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THE BUSINESS SITUATION

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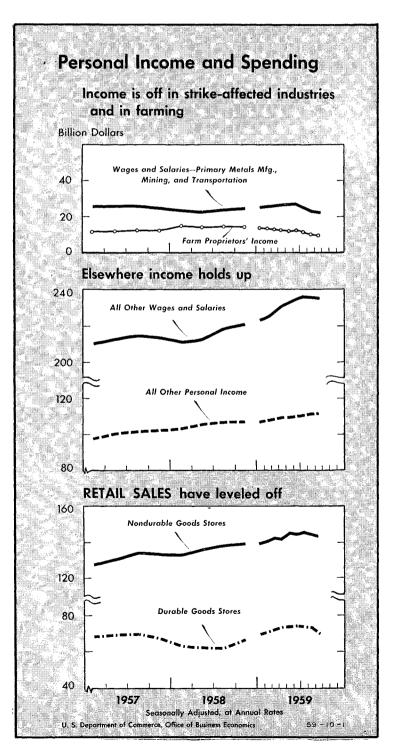
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By the Office of Business Economics

At the end of the third quarter, the pace of business activity was still being moderated by reduced industrial output and employment resulting from labor disputes. Nonagricultural income in September was at an annual rate of \$366 billion, the same as in August when employee compensation was lowered by the direct and indirect effects of the work stoppages, and especially the steel tieup. Agricultural income declined during the quarter. For the July-September period as a whole, total personal income was about the same as in the second quarter, the recent downward drift offsetting the upswing during the earlier period.

Total output in the third quarter was marked by some further expansion in that portion of gross national production represented by goods and services for final use—that is, consumption, fixed investment, and Government purchasing. The advance in the total of these categories was not so large as in the preceding quarter, and the gross national output was lowered by the slackening of production of basic materials. This resulted in a drawing down of inventories which had been built up sharply in the spring. The drop in GNP followed four quarters of substantial advance.

With steel stocks being rapidly depleted, steps were initiated by the Government to effectuate a resumption of production. Production and industrial employment during October will reflect the continuing lowered volume of materials output as, through the first half of the month, the rate of steel operations remained at 13 percent of capacity.

Employment steady

Nonagricultural employment, which had reached a peak seasonally adjusted rate of 52.6 million in mid-July and then dropped by 550,000 in August—mostly in industries directly affected by the work stoppages—held steady in September on a seasonally adjusted basis. The only major employment change was the rehiring of automobile workers as new-model assembly got underway. Employment in this industry was back to the July total. Elsewhere changes were relatively small with an increase in employment in the machinery industries and in State and local governments offsetting a modest drop in retail trade and contract construction. Little variation occurred in average hours worked, and earnings of production workers in manufacturing were rather stable from August to September.

Wage and salary disbursements, which account for 70 percent of personal income were down a little from August. Farm income was also lower. Some small increases occurred elsewhere so that total personal income in September at \$379½ billion annual rate was off only a little from August.

Buying at retail stores dropped moderately in both August and September from the peak July rate, after adjustment for seasonal variations. The small decline from July to August occurred chiefly in sales of automotive dealers, general merchandise and apparel stores; in part this was due to temporary factors. September declines appeared to have been more widespread among the different kinds of business.

For the third quarter as a whole, retail sales were at about the same rate as in the second quarter. With an increase in consumer expenditures for services, total personal consumption expenditures showed a further rise.

Output continues below June rate

The cut in steel output beginning in mid-July affected the supporting industries promptly so that the full direct influence of the strike is shown in the August statistics for most series. Little further change in these data occurred in September. The indirect effects developed more gradually during the third quarter.

Another influence which affected output rather generally was the substantial curtailment in operations in August by the automotive industry and some expansion in September as new model assembly got underway. Industrial output was little changed in September as additional curtailments which appeared in some durable goods industries were about offset by advances in other industries.

Factory and mining output is now down roughly 5 percent from the record of June, primarily a reflection of the drop in output of steel, coal, and iron ore.

Output of bituminous coal fell sharply from June to July, seasonally adjusted, but picked up somewhat in August and advanced further in September. Current production is one-sixth below the high June output. The cutback in iron ore was much sharper, approximately 90 percent. Supplies of steel in early October still permitted high production in steel consuming industries though spot shortages, already evident in the auto industry, are spreading and stocks are being depleted at a high rate.

Elsewhere in manufacturing and mining, production has shown little net change since June as increases and decreases among the major industry groups have been generally offsetting.

The motor vehicle industry, the largest single consumer of steel, in August and September turned out an average of a little more than 300,000 passenger cars and trucks. Assemblies of the new 1960 passenger car models began on a modest scale late in August and increased steadily thereafter to a rate of 120,000 in the first week of October. The steel supply situation was a factor in the reduction of the workweek in a number of assembly plants, and some short fall is anticipated from the high October scheduled rate.

New orders off

As operations slowed in the durable goods industries during August, the placement of new orders was also curtailed 10 percent from July on a seasonally adjusted basis. A hesitancy in placing and accepting orders was evident in all durable-goods industries except electrical machinery where new orders rose, after seasonal allowance. The declines were sharpest in primary metals and industrial machinery.

During July and August the reduced inflow of new orders about matched the volume of deliveries so that there has been little change in the value of backlogs on manufacturers' books. End-of-August unfilled orders—at \$50.7 billion were \$4 billion higher than a year earlier.

Manufacturers' inventories after expanding sizably during the first half of the year showed only a small rise in July and then dipped \$200 million in August. The reduction centered in the primary and fabricated metal industries. In other durable-goods industries the liquidation of steel stocks was largely offset by accumulation of other types of inventories. For the heavy-goods industries as a whole the drop was purchased materials; there was little change in the seasonal adjusted book values of other stocks.

Nondurable-goods inventories have continued relativel stable in the past few months. In the chemical industr there has been a slight upward trend.

Freight traffic lower

One of the consequences of the steel strike is a decline i freight traffic. For the railroads, seasonally adjusted can loadings in July and August were down about one-fifth. I the second quarter, rail carloadings had been running aroun 15 percent ahead of the low rate of a year earlier and haabout reached the average for 1957.

Approximately one-third of the decline in carloadings thi summer was in the broad miscellaneous category, principall

Table 1.—Changes in Selected Business Activity Measures

[Seasonally adjusted]

| | | | | 1959 | | |
|--|---------------------------------|---------------------------|-------------------------|-----------------------|----------------------|------------------|
| | Unit of measure | April- June average | June | July | August | Sep- tembe: |
| Employment: | | | | | | |
| Total nonfarm | Thous | 52, 140 | 52, 407 | 52, 558 | 52,011 | 51,99 |
| Primary metals, mining, and transportation, total. | do | 4, 550 | 4, 589 | 4, 566 | 4, 034 | 3, 96 |
| Primary metals Mining Transportation | do do do | 1, 275 706 2, 569 | 1, 291 709 2, 589 | $1,276 \\714 \\2,576$ | 858 627 2, 549 | |
| All other | do | 47, 590 | 47, 818 | 47, 992 | 47, 977 | 48, 03 |
| Personal income: | | | | | | |
| Total | Bil. dol. (at annual rates). | 381.1 | 383, 8 | 383.4 | 380.0 | 379. |
| mary metals, mining, and | do | 26.7 | 27.0 | 25.4 | 22.9 | 22. |
| transportation, total. All other | do | 354.4 | 356.8 | 358.0 | 357.1 | 357. : |
| Industrial production: | | | | | | |
| Total. Primary metals and min- erals, total. | 1947-49=100 do | 153 135 | 155 135 | 153 113 | 149 97 | 148 91 |
| Primary metals Minerals All other industries | do | 151 125 157 | $150 \\ 125 \\ 159$ | $106 \\ 118 \\ 161$ | | 64 110 159 |

Sources: Personal income-U.S. Department of Commerce, Office of Business Economics, employment-U.S. Department of Labor, Bureau of Labor Statistics; industrial production-Board of Governors of the Federal Reserve System.

manufactured products. Coal carloadings were also down about one-sixth in August and the categories more directly related to the metals industry—coke and ore—were off more than two-thirds.

Intercity truck tonnage has been less affected. In the first half of the year, Class I and II motor carriers hauled a record tonnage, about one-fifth greater than in the comparable period of 1958, whereas in the first 6 weeks of the steel strike the increase over a year earlier narrowed to 10 to 13 percent. The trucking estimates were based upon 400 truck terminal reports from 34 metropolitan areas and cover general freight carriers.

Rise interrupted in some areas

Since the basic course of economic activity during the third quarter was beclouded by industrial disputes, it is of interest to attempt to remove from the total those areas affected. This can be done only in broad terms since detailed data are not available. Table 1 gives the results Émployment and personal income decreased during the third quarter for the group of industries substantially affected, and production in this group showed a more pronounced drop. For the total of other industries there was a leveling off in each of the measures.

GOVERNMENT PROGRAMS IN THE YEAR AHEAD

The implications for the business situation of Government programs for the current fiscal year ending June 30, 1960, can now be evaluated on the basis of data presented in the midyear budget review, recently released. This publication summarizes congressional action on the appropriation bills to implement the budget presented to Congress in January, and presents revised estimates of Federal receipts and expenditures.

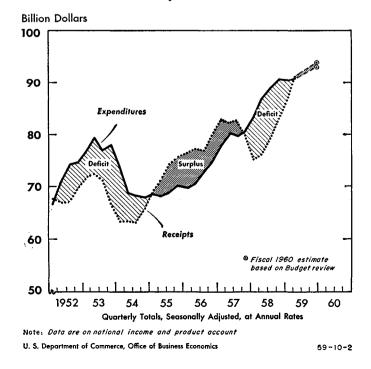
In contrast with the \$12.5 billion deficit recorded for the past fiscal year, the budget is expected to be in balance, with receipts and expenditures both estimated at \$79 billion. Projected budgetary receipts are about \$11 billion higher than in the previous fiscal year, while expenditures are about \$2 billion less. The increase in receipts is comprised of \$5 billion in corporate income taxes, \$4 billion in individual income taxes, and almost \$2 billion in excise taxes and other sources.

The reduction in expenditures is expected despite a \$1½ billion increase in interest costs, primarily because certain outlays made in fiscal 1959 are nonrecurring. These include the additional subscription to the capital of the International Monetary Fund, and the temporary antirecession outlays to extend the period of unemployment compensation and to purchase mortgages on low-cost housing.

Purchases of goods and services—the largest category of Federal Government expenditures and a component of gross

Federal Fiscal Position in Year Ahead

Deficit ends after 6 quarters



national product—are also expected to decline moderately by \$¾ billion to a total of \$53 billion.

Government purchases as a whole, including those of State and local government units, however, will be up further in the current fiscal year. Comprehensive budget information similar to the midyear review, covering the outlays of State and local governments is lacking, but on the basis of past trends and current developments in financing it seems likely that the upward movement of such outlays will continue at a rate more than sufficient to offset the reduction in Federal outlays.

Federal fiscal position

A summary of the fiscal position of the Federal Government in terms of the administrative budget, the cash budget, and the national income and product accounts is shown in table 2. The estimates on income and product account are derived from the data presented in the midyear review; the definitions of Government receipts and expenditures have been adjusted to be consistent with the national income framework.

The \$1 billion surplus on income and product account for fiscal 1960, based on the income and expenditure assumptions underlying the midyear budget review, is somewhat greater than the cash budget surplus. Expenditures in total will be about \$2 billion less than cash budget expenditures because projected budgetary loans, the secondary market operations of the Federal National Mortgage Association, and the financial transactions of government sponsored enterprises are excluded from the national income and product account. Receipts will be about \$1 billion lower than the cash budget, reflecting mainly receipts of loan repayments and other recoveries of funds which are also excluded.

For the earlier periods shown in the table, the differences between the national income and product account deficit and that shown in the cash budget were more marked. The fiscal 1958 deficit on income and product account exceeded the cash budget deficit mainly because corporate tax accruals included in the former were about \$3 billion lower than corporate profits tax collections in the cash budget.

For fiscal year 1959, the deficit on income and product account was less than the cash budget deficit. Corporate profits tax accruals exceeded collections by about \$3½ billion, reflecting the recovery of corporate profits during that fiscal year. Additionally, expenditures on income and product account did not include outlays for loans, mortgage purchases and other financial transactions which were greater in fiscal 1959 than in the previous year.

Government demand for goods and services

Federal Government expenditures for goods and services, as noted earlier, are programed at \$53 billion, or about \$% billion less than the amount recorded for the past year. Since the expected rate of purchases for the fiscal year as

Summary of Changes in Federal Expenditures: National Income and Product Account

[Billions of dollars]

| | Fiscal year 1958 to 1959 | Fiscal year 1959 to 1960 (est.) |
|--|--|---------------------------------------|
| Expenditures Goods and services Other Transfer payments Grants-in-aid to State and local governments Net interest Subsidies less current surplus of government enterprises | 71/2 334 334 2 11/2 0 34 | 1 |

a whole is somewhat less than the annual rate, seasonally adjusted, recorded for the June quarter of this year, some decline over the next few quarters is implied in the estimated midyear budgetary totals. Shifts in the composition of the goods and services to be purchased are discussed below.

The outlook for State and local government purchases of goods and services, in the absence of overall budgetary statistics for these units, must be based on past trends and information presently available on expenditure programs, the probable course of revenues, and developments in financing. Increases in purchases by these units have averaged about \$3½ billion a year for the last 3 fiscal years. These additional outlays have reflected in the main higher wage rates and a larger work force, as well as further rises in new construction for schools, highways, hospitals, and sanitary facilities.

An uptrend is expected to continue in the current fiscal year. Further increases in State and local government outlays are projected, bringing the total of these purchases to about \$45 billion. Other expenditures by these units, such as transfer payments and interest, are estimated at about $3\frac{1}{2}$ billion in total, up fractionally from the past fiscal year. With receipts projected at \$47 billion, following recent trends, a small deficit of State and local governments on income and product account will continue.

Changes in national defense program

The moderate decline in projected Federal purchases noted earlier is concentrated in the national defense component which in the past fiscal year amounted to $45\frac{1}{2}$ billion and is planned at about $4\frac{1}{2}$ billion less for the current fiscal year. The decline is programed mainly in expenditures for foreign military assistance, with only minor changes in the totals for other types of defense expenditures, comprising the military functions of the Defense Department, expenditures for atomic energy development, stockpiling, and space research.

Department of Defense military functions outlays are projected at a rate only fractionally lower than in fiscal 1959, but some shifts in the composition of these outlays are expected. Out of the \$17½ billion for the procurement of major equipment and research and development, the combined outlays for aircraft and guided missiles will total the same as in the past fiscal year, about \$11 billion, with the continued rise in expenditures for guided missiles off-

Table 2.—Federal Government Receipts and Expenditures, 1958-60 [Billions of dollars]

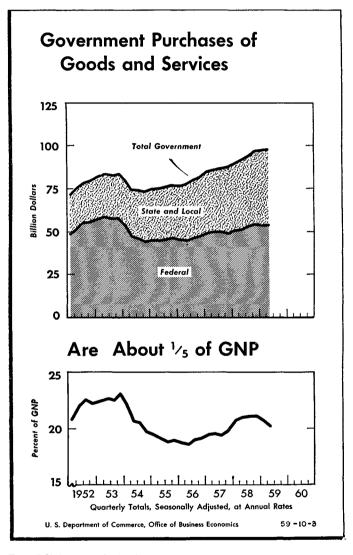
| | Fiscal years | | | | |
|--|--------------|-------------|--------------------|--|--|
| | 1958 | 1959 | 1960 (estimate) | | |
| Administrative budget: | | | | | |
| Receipts | 69.1 | 68.2 | 79.0 | | |
| Expenditures Surplus or deficit (—) | 71.9 | 80.7 | 78.9 | | |
| Surplus or deficit (–) | -2.8 | -12.5 | .1 | | |
| Cash budget: | | | [| | |
| Receipts | . 81.9 | 81.5 | 95.2 | | |
| Expenditures | 83.4 | 94.5 | 95.0 | | |
| Surplus or deficit (-) | -1.5 | -13.0 | .2 | | |
| National income and product account: | | | 1 | | |
| Receipts | 77.9 | 84.3 | 94.0 | | |
| Expenditures | | 90.0 | 93.0 | | |
| Goods and services | 50.1 | 53.8 | 53.0 | | |
| Other | | 36.2 | 40.0 | | |
| Surplus or deficit (-) | -4.6 | -5.6 | 1.0 | | |

NOTE.—The difference between the administrative budget and the cash budget is largely accounted for by the inclusion in the latter of trust fund transactions. The national income and product account includes trust fund transactions, but differs in definition from the cash budget in several important respects. Corporate profits taxes are recorded on an accrual rather than a cash collections basis; loan transactions are either omitted or involve differences in timing; the acquisition of financial and second-hand assets are excluded; and an adjustment for the lag between deliveries and payments for goods is incorporated.

Source: U.S. Treasury Department, U.S. Department of Commerce, and Budget Bureau.

setting a decline in conventional aircraft outlays. Scheduled increases in the outlays for ships—mainly nuclear powered will offset declines for the remaining military equipment items, such as ammunition, weapons, and vehicles. Research and development costs are also expected to increase.

