.225 | 1.882 1.225 | 1875 1.195 | 1.875 | 1.875 | 1.843 1.075 | 1.849 1.025 | . 915 |  |
| Knitting yarn, worsted, $2 / 20 \mathrm{~s}-50 \mathrm{~s} / 56 \mathrm{~s}$, Bradford system, <br>  | 99.8 | 1.275 97.3 | 96.0 | 93.5 | 1.225 91.5 | 86.0 | 1.225 94.8 | 1.185 94.8 | 1.175 93.5 | 1.175 <br> 93.5 | 1.075 91.0 | 1.025 88.5 | 1.025 90.0 |  |
| Woolen and worsted woven goods, except woven felts: | 61, 267 |  |  | 61,490 |  |  | 72,029 |  |  |  |  |  |  |  |
| Production, quarterty totalo'--....thous. on lin. do..-- | 58,025 |  |  | 58,780 |  |  | 69,921 |  |  | 67, 530 |  |  |  |  |
| Other than Government orders, total....-. do.... | 57, 366 |  |  | 58,391 |  |  | 68,784 |  |  | 65, 764 |  |  |  |  |
| Men's and boys' $\qquad$ do.... | 25, 895 |  |  | 27,442 |  |  | 29, 913 |  |  | 25, 359 |  |  |  |  |
| Women's and children's do...- | 31, 471 |  |  | 30,949 |  |  | 38, 871 |  |  | 40, 405 |  |  |  |  |
| Prices, wholesale, suiting, f. 0. b. mil: $\quad 1947-49=100$. | 115.2 | 115.2 |  | 114.1 |  | 111.9 | 111.9 | 108.6 | 106.7 | 106.7 | 106.7 | 104.5 | 104.5 |  |
| Gabardine, women's and children's...-.-.-.do...- | 100.6 | 103.9 | 103.9 | 103.9 | 97.3 | 97.3 | 97.3 | 97.3 | 97.3 | 90.8 | 89.1 | 89.1 | 89.1 |  |