Procurement under the foreign military assistance program, about \$1% billion in fiscal 1959, is expected to be less by about \$1% billion in the current fiscal year. The reduction is due to a deferment in the shipment of major items of equipment, such as aircraft and guided missiles. Support items like ammunition, weapons, and vehicles are expected to continue to be supplied at the current rate.



In addition to their direct effect on gross national product, changes in defense outlays may have an indirect impact on business inventories and plant and equipment outlays These gross national product components are affected not only by the current rate of defense purchases, but also by contracts placed with industry for the delivery of military items at a later date.

According to present plans, contract placements for major procurement and research and development will be only fractionally below the fiscal 1959 total. Shifts in the product composition of new orders as compared with the last fiscal year will of course occur. Also, as the year progresses, the total amount of new contract placements may change in the light of cost developments and technological changes.

Nondefense purchases of goods and services in total are programed to continue at about the same rate as in the past fiscal year. Outlays by the Commodity Credit Corporation for the net acquisition of price-support crops, however, are estimated to be off by roughly \$½ billion. This reflects expected reductions in net acquisitions of cotton and wheat, offset in part by increased holdings of corn. Declines in price-support expenditures, however, will be balanced by planned increases in programs administered by the Federal Aviation Agency for air-traffic management and maintenance of flight facilities, and increased outlays for the conconservation and development of land and water resources.

While outlays for goods and services are scheduled to decline moderately, other Federal expenditures are expected to increase in total at the same rate as in the past year, about \$4 billion, to a \$40-billion level. These nonpurchase categories include transfer payments to individuals and foreign countries, grants-in-aid to State and local governments, interest costs, and subsidies less current surplus of government enterprises. As may be seen in the accompanying table, interest costs which were substantially unchanged from 1958 to 1959, account for two-fifths of the \$4 billion increase from 1959 to 1960. Transfer payments and grants-in-aid to State and local governments are scheduled to show smaller increases than in the previous year.

AGRICULTURAL INCOME AND PRODUCTION

Farm production in 1959 is running a bit ahead of last year. The number of livestock on farms continues to increase, and crop production is estimated to be about as large as last year. Prices received by farmers have declined, and cash receipts from marketings are somewhat lower than last year. Government payments are also down from \$1.1 billion last year and prices paid by farmers for production items have shown some advance.

Net income of farm proprietors had risen to a little above \$14 billion in 1958. In each of the first two quarters of 1959 the annual rate declined about \$1 billion and then dropped \$1.8 billion in the third quarter. The average for the three quarters is about \$12 billion on a seasonally adjusted annual rate basis—back on the 1955–57 plateau. In terms of national income, the percentage originating in agriculture (including earnings of farm laborers) is running a little above 4 percent this year, as compared with 5 percent last year and about 4½ percent in 1957.

The value of farm real estate rose to a new high in the summer of 1959, about 70 percent above the average for 1947-49. The strong secular uptrend in land values has been quite general and has persisted despite the fact that farm income in the past few years has averaged less than in the several years immediately following World War II.

Another bumper crop

Until last year, crop production had been quite stable for a few years and had shown only a limited advance in a decade. Then in 1958 output was up by more than onetenth. A second bumper crop is being harvested this year. Although the composition of production is somewhat different from last year, the effects on prices have been cushioned by Government support activity, and there has been little change in the average of all crop prices from around 90 percent of the 1947–49 period.

Crop marketings are about the same as last year and well above any earlier period. Cash receipts are also about equal to last year, and except for 1947, when they were lower because of delayed marketings in the final quarter, receipts are within the narrow range in which they have fluctuated for several years. Government payments are considerably lower this year than last year because of the discontinuance of the acreage reserve program of the soil bank.

The large crop in 1958 was accompanied by a sharp rise in net Government expenditures for income and price support in the fiscal year ended June 30, 1959, to \$5.1 billion from \$3.2 billion in the preceding year. The 1960 fiscal year budget, which is reviewed in another section of this issue provides for continuing high price support activity consistent with the large 1959 harvest, although net outlays are expected to be reduced (1) by increased foreign disposal of cotton at lower prices aided by increased export subsidy payments and (2) by the discontinuance of the acreage reserve program.

In the early part of 1959 crop receipts ran ahead of a year earlier, but they fell behind in the third quarter reflecting lower marketings than a year ago of wheat and other small grain crops. A stronger trend is anticipated in the final quarter as marketing of the larger cotton and corn crops gets under way.

Wheat production in 1959 is about equal to the 10-year average of 1.1 billion bushels, and is down about one-fourth from last year's record. Because of a large rise in carryover, however, the supply of wheat for the crop year ahead is estimated at 2.4 billion bushels, a little above last year.

Cotton price lower

Cotton acreage is up about one-fourth from last year and yield per acre is estimated to be at least as high or a little higher. The increased acreage planted reflects the discontinuance of the acreage reserve program in 1959. In addition, a small proportion of farmers elected the option ("B") which provides for increased allotments with lower support prices. The proportion of allotment acres not planted was unusually large in the southeast.

The carryover of cotton of 9 million bales in the United States this summer was about the same as last year but a larger part of it was held by the CCC. However, such holdings are well below the high of early 1956.

U.S. consumption of cotton was up a little in the past crop year with considerable strength developing as the year advanced. Exports were only about half as large as the year before. New lower prices have been established for CCC sales of cotton and the export subsidy has been increased from 6.5 cents to 8 cents per pound. The budget figures suggest a step-up in exports. Although most of the cotton produced this year (option "A") will be eligible for support at

Table 3.—Farm Production

| | 1956 | 1957 | 1958 | 1959 t |
|--|-------------------------|-------------------------|--------------------------|-------------------------|
| Farm output | 114 | 114 | 124 | 125 |
| All livestock and livestock products | 122 | 121 | 125 | 128 |
| Meat animals Dairy products Poultry and eggs | 123 110 136 | 119 111 137 | $124 \\ 111 \\ 145$ | 130 110 149 |
| All crops | 106 | 106 | 118 | 118 |
| Feed grains Hay and forage Food grains Vegetables | 112 109 84 109 | 122 122 79 104 | 134 125 117 106 | 143 115 92 103 |
| Sugar crops Cotton Tobacco Oil crops | 108 93 108 152 | 124 77 83 147 | 124 81 87 181 | 134 103 90 159 |

¹ Based on data available Oct. 12.

Source: U.S. Department of Agriculture, Agricultural Research Service.

a price about 1 cent lower than last year, the sales price by the CCC has been lowered about 3 cents a pound and this reduction has been reflected in spot market prices of cotton.

Feed surplus

Feed production is at a new high in 1959, as a large increase in corn more than offset reduced output of other feeds. Total supplies continue to increase despite a higher flow into consumption. Feed prices have edged lower this year, but larger declines have occurred for hogs and poultry prices so that the product-feed price ratios are less favorable for such producers; they are more favorable for dairy and beef feeding. Price support is available for all corn producers this season at a price (averaging \$1.12) which is above that for noncompliance loans of last year (\$1.06) but is well below that for compliance loans (\$1.36).

Livestock and Products

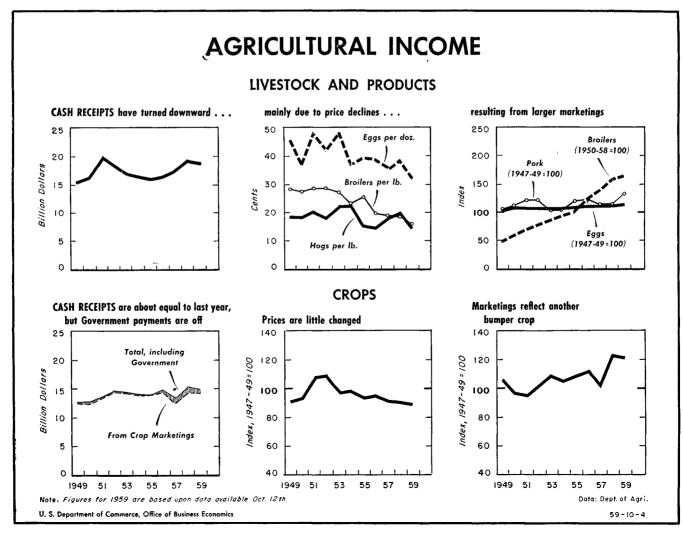
A general expansion is taking place in livestock production. Increases in livestock on farms have been substantial and higher marketings of hogs, broilers, and eggs have brought sharply lower prices for these products which have reduced cash receipts from livestock and products in 1959 as compared with the near-record of 1958.

The upturn in the beef cattle cycle began last year and has continued in 1959. With abundant feed supplies and good pastures, farmers have been building up livestock herds. Fewer young stock have been sent to slaughter, and a sizable increase in beef heifers and steers on farms has occurred during the past 2 years. So far, the rise in cows has been small and the calf crop has shown a correspondingly small increase. More cattle are on feed, however, and there has been a considerable increase in slaughter weight. The number of beef cattle slaughtered in 1959 has been running a little below last year, but total beef production is up a little and the quality of beef has been improved by a higher proportion of fed cattle marketings. The latter trend is expected to continue because of the larger numbers now being fed out, but feeding margins have narrowed as feeder cattle prices have risen. Prices of fed cattle have leveled off this year following 2 years of advance.

Pork production has been substantially higher in 1959. In the first 8 months of the year, the dressed weight of carcass in Federally inspected plants was about one-sixth above the corresponding period of 1958. Continued heavy slaughter is indicated on the basis of reports of farrowings and numbers of pigs on farms, but the rise over a year earlier shows some evidence of tapering off following a considerable expansion which has been accompanied by a drop in hog prices. In September, prices received for hogs averaged \$13.40 per hundredweight, about one-third lower than a year earlier.

Poultry and egg production have increased in 1959 and prices have declined, as shown in the accompanying chart. Although the expansion in production has tapered off, egg prices have made only partial recovery toward last year's levels and broiler prices remain near the lows of the year to date.

Dairy production has eased slightly this year and a declining proportion of dairy products has been purchased by the CCC for price support purposes. Consumption of fluid milk and ice cream has increased.



Recent Changes in National Income

and Corporate Profits

NATIONAL income reached an annual rate of \$404 billion in the second quarter of this year. The spring advance, amounting to $14\frac{1}{2}$ billion, was the sharpest recorded for any quarter during the current cyclical upswing.

There has been some reaction since, with declines in the areas of the economy most immediately affected by the steel strike, and expansion elsewhere slowing from the rapid pace of last spring. Some slackening in the rate of rise was to have been expected after a five-quarter rebound from a cyclical low, and in view of the stimulation of economic activity in the spring quarter by the anticipatory purchasing of primary metals and their products.

The pattern of spurt and reaction since last winter can be seen in the record for industry payrolls. (See chart.) It undoubtedly extended to corporate profits also. Though third-quarter data on profits are not available, the movement of corporate sales indicates a decline for the summer quarter following the rise of 12 percent registered in the April–June period.

Among the other types of national income, significant changes have occurred this year in interest and in the earnings of business proprietors. Interest has shown a further sharp expansion. Income of business and professional proprietors has continued upward, while the contraction in agriculture was extended in the third quarter. The latter contraction is evident also in the industrial distribution of the national income.

Industry pattern

The industry pattern of nonfarm income mirrors the drop in earnings from the strike-affected industries along with a tapering of the upswing in a wide variety of other lines.

The decline in farm income, which is discussed elsewhere in this issue and illustrated in the chart on page 6, stemmed mainly from developments on the supply side, rather than any basic shift in demand. The same is true of the drop in earnings from steel and copper production and from the associated mine operations and freight traffic, which was the main factor in the third quarter setback of national income. Primary metals manufacturing, mining, and transportation accounted for nearly \$27 billion (annual rate) of the allindustry payroll total for the spring quarter. In the summer quarter their payments were \$3 billion less. From the experiences in the steel strikes of 1952 and 1956, it seems probable that these industries' profits likewise dropped several billion dollars last summer, at annual rates.

In terms of the GNP, the setback to production was visible mainly in the liquidation of steel and related inventories, through which a continued high demand was met even though basic steel production for the quarter averaged only about 22 percent of capacity, and for most of the period was down to around 13 percent.

The slowing of expansion elsewhere in the industrial structure, by contrast, was associated with a lessened rate of rise in final demand for goods by households. The increase in total final purchases in the third quarter was about threefifths as great as in the second. Consumer buying of new cars, household durables, and apparel showed relatively little further change after having risen substantially in the spring; and expenditures for new housing, which had contributed \$1 to \$2 billion to the expansion of national output in each of the four preceding quarters, were reported off after midyear.

The indirect effects of these market shifts were limited but widely scattered. The downturn in residential construction, for example, affected the flow of income in the lumber industry, the stone, clay, and glass group, and furniture and household appliance manufacturing.

Considering as a group all the industries where the course of income reflected changes in final demand, payroll increases are seen to have continued on a wide front, but at a pace less than half that recorded for the second quarter overall. After having amounted to 3½ percent or nearly \$8 billion at an annual rate in the spring, expansion of wages and salaries in these industries slowed to 1 percent, or not quite \$3 billion, in the summer.

It is impossible to gage the amount of indirect distortion that the strikes may have caused among industries not immediately involved. Activity in the metal-using lines of manufacturing inevitably reflected the clouded supply outlook for steel and copper. More broadly, the unemployment and uncertainties of various kinds caused by the work stoppages no doubt contributed in some degree to the slowing of demand expansion last summer, which in turn was mirrored in the overall course of production and income outside the strike area.

Whatever the basic causes may have been, the slower growth of the overall national payroll in the third quarter was due as much, or more, to the tapering of the advance outside of primary metals, mining, and transportation as to the downturns in these industries.

Spring rise in national income

For many lines, the third-quarter growth of income would appear in a more favorable light if it were not for the contrast with the second-quarter spurt. In a number of these lines, the spring rise involved an undetermined but clearly considerable amount of shifting forward in the time pattern of activity: Purchases and production which might have been left for the summer were completed in the spring instead.

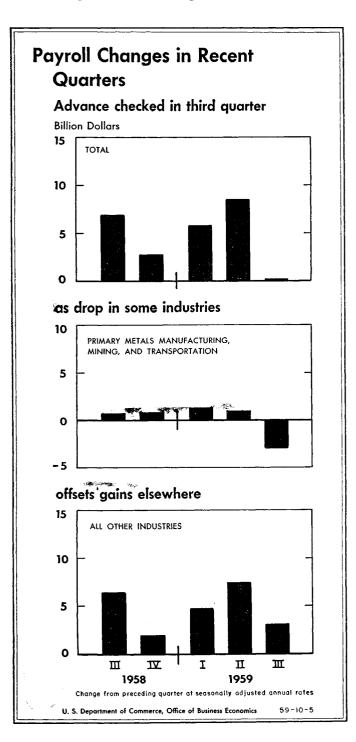
The industrial composition of the second-quarter advance is seen in the national income figures, which can now be completed by inclusion of newly available corporate profits estimates.

In manufacturing, as table I-11 shows, both durables and nondurables lines registered substantial advances. The national income rise shown for the durables branch centered in the metal and metal product industries. A continued sharp increase in income from primary metals production reflected a high and rising volume of sales by the metal-using industries as well as a large-scale buildup of their stocks. The sum of profits and payrolls in primary metals manufacturing rose nearly one-fourth, or close to \$2 billion at annual rates, from the first quarter to the second.

Income gains were likewise marked in the major metalusing lines, including metal product fabrication, machinery, and transportation equipment. As in basic steel, demand pressures associated with the prospect of a strike were strongly reinforced by the expansion of final demands independent of this factor. Besides the sharp rise in consumer spending for autos and other durables, there was an improved rate of recovery in sales of producers' durable equipment, and construction outlays advanced. Virtually every durable goods manufacturing industry experienced market gains arising out of these developments.

The growth of income from nondurables manufacturing was somewhat less widespread among the individual lines. Much of it centered in industries serving the expanded consumer market for clothing and shoes. Income from chemicals manufacturing continued its previous uptrend.

Income gains were also reported in nearly all the nonmanufacturing industries distinguished in the table. Earn-



ings in mining and transportation again moved up fractionally, as the stimulus of higher receipts from steel and related industries partly offset the tendency to slower expansion noted previously in these lines. Income originating in trade and services continued to increase, and there was an advance in State and local government payrolls.

Types of income

Most of the recent shifts in the type distribution of national income have been in line either with earlier trends or with past experience of cyclical processes such as have marked the current year.

Earlier trends have continued in interest and rent. Earnings in the form of interest have been rising with the growth of mortgage debt and time deposits. The advance of percentage yields on these financial assets has also been a factor this year. Persons' rental income is unchanged, landlords' expenses advancing more or less in line with gross rents.

The broad cyclical upswing in business activity has as usual been reflected in a sharp rise in profits, following the rapid decline in the period of lowered business activity in the latter part of 1957 and the early part of 1958. Though profits comprised only 20 percent of total income arising in corporate business at the end of last year, they accounted for close to 40 percent of the overall expansion of such income thereafter through the spring quarter. Compensation of corporate employees, after a contraction in 1957–58 which was absolutely and relatively much less than that in profits, rose more gradually this year, contributing threefifths of the income advance.