| AIRCRAFT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturers of complete types: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aircraft, engines, propellers, parts, etc.: Orders, new (net) | 3,222 |  |  | 2,651 |  |  | 2,264 |  |  |  |  |  |  |  |
| Sales (net), quarterly total.................ddo.--- | 3, 133 |  |  | 2,858 |  |  | 2, 866 |  |  | 2,717 |  |  |  |  |
| Backlog of orders, total, end of quarter-...-- do-.-- | 14,531 |  |  | 14,324 |  |  | 13,722 |  |  | 13, 117 |  |  |  |  |
|  |  |  |  | 8, 694 |  |  |  |  |  |  |  |  |  |  |
|  | 44,856 | 62,311 | 65,046 | 35, 133 | 48,678 | 37,617 | 26, 421 | 41, 587 | 30,776 | 24, 401 | 49, 328 | 34, 881 | 37,672 |  |
| Airframe weight.------------------ thous. of lb .-- | 1.430.8 | 1,909.9 | 1,891.4 | 1,313.2 | 1,635.8 | 1,356.6 | 1,093.1 | 1,418.7 | 1,106.0 | 855.2 | 1,545.6 | 1,107.1 | 1,258.9 |  |
| Exports (commercial and civilian) $\oplus \mathrm{o}^{\text {a }}$. . thous. of dol. | 14,340 | 22,652 | 27,971 | 19, 535 | 16,655 | 18,887 | 10,966 | 20,086 | 26, 113 | 13,279 | 8,064 | 9, 767 |  |  |
| MOTOR VEHICLES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 642, 856 | 558, 533 | 467,553 | 433,474 | 396,725 | 427,620 | 412,982 | 381, 814 | 250,466 | 149, 261 | 342, 369 | 601, 460 | \%1688,800 | p1644,800 |
|  | 287 | 327 |  | 342 | 344 | 241 |  |  |  | 216 | 149 | 167 | D 1190 |  |
|  | 253 | ${ }^{295}$ | 293 | 313 | 290 | 206 | 84 | 290 | 259 | 212 | 149 | 124 |  |  |
| Passenger cars, total | 555, 242 | 478,416 | 396, 221 | 359,464 | 322, 482 | 352, 076 | 342, 228 | 316,408 | 194, 974 | 102, 687 | 272, 241 | 511, 885 | p1594,400 | \$546,300 |
|  | 536,369 | 462, 774 | 383, 516 | 346, 297 | 308,904 | 340,599 | 334, 311 | 310,001 | 192, 770 | 98, 009 | 263, 491 | 497, 218 |  |  |
|  | 87,327 72,030 | 79,790 64,020 | 71,024 53,988 | 73, 668 57 58 | 73,899 56,042 | 75,303 58,509 | 70,663 56,019 | 65,048 50,454 | 55, 227 47,030 | 46,358 34,232 | 69,979 55,905 | 89, 408 76,023 | p194,300 | p 198,300 |
|  | 34, 502 | 28, 752 | 23, 374 | 27,791 | 27,126 | 30, 280 | 20,815 | 24, 401 | 15,284 | 15, 243 | 14,755 | 18,873 |  |  |
|  | 19,628 | 14, 922 | 12, 551 | 13,475 | 12,402 | 13, 695 | 9,714 | 9,415 | 5,060 | 7,425 | 6,546 | 11,333 |  |  |
|  | 14, 874 | 13, 830 | 10, 823 | 14,316 | 14,724 | 16,585 | 11, 101 | 14,986 | 10, 224 | 7,818 | 8,209 | 7, 540 |  |  |
| Imports (cars, trucks, buses), total* ${ }^{*}$.-...........-do | 31, 319 | 37, 698 | 30. 469 | 36,881 | 38,073 | 36, 355 | 30, 117 | 45, 212 | 36, 875 | 36, 170 | 42, 256 |  |  |  |
| Passenger cars (new and used)*......-......-.do | 30, 429 | 36,762 | 28,944 | 35,590 | 36, 465 | 34, 981 | 28,835 | 43, 550 | 36, 020 | 34, 592 | 41,245 |  |  |  |
| Truek trailers (incl. trailer chassis), prodor'.---.-do. | 3,780 | 3,567 | 3, 324 | 3,563 | 3,716 | 4,009 | 3,897 | 3,976 | 4,113 | 4,728 | 4,982 | 4,412 | 5,051 |  |
|  | 3,460 | 3,282 | 3,071 | 3,330 | 3,465 | 3,722 | 3,628 | 3,742 | 3,814 | 4, 386 | 4,720 | 4, 154 | 4,782 |  |
|  | 1,891 | 1,774 | 1,664 | 1,620 | 1,690 | 1,826 | 1,779 | 1,785 | 2, 031 | 2, 384 | 2,816 | 2,430 | 2,871 |  |
| Registrations: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New passenger cars................................................... <br> New commercial cars............................................. | $\begin{array}{r} 512,136 \\ 62,160 \end{array}$ | $\begin{array}{r} 381,932 \\ 52,368 \end{array}$ | $\begin{array}{r} 333,580 \\ 49,136 \end{array}$ | $\begin{array}{r} 400,501 \\ 55,450 \end{array}$ | $\begin{array}{r} 418,255 \\ 63,403 \end{array}$ | $\begin{array}{r} 423,484 \\ 63,238 \end{array}$ | $\begin{array}{r} 410,607 \\ 63,995 \end{array}$ | $\begin{aligned} & 2400,286 \\ & 263,383 \end{aligned}$ | $\begin{array}{r} 2370,856 \\ 263,981 \end{array}$ | $\begin{array}{r} 2317,070 \\ 260,716 \end{array}$ | $\begin{array}{r} 2321,285 \\ 256,234 \end{array}$ | $\begin{array}{r} 2334,876 \\ 255,222 \end{array}$ |  |  |