Besides the purely cyclical elements in these changes, again note should be taken of the effects of the situation in steel. This played a significant part not only in the third quarter but—via anticipatory effects—in the second quarter as well. Both payrolls and profits were enlarged last spring because of this factor.

Corporate Profits

Corporate profits reached an annual rate above \$50 billion before taxes, and \$27 billion after taxes, in the second quarter of 1959. This was the first time these levels had ever been attained. In relation to total income, however, profits were still short of the margins recorded in previous periods of rapid business expansion such as 1950–51 and 1955. Margins after taxes have varied with the pretax ratios in recent years, but at levels much lower than those recorded in prosperous prewar periods.

The spring rise carried profits as measured for national income purposes to a seasonally adjusted annual rate of \$48 billion for the first half of 1959. This half-year rate (which is less distorted by special circumstances than was that for the spring quarter considered alone) compares with a previous high of \$45 billion reached in the second half of 1955.

Before-tax profits including inventory gains and losses were at an annual rate just under \$50 billion in the first half of the year. This was about \$2 billion above the previous top, which had been attained twice—in the latter half of 1950 when inventory gains were exceptionally large, and again in late 1955.

The expansion in before-tax book profits has been reflected about proportionately in net income after taxes. With dividends moving up only fractionally, the bulk of the recent increase has gone into undistributed profits, just as the preceding decline was reflected in a fall in this total. The payout ratio has dropped sharply, moving as usual inversely to after-tax net income. The ratio of 51 percent recorded in the first half compares with 76 percent when profits were at their recession low a year earlier. Table I-9.—National Income by Type of Income, Seasonally-Adjusted Quarterly Totals at Annual Rates, 1957-58 and First Three Quarters of 1959

| [Billions of dollars] | | | | | | | | | | |
|---|-----------------------------------|-------------------------|-------------------------|----------------|------------------------------------|-----------------------------------|----------------------------------|----------------|-------------------------------|--|
| | 1957 | 1958 | | 19 | 58 | | | 1959 | | |
| | | 1997 1998 _ | I | п | ш | IV | I | II | III 1 | |
| National income | 366. 5 | 366. 2 | 355.8 | 358. 9 | 369. 5 | 380. 4 | 389.4 | 403. 9 | (2) | |
| Compensation of employees | 255.5 | 256.8 | 252.5 | 253.2 | 258.5 | 262.9 | 269. 9 | 278.9 | 279, 3 | |
| Wages and salaries Private Military Government civilian | $238.\ 5\\198.\ 4\\9.\ 6\\30.\ 5$ | 9.7 | 193.4 9.5 | 193.2 9.7 | $241.\ 1\\197.\ 1\\10.\ 0\\34.\ 0$ | 245. 1 200. 8 9. 9 34. 4 | | | 259.5 213.5 9.8 36.3 | |
| Supplements to wages and salaries | 17.0 | 17.4 | 17.3 | 17.2 | 17. 5 | 17.8 | 19. 0 | 19.6 | 19.8 | |
| Proprietors' income | 44. 5 | 46.6 | 46.1 | 45. 9 | 46.8 | 47.4 | 46.9 | 46.6 | 45.1 | |
| Business and professional Farm | $32.7 \\ 11.8$ | 32, 4 14, 2 | 31.6 14.6 | | 32.6 14.2 | 33. 2 14. 1 | 33. 7 13. 2 | 34. 5 12, 1 | 34. 8 10. 3 | |
| Rental income of persons Corporate profits and inventory valuation adjustment | 11.5 41.7 | 11.8 36.7 | 11.7 31.5 | 11. 8 33. 8 | 11. 9 38. 0 | 11.9 43.5 | 12.0 45.5 | 12.0 51.0 | 12.0 (2) | |
| Profits before tax. Profits tax liability. Profits after tax. | 43.3 21.1 22.2 | 37. 1 18. 2 18. 9 | 32. 0 15. 7 16. 3 | 33. 6 | 38, 3 18, 8 19, 5 | 43. 3 44. 6 21. 9 22. 7 | 40. 5 46. 5 22. 6 23. 8 | 52, 6 | (2) (2) (2) (2) | |
| Inventory valuation adjust- ment | -1.5 | 4 | 4 | . 2 | 3 | -1.1 | 9 | -1.6 | (2) | |
| Net interest | 13. 3 | 14. 3 | 13. 9 | 14. 1 | 14. 4 | 14.7 | 15.1 | 15.4 | 15.8 | |

Estimate based on incomplete data.
 Not available.

Table I-11.—National Income by Industry Division, Seasonally Adjusted Quarterly Totals at Annual Rates, 1957-58 and First Two Quarters of 1959

[Billions of dollars]

| | 1957 1958 | | | | 1958 | | 19 | 159 |
|--|--|---------------------|-------------------|----------------|---------------|---------------|------------------|-----------------|
| | | | I | п | III | IV | I | п |
| All industries, total | 366. 5 | 366. 2 | 355. 8 | 358. 9 | 369. 5 | 380, 4 | 389.4 | 403. 9 |
| Agriculture, forestry, and fisheries | 16.4 | 19. 0 | 19. 1 | 18.7 | 19. 0 | 19. 1 | 18. 2 | 17.2 |
| Manufacturing Durable-goods industries | $112.6 \\ 68.8$ | 103.7 61.0 | $100.\ 3\ 59.\ 1$ | 99. 8 58. 0 | 104.3 60.8 | 110.5 66.1 | $115 \ 5 \ 69.4$ | 124. 6 76. 8 |
| Nondurable-goods indus- tries | 43. 8 | 42. 7 | 41. 3 | 41.8 | 43. 5 | 44.4 | 46. 1 | 47.8 |
| Wholesale and retail trade Finance, insurance, and real | 60.4 | 60.5 | 57. 9 | 59. 5 | 61.7 | 62. 9 | 64.5 | 66. 6 |
| estate Transportation | 34.7 17.2 | 36.6 16.4 | 36. 0 16. 0 | 36. 3 15. 9 | 36.7 16.5 | 37.4 17.1 | 38.2 17.5 | 39. 0 17. 7 |
| Communications and public utilities Services | 13. 5 40. 0 | 14.4 41.6 | 14.0 40.7 | 14.3 41.3 | 14.4 42.0 | 14.7 42.5 | 15.2 43.2 | 15.5 44.3 |
| Government and Government enterprises Other | $\begin{array}{c} 43.2\\ 28 \end{array}$ | $\frac{46.7}{27.3}$ | 45. 2 26. 5 | 46.2 26.8 | 47.5 27.4 | 48.0 28.2 | 48.3 28.6 | 49. 2 29. 8 |

Industrial distribution

In the accompanying text table, the industrial distribution of 1959 profits is compared with that at the previous peak reached in the final quarter of 1955.

As against the 1955 quarter, the latest results were particularly favorable in the utilities and in the "all other" category, the latter reflecting growth in finance and trade in particular. The advance in manufacturing profits was relatively much less, nondurables showing no gain in total over the earlier period.

The change from the first quarter of this year to the second quarter differed sharply: Expansion centered in manufacturing, particularly in hard good lines, while gains among nonmanufacturing industries were numerous but mostly small.

 $525403^{\circ} - 59 - 2$

Table I–14.—National Income by Corporate and Noncorporate Form of Organization, Seasonally Adjusted Quarterly Totals at Annual Rates, 1957–58 and First Two Quarters of 1959

| | 1957 | 1958 | | 19 | 958 | | 19 | 59 |
|--|----------------------------------|----------------------------------|----------------------------------|--|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| | 1001 1003 | I | п | III | IV | I | п | |
| National income | 366. 5 | 366. 2 | 355. 8 | 358. 9 | 369. 5 | 380.4 | 369.4 | 403. 9 |
| Income originating in corpo- rate business | 203. 1 | 194. 4 | 187. 7 | 189. 0 | 196. 2 | 204.8 | 212. 5 | 224.6 |
| Compensation of employees. Wages and salaries. | 162. 7 150. 6 | 158. 9 146. 9 | 157. 3 145. 2 | 156. 3 144. 4 | 159. 5 147. 4 | 162. 6 150. 4 | 168. 2 154. 9 | 174. 6 161. 0 |
| Supplements to wages and salaries | 12.2 | 12.1 | 12.1 | 11.9 | 12.0 | 12. 2 | 13. 3 | 13. 7 |
| Corporate profits and inven- tory valuation adjust- ment ¹ Profits before tax ¹ Profits tax liability Profits after tax ¹ Inventory valuation ad- | 39. 8 41. 4 21. 1 20. 3 | 34. 9 35. 3 18. 2 17. 1 | 29. 9 30. 3 15. 7 14. 6 | 32. 1 31. 8 16. 5 15. 4 | 36. 1 36. 4 18. 8 17. 6 | 41. 6 42. 7 21. 9 20. 8 | 43. 7 44. 6 22. 6 22. 0 | 49. 3 50. 9 25. 6 25. 3 |
| justment | -1.5 | 4 | 4 | .2 | 3 | -1.1 | 9 | -1.6 |
| Net interest | .6 | .6 | .6 | .6 | .6 | .6 | .7 | .7 |
| Income originating outside corporate business | 163.4 | 171.8 | 168.0 | 169. 9 | 173. 3 | 175.6 | 176. 9 | 179. 3 |

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

| Table V-2 | Sources and Uses of Gross Savings, Seasonally Adjusted |
|-----------|--|
| Quarterly | Totals at Annual Rates, 1957–58 and First Two Quarters |
| of 1959 | |

[Billions of dollars]

| | 1957 | 1958 | | | 1958 | | 1959 | ı |
|---|---------------|--------------|--------------|---------------|--------------|----------------|--------------|-------------|
| | | | I | п | ш | IV | I | II |
| Gross private saving | 68.2 | 67.5 | 64.2 | 65. 0 | 69.3 | 71.9 | 72.9 | 76.4 |
| Personal saving Undistributed corporate profits Corporate inventory valua- | 23.1 | 23.5 | 22.9 | 22.0 | 26.0 | 23.7 | 23.5 | 24.1 |
| | 9.7 | 6.5 | 3.6 | 4.5 | 6.9 | 10.7 | 11.1 | 14.0 |
| tion adjustment | -1.5 | 4 | 4 | .2 | ~.3 | -1.1 | 9 | -1.6 |
| Capital consumption allow- ance Excess of wage accruals over disbursements | 36. 9 | 37.9 | 37.5 | 37.6 | 38.0 | 38.5 | 39.3 | 39. 9 |
| | .0 | .0 | .6 | .6 | -1.3 | .0 | .0 | .0 |
| Government surplus on in- come and product trans- actions | 1.4 | -10.7 | -10.0 | -12.3 | -11.5 | -9.5 | -5.5 | 1 |
| Federal State and local | $2.4 \\ -1.0$ | -9.1 -1.6 | -8.0 -1.9 | -10.9 -1.4 | 10.1 1.4 | $-7.8 \\ -1.7$ | -3.9 -1.6 | .4 5 |
| Gross investment | 70.1 | 54.8 | 53.1 | 51.2 | 54.6 | 60.0 | 67.4 | 74.3 |
| Gross private domestic in- vestment Net foreign investment | 66. 6 3. 5 | 54.9 1 | 52.4 .7 | 51. 3 1 | 54. 2 . 4 | 61.3 -1.3 | 69.8 -2.4 | 77.5 3.2 |
| Statistical discrepancy | .5 | -2.1 | -1.2 | 1.5 | -3.3 | -2.4 | .0 | -2.0 |

| Table VI-10Corporate Profits (Before Tax) and Inventory Valua- |
|--|
| tion Adjustment, by Broad Industry Groups, Seasonally Adjusted |
| Quarterly Totals at Annual Rates, 1957–58 and First Two Quarters |
| of 1959 |

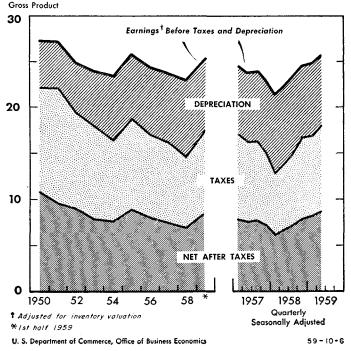
[Billions of dollars]

| | 1957 | 1958 | | 1 | 1959 | | | |
|---|----------------|------------|------------|------------|------------|--------------|--------------|----------------|
| | | | I | II | III | IV | I | п |
| All industries, total | 41.7 | 36. 7 | 31. 5 | 33. 8 | 38. 0 | 43. 5 | 45. 5 | 51.0 |
| Manufacturing | 23.2 | 18.7 | 16.2 | 16. 7 | 19.1 | 22.9 | 24.2 | 28.6 |
| Durable-goods industries Nondurable-goods industries. | 13. 1 10. 0 | 9.5 9.2 | 7.9 8.3 | 8.2 8.5 | 9.3 9.8 | 12.6 10.3 | 13.0 11.2 | 17. (11. (|
| Transportation, communica- tions, and public utilities | 5.5 | 5.7 | 5.1 | 5.4 | 5.9 | 6.4 | 6.7 | 6.8 |
| All other industries | 13.1 | 12.3 | 10.3 | 11.7 | 13.0 | 14.2 | 14.7 | 15.6 |

The first-to-second quarter movement was dominated by cyclical and other short-run forces; the comparison with 1955 brings out more clearly some of the longer-term trends.

Corporate Profits Reflect Expanding Business in Second Quarter

Percent of Corporate



The totals shown for nonmanufacturing groups have been somewhat less responsive to short-term swings than has manufacturing, and consequently reveal more clearly their tendency to long-run growth. For manufacturing, in contrast, this year's record underlines the responsiveness to short-term swings and suggests that the industry has not yet reached a cyclical position comparable with late 1955.

It is of interest to note the relative performance of larger as compared to smaller companies in the recent swing of profits. A limited amount of information on this matter which is available for manufacturing corporations gives little indication of any systematic difference by size of company. In the expansion which has taken place since early 1958—as in the previous contraction—large-company profits, sales, and margins have moved somewhat more rapidly than the average. This seems to be traceable in the main to

| Corporate | Earnings, | Seasonally | Adjusted | at / | Annual R | ates |
|-----------|-----------|------------|----------|------|----------|------|
|-----------|-----------|------------|----------|------|----------|------|

[Billions of dollars]

| | 1955 | 19 | 959 |
|---|--------------|----------------|--------------|
| | IV | I | 11 |
| All industries, total | 45.8 | 45. 5 | 51.0 |
| Manufacturing | 27.0 | 24.2 | 28.6 |
| Durable goods industries Nondurable goods industries | 15.4 11.6 | $13.0 \\ 11.2$ | 17.0 11.6 |
| Transportation, communications, and public utilities | 5. 5 | 6.7 | 6.8 |
| All other industries | 13. 2 | 14.7 | 15.6 |

industry rather than size differences, however, as certain heavy industries which are composed to a relatively great extent of large firms recorded a wider cyclical swing than did manufacturing as a whole. Group by group, the experience of large companies seems generally not to have differed in any regular fashion from that of the average concern.

Profit margins

The 60 percent upswing in corporate earnings from their early 1958 low to mid-1959 has been in part the direct result of an advance on the order of one-fifth in the volume of business done by the corporations. About two-thirds of the increase in profits, however, represents a recovery of percentage margins from the recession lows.

Such a short-run widening of margins generally accompanies a rise in activity from recession levels. Operating efficiency improves as the pace of production moves up toward more nearly normal rates, and the presence of various charges not closely tied to sales results in a tendency for total costs to lag behind the movement of revenues in periods of expansion as well as during business declines.

Aggregate earnings of U.S. corporate business (as shown in table I-14, excluding net dividends and branch profits from abroad) amounted in the first half of this year to 21 percent of income originated and about 18 percent of corporate gross product.

Profits may also be compared with total corporate sales: The first-half ratio on this base was 6 percent. It should be kept in mind that the sales aggregate includes not only sales to final users but also a large volume of inter-business transactions; and that the ratio is affected by fluctuation over time in the proportion of inter-business sales to the total. Moreover, the margin on sales varies widely from one industry to another. The comments made below as to past variations in the profit ratio generally apply to the margin on sales as well as on income and gross product.

The accompanying chart shows the movement of profit ratios during the 1957–59 cyclical swing, against the background of a 10-year record.

Margins turned down over a year and a half before the decline of general business started in late 1957. This is a pattern which has been noted in previous recessions also, as costs caught up with the slowing rise of revenues. The profits peak prior to the 1957–58 recession came toward the end of 1955, as noted above, and this was also true of percentage margins. There followed a gradual decline in margins through mid-1957, and a further sharp fall accompanied the recession. This was arrested and then reversed early in 1958. A series of vigorous gains recorded during that year tapered as 1959 opened. In the second quarter, however, a renewed spurt accompanied the rise of activity in steel and other lines described above. By mid-1959, the profit ratios were above 1957 and close to the high of 1955.