| RAILROAD EQUIPMENT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| American Railway Car Institute: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Freight cars: <br> Shipments, total $\qquad$ number-- | 6,507 | 7,371 | 5,511 | r 6, 150 | - 5, 501 | -3,762 | + 2, 501 | r 2, 178 | r 2, 182 | r 2, 296 | 1,811 | - 2, 256 | 2,763 |  |
| Equipment manufacturers, total..-...-.-.-do...- | 3, 802 | 4,988 | 3,721 | r 4, 670 | r 3,968 | ${ }^{\text {r 2, }} 392$ | r 1, 273 | - 1, 145 | r 1,307 | -1,153 | ${ }^{\text {r }} 759$ | r 1, 319 | 1,584 |  |
|  | 3,469 | 4, 836 | 3, 526 | ${ }^{\text {r 4, }}$, 504 | + 3 + 820 | - 2,338 | - 1, 273 | r 1,145 | r 1, 307 | -1,055 | ${ }^{r} 606$ | ${ }_{+} 905$ | 1,442 |  |
| Railroad and private-line shops, domestic..do...- | 2,705 | 2,383 | 1,790 | 1,480 | 1,533 | 1,370 | 1,228 | 1,033 | 875 | 1,143 | 1,052 | 937 | 1,179 |  |
| New orders, totalo | 3,467 | 401 | 287 | \% 211 | $\checkmark 400$ | r 1,392 | $\ulcorner 320$ | $\stackrel{821}{ }$ | 1,873 | ${ }_{r} 1.670$ | ${ }^{-} 666$ | 6, 525 | 3. 830 |  |
| Equipment manufacturers, total............-do.... | 3,088 | 375 | 208 | +210 $r$ $r$ | +300 +300 | ${ }_{r} \mathrm{r} 1,341$ |  | 7821 +386 | 871 |  | $r 606$ +606 | 4,628 | 2,028 |  |
|  | $\begin{array}{r}3,964 \\ \hline 79\end{array}$ | 375 26 | 208 79 | $\begin{array}{r}r \\ \\ \hline 10 \\ \hline\end{array}$ | $\begin{array}{r}\text { r } 300 \\ 100 \\ \hline\end{array}$ | r 1,341 51 | $\begin{array}{r}\text { r } \\ \times 128 \\ \hline 192 \\ \hline\end{array}$ | '386 | r 171 1,002 | $\begin{aligned} & 1,543 \\ & 42 \end{aligned}$ | r 606 60 60 | 4,398 1,897 | 1,802 |  |
| Unfilled orders, end of month, total..........do | 56,676 | 49,370 | 44, 138 | 38,249 | 32,982 | 30,406 | 27, 777 | 26, 449 | 26, 166 | 25,524 | 24,059 | 28, 167 | 27,659 |  |
| Equipment manufacturers, total.---.-...-- do...- | 24, 496 | 19,797 | 16, 276 | ${ }^{11,854}$ | 8,232 | 6,975 | 5,444 | 5,149 | 4,739 | 5,221 | 4,648 | 7,996 | 8,467 |  |
|  | 23,761 32,180 | $\xrightarrow{19,214}$ | 15,888 27,862 | $\underset{\text { 26, }}{\mathbf{1 1 , 6 3}}$ | 8,158 24,750 | 6,955 23,431 | 5,424 22,333 | 4, 21, 294 | 4, 184 21,427 | 4, 679 20,303 | 4,259 19,411 | 7,791 $\mathbf{2 0 , 1 7 1}$ | 8,404 $\mathbf{1 9 , 1 9 2}$ |  |
| Railroad and private-line shops, domestic. -do...- | 32,180 | 29,573 | 27,862 | 26,395 | 24,750 | 23, 431 | 22,333 | 21,300 | 21,427 | 20,303 | 19,411 | 20,171 | 19, 192 |  |
| Passengers cars (equipment manufacturers): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments, total. $\qquad$ do. $\qquad$ | 37 37 | 39 29 | 18 18 | 10 10 | 0 | $\stackrel{2}{2}$ | 16 16 | $\stackrel{20}{20}$ | 0 | 3 3 3 | 10 10 | 4 4 4 | 2 |  |
| Unfilled orders, end of month, total | 97 | 80 80 | 67 67 | 63 57 | 63 57 | ${ }_{65}^{61}$ | $\stackrel{45}{49}$ | $\stackrel{25}{19}$ | 55 <br> 49 | 52 | ${ }_{37}^{43}$ | $\stackrel{44}{48}$ | 36 |  |
|  | 97 | 80 | 67 | 57 | 57 | 55 | 39 | 19 | 49 | 46 | 37 | 38 | 36 |  |
| Association of American Railroads: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Freight cars (ciasd or jeased, end of month....thous | 1,747 | 1,749. | 1,750 | 1,752 | 1,751 | 1,749 | 1.747 | 1,744 | 1,741 | 1,737 | 1.733 | 1,729 | 1,726 |  |
| Held for repairs, percent of total owned........... | 5.1 | 5.4 | 5.8 | 6.1 | 6.6 | 7.1 | 7.6 | 8.0 | 8.3 | 8.4 | 8.2 | 8.4 | 8.6 |  |
| Locomotives (class I): $\odot$ Diesel-electric and electric: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Owned or leased, end of mo_ No. of power units | 27,932 | 28,047 | 28, 093 | 28, 134 |  |  | 28, 182 |  |  | 28, 181 |  |  | 28,303 |  |
| Serviceable, end of month...-...........do...- | 26, 827 | 26,989 | 26, 811 | 26, 865. |  |  | 26, 922 |  |  | 26, 729 |  |  | 26, 838 |  |
|  | 81 | 120 | 50 | 67 |  |  | ${ }^{3} 74$ |  |  | ${ }^{3} 27$ |  |  | ${ }^{3} 96$ |  |
| Unfilled orders, end of month...-.-.-.-...-.-. do.... | 443 | 323 | 273 | 206 |  |  | 134 |  |  | 403 |  |  | 561 |  |
| Exports of locomotives, total (railroad-service and industrial types) $\qquad$ number- | 68 | 68 | 49 | 80 | 84 | 79 | 42 | 122 | 94 | 80 | 95 | 62 |  |  |

${ }^{r}$ Revised. ${ }^{p}$ Preliminary. ${ }^{1}$ Preliminary estimate of production. ${ }_{2}$ Excludes registrations for Oregon: data to be revised later. ${ }^{3}$ Quarterly total.
$\pm$ Monthly data for 1917-56 are shown at bottom of p. S-38 of the March 1958 SUR VE
chscattered revisions for the following series will be shown later: Woven goods (1956, 1st half 1957), aircraft backlog (1955-56), aircraft exports (1955), motor-vehicles exports (1956), truck trailrs (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.
$\S$ Excludes railroad-owned private refrigerator cars. $\quad \odot$ Beginning with 2d quarter 1958, data are reported on a quarterly basis.


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| :--- |
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$\square$ ${ }_{39}^{26}$.
$\qquad$ 

[^11]$\qquad$
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WASHINGTON 25, D.C.
OFFICIAL BUSINESS
First-Class Mail

# Statistical Summary for 1958 MAJDR BUSINESS INDICATORS, 1958-58 

| Item | 1963 | 1954 | 1955 | 1956 | 1957 | 10581 | Item | 1953 | 1954 | 1955 | 1966 | 1957 | 19581 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income and Product |  |  |  |  |  |  | Production |  |  |  |  |  |  |
| Grose national produ | 365.4 | 363.1 | ${ }^{307.5}$ | 419.2 | 40.3 |  | Farm marketings, physical volume, total |  |  |  |  |  |  |
| onal |  | 238.0 | 256.9 | 269.4 | ${ }^{284} 4$ | 290.6 | (1947-49 $=100$ ) | 111 | 112 | ${ }_{109}^{116}$ | ${ }_{111}^{121}$ | ${ }_{101}^{116}$ | : 118 |
| Gross private domestie investment. | . 3 | 1.0 | ${ }^{33.8} 1.1$ | 2.8 | ${ }^{65.9}$ | 64.4 1.4 | Livestock and products. | 118 | 117 | 121 | 128 | 127 | -124 |
| Goverrment purchases of goods and |  |  |  |  |  |  | Industrial prod., total (1947 | 134 | 125 | 139 | 143 | 143 | 134 |
|  | 305.6 | 30.8 | 330.2 | 349.4 | 365.0 | 360.5 | Dur | ${ }_{1}^{136}$ | ${ }_{137}^{127}$ | ${ }_{150}^{150}$ | 144 | ${ }_{160}^{145}$ | ${ }^{136}$ |
| Personal Income |  |  |  |  |  |  | Nondurable manutactu | ${ }_{118}^{118}$ | 1116 | 126 | 129 | 130 | 130 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wage and salary | 188.1 | 196.3 | 210.8 | ${ }_{227}^{23.3}$ | 238.1 | 237.1 | colected commoditios, produ |  |  |  |  |  |  |
| Oommodity-producing ind | 88.1 61.8 | 84.1 <br> 52.3 | ${ }_{5}^{91.4} 5$ | ${ }_{60.1}^{98.7}$ | ${ }_{\text {cki. }}^{102}$ | ¢ 98.3 | Crude petroloum (mil of bbi) cous)- | 2,357 | 2,315 | 2,481 | 2, 617 | 202,6017 | 2,448 |
| Service industries......-. | 24.3 | . 5 | 27.8 | 30.5 | 32.6 | 33.6 | Electric power, (mil. of $\mathrm{kw-hr}$ ) |  |  |  |  |  |  |
| Other labor income ----- | 6.0 | ${ }_{6}^{34.2}$ | 36.0 7.1 | 38.0 7.9 | ${ }_{8.9}^{40.1}$ | $\frac{42.8}{9.1}$ | Lumber (mili. of board | 36,742 | 36,356 | 37, 916 | 38, 130 | 33, 572 | 33, 275 |
| Proprietors' inco |  |  |  |  |  |  | (thous. of short tons) | 111, 610 | 88, 312 | 117,030 | 21 | 112, 715 | 85, 255 |
| Rental income of persons | 10.5 | 10.9 | 10.7 | 10.9 | 11.8 | ${ }^{42} 2$ | Motor vehicles, factory |  |  |  |  |  |  |