Judging from past experience, the effect of the work stoppages on third-quarter profits may be expected to be more severe, at least in percentage terms, than the effect on payrolls. If this proves to be the case, the profits fraction of total income (and gross product) originating in corporate business may be assumed to have declined since midyear.

The experience of specific industries and companies has of course differed substantially from the averages shown in the chart. Nevertheless the swing from a 1955 high to a 1958 low and back appears to have been widely typical. In particular, it does not seem to have been affected in any marked way by changes in the relative importance of characteristically high—or low—margin industries in the total.

Business Financing in 1959

F INANCIAL developments in 1959 have featured generally expanded private demands for capital funds and large Government requirements. Money market conditions in the second half of the year are especially affected by high seasonal demands, as the Federal Government's tax receipts are temporarily low and private demands are rising to stock up for holiday business.

Under these conditions, the cost of borrowing has reached postwar highs. The interest rate on recent financing of the Federal Government, involving a 5-percent rate on an intermediate-term issue, was the highest in several decades.

Stock prices, although down recently from their postwar highs, have been generally buoyant throughout most of the year, and with dividends relatively stable, yields are not only close to postwar lows but also below the average prevailing in the twenties. The cyclical pattern of private demands has not presented

The cyclical pattern of private demands has not presented a uniform picture. Housing purchases by consumers were rising through most of the recessionary phase of 1957 and 1958 partly in response to easing money market conditions which provided an improved flow of mortgage funds and partly because of antirecession steps taken by the Federal Government in support of home financing. As money markets tightened in the past year and the impact of Federal programs was reduced, housing activity has tapered and demand for new mortgage money has leveled off.

mand for new mortgage money has leveled off. Short-term credit demands of individuals were modererated during the downswing but there was little net liquidation of indebtedness. Over the past year—and particularly in more recent months—consumers have been again increasing their short- and intermediate-term credit at a rapid pace.

The recent swing in business use of capital funds is clearly evident in table 1 showing half-yearly figures for nonfinancial corporations. During the first half of 1958, when investment demand was close to the cyclical low, business firms were also reducing their financial assets and their short-term debt. In contrast, during the first part of 1959 working capital needs were up sharply and short-term borrowing was also increased.

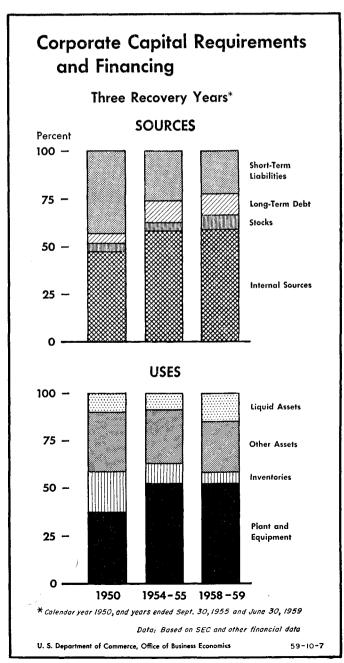
Business demand for short-term funds was especially affected by the build-up of inventories in the January-June period, which reflected in part the usual response to the cyclical upswing of the economy and in part anticipatory purchasing to hedge against shortages due to impending work interruptions. The upward movement of inventories was arrested during the summer mainly by the drawing down of steel stocks, but business continued to expand its uses of borrowed funds for other fixed and working capital purposes.

Corporate Sources and Uses of Funds

This article treats the uses of funds by corporations, and the sources from which they have been derived through the first half of 1959.

Expansion of fixed investment by corporations has been moderate in the recovery and, as may be seen from the table, outlays in plant and equipment in early 1959 were still well below previous highs. This, however, is not unusual as in earlier recoveries fixed capital spending moved with a lagged response to the upswing in general business.

Total requirements and their financing were substantially higher in the first half of 1959 than in the 1956–57 prosperity phase. This reflects in part a difference in cyclical phasing. The first part of this year reflected conditions of early recovery when the rate of expansion is typically greatest. In contrast, in the 1956–57 period, recovery had been in



NOTE.-MR. KENADJIAN AND MR. DER RICKSON ARE MEMBERS OF THE NATIONAL ECONOMICS DIVISION, OFFICE OF BUSINESS ECONOMICS.

large part already achieved and expansion needs were not so large.

However, shifting seasonal influences also affected the financial patterns for the first half of 1959 as compared with the earlier prosperous periods. In particular, corporate Federal tax payments in 1956 were concentrated in the first half year, with the calculated figure for nonfinancial corporations representing \$16½ billion out of the full-year total of \$21½ billion. Under current legislation the larger firms, accounting for the bulk of Federal tax receipts from corporations, are now scheduled to pay taxes more evenly throughout the year. Calculated payments in the first half of 1959 came to \$10 billion, over \$6 billion less than in the comparable period of 1956, and in a much more even proportion of the estimated payments for 1959 as a whole. This evening out of the flow of tax payments tends to be reflected in the corporate sources and uses statement in a smaller reduction of liquid assets, and unpaid tax liabilities in the first half of the year.

Corporate uses of capital funds

In the chart the recent half-year data have been recombined to indicate the relative importance of the various sources and uses of funds in the recovery year ended last This picture is contrasted with the comparable June. expansion phases of 1950 and 1954-55.

It is clear that the recent experience has closely followed the past cyclical patterns. Fixed capital outlays have constituted 50 percent of total capital funds used in the most recent period-roughly the same as in 1954-55, but substantially higher than in 1950 when inventory expansion was of greater relative importance. The inventory increase in 1958–59 was relatively less than in the other two recovery years; this may be attributed to the difference in timing and, for 1950, to the type of spurt that resulted from the outbreak of hostilities in Korea that year. Noteworthy also is the

larger share of liquid asset accumulation in the more recent period.

The chart, which focuses on the three recoveries—rather than the shifts over the cycle-shows the characteristic predominance of internal sources in these periods. This largely reflects the sharp recovery in profits when business begins to pick up. Long-term external financing has been of somewhat greater relative significance in the 1958-59 period; the issue of stocks, while a relatively minor source in the overall picture, has assumed a role greater than in either of the two preceding periods. The high proportion of short-term financing in 1950 was in large part a reflection of the predominance of inventory expansion in that period.

Asset expansion in 1959

Corporate asset expansion in the first half of 1959 amounted to \$25 billion, by far the largest on record for this time of year. In the first part of 1958, the net expansion was less than \$5 billion, with business in the process of liquidating its inventories and customer financing and expansion of fixed assets contained at a relatively low volume.

The \$25 billion increase in early 1959 compares with an average \$15 billion rate in the prosperous first halves of 1956 and 1957. As already explained, this difference is largely attributable to the shifting influence of Federal tax payments, which, in the early periods, required a larger drawdown of cash resources in the first part of the year. Business firms improved their liquidity position in early 1959 after allowance for seasonal factors, as profits expanded while dividends were held stable, depreciation allowances continued their upward tendencies, and fixed capital demands responded rather slowly to the usual cyclical influences.

The recent swings in corporate uses of capital funds were concentrated in the manufacturing and mining industries, which normally account for about half of the total corporate demand: these firms accounted for two-thirds of the increase

1st half 2d half 1953 1954 1955 1956 1957 1958 1956 1957 1958 1959 1956 1957 1958 30.4 22.2 47.9 31. 1 23.2 25.2 Sources, total 50.3 39.5 30.2 16,8 16.3 5.0 26.2 19.7 7.9 11.8 19.8 6.3 13.5 26. 6 10. 9 15. 7 27.810.5 17.3 27.79.0 18.7 $\begin{array}{c} {f 25.6} \\ {f 6.0} \\ {f 19.6} \end{array}$ 14. 1 5. 6 8. 5 $13.7 \\ 4.9 \\ 8.8$ Internal sources, total..... Retained profits ²..... Depreciation..... $\begin{array}{c} 14.2 \\ 5.1 \\ 9.1 \end{array}$ 14. 1 4. 2 9. 9 11.5 16.0 13.5 3.9 9.6 1.8 9.7 5, 8 10, 2 11, 9 3, 5 7, 0 1, 4 External-long term sources, total 7.6 2.3 4.8 .5 6.2 2.2 3.4 6.0 2.0 2.5 1.5 5.2 1.7 2.7 11.1 10.8 5.6 1.3 3.6 3.2 4.7 3.2 3.5 6.0 1.3 Stocks______ 1.8 Bonds..... Other debt..... 4.2 1.7 2.2 1.7 3.3 1.9 .7 Bonds. 3.8 . 5 . 6 . 5 . 8 . 8 15. 1 3. 7 5. 5 3. 8 2. 1 $11.4 \\ -.2 \\ 5.0 \\ 4.8 \\ 1.8$ 5, 9 -1. 1 3. 3 3. 4 . 3 -4.0-1.1 -.2 $9.0 \\ 2.2$ -6.2-2.4-1.4-2.4 2.4 .5 -4.11.5 -1.9Short-term sources, total 3.1 -12.1 5.54.0 -.1 Trade payables. Federal income tax liabilities. -.1 .4 .6 2.2 .3 -1.3-4.7 $1.1 \\ 2.0$ -1.21.2 5.5 -1.9 2.2 -3.1 -1.7 3.0 $-\hat{2}.\hat{5}$ -6.51.2 -4.9 1.2 -5.9 -.2 $\frac{1}{3}, \frac{1}{0}$ 1, 0.5 1.9 Other _____ 45.0 15.1 22,8 25, 2 28,6 23.8 50, 6 37, 9 15.6 24.7 29.4 Uses, total 29,8 4.6 25.7 23.9 1.8 20.8 22.4 -1.6 35. 4 32. 7 2. 7 19.3 16.3 3.0 12.3 13.4 -1.1 Increase in physical assets, total 30.9 $37.5 \\ 29.9 \\ 7.6$ 22.0 18.0 17.4 16.8 26.4 -4.4 13. 6 4. 6 15.6 2.4 Plant and equipment..... Inventories (book value) 24.2 6.7 12, 7 4, 1 17.1 13.0 -3.3 3.0 2.5 7.8 -5.1 10.1 5.4 12.92.9 19.7 7.5 -2.6 -2.97.9 Increase in financial assets, total 5.3 (³) 5.3 $5.6 \\ 1.6 \\ 4.0$ $\begin{array}{c} 4.5 \\ 1.2 \\ 3.3 \end{array}$ 2.2 11.9 8.8 1.4 3.3 2.7 3.21.6 1.7 1.4 Receivables 1. 1 -1.8 -1.5 Consumer_____Other_____ $\frac{1.8}{-.7}$ 3.3 8.6 -.2 3.4 -.6 2.2 .7 .8 -.4 3.1 7.4 -.3 . 3 3.7 2.4 1.3 ${3.2 \atop {2.0} \atop {1.2}}$ 1.8 (³) 2.3 5.0 -4.3 -1.93.4 $\begin{array}{r}
 -5.1 \\
 -2.1 \\
 -3.0
 \end{array}$ -3.7 $7.1 \\ 2.9$ Cash and U.S. Government securities U.S. Government securities..... -1.4 1.8 1.2 3.8 -.1-1.82.4 1.0 $-2.2 \\ -5.8$ 1.6 -3. Ž 4.2 -2.3-4.5 (3) .8 2.8 3.0 1.1 1.7 2.2 .6 2.2 . 8 . 5 1.3 .4 Other assets..... -1.7 Discrepancy (uses less sources) -1.81.6 . 3 -2.9 -1.6 -.4 -1.2-1.2-.4 -1.5 -.4 .0

Table 1.—Sources and Uses of Corporate Funds, Annual 1953-58, Half Years 1956-59 1

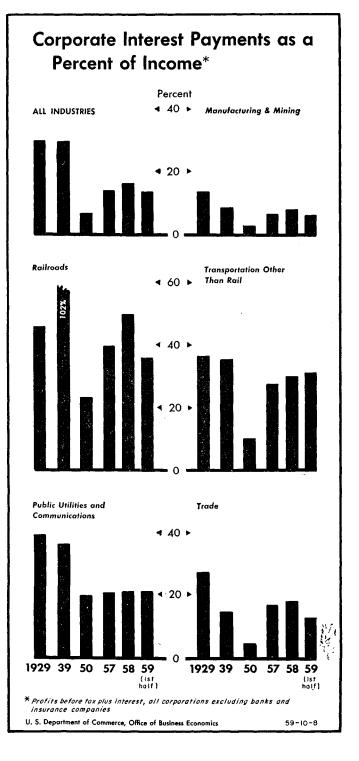
Excludes banks and insurance companies.
 Includes depletion.
 Less than \$50 million.

Source: U.S. Department of Commerce, Office of Business Economics, based on Securities and Exchange Commission and other financial data.

in requirements between early 1958 and early 1959. In contrast, utilities were little affected in their capital demands, and in 1959 expanded ownership of resources at a fairly even rate comparable with recent years.

Trade firms traced an intermediate pattern as a small inventory liquidation in 1957 and 1958 gave way to renewed expansion in the past year; other uses of funds by these concerns were fairly steady after allowing for seasonal influences.

Plant and equipment expenditures, although currently recovering on a wide front from the low in the third quarter of 1958, were still substantially below the pre-recession highs in most industries. In nonrail transportation and in the commercial groups capital investment has been above the earlier rate.



Reflecting the relative importance of physical stocks carried, the bulk of inventory change is accounted for by the manufacturing and trade industries. The cyclical swings in inventory change occurred in both these major groups but the fluctuation was substantially greater in manufacturing. As in the case of the all-industry total, both of these industries have exceeded the average rate of buildup prevailing in early 1956 and 1957, but the excess for trade has been relatively larger.

Corporations have also substantially increased their book credit to customers in the current upswing. It should be noted, however, that a substantial part of an increase in corporate receivables also involved a growth in payables, since in intercorporate dealings every new receivable has its counterpart in a new payable. Thus only the net difference between receivables and payables requires financing from "outside" sources. In recent years, corporations have on net balance been an important source of financing for their noncorporate customers and new money required for this purpose has risen fairly steadily over the past several years.

Internal funds higher

Larger retained earnings resulting from growing after-tax profits and stable dividend payments, added to the steadily increasing depreciation allowances, has enabled corporations to generate from internal sources a substantial part of funds to finance their needs in 1959. Profits kept for business use in the first half of the year amounted to almost \$6 billion, compared with a postwar low of less than \$2 billion a year ago, when profits were depressed and dividends were maintained. Depreciation allowances continued their upward trend into 1959, providing over \$10 billion of funds in the first half of the year.

The role of accelerated depreciation

Depreciation allowances are currently and for some time have been the single most important source of corporate funds. These allowances have climbed each year and for every major industry group presented in table 2 over the postwar period. This steady expansion has more than offset the general tendency noticeable in the 1950's for retained profits to provide a lesser proportion of additional funds needed for corporate growth.

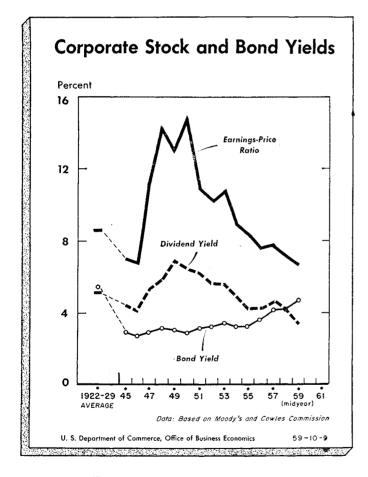
The basic fact underlying the growth of depreciation funds has been the rapid capital accumulation undertaken to extend existing productive facilities as well as to introduce new methods of production. However, two legal factors have also operated to raise the annual depreciation charge for all corporations to the present rate of \$21 billion. First, the Internal Revenue Act of 1950, which permitted 5-year amortization of defense-related facilities, swelled depreciation allowances on \$23 billion of assets qualifying under this program. Corporations were permitted to amortize eligible facilities over a 5-year period rather than over the much longer normal life of the assets. The last certifications under the 1950 act took place in 1955, so that the effect of this program is rapidly drawing to a close.

The second influence behind the steadily growing depreciation charges was provided by the Internal Revenue Code of 1954. Under the new code all corporations were given the choice of several alternative methods of depreciating new assets. Whereas the previous "straight-line" formula of depreciation involved charging to current expenses in equal annual sums the original cost of an asset over its designated life, the new provisions allow a write-off of about two-thirds of the purchase cost of an asset during the first half of its life. Corporations have increasingly adopted these faster methods. It has been roughly estimated that one-sixth of recent depreciation charges can be attributed to the acts of 1950 and 1954. Since 1955, however, the growth in depreciation charges due to fast write-off has been primarily in response to the use of the 1954 provisions, since the impact of the Korean emergency amortization program began tapering off by that time.

Security issues lower

While the bulk of corporate long-term financing is supplied from internally generated funds, business firms typically require some outside capital to round out their programs, and in some cases, notably the public utilities, sale of new securities meets a major part of capital requirements. Total long-term financing from external sources amounted to $4\frac{1}{2}$ billion in the first half of 1959, about \$1 billion less than in early 1958 and down by $1\frac{1}{2}$ billion from the peak volume in 1957.