| Prersonal intereest income | ${ }^{9} 9.4$ | 9.88 | 11.2 | - 17.0 | 12.4 | 12.3 <br> 19.4 <br> 1 | Passonger cars | 6, 6128 | 5,569 | \%, 7 7, 200 |  | 6,213 | - 3,649 |
| Transfor | 14.3 | 16.2 | 17.5 | 8. | 21.6 | 25.9 | Trucks and coaches. | 1,206 | 1,042 | 1,249 | 1,104 | 1,107 |  |
| Less personal contributions soc |  | 4.6 | 6.2 | 5.7 |  | 6.7 | Construetion |  |  |  |  |  |  |
| Total nonagricultural income (bil. of doll). | 271.5 | 273.8 | 295.0 | 315.4 | 332.7 | 336.5 | New construction, total (mill of dol | 18 | 30, | 44,581 |  |  | 80 |
| Now Phant and Equipment Expenditures |  |  |  |  |  |  | Privite, total ${ }^{\text {Residential }}$ |  | 27, ${ }^{27,679}$ | 18, 305 | 17, 877 | 17,019 |  |
| All industries, total (mill. of did | ${ }^{28} 322$ | 20,827 | 28, |  | 36,982 | 30, 5 | Nonresidontial, except Ia |  |  |  |  |  |  |
| anata | 1, 6 |  |  |  | 15,939 | 11, 50 | Pubic, total. | 11,380 | 11,2920 | 7, ${ }_{\text {7, }}^{681}$ | 88, 817 | 9, 9 , 126. | 8, 8 , 7203 |
| Durabo-goods industries Nondurble-goods industries. | c, ${ }_{6,260}$ | 5,948 |  | $\underset{\substack{7,623}}{\substack{\text { ¢ }}}$ | 7,372 | 5,960 | Nonresident | 4,346 | 4,636 | 4,218 | 4.074 | 4, | 4,622 |
| Mining |  | ${ }^{975}$ | ${ }_{963}^{967}$ | 1,241 | - |  | Highway | 80 |  |  |  |  | 6,350 |
| Transportation, other than |  | 1, 512 | 1,622 | 1, 12 | 1,771 | 1,505 | Baplogment Status of the Nonin- |  |  |  |  |  |  |
|  | 8, ${ }^{\text {8, }}$, 62 | 8, ${ }^{231}$ | 8, 4,471 | 4, ${ }^{\text {4, }}$ |  |  |  |  |  |  |  |  |  |
| mercial and omer...........-. |  |  |  |  |  |  | 14 years old and over, monting |  |  |  |  |  |  |
| Manufacturing and Trade Sales, Inventories, and Orders |  |  |  |  |  |  | abor force, inci. Armed Forces, total\%Civilian labor force: |  |  |  |  |  | 71, 284 |
| Bales, total (b) | 68 |  |  |  |  |  | Employed, total | 62.213 |  |  |  |  | ${ }^{63,966}$ |
| Manufactu | ${ }^{294.2}$ | 282.4 | 316. 1 | ${ }^{332.5}$ | 340.6 | 314.6 | A | 55,651 | 54,734 | $5{ }^{56,464}$ | 88,394 | 88,789 | 58, 122 |
| Nondurable-goodṣ industriles. | 145.7 | 1347.5 | 156.1 | 166.9 | 170.7 | ${ }_{166.1}^{14.6}$ |  | 47, 482 | 3, ${ }_{4}^{230}$ | 48,492 | 28, ${ }^{2,518}$ | - ${ }_{49}^{2,838}$ |  |
| Wholesale trade, total | 117.7 | 116.8 | 127.4 | 135.3 | 135.2 |  | Employment and Payrolls |  |  |  |  |  |  |
| Durable-goods estabilishmen | ${ }_{76.3}^{41.4}$ | ${ }^{40.0} 7$ |  | 52.8 82.5 |  | - ${ }_{85}^{47.3}$ | mployent and |  |  |  |  |  |  |
| Retail trade, total | 169.1 | 169.1 | 183.9 | 189.7 | 200.0 | 220.4 | ments, mo. avg., total (thous.) |  | 48,431 |  | 51,786 |  |  |
| Durable-giods stores---.-. | 60.4 | 111.0 | (67.0 |  | ¢8.6 |  | Manutacturin | 17, 238 | 15, 7977 | 16, 777 | 16, 808. | 16,782 |  |
|  |  |  |  |  |  |  | Contract construct | 2,622 |  | 2,759 | 2,929 | 08 | 2,6 |
| Ioventorios, took value. end of unadiusted, total (bil. of dol.). | 77.3 | 74.3 | 80.3 |  | 89.6 |  | Transportation and public utilities Wholesale and retail trade.tita |  | 4, ${ }^{4}, 509$ | 4,062 | ${ }_{4}^{4} .161$ |  | 3, ${ }^{3,1804}$ |
| Manuracturing total. | ${ }_{26.3}^{45.7}$ | 4, 4.1 |  | 52.5 30.6 | ${ }_{81}^{63.7}$ | ${ }^{49.5}$ | Finance, insurance, and real esta | ${ }^{2}, 038$ | 2.122 | ${ }^{2,219}$ | 2.308 | 2,348 |  |