Of the principal users of security financing, only the electric and gas utilities (not shown separately in the "industry" table) continued net sales at rates comparable with



a year ago. For this industry group, external long-term financing has constituted more than half of total requirements over the postwar period, whereas for all corporate business combined, the share has been less than one-fourth.

Manufacturers and the communications industry substantially reduced their external financing in early 1959. For the latter group, the lesser dependence on security sales was primarily a matter of timing and not especially associated with cyclical developments. However, the decline for manufacturers reflected substantially reduced need for such funds in view of the greatly improved internal flows at a time when fixed capital investments were still low.

Bank loan expansion

Corporations have expanded their short-term bank borrowing in 1959. During the first half of the year the increase in loans amounted to more than \$1 billion, compared with a contraction of nearly \$1.5 billion a year ago. Over the first 6 months of the previous two prosperous years given for comparison, bank borrowing had expanded at an average rate of \$2 billion. This upward trend in bank loans was reversed during late 1957 and in the succeeding 18 months corporations liquidated their bank credit by nearly \$4 billion. This contraction of short-term credit which was in part associated with the liquidation of business inventories during most of this period also probably reflects some refinancing into longer term securities.

The first-half upturn in bank borrowing by corporations coincided with the quickened pace of inventory accumulation, evident particularly in manufacturing and trade. Of the major industry groups, only public utilities and communications made net repayments on bank loans during the first half of 1959. Most other groups contributed to the upswing in bank borrowing, with manufacturers showing the largest increase.

Federal income tax liabilities

A substantial amount of temporary financing tends to be automatically provided in periods of business improvement in the form of accumulating Federal income tax liabilities which rise in proportion with expanded profits. Thus, in the recovery year ended last June, almost \$4 billion in funds was provided by the net increase in tax liabilities to the Federal Government. This compares with a liquidation of \$3 billion of tax obligations in the preceding 12-month period.

\$3 billion of tax obligations in the preceding 12-month period. Even the temporary availability of tax accruals as a means of financing has been reduced in recent years as corporations have been required to speed up tax payments.

The first part of the step-up took place gradually from 1951 to 1955 and changed the payment schedule from the traditional one-fourth in each of the four quarters following the tax year to one-half in each of the first two quarters. The second stage of acceleration was spread over the 1955–59 period, and resulted in a gradual shifting of the schedule for the larger corporations, requiring them to start paying taxes in the year in which they accrue. Thus, in the third quarter of the current tax year, the larger firms file an estimated tax for that year, and pay one-fourth of the sum. The remainder is paid over the succeeding 9 months, with the difference between the estimate and actual being made up after the tax year is closed out.

The net effect of these changes has been to reduce the extent to which tax accruals can be used as a source of temporary financing, and in the recent period to smooth out the actual payments on incurred liabilities over the year. The process of changeover to the new system will be completed this year, and for the larger corporations, the only deviation from a four-quarter even payment schedule will result if the original tax estimate differs from actual. A penalty is provided if the estimate proves to be less than 70 percent of the liability shown on the final return.

Shift in financing costs

The impact of recent financial developments has been strikingly reflected in costs of capital funds not only to corporations but to other users as well, including Governments and the consumer. Corporate long-term bond yields, as measured by Moody's series, are currently close to 5 percent, one-half of a percentage point higher than a year ago, and 1 point above the recession low. This series measures yields on seasoned issues; on newly issued securities, corporations are typically paying rates well above 5 percent. As indicated earlier, costs of short-term borrowing have risen even more sharply in the recent business upturn.

The recent upturn in interest rates is a continuation of a postwar trend which started in 1950. As may be seen from the chart, long-term borrowing costs to corporations are not far from the average prevailing in the twenties, and a number of particular rates are currently above those reached in that earlier period. It must be noted, however, that the net borrowing costs to corporations may still be considered relatively low in historic perspective if one takes account of the higher tax rates currently prevailing. Since interest is deductible for tax purposes, the net cost to corporations in terms of after-tax earnings is roughly half the nominal rate, since the tax on profits is close to 50 percent. The comparable tax in the twenties ranged around 10 percent of profits.

The trend in yields on common stocks is in sharp contrast to that on borrowed funds. As may be seen from the chart, these are close to their postwar lows at the present time, even allowing for the most recent setback in stock prices. Dividend yields, which throughout most the postwar period were substantially above bond rates, have been for sometime below these latter yields.

Higher interest payments

While present financial conditions are relatively favorable to equity financing, it is clear from the tabular information presented here that the bulk of outside financing by corporate business is raised by borrowing, with internal funds providing the principal source of equity capital. Thus, the rise in interest costs superimposed on the growing debt level has substantially raised fixed interest charges both absolutely and in relation to funds available for paying such costsprofits before taxes and interest payments. The accompanying chart portrays recent developments in this respect.

In perspective, however, the current burden of interest payments is still relatively low for most corporations, although well above that of the earlier postwar period. The all-industry ratio of 7 percent in 1950 was broadly representative of the early postwar conditions. Refinancing the bulk of the outstanding corporate debt at the reduced interest rates which became established in the late 1930's and war years was of primary importance in enabling corporations to

Table 3.—Corporate Liquidity Ratios, Selected Years 1947-59

| | Ratio to cui iti | | Ratio to sales 1 | | | |
|--------------------------------------|--|--|--|---|--|--|
| Midyear | Liquid assets | Current assets | Liquid assets | Receiva- bles | | |
| 1947 1953 1957 1958 1959 | Units 0. 70 . 52 . 39 . 41 . 43 | Units 2. 13 1. 98 1. 87 1. 97 1. 97 | Percent 10. 8 9. 3 7. 3 7. 5 7. 9 | Percent 9, 6 13, 1 14, 9 15, 4 15, 6 | | |

1. Sales represented in calculating these ratios are totals for the year except for 1959 which are based on first half 1959 sales, seasonally adjusted at annual rates.

Source: U.S. Department of Commerce, Office of Business Economics and Securities and Exchange Commission.

have a marked degree of flexibility in financial planning during the years immediately following World War II. The war-induced inflation further reduced the real burden of servicing corporate debt during this period.

The considerable change in the interest burden from the early postwar situation appears less striking when viewed against the historical background of the twenties, as may be seen from the chart. Compared with the nearly 30 percent of all corporate income absorbed by interest payments in the late 1920's, the current 13 percent ratio appears to provide considerable "elbow room" in financial planning.

Business liquidity

The three postwar cycles of business have been characterized by improving liquidity during the downswing in business and reduced relative availability of liquid resources during the "prosperity" phases. As measured by the ratio of cash and U.S. Government security ownership to sales, the postwar low in liquid assets was reached in the spring and summer of 1957. For sometime prior to the peak in business reached at that time, corporations had actually reduced their holdings of liquid assets. Indeed over the span of years from 1953 through 1957, corporations expanded their sales by more than one-fourth without substantially adding to their liquid assets.

The downward trend in liquid asset holdings was halted in 1958, and in the year ended last June ownership of "cash" assets increased by \$7.5 billion, the largest 12-month gain since World War II. Over this same period, sales were also

(Continued on page 20)

Table 2.-Sources and Uses of Corporate Funds by Industry, Years Ended June 30, 1957, 1958 and 1959

| | | Manufacturing and mining | | | Railroad | 3 | Transportation other than rail | | | Public utilities and communications | | | Trade | | |
|---|---------------------------|------------------------------|-------------------------------|--|--|-----------------|-----------------------------------|-----------------------------------|-------------------------------------|--|------------------------|-------------------------------------|----------------------------|--------------------------|-------------------------|
| | 1957 | 1958 | 1959 | 1957 | 1958 | 1959 | 1957 | 1958 | 1959 | 1957 | 1958 | 1959 | 1957 | 1958 | 1959 |
| Sources, total | 25, 4 | 11.4 | 26, 1 | 1,4 | 0,5 | 1.0 | 1,5 | 1.6 | 2.0 | 8,5 | 8,6 | 8.0 | 3.8 | 1, 4 | 5, 3 |
| Retained profits ¹ Depreciation External long-term sources ³ Short-term sources ⁴ | 7.79.14.54.1 | 4, 5 9, 5 3, 1 5, 7 | 7.2 9.6 2.4 6.9 | .7 .6 (²) .1 | .3 .6 1 3 | (2) -2 .4 | $^{.1}_{1.0}$ $^{.2}_{.2}$ | (1) (1, 2) (-, 5) (-, 1) | $(2) \\ 1.2 \\ .6 \\ .2 \\ .2 \\ .$ | 2.6 4.9 .7 | .1 2.9 5.3 .3 | .6 3.2 3.7 .5 | $1.6 \\ 1.9 \\ (^2) \\ .3$ | .8 2.0 (²) -1.4 | 1.5 2.1 1 1.8 |
| Uses, total | 22, 9 | 9.7 | 25,7 | 1, 2 | .5 | 1.3 | 1,7 | 1.7 | 2.0 | 9.0 | 9.8 | 8.9 | 2, 9 | 2, 1 | 5.7 |
| Plant and equipment | 17.0 3.6 4.1 1.8 | 15.0 3.1 ,8 1,4 | 11. 9 2. 1 6. 9 4. 8 | (2) (1, 3) (2) (1, 1) (-, 2) | $ \begin{array}{c} 1.1 \\2 \\ \overset{(2)}{(2)} \\4 \end{array} $ | 1 .1 .6 | 1.5 .1 (²) .1 | (2) | 1.4 (²) .3 .3 | 8.4 .2 .3 .1 | 9.1 (²) .3 .4 | 8.5 .2 .2 (²) | 1.8 1.4 2 1 | 1.6 .1 .1 .3 | 1.8 .8 1.9 1.2 |
| Discrepancy (uses less sources) | -2,5 | -1.7 | 4 | 2 | (2) | .3 | .2 | .1 | (2) | .5 | 1, 2 | .9 | 9 | .7 | .4 |

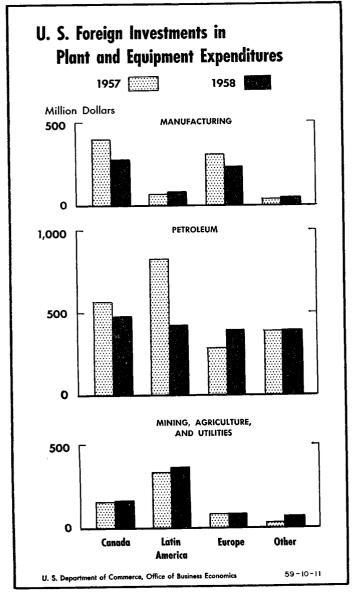
Includes depletion Less than \$50 million

Includes short-term bank loans, mortgages, and other long-term debt. Includes short-term bank loans, trade payables, Federal income tax liabilities, and miscellaneous current liabilities.

Source: U.S. Department of Commerce, Office of Business Economics, based on Securities and Exchange Commission and other financial data.

U.S. Industry Expands Investment Abroad

CAPITAL expenditures by U.S. companies to expand and modernize their productive facilities in foreign countries were reduced by about 14 percent in 1958 from the peak established in 1957. The contraction in 1958 was accounted for largely by the absence of large cash payments for petroleum leases such as occurred in 1957, and by the general leveling off of industrial activity abroad. Slower economic expansion was also reflected in a shift in inventories of the foreign enterprises from a substantial accumulation in 1957 to a net reduction in 1958.



The decline in foreign capital expenditures by U.S. companies in 1958 was considerably less than the decline in such domestic expenditures, especially for the manufacturing, mining, and petroleum industries. Expenditures by these industries for plant and equipment, both domestic and foreign, were about \$20 billion in 1957 and \$15 billion in 1958, with the proportion of foreign expenditures up from some 15 percent in 1957 to 17 percent in 1958. These percentages would be somewhat higher if allowance were made for foreign expenditures not covered in these annual surveys.¹

For 1959 a rise in capital outlays abroad by U.S. business is indicated by larger capital flows from the United States and by a tendency to reinvest a larger proportion of foreign earnings. This increase is in line with the upturn in industrial production in major foreign countries as well as in the United States. Sources of funds to finance additional expansion appear to be adequate, as earnings in the United States and abroad have recovered, and credit conditions in Europe are relatively favorable.

Comparison with balance-of-payments data

Data collected in this second annual survey of the financing and capital expenditures of foreign enterprises controlled by U.S. companies continue to show that their gross investments abroad are much larger than the amount reflected in balance-of-payments data on net capital outflows from the United States and undistributed profits. In 1958, for instance, the book value of the U.S. interest in direct-investment enterprises abroad in the manufacturing, mining, and petroleum industries increased by \$1.5 billion, while expenditures for fixed capital abroad reported by the smaller group of companies covered in this report in these industries were \$2.7 billion.

Annual variations in plant and equipment expenditures abroad are much smaller than the combined changes in net capital outflows from the United States and undistributed profits from foreign operations, which represents the amount added to the U.S. interest in the book value of the foreign enterprises each year. While the latter amount for the mining, petroleum, and manufacturing industries declined from \$2.7 billion in 1957 to \$1.5 billion in 1958, the change in expenditures for fixed capital abroad for the survey companies was from \$3.2 billion to \$2.7 billion.

¹ See the SURVEY OF CURRENT BUSINESS of Jan., 1959, pp. 20–24, for a description of the coverage and procedures used in these surveys. Data for 1957 have been revised and adjusted to a minor extent to correspond to the coverage for 1958. Based on ratios of earnings, reporting companies account for about three quarters of U.S. direct foreign investments, but coverage varies from nearly complete coverage in petroleum to about 60 percent in manufacturing. Data in this article cover only companies reporting in the annual survey, unless otherwise noted.

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

Of course, each set of statistics is designed for a specific purpose; the capital outflow series relates primarily to the international transactions of the United States, while the data on sources and uses of funds relate primarily to the scope and impact of the investment activities of these enterprises in the countries in which they operate.

Supply of Funds Reduced

Funds available to the foreign enterprises controlled by reporting companies fell from about \$6.3 billion in 1957 to \$5.2 billion in 1958. Net income was sharply reduced in the mining and petroleum industries but held up well in manufacturing and service industries.² At the same time income paid out to parent companies and other owners rose somewhat over the previous year, so that funds retained abroad out of earnings for this survey group were cut by some \$550 million. A similar sharp drop in retained profits also occurred for domestic corporations.

Most of the drop in retained earnings abroad was in the petroleum industry, which utilized less funds as a result of lower investment activity and reductions in inventories. Income in this industry was down from the 1957 amount in most areas except the Middle East, but income paid out was not reduced to the same extent. Retained earnings were also lower in the mining industry, primarily because of lesser income receipts. In the manufacturing and service industries the amount and proportion of earnings retained abroad were about the same in 1958 as in 1957.

Financing provided by parent companies and other sources in the United States was about 40 percent lower in 1958, dropping from \$1.3 billion in 1957 to \$0.8 billion. This figure does not correspond closely to the net direct-investment capital outflow included in the balance-of-payments accounts because of differences in recording the flow of funds between U.S. companies and their foreign branches, as well as differences in the industries and companies covered, and in the treatment of certain capital flows. For the three major industry groups—mining, petroleum, and manufacturing—the balance-of-payments accounts, after adjustments for comparability, show a drop of \$1.2 billion from 1957 to 1958 in the amount of funds provided by parent companies and undistributed profits. Reports for the group of companies in these industries covered in this survey show a drop of \$1 billion.

In addition to funds supplied by parent companies, the foreign enterprises obtained sizable amounts from U.S. capital markets and, in a few cases, from the U.S. Government. About \$185 million was obtained from these sources in 1958, compared with \$290 million in 1957. Nearly all of the public financing went to manufacturing, petroleum pipeline, and other enterprises in Canada. U.S. Government financing by the Export-Import Bank, amounting to \$57 million in 1958, was provided to mining and public utility operations in Latin America.

Funds obtained abroad

The other major sources of funds available to the directinvestment enterprises abroad are charges for depreciation and depletion, and financing provided by capital markets or creditors, including foreign governments, in the countries in which they operate.

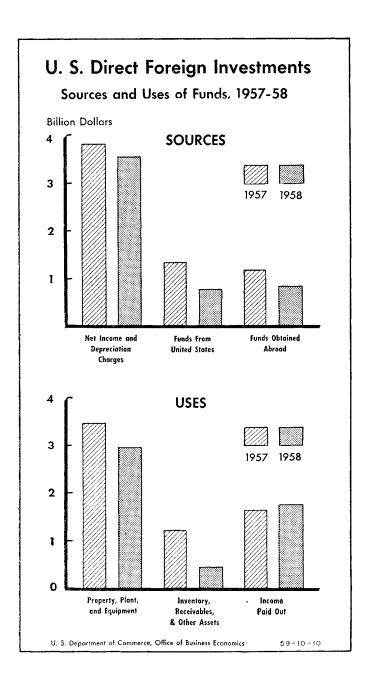
Depreciation charges on existing fixed assets continued to mount in 1958, rising by 14 percent from 1957 to a total of \$1.3 billion for the survey companies. This rate of increase is similar to the annual average rate of increase in the book

value of U.S. direct investments abroad since 1950. Relative to other sources of funds depreciation was rising in 1958, and accounted for 29 percent of all funds available.

Most of the rise in depreciation charges in 1958 was reported for manufacturing and petroleum companies. In the petroleum industry depreciation charges increased mainly in Latin America, where major expansions in investments have been carried out in the past few years. Such charges also increased substantially in Canada and the Middle East. For manufacturing, the greater part of the rise in depreciation charges was in Canada and Europe, also reflecting rapidly mounting investments.

Included in these figures for depreciation charges is about \$60 million of depletion charges, nearly all for petroleum companies and about equally divided between Canada and Latin America.

Foreign branches and subsidiaries of U.S. companies covered in this report obtained about three quarters of a billion dollars from foreign sources in 1958, compared with a little over \$1 billion in 1957. However, companies reduced their borrowing abroad proportionately less than they reduced



² Earnings of direct foreign investments in 1958 are discussed in the Survey of Current Business for August 1959, pp. 25-32.

Table 1.-Sources and Uses of Funds of U.S. Direct Foreign

[Millions of dollars]

| | | | | | | Sources | of funds | | | | | |
|--|---|-------------------------------------|--|---|--|--|---|-------------------------------------|--|---|---|---|
| Areas and industries | | | 195 | 7 | | | | | 195 | 8 | | |
| | Total | Net income | Funds from United States | Funds obtained abroad | Deprecia- tion and depletion | Other | Total | Net income | Funds from United States | Funds obtained abroad | Deprecia- tion and depletion | Other |
| All areas, total | 6, 290 | 2, 632 | 1, 325 | 1,056 | 1, 171 | 106 | 5, 151 | 2, 188 | 763 | 734 | 1, 342 | 124 |
| Mining and smelting Petroleum Manufacturing Trade Agriculture and public utilities | $\begin{array}{r} 446\\ 3,886\\ 1,371\\ 310\\ 277\end{array}$ | $216 \\ 1,607 \\ 563 \\ 160 \\ 87$ | $128 \\ 857 \\ 259 \\ 23 \\ 57$ | $ \begin{array}{r} 10 \\ 695 \\ 220 \\ 73 \\ 58 \end{array} $ | | 3 74 14 1 14 | $\begin{array}{r} 445\\ 2,966\\ 1,232\\ 290\\ 219\end{array}$ | $169 \\ 1,222 \\ 558 \\ 173 \\ 65$ | 182 450 97 4 39 | $ \begin{array}{r} 13 \\ 445 \\ 176 \\ 50 \\ 50 \end{array} $ | 79 753 382 66 63 | $2 \\ 96 \\ 19 \\ 5 \\ 2$ |
| Canada, total Mining and smelting Petroleum Manufacturing Trade Agriculture and public utilities | $1,506 \\ 172 \\ 705 \\ 550 \\ 51 \\ 27$ | 551 121 146 249 29 7 | $\begin{array}{r} 432 \\ 30 \\ 251 \\ 141 \\ 7 \\ 2 \end{array}$ | $ \begin{array}{r} 141 \\4 \\ 135 \\ -1 \\ 2 \\ 9 \end{array} $ | 354 25 152 158 13 5 | (1) (1) (21) (1) (1) (1) (1) (1) (1) | 1, 248 132 578 463 42 32 | $387 \\ 62 \\ 61 \\ 224 \\ 33 \\ 7$ | 326 57 247 42 -16 -4 | $ \begin{array}{r} $ | 397 20 170 183 18 5 | (1) 43 5 3 2 |
| Latin American Republics, total Mining and smelting Petroleum Manufacturing Trade Agriculture and public utilities. | 2, 239 241 1, 478 183 102 234 | 866 70 621 66 38 71 | $724 \\ 100 \\ 513 \\ 45 \\ 14 \\ 52$ | $279 \\ 15 \\ 128 \\ 48 \\ 39 \\ 49$ | 344 56 205 23 8 52 | (1) (1) 11 1 3 10 | 1, 395 234 738 179 78 166 | 567 64 371 44 41 46 | 219 107 31 26 15 40 | $ \begin{array}{c c} 176 \\ 7 \\ 63 \\ 69 \\ 11 \\ 27 \\ \end{array} $ | 393 55 248 29 9 33 | 40 1 25 11 2 (1) |
| Europe, total Mining and smelling Petroleum Manufacturing Trade Agriculture and public utilities | 1, 241 1 570 539 130 (¹) | 432 1 161 189 77 (1) | 186 1 122 64 -1 (1) | $\begin{array}{c c} 351 \\ -1 \\ 162 \\ 164 \\ 26 \\ (^1) \end{array}$ | $(1) 253 \\ (1) 111 \\ 113 \\ 29 \\ (1) (1)$ | 19 11 9 -1 | $\begin{array}{c c} 1,211 \\ -2 \\ 619 \\ 455 \\ 138 \\ (^1) \end{array}$ | (1) 90 221 84 (1) | $(1) 72 \\ 61 \\ 17 \\ -5 \\ (1) $ | $\begin{array}{c c} & 425 \\ & -2 \\ & 323 \\ & 74 \\ & 24 \\ & (1) \end{array}$ | (1) (1) 111 141 35 (1) | |
| Other areas, total Mining and smelting Petroletim Manufacturing Trade Agriculture and public utilities | $1,304 \\ 32 \\ 1,133 \\ 98 \\ 27 \\ 15$ | $784 \\ 24 \\ 677 \\ 59 \\ 16 \\ 8$ | -18 -3 -29 10 2 3 | 285 1 270 8 6 (1) | $220 \\ 8 \\ 185 \\ 21 \\ 3 \\ 3 \\ 3$ | 33 2 30 (1) (1) 1 | 1,296 80 1,030 134 32 20 | 839 43 700 68 15 12 | 145 18 112 12 2 2 | 49 15 -3 24 11 2 | $264 \\ 3 \\ 223 \\ 29 \\ 4 \\ 4$ | $\begin{array}{c} -1 \\ 1 \\ -2 \\ 1 \\ (1) \\ (1) \end{array}$ |

drawings of funds from U.S. sources. Requirements for foreign financing are related largely to changes in working capital needs of the companies, and requirements for such financing were much reduced from 1957 to 1958, as receivables increased more slowly and inventories were sharply cut back. In fact, despite a reduction in foreign borrowing, there appears to have been a decrease in net working capital abroad for the survey companies as a whole, in contrast to an increase in 1957.

Reduced borrowing abroad was particularly notable in the petrcleum industry, and was also significant for manufacturing enterprises. Most of the change for the petroleum companies occurred in the Middle East and Far East, reflecting a large increase in funds supplied from the United States, a much lower rate of accumulation of receivables, and a liquidation of inventories abroad. In Western Europe, however, the petroleum industry utilized over \$300 million of foreign financing, double the amount obtained in 1957.

 Table 2.—Exploration and Development Expenditures Abroad by U.S. Petroleum Companies, 1957-58

| [Millions of dollars] | Γ | Millions | of | dollars] |
|-----------------------|---|----------|----|----------|
|-----------------------|---|----------|----|----------|

| | Total | Canada | Latin American Republics | Europe | Other areas |
|------------------------|--------|--------|--------------------------------|--------|----------------|
| 1958—Total | 780 | 227 | 338 | 49 | 166 |
| Charged against income | 375 | 133 | 118 | 31 | 93 |
| Other | 405 | 94 | 220 | 18 | 73 |
| 1957— Total | 1, 046 | 248 | 609 | 40 | 149 |
| Charged against income | 326 | 129 | 98 | 24 | 75 |
| Other | 720 | 119 | 511 | 16 | 74 |

NOTE.-Data for reporting companies only.

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

Large amounts of funds were needed by this industry for accelerated fixed investment in Europe, largely in refineries and marketing facilities, and the increase in borrowing abroad reflected the growing ability of European financial centers to supply funds for industrial expansion.

Although manufacturing enterprises abroad reduced their local borrowing in the aggregate, this resulted entirely from a sharp decline in Europe, in contrast with the experience of the petroleum companies. Manufacturing companies in Europe reduced their outlays for plant and equipment as part of a general slowdown of industrial expansion in this area, and also required less funds to finance inventories and receivables. At the same time, larger amounts were provided by retained earnings and depreciation charges, so that sizable amounts of cash were probably accumulated.

Of the \$¾ billion of financing obtained abroad in 1958, about \$70 million was raised by the sale of capital stock and the remainder represented increased liabilities, including accrued taxes. Equity financing, therefore, continued to be a relatively small part of the total. Most of the equity financing was obtained by Canadian enterprises, with only minor amounts reported in Europe or Latin America.

Plant Expansion Abroad

The continued modernization and expansion of productive facilities established abroad by U.S. companies is a major factor affecting the rate of economic progress in many countries as well as the size and character of world trade. New ventures are being developed or are under consideration in many countries to serve growing markets and utilize untapped reserves of raw material. However, most of the capital expenditures by U.S. industry abroad are [Millions of dollors]

Investments in 1957 and 1958, by Area and Industry

| | | | | Millions of do | ollars | | | | | | | |
|---|--|--|--|--|---|---|--|--|--|---|------------------------------------|---|
| | | | | | - | Uses of | funds | | | | | |
| Areas and industries | | _ | 195 | 7 | | 1958 | | | | | | |
| | Total | Property, plant, and equipment | Inven- tories | Receiva- bles | Other assets | Income paid out | Total | Property, plant, and equipment | Inven- tories | Receiva- bles | Other assets | Income paid out |
| A]] areas, total | 6, 290 | 3, 468 | 593 | 402 | 209 | 1, 618 | 5, 151 | 2, 993 | - 109 | 195 | 347 | 1, 725 |
| Mining and smelting Petroleum Manufacturing Trade. Agriculture and public utilities | 446 3, 886 1, 371 310 277 | 300 2,059 805 134 170 | 33 347 148 53 11 | $3 \\ 276 \\ 58 \\ 53 \\ 12$ | $-29 \\ 144 \\ 55 \\ 17 \\ 23$ | $139 \\ 1,060 \\ 305 \\ 53 \\ 61$ | 445 2, 966 1, 232 290 219 | 348 1, 693 626 132 195 | $ \begin{array}{r} -29 \\ -88 \\ -10 \\ 26 \\ -7 \end{array} $ | $ \begin{array}{r} -6 \\ 109 \\ 64 \\ 20 \\ 7 \end{array} $ | 79923534 -27 | 125 1, 153 317 78 51 |
| Canada, total Mining and smelting Petroleum Manufacturing Trade Agriculture and public utilities | 1, 506 172 705 550 51 27 | 1, 115 110 564 395 32 15 | 115 19 52 33 9 2 | $^{-16}_{\ \ 3}_{\ \ -29}^{\ \ 10}_{\ \ (^1)}_{\ \ -1}$ | $ \begin{array}{r} 2 \\ -28 \\ 10 \\ 11 \\ 5 \\ 3 \end{array} $ | 2 ⁻⁰ 68 69 140 5 8 | 1, 248 132 578 463 42 32 | 914 119 480 272 19 25 | -87 -20 -64 2 -1 | $ \begin{array}{r} 44 \\ -13 \\ 30 \\ 24 \\ 2 \\ 1 \end{array} $ | 105 -15 23 88 4 5 | 272 46 65 143 15 2 |
| Latin American Republics, total Mining and smelting Petroleum Manufacturing Trade Agriculture and public utilities | 2, 239 241 1, 478 183 102 234 | $1,218 \\ 171 \\ 822 \\ 65 \\ 13 \\ 147$ | 201 14 138 18 22 8 | 149 2 50 40 45 12 | 112 3 49 31 11 19 | 559 51 419 30 11 48 | 1, 395 234 738 179 78 166 | 869 183 425 83 22 156 | -37 - 19 -40 21 5 -5 | 33 5 -5 22 5 6 | $36 \\ 23 \\ 1 \\ 26 \\ 20 \\ -34$ | 494 42 357 27 26 43 |
| Europe, total Mining and smelting Petroleum Manufacturing Trade Agriculture and public utilities | $1,241 \\ 1 \\ 570 \\ 539 \\ 130 \\ (^1)$ | 673 1 284 306 81 (1) | 185 -1 82 85 18 (1) | (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) | $ \begin{array}{c} -2 \\ ^{(1)} \\ -5 \\ 8 \\ -5 \\ ^{(1)} \end{array} $ | $\begin{array}{c} 252 \\ 1 \\ 118 \\ 102 \\ 32 \\ (^1) \end{array}$ | $1,211 \\ -2 \\ 619 \\ 455 \\ 138 \\ (^1)$ | (¹) 395 230 (¹) 82 | 13 (1) -15 19 9 (1) | (1) (1) (1) (1) (1) (1) (1) (1) | 133 2 43 89 3 (1) | 251 111 108 32 (¹) |
| Other areas, total Mining and smelting Petroleum Manufacturing Trade Agriculture and public utilities | 1, 304 32 1, 133 98 27 15 | 462 19 389 39 8 8 8 | 92 1 75 12 3 (¹) | $ \begin{array}{c} 136 \\ -2 \\ 125 \\ 8 \\ 4 \\ 1 \end{array} $ | 97 -5 90 5 7 1 | 517 19 454 34 5 5 | 1. 296 80 1, 030 134 32 20 | 502 46 393 41 9 14 | $\begin{array}{r} & 3 \\ -6 \\ -14 \\ 13 \\ 9 \\ (^{1}) \end{array}$ | 11 2 -2 9 1 (¹) | 73 1 32 32 7 1 | 707 37 621 39 6 5 |

1 Less than \$500,000.

NOTE.—Detail may not add to totals because of rounding. Data for reporting companies only.

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

associated not with entirely new enterprises, but with the steady expansion of existing businesses. Of the \$3 billion of expenditures for plant and equipment reported for 1958, only about 15 percent related to enterprises established since 1950. The proportion for new enterprises would probably be somewhat higher, however, if all direct investments were covered, since newer enterprises are not as well represented in the survey.

About 88 percent of the funds available to the foreign enterprises (after income distributions) was expended for plant and equipment in 1958, compared with about 75 percent in 1957. In 1959, it seems likely that the amount of funds available from all sources and the amount spent for plant and equipment are both increasing.

Petroleum investment slowed

Most of the reduction in capital expenditures abroad by U.S. companies from 1957 to 1958 took place in the petroleum industry. However, nearly all of the overall drop in outlays by this industry, amounting to \$365 million, represented the elimination of large payments for leases in Venezuela, so that other expenditures for plant and equipment were well maintained. Moderate reductions in capital expenditures were reported for Canada and a number of countries in Latin America, probably related to the adverse market conditions in 1958 for petroleum produced in these countries. In the Middle East, on the other hand, rising production encouraged a small rise in capital expenditures, and there were substantially higher outlays in several European countries where refinery expansions were in progress. Capital expenditures abroad by manufacturing enterprises covered in these surveys fell 22 percent in 1958. Decreases were substantial in Canada, the United Kingdom, and some other European countries. In most of these countries the reduction in capital expenditures was part of a general slowdown in the rate of industrial expansion, although industrial production was again rising in the final months of the year. Small gains in capital outlays were reported for a number of Latin American countries.

Companies covered in this survey in the manufacturing category probably account for less than two-thirds of capital expenditures abroad by United States manufacturing enterprises. Since expenditures by the reporting companies totalled \$626 million, the overall total may have approached \$1 billion in 1958.

Mining companies raised their capital outlays abroad slightly in 1958, with gains reported in Canada and Latin America. Sustained expansion abroad in this industry contrasted with a sharp contraction in the United States. In other industries covered in the survey, the major change in 1958 was an increase in capital investment in Latin America for public utilities.

Expenditures in 1958 for the exploration and development of resources abroad by the petroleum enterprises covered in the survey totalled about \$780 million, somewhat higher than the amount for the previous year when the large lease payments in Venezuela are excluded. The gain was primarily in Latin America; a moderately lower rate of expenditure was reported for Canada. Over 40 percent of the total expenditures were in Latin America and about 30 percent in Canada. Of the total of such expenditures, about \$400 million is included as part of the total for property, plant and equipment expenditures, while the remaining \$375 million was accounted for by charges against income and therefore does not appear in table 1. The combined total of capital expenditures and exploration and development outlays abroad for the petroleum companies in 1958 was over \$2 billion. However, this total does not include the activities of some of the newer exploration ventures, or of most of the foreign tanker operations conducted by U.S. companies.

Inventories cut back

In contrast to an expansion of some \$600 million in 1957, inventories of the foreign enterprises controlled by U.S. companies were reduced in nearly all industries and areas in 1958. Inventories of petroleum companies accounted for most of the change in both years, with the general cutbacks in 1958 representing largely an adjustment of the unusual expansion in inventories stemming from the Suez crisis.

Manufacturing inventories were reduced only slightly overall, as moderate increases in most areas were more than offset by a sharp decline in Canada associated with the slowdown in business activity in that country until mid-year. Inventories of mining companies were liquidated in most areas as demand and prices were generally weak. Inventories and receivables taken together absorbed less

Inventories and receivables taken together absorbed less than \$100 million of the total funds available to the foreign enterprises in 1958, compared with about \$1 billion in 1959. One result of this change, as well as of other changes in the overall flow of funds, was a sizable accumulation of cash and securities reported under the heading of "other assets." This accumulation was largest in manufacturing enterprises operating in Canada and Europe, providing a readily available source of funds for continued expansion.