| Nondurabable-goods industries. | 19.5 | ${ }_{19.2}^{24.1}$ | 20.0 | 21.9 | ${ }_{22}{ }^{21.6}$ | ${ }_{21.6}$ | Serrice and miscollaneous. Government |  |  | 6,914 |  | 年, 6238 |  |
| Wholesale trade, total | 10.3 | 10.3 | 11.3 | 12.9 | 12.6 | 11.6 | Production and related workers, all m |  |  |  |  |  |  |
| Durable-goods estabilis | 4.9 | 4.9 | ${ }_{5}^{5.7}$ | ${ }_{6}^{6.3}$ | ${ }_{6}^{6.4}$ | ${ }_{5}^{6.0}$ | Employment index (190 | 111.8 | 1018.8 | 1155.6 | 106.7 | ${ }_{162.7}^{104.4}$ | 294.2 |
| Nondurable-goods estabishme | ${ }_{21}{ }^{\text {2. }}$. 4 | 5. 20.7 20 | ${ }_{22.4}^{6.7}$ | 22.4 | 23.4 | 23.3 | Payo muer |  |  |  |  |  |  |
| Durable-goods 8 | 9 | 9.2 | 10.4 | 9.9 | 10.9 |  | Finance |  |  |  |  |  |  |
| Nondurable-goods stores ...-----...- | 11.3 | 11. | 12.0 | 12.5 | 12.6 | 12.5 | sumer credit (sho |  |  |  |  |  |  |
| Manufacturers' orders (mill of d |  |  |  |  |  |  | Total (mili. of dol.). |  |  |  |  |  |  |
| New (net), total ì | 277, 328 | 121,868 | 166, 338 | 173, 308 | 157,020 | 314, 388 | Installment (mill | 23,005 | 23, 668 | 28, 958 | 31, 827 | 34,095 | 33,865 |
| Nondurable-goods industries | 144, 389 | 147, 890 | 159, 815 | 168, 575 | 170, 062 | 186, 303 | Gross debt (direct), Dec. 31 | 75, 168 | 278, 750 | 88, 78 | 276, 62 | 24,8 | 32,922 |
| Unfilled, end of year, unadjusted | ${ }^{56,496}$ | 46,900 | 56,861 | 64, 210 | ${ }^{50,127}$ | 46, ${ }^{4}$ | receipts and expenditure |  |  |  |  |  |  |
| Nondurable-goods industries.-- | 2,436 | 2,819 | ${ }^{3,189}$ | 3, 195 | ${ }_{2,570}^{43}$ | 2,70 | Recripts, net - .rö̀- | 63, 841 | $\begin{aligned} & 61,171 \\ & 56,179 \\ & 50 \end{aligned}$ | $\begin{gathered} 63,368 \\ 6,715 \\ 60,7 \end{gathered}$ | $\begin{aligned} & 70,994 \\ & 60,000 \\ & \hline 000 \end{aligned}$ | 72,284 | 68,694 |
| Prices |  |  |  |  |  |  | Major national security | -72,997 | 64, 824 |  | 671,241 | 75,432 | -7, ${ }^{\text {41, }} 8888$ |
| Prices received by farme | 255 | 246 | 232 | 230 | 235 | 250 | Money supply, Dec, 31 |  |  |  |  |  |  |
|  | 277 |  | 276 |  |  |  | Denronesty indircuiation - | 30, 881 | 300, 684 | 316, 57 | ${ }^{321,050}$ | 32, 883 | 341,000 |
| Parity ratio ( $1910-14=100$ ) |  |  |  |  |  |  | Demand deposits, adjuste |  |  |  |  |  |  |
|  | 114.4 | 114.8 | 114.5 | 116.2 | 120.2 | 123.5 |  | $\begin{aligned} & 70,375 \\ & 28,091 \end{aligned}$ | $\begin{gathered} 75,282 \\ 27,852 \end{gathered}$ | $\begin{aligned} & 78,378 \\ & 28,285 \end{aligned}$ | 8,232 <br> 23 | $\begin{aligned} & 80,126 \\ & 28,301 \end{aligned}$ | $\begin{aligned} & 97,8000 \\ & 98,600 \end{aligned}$ |
| All commodities, combined index | 110 | 110.3 | . 7 | 14.3 | 117.6 | 2119.2 | Foreign Trade |  |  |  |  |  |  |
| From products- | 104.6 | cios. ${ }^{\text {ci. }}$ | ${ }^{101.7}$ | ${ }_{1017} 18.4$ | 100.6 | ${ }^{2} 811.0$ | Exports, incl. reexports (mill. of dol.). |  |  | 15, 549 |  |  |  |
| All oth | 114.0 | 114. | 111.0 | 122.2 | 125.6 | 2126.0 | - | 10,873 | 10, 215 | 11,384 | 12, 6 | 12,978 | 12,700 |

[^12]


[^0]:    1. A definitional change has been made in the treatment of Government cash grants to foreigners. As explained on page 12 of the December 1958 Survey, these grants are now classified as international transfers rather than as government purchases from abroad.
[^1]:    Source: U.S. Department of Labor.

[^2]:    Source: Board of Governors of the Federal Reserve System.

[^3]:    
     1957 Survey.

[^4]:    
    

[^5]:    Revised. ${ }^{1}$ Index based on 1935-39 $=100$ is 206.8 . ${ }^{2}$ Comparable data prior to January 1958 are not available. ${ }^{7}$ FRevisions for October and November 1957: 122.0 and 122.2 .

[^6]:    ${ }^{r}$ Revised. ${ }^{2}$ Preliminary. isee note marked " $\mathrm{o}^{\prime \prime}$ for p . S-11

[^7]:    ${ }^{5}$ Revised. ${ }^{p}$ Preliminary. ${ }^{1}$ Includes $\$ 2.45$ retroactive mail pay increase.

[^8]:    $r$ Revisod. ${ }^{p}$ Preliminary. $\quad$ Deficit. ${ }^{1}$ Exchudes quantities produced and consumed in making meta, ortho, and sesquisilicates.

[^9]:    $\stackrel{r}{r}$ Revised. ${ }^{p}$ Preliminary. ${ }^{1}$ Revised estimate of 1957 crop. ${ }^{2}$ December 1 estimate of 1958 crop. ${ }^{3}$ Upper leather only. In 1957 exports of lining leather (included beginning 1958 )

[^10]:    $\qquad$

[^11]:    

[^12]:    