Income distribution high

Remittances of dividends and branch profits rose somewhat in 1958, but there was considerable variation among industries. For the petroleum companies, income paid out in most areas exceeded or was close to total income. However, the proportion of income paid out by this industry tends to be somewhat overstated relative to other industries because a number of enterprises are still in the exploration stage and report sizable losses which offset the earnings of other enterprises. Also, companies often report remittances from branches as income distributions which, in the case of foreign subsidiaries, would be regarded as repayments of capital. Adjustments were made to some reports to show remittances in excess of current earnings as repayments of capital funds to the parent company. The general picture for the year in this industry, however, was one of sustained or slightly increased income distributions as the need for funds for other purposes declined.

The amount of income paid out by other major industry groups changed little between 1957 and 1958 although earnings were generally somewhat reduced.

Table 3.—Plant and Equipment Expenditures Abroad by U.S. Companies, 1957 and 1958 [Millions of dollars]

| | 1957 | 1958 |
|--|--|---|
| All areas, tota] | 3, 468 | 2, 993 |
| Canada | 1, 115 | 91 4 |
| Latin American Republics Argentina Brazil Chile Cuba Mexico Peru Venezuela Other countries | $1,218 \\ 14 \\ 70 \\ 50 \\ 81 \\ 36 \\ 115 \\ 741 \\ 111$ | 869 22 70 54 119 36 99 384 87 |
| Europe Belgium France. Germany Italy Netherlands United Kingdom Other countries | $673 \\ 23 \\ 84 \\ 122 \\ 45 \\ 25 \\ 331 \\ 43$ | 703 20 110 140 43 300 40 |
| Other areas Australia Japan Philippine Republic Union of South Africa Middle East. Other countries and International | 462 64 30 20 18 130 200 | 502 62 15 21 24 155 225 |

NOTE.-Data for reporting companies only.

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

Business Financing in 1959

(Continued from page 15)

expanding but not so rapidly as these assets, so that there was a modest improvement in the asset-sales ratio which was restored to the level reached in 1956. The improvement in liquidity as measured by the availability of cash resources was most noteworthy for manufacturing firms. However, even within this industry, there was no uniform pattern and the gains were largely concentrated in selected heavy goods lines.

Several other measures of financial conditions are presented in table 3. It may be noted that while the general tendency of corporations over the postwar period has been toward conservation of liquid assets, business firms have increasingly extended their customer financing both absolutely and in relation to sales. Taking total "quick" assets—cash, U.S. securities, and business receivables—as a share of sales, the proportion has remained remarkably stable for many years. Customer receivables have proved exceptionally sound over this period and their rise at the expense of "cash" assets has meant that corporate liquidity was maintained in better degree than appears when considering "cash" assets only. It may be noted that over two-fifths of total current liabilities are covered by cash and U.S. Government securities. While this ratio is well below the early postwar experience, it compares favorably with most recent years and is above the low point reached in 1957. The same general picture is presented by the "current" ratio, i.e., the coverage of current liabilities by total current assets; this is once again close to 2 and exceeded substantially only by the ratios for the early postwar period.

All the aggregate financial ratios considered indicate that corporate business has improved its liquidity position since the last cycle peak. However, taking into account the expanding volume of business to be expected as the current upswing matures, it does not appear that corporations have any substantial excess of liquid resources at the present time. Although some further expansion could be achieved without reducing liquidity to that reached in 1957, a major spurt of investment would need to be supported from income generated from current operations or from funds raised in external markets.

Monthly **BUSINESS STATISTICS**

THE STATISTICS here are a continuation of the data published in the 1959 edition of BUSINESS STATISTICS, biennial Statistical Supplement to the SURVEY OF CURRENT BUSINESS. That volume (price \$2.25) contains monthly (or quarterly) data for the years 1955 through 1958 and monthly averages for all years back to 1929 insofar as available; it also provides a description of each series and references to sources of monthly figures prior to 1955. Series added or significantly revised since publication of the 1959 BUSINESS STATISTICS are indicated by an asterisk (*) and a dagger (†), respectively; certain revisions for 1958 issued too late for inclusion in the aforementioned volume appear in the monthly SURVEY beginning with the July 1959 issue. Except as otherwise stated, the terms "unadjusted" and "adjusted" refer to adjustment for seasonal variation.

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| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | ······································ | | | 1959 | | | | |
|---|--------|----------------|---------|---------------|---|--------------|--|----------------|-------|------|----------------|------|--------|---------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septer ber |
| | | GENE | RAL 1 | BUSIN | IESS | INDIC | ATOR | s | | | | | | |
| NATIONAL INCOME AND PRODUCT | | | | | | | | | | | | | | |
| easonally adjusted quarterly totals at annual rates: National income, totalbil. of dol | | 369. 5 | | | 380. 4 | | | 389.4 | | | 403. 9 | | | |
| Compensation of employees, totaldo | | 258.5 | | | 262.9 | | | 269, 9 | | | 278.9 | | | |
| Wages and salaries, totaldo | | 241.1 | | | 245.1 | | | 250.9 | | | 259.4 | | | |
| Privatedo Militarydo | | 197.1 | | | 200.8 | | | 206.2 9.8 | | | 214.0 9.8 | | | |
| Government civiliando | | 34.0 | | | 9.9 34.4 | | | 34.8 | | | 9, 8 35, 6 | | | |
| Supplements to wages and salariesdo | | 17.5 | | | 17.8 | | | 19.0 | | | 19.6 | | | |
| Proprietors' income, totalo ³ do | | 46.8 | | | 47.4 | | | 46.9 | | | 46.6 | | | |
| Business and professional ddododo | | 32.6 | | | 33.2 | | | 33.7 | | | 34.5 | | | |
| Farmdo | | 14.2 | | | 14.1 | [| | 13.2 | | | 12.1 | | | |
| Rental income of personsdodododo | | 11.9 | | | 11.9 | | | 12.0 | | | 12.0 | | | |
| ment, totalbil. of døl | | 38.0 | | | 43.5 | | | 45.5 | | | 51.0 | | | |
| Corporate profits before tax, totaldo Corporate profits tax liabilitydo | | 38.3 18.8 | | | 44.6 21.9 | | | 46.5 | | | 52.6 25.6 | | | |
| Corporate profits after taxdo | | 19.5 | | | 21.9 | | | 22.6 23.8 | | | 25.0 | | | |
| Inventory valuation adjustmentdo | | 3 | | | -1.1 | | | -, 9 | | | -1.6 | | | |
| Net interestdo | | 14.4 | | | 14.7 | | | 15, 1 | | | 15.4 | | | |
| Gross national product, totaldo | | 444.0 | | | 457.1 | | | 470.2 | | | 484.5 | | | |
| Personal consumption expenditures, totaldo | | 294.4 | | | 299.1 | | | 303.9 | | | 311.2 | | | |
| Durable goodsdo | | 37.1 | | | 39.8 | | | 41.3 | | | 44.1 | | | |
| Nondurable goodsdodododo | | 143.1 114.2 | | | 143.6 115.7 | | | 145.3 117.4 | | | 147.7 119.4 | | | |
| 561 VICe5 | | 114.2 | | | 110.7 | | | 111.7 | | | 115.4 | | | |
| Gross private domestic investment, totaldo | | 54.2 | | | 61.3 | | | 69.8 | | | 77.5 | | | |
| New constructiondo | | 35.4 | | | 37.3 | | | 39.7 | | | 41.0 | | | |
| Producers' durable equipmentdo Change in business inventoriesdo | | $22.2 \\ -3.4$ | | | 23.2 | | | $23.9 \\ 6.1$ | | | 26.0 10.4 | | | |
| | 1 | | | | | | | | | | 10.1 | | | |
| Net exports of goods and servicesdo | | 1.6 | | | $\frac{.2}{22.7}$ | | | 9 | | | -1.8 | | | |
| Exportsdo Importsdo | | 23.1 21.5 | | | $ \begin{array}{c} 22.7 \\ 22.5 \end{array} $ | | | 21.5 22.4 | | | 22.1 23.9 | | | |
| Government purchases of goods and services, total | | 41.0 | | | 22. 5 | | | 22.4 | | | 20.9 | | | |
| bil. of dol. | | 93.8 | | | 96.5 | | | 97.4 | | | 97.7 | | | |
| Federal (less Government sales)do | | 53.1 | | | 54.2 | | | 53.8 | | | 53.9 | | | |
| National defense Qdodddodddodod | | 44.5 | | | 45.3 42.2 | · · • • • | | 45.8 43.6 | | | 46.2 43.8 | | | |
| | 1 | Į | | | 42.2 | | | 45.0 | | | 40.0 | | | |
| Personal income, totaldodododododo | | 363.4 | | | 366.3 | | | 371.8 | | | 381.1 | | | |
| Less: Personal tax and nontax paymentsdo | | 42.9 320.4 | | | 43.4 322.9 | | | 44.4 | | | 45.8 | | | |
| , , , | 1 | 1 | | | { | | | 327.4 | | | 335.3 | | | |
| Personal saving§do | | 26.0 | | | 23.7 | | | 23.5 | | | 24.1 | | | |
| GNP in constant (1954) dollars | | | | | | | | | | | | | | |
| Gross national product, totalbil. of dol | | 400. 9 | | | 410.8 | | | 420.6 | | | 431.8 | | | |
| Personal consumption expenditures, totaldo Durable goodsdo | | 275.0 35.3 | | | 278.4 | | | 282.3 38.8 | | | 288.3 41.2 | | | · |
| Nondurable goodsdo | | 135.3 | | | 135.6 | | | 137.3 | | | 41.2 139.7 | | | |
| Servicesdo | | 104.4 | | | 105.3 | | | 106.2 | | | 107.4 | | | |
| Gross private domestic investment, totaldo | | 46.6 | | | 53.0 | | | 59.7 | | | 65.7 | | | |
| New constructiondo | | 31.2 | | | 32.6 | | | 34.3 | | | 35.1 | | | |
| Producers' durable equipmentdo Change in business inventoriesdo | | $18.6 \\ -3.2$ | | | 19.3 | | | 19.8 | | | 21.3 | | | ·] |
| Net exports of goods and servicesdo | | 1 | | | 1.1 | | | 5.6 -2.7 | | | 9.2 | | | |
| | | 5 | | | -1.4 | | | -2.7 | | | -3.5 | | | |
| Government purchases of goods and services, total bil. of dol | 1 | 78.9 | | | 80.8 | i | 1 | 81.3 | | | 81.4 | | | 1 |
| Federaldo | | 44.3 | | | 80.8 45.2 | | | 81.3 44.9 | | | 45.0 | | | |
| State and localdo | 1 | 34.6 | | | 35.5 | 1 | 1 | 36.4 | | 1 | 36.4 | | | 1 - |

r Revised. →PIncludes inventory valuation adjustment. → 9 Government sales are not deducted. §Personal saving is excess of disposable income over personal consumption expenditures shown as a component of gross national product above.

| Unlass otherwise stated statistics through 1958 and | | | 1958 | | | <u></u> | | | | 1959 | | | | |
|---|--|--|--|--|--|---|--|---|---|---|---|---|--|--|
| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| | | | 1 | | ······ | | | | | | | | | ber |
| (| GENE | RAL E | USIN | ESS I | NDIC | ATOR | S-Co | ntinu | ed | | | | | |
| PERSONAL INCOME, BY SOURCE | | | | | | | | | | | | | | |
| Seasonally adjusted, at annual rates: Total personal incomebil. of dol | 1 362.4 | 364.2 | 364.3 | 367.5 | 366.9 | 369.0 | 371.0 | 375.4 | 379.0 | 381.3 | 383.8 | r 383.4 | r 380.0 | 379.6 |
| Wage and salary disbursements, totaldo Commodity-producing industries, totaldo Manufacturing onlydo Distributive industriesdo Service industriesdodo | 1241.3 97.9 76.7 64.3 35.0 144.1 | $\begin{array}{c} 242.\ 5\\ 99.\ 3\\ 77.\ 9\\ 64.\ 1\\ 35.\ 0\\ 44.\ 1\end{array}$ | 242. 198. 776. 964. 135. 244. 1 | $246. 1 \\101. 8 \\79. 7 \\64. 7 \\35. 3 \\44. 3$ | $247. 0 \\102. 2 \\80. 6 \\64. 7 \\35. 6 \\44. 4$ | $\begin{array}{c} 248.\ 7\\ 102.\ 8\\ 80.\ 9\\ 65.\ 6\\ 35.\ 6\\ 44.\ 6\end{array}$ | $250.1 \\ 103.5 \\ 81.7 \\ 66.0 \\ 36.0 \\ 44.7$ | $254. 0 \\106. 3 \\83. 8 \\66. 6 \\36. 4 \\44. 8$ | $257.3 \\ 108.6 \\ 85.4 \\ 66.9 \\ 36.8 \\ 45.0$ | $\begin{array}{c} 259.8 \\ 109.8 \\ 86.7 \\ 67.5 \\ 37.1 \\ 45.4 \end{array}$ | $261.7 \\ 110.9 \\ 87.7 \\ 68.0 \\ 37.2 \\ 45.6$ | $261.5 \\ 109.9 \\ 86.9 \\ 68.4 \\ 37.3 \\ 45.9$ | r 258. 8 r 106. 8 r 84. 0 r 68. 3 37. 6 r 46. 0 | • 258. 2 106. 1 84. 1 68. 1 37. 7 46. 2 |
| Other labor income | 9.3 32.6 14.2 | 9.3 32.8 14.3 | 9.3 33.2 14.2 | 9.4 33.1 14.1 | 9.4 33.4 14.2 | 9.6 33.5 13.5 | 9.7 33.7 13.2 | 9.8 34.0 12.9 | 9.9 34.3 12.2 | 9.9 34.5 12.0 | 10.0 34.7 12.1 | 10.1 34.9 711.4 | 10.1 34.9 710.0 | 10.2 34.7 9.6 |
| Rental income of persons do Dividends do Personal interest income do Transfer payments do Less personal contributions for social insurdo do | 11. 9 12. 6 20. 5 27. 2 7. 1 1 344. 5 | 11.9 12.6 20.6 27.3 7.1 346.1 | 11. 9 12. 6 20. 7 27. 4 7. 1 346. 3 | $ \begin{array}{c} 11. 9 \\ 12. 6 \\ 20. 8 \\ 26. 6 \\ 7. 1 \end{array} $ | $11.9 \\ 10.8 \\ 21.0 \\ 26.3 \\ 7.1$ | 12.0 12.7 21.1 26.1 8.1 351.6 | $12.0 \\ 12.8 \\ 21.3 \\ 26.4 \\ 8.1$ | $12.0 \\ 12.8 \\ 21.6 \\ 26.6 \\ 8.2$ | $12.0 \\ 12.9 \\ 21.8 \\ 26.9 \\ 8.3$ | $12.0 \\ 13.0 \\ 22.0 \\ 26.4 \\ 8.3$ | $ \begin{array}{c} 12.0\\ 13.1\\ 22.2\\ 26.4\\ 8.4 \end{array} $ | 12.0 13.2 22.4 26.3 8.4 7 368.2 | 12.0 13.4 r 22.7 r 26.5 8.4 | 12.0 13.5 23.0 26.8 8.3 |
| Total nonagricultural incomedo NEW PLANT AND EQUIPMENT | 1 044.0 | 340.1 | 340. 3 | 349.6 | 348.8 | 331.0 | 353.8 | 358.5 | 362.7 | 365.3 | 367.8 | / 203. 2 | * 366. 3 | 366. 2 |
| EXPENDITURES Unadjusted quarterly totals: | | | | | | | | | | | | | | |
| All industries | | 7, 427 2, 664 1, 257 | | | 8, 013 2, 932 1, 376 | | | 6, 905 2, 456 1, 144 | | | 8, 323 3, 021 1, 450 | | ² 8, 553 3, 152 1, 541 | 3 9, 474 3, 815 1, 885 |
| Nondurable goods industriesdo | | 1,407 | | | 1, 556 | | | 1, 312 | - | | 1, 571 | | 1,611 | 1, 930 |
| Mining do. Railroads do. Transportation, other than rail do. Public utilities do. Commercial and other do. | | $223 \\ 140 \\ 320 \\ 1,633 \\ 2,447$ | | | $254 \\ 156 \\ 413 \\ 1,717 \\ 2,541$ | | | $213 \\ 159 \\ 408 \\ 1, 199 \\ 2, 470$ | | | $243 \\ 262 \\ 527 \\ 1,474 \\ 2,796$ | | $263 \\ 312 \\ 545 \\ 1, 541 \\ 2, 740$ | 277 299 544 1,626 2,913 |
| Seasonally adjusted quarterly totals at annual rates: All industries | | 29.61 | | | 29.97 | | | 30.62 | | | 32. 51 | | 2 34. 29 | 3 35. 34 |
| Manufacturingdo Durable goods industriesdo Nondurable goods industriesdo | | $10.86 \\ 5.16 \\ 5.70$ | | | $10.58 \\ 4.86 \\ 5.72$ | | | $\begin{array}{c} 11.20\\ 5.26\\ 5.94 \end{array}$ | | | $11.\ 80\\5.\ 74\\6.\ 06$ | | $\begin{array}{c} 12.81 \\ 6.28 \\ 6.53 \end{array}$ | 13.72 6.65 7.07 |
| Miningdo | | $\begin{array}{r} .88\\ .63\\ 1.29\\ 6.10\\ 9.85\end{array}$ | | | .97 .58 1.62 6.26 9.96 | | | .95 .63 1.71 5.80 10.33 | | | $\begin{array}{r} .94 \\ 1.00 \\ 2.08 \\ 5.82 \\ 10.87 \end{array}$ | | $ \begin{array}{r} 1.04\\ 1.41\\ 2.19\\ 5.80\\ 11.04 \end{array} $ | $ \begin{array}{r} 1.06\\ 1.12\\ 2.12\\ 5.93\\ 11.39 \end{array} $ |
| FARM INCOME AND MARKETINGS | | | | | | | | | | | | | | |
| Cash receipts from farming, including Government payments, total | 2, 952 | 3, 604 | 4, 031 | 3, 596 | 3, 312 | 2, 959 | 2, 255 | 2, 133 | 2, 200 | 2, 205 | 2, 336 | 2, 676 | 2, 605 | |
| Farm marketings and CCC loans, total do Crops do Livestock and products, total Q do Dairy products do Meat animals do Poultry and eggs do Indexes of cash receipts from marketings and CCC CCC loans, unadjusted: | 2, 789 1, 257 1, 532 369 870 275 | $\begin{array}{c} 3,337\\ 1,567\\ 1,770\\ 357\\ 1,105\\ 292\\ 137\end{array}$ | $\begin{array}{c} 3, 914 \\ 1, 961 \\ 1, 953 \\ 372 \\ 1, 250 \\ 313 \\ 161 \end{array}$ | $\begin{array}{c} 3,530\\ 1,879\\ 1,651\\ 355\\ 979\\ 302\\ 145\\ \end{array}$ | 3, 259 1, 700 1, 559 375 893 271 134 | $2,912 \\ 1,397 \\ 1,515 \\ 366 \\ 885 \\ 238 \\ 120$ | 2, 221 847 1, 374 348 778 222 91 | $2, 107 \\ 596 \\ 1, 511 \\ 388 \\ 855 \\ 248 \\ 87$ | 2, 179 616 1, 563 390 921 221 89 | 2, 180 637 1, 543 427 859 220 90 | 2, 308 819 1, 489 398 853 207 95 | $2,582 \\ 1,116 \\ 1,466 \\ 385 \\ 829 \\ 230 \\ 106$ | 2, 573 1, 132 1, 441 376 817 229 | |
| Crops.do Livestock and products.do Indexes of volume of farm marketings, unadjusted: All commodities.1947-49=100. Crops.do | 117 112 127 132 | 145 130 147 160 | 183 143 177 209 | 175 121 160 197 | 158 114 146 173 | 130 111 130 144 | 79 101 103 90 | 56 111 96 58 | 57 115 96 53 | 59 113 99 57 | 76 109 108 80 | 104 108 121 114 | 106 106 118 110 | |
| Livestock and products | 123 | 138 | 153 | 132 | 126 | 120 | 113 | 123 | 129 | 131 | 129 | 128 | 124 | |
| Federal Reserve Index of Physical Volume | | | | | | | 1 | | | | | | | |
| Unadjusted, combined index1947-49=100 | 136 | 140 | 143 | 144 | 140 | 142 | 147 | 149 | r 152 | 153 | 155 | r 143 | 7 148 | ₽ 150 |
| Manufactures | 102 | $141 \\ 146 \\ 111 \\ 114 \\ 139$ | $145 \\ 149 \\ 123 \\ 129 \\ 150$ | 146 155 124 128 157 | $141 \\ 152 \\ 119 \\ 127 \\ 162$ | $144 \\ 154 \\ 127 \\ 136 \\ 163$ | 150 160 144 156 169 | $ \begin{array}{r} 152 \\ 163 \\ r 153 \\ 170 \\ 167 \end{array} $ | $ \begin{array}{r} 155 \\ 166 \\ 155 \\ 171 \\ 169 \\ \end{array} $ | 156 169 157 170 168 | 158 172 154 164 174 | 147 157 7 94 76 76 7 165 | 151 7 154 7 63 9 20 1 40 | p 154 p 159 p 63 p 21 |
| Metal fabricating (incl. ordnance)do Fabricated metal productsdo Machinerydo Nonelectrical machinerydo Electrical machinerydo | 142 119 | 156 141 151 128 195 | $158 \\ 136 \\ 150 \\ 127 \\ 194$ | 167 136 153 131 197 | $ \begin{array}{r} 168 \\ 136 \\ 152 \\ 133 \\ 190 \end{array} $ | $168 \\ 134 \\ 156 \\ 134 \\ 199$ | $172 \\ 135 \\ 162 \\ 142 \\ 202 \\$ | $ 174 \\ 138 \\ 164 \\ 147 \\ 196 $ | 176 142 165 149 196 | 179 146 170 153 203 | $ 182 \\ 150 \\ 175 \\ 156 \\ 213 $ | 175 143 166 150 197 | 174 7 148 7 173 7 149 7 219 | p 182 p 151 p 184 p 156 p 239 |
| Transportation equipment Q do Autos do Trucks do Aircraft and parts do Instruments and related products do | 53 | $ \begin{array}{r} 170 \\ 37 \\ 67 \\ 583 \\ 168 \end{array} $ | 184 71 89 582 171 | $211 \\ 160 \\ 112 \\ 591 \\ 174$ | $214 \\ 161 \\ 100 \\ 595 \\ 176$ | 211 154 110 587 176 | 212 149 133 587 179 | $215 \\ 163 \\ 138 \\ 583 \\ 183$ | $217 \\ 164 \\ 143 \\ 580 \\ 185$ | $215 \\ 162 \\ 148 \\ 572 \\ 188$ | 214 158 147 571 195 | 209 150 134 7 566 7 193 | r 189 71 r 96 r 569 r 195 | p 194 p 73 p 116 p 577 p 199 |
| Furniture and fixtures | 124 130 155 135 | $ \begin{array}{c c} 130 \\ 127 \\ 160 \\ 143 \end{array} $ | $ \begin{array}{c c} 132\\ 131\\ 155\\ 147 \end{array} $ | 132 126 153 144 | $ \begin{array}{c c} 132 \\ 109 \\ 145 \\ 137 \\ \end{array} $ | $132 \\ 116 \\ 141 \\ 133$ | 134 124 145 137 | 135 125 156 139 | $ \begin{array}{c c} 135 \\ 136 \\ 166 \\ 142 \\ \end{array} $ | 137 143 171 145 | 141 141 177 149 | 141 7 127 175 145 | 7 147 142 178 157 | ₽ 149 ₽ 177 ₽ 161 |

⁷ Revised. ⁹ Preliminary. ¹ Includes lump-sum retroactive salary payments to Federal employees. ² Estimates for July-September based on anticipated capital expenditures of business. ³ Estimates for October-December based on anticipated capital expenditures of business. Anticipated expenditures for the year 1959, and comparative data for 1957-58, appear on p. 5 of the September 1959 SURVEY. ⁹ Includes data not shown separately.

October 1959

SURVEY OF CURRENT BUSINESS

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | 1958 October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | 1959 May | June | July | August | Septem- ber |
|---|--|---|---|--|--|--|--|---|--|--|--|--|---|---|
| (| ENE | RAL E | USIN | ESS I | NDIC | ATOR | S—Co | ntinu | ed | <u> </u> | | | <u>I</u> | |
| INDUSTRIAL PRODUCTION—Continued Federal Reserve Index of Physical Volume—Con. | | | | | | | | | | | | | | |
| Unadjusted index—Continued Nondurable manufactures | $135 \\ 126 \\ 127 \\ 120 \\ 102 \\ 122 \\ 104$ | $ 137 \\ 131 \\ 134 \\ 130 \\ 102 \\ 119 \\ 108 $ | 142 129 130 138 103 124 124 | 138 120 121 134 101 113 111 | 130 110 112 133 101 104 94 | 135 107 110 139 98 97 91 | 140 109 110 140 99 105 100 | 141 109 108 133 99 113 109 | 143 114 111 136 99 126 119 | $143 \\ 117 \\ 113 \\ 129 \\ 102 \\ 133 \\ 124$ | 144 122 118 129 104 139 123 | 136 7 121 7 118 127 105 130 112 | 148 131 132 127 105 | » 149 |
| Tobacco manufactures | 130 103 107 76 117 | $125 \\ 103 \\ 111 \\ 75 \\ 113$ | $130 \\ 109 \\ 112 \\ 75 \\ 121$ | 128 107 118 71 117 | $ \begin{array}{r} 103 \\ 100 \\ 106 \\ 62 \\ 105 \end{array} $ | 121 107 119 120 | 130 113 122 127 | 121 113 122 130 | 129 117 131 128 | 128 119 129 125 | 7 125 117 121 124 | 119 107 119 | 121 127 | |
| Leather and products | 108 168 159 136 | $105 \\ 169 \\ 159 \\ 142$ | 109 181 171 147 | $108 \\ 170 \\ 164 \\ 146$ | 102 153 148 140 | 7 111 166 161 139 | 120 177 171 142 | 116 176 171 148 | 113 185 179 150 | 112 180 175 150 | 110 • 180 • 177 148 | 101 r 164 r 157 r 144 | $184 \\ 176 \\ 147$ | p 154 |
| Chemicals and allied productsdo Industrial chemicalsdo Petroleum and coal productsdo Petroleum refiningdo Rubber productsdo | 182 190 140 149 127 | 187 202 138 148 137 | 195 211 137 147 143 | 195 214 140 151 145 | 195 217 144 159 137 | 198 219 146 160 150 | $202 \\ 226 \\ 145 \\ 157 \\ 158$ | 204 231 148 154 159 | 209 237 138 147 138 | $207 \\ 237 \\ 139 \\ 146 \\ 132$ | $206 \\ 241 \\ 143 \\ 151 \\ 152$ | r 199 232 r 132 r 148 141 | 207 240 7 p 135 p 153 156 | p 135 p 152 |
| M ineralsdo | $120 \\ 70 \\ 142 \\ 96 \\ 153$ | $123 \\ 73 \\ 145 \\ 107 \\ 158$ | $124 \\ 75 \\ 144 \\ 107 \\ 156$ | 123 75 147 93 151 | 124 76 151 81 139 | * 123 73 152 86 131 | $123 \\ 74 \\ 150 \\ 91 \\ 130$ | $122 \\ 69 \\ 149 \\ 91 \\ 138$ | $124 \\ 68 \\ 149 \\ 105 \\ 152$ | 127 72 148 135 157 | $127 \\ 72 \\ 147 \\ 133 \\ 162$ | r 114 46 144 r 90 r 163 | r 116 63 2 144 49 166 | p 116 p 65 p 145 |
| Seasonally adjusted, combined indexdo Manufacturesdo Durable manufacturesdo Primary metalsdo | 136 138 144 109 | 137 139 145 113 | 138 140 146 122 | 141 143 151 123 | 142 144 152 123 | 143 145 153 125 | 145 148 157 138 | 147 150 160 146 | $150 \\ 153 \\ 164 \\ 149$ | $153 \\ 156 \\ 169 \\ 154$ | $155 \\ 158 \\ 172 \\ 150$ | 153 157 7 167 7 106 | 149 * 153 159 * 67 | p 148 p 152 p 158 p 64 |
| Metal fabricating (incl. ordnance)do Fabricated metal productsdo Machinerydo Nonelectrical machinerydo Electrical machinerydo | $156 \\ 132 \\ 147 \\ 126 \\ 188$ | $155 \\ 135 \\ 148 \\ 129 \\ 186$ | 156 133 147 130 180 | $163 \\ 136 \\ 150 \\ 133 \\ 183$ | 165 136 152 132 190 | $166 \\ 136 \\ 154 \\ 132 \\ 199$ | 168 135 158 138 198 | 170 138 159 142 192 | $173 \\ 142 \\ 163 \\ 145 \\ 198$ | 179 148 170 150 209 | $184 \\ 150 \\ 178 \\ 156 \\ 222$ | 186 150 180 156 7 227 | 183 r 147 r 180 r 159 r 221 | P 183 P 145 P 181 P 157 P 227 |
| Transportation equipmentdo Autos, trucks, and partsdo Other transportation equipmentdo Instruments and related productsdo | $186 \\ 96 \\ 321 \\ 162$ | $178 \\ 82 \\ 322 \\ 166$ | 183 91 321 169 | 203 119 327 173 | 204 123 322 175 | 204 124 322 176 | 204 123 322 179 | 207 128 322 181 | 211 132 327 183 | 244 136 327 189 | 216 139 326 197 | 218 142 7 327 199 | r 212 r 133 r 325 r 196 | р 209 р 131 р 322 р 197 |
| Furniture and fixturesdo Lumber and productsdo Stone, clay, and glass productsdo Miscellaneous manufacturesdo | $123 \\ 120 \\ 150 \\ 134$ | 126 118 157 137 | $127 \\ 120 \\ 149 \\ 138$ | 129 125 151 137 | 127 125 148 134 | 133 127 147 137 | 132 126 149 137 | 135 129 158 141 | 138 136 166 147 | 143 139 170 150 | $145 \\ 133 \\ 174 \\ 152$ | 149 r 137 r 180 r 156 | r 145 132 r 175 155 | p 145 p 173 p 153 |
| Nondurable manufacturesdo Food and beverage manufacturesdo Food manufacturesdo Beveragesdo | 133 116 116 115 | 133 115 116 114 | 134 115 115 115 | $ \begin{array}{r} 135 \\ 116 \\ 116 \\ 119 \\ \end{array} $ | 135 117 116 121 | $137 \\ 118 \\ 117 \\ 122$ | 139 119 119 121 | 140 119 120 118 | $142 \\ 120 \\ 120 \\ 124$ | 144 122 121 125 | r 145 120 121 117 | 146 r 118 r 118 116 | 146 | ₽ 145 |
| Tobacco manufacturesdo Textile mill productsdo Apparel and allied productsdo Leather and productsdo | 121 103 114 103 | 121 103 116 104 | $120 \\ 104 \\ 118 \\ 108$ | 126 104 117 113 | 126 104 116 108 | 121 106 118 109 | 130 108 r 119 109 | 121 110 121 106 | 134 115 123 112 | 124 118 127 118 | 115 118 128 111 | 132 7 123 130 115 | 129 | |
| Paper and allied products | 166 140 186 196 139 | 167 140 187 204 135 | 171 142 189 209 137 | 168 142 192 212 139 | $166 \\ 139 \\ 194 \\ 214 \\ 142 \\ 142 \\ 142 \\ 142 \\ 142 \\ 166 \\ 139 \\ 140 \\ 142 $ | 167 144 196 216 143 | $172 \\ 145 \\ 199 \\ 222 \\ 144 \\ 144$ | $ \begin{array}{r} 173 \\ 145 \\ 201 \\ 226 \\ 149 \\ \end{array} $ | $ \begin{array}{r} 176 \\ 147 \\ 204 \\ 232 \\ 143 \\ \end{array} $ | $180 \\ 149 \\ 208 \\ 234 \\ 142 \\ 142 \\ 142 \\ 142 \\ 142 \\ 180 $ | * 178 149 * 212 246 143 | r 184 r 151 211 r 245 r 135 | r 152 213 | p 151 |
| Rubber products do Minerals do. Coal do. Crude oil and natural gas | 132 120 68 146 83 144 | 136 123 70 149 90 149 | 133 122 69 148 92 148 | $ \begin{array}{r} 141 \\ 123 \\ 72 \\ 147 \\ 101 \\ 148 \end{array} $ | $140 \\ 124 \\ 73 \\ 148 \\ 108 \\ 142$ | $ \begin{array}{r} 142 \\ 124 \\ 69 \\ 148 \\ 113 \\ 145 \end{array} $ | 150 124 74 146 114 143 143 1 | $156 \\ 123 \\ 72 \\ 144 \\ 115 \\ 148 \\ 148 \\ 148 \\ 15 \\ 148 \\$ | $ \begin{array}{r} 135 \\ 124 \\ 71 \\ 146 \\ 114 \\ 155 \end{array} $ | 134 126 73 148 115 154 | 155 125 73 148 106 156 | 172 7 118 56 148 7 79 7 157 | 162 + 117 61 + 148 42 | p 116 p 62 p 149 |
| CONSUMER DURABLES OUTPUT | | | | | | | | | | | | | | |
| Unadjusted, total output | 100 94 53 130 118 114 214 115 | 103 96 37 150 126 150 222 119 19 1 | 116 113 71 151 131 147 221 123 1 | $143 \\ 155 \\ 160 \\ 153 \\ 130 \\ 156 \\ 212 \\ 117 \\$ | 137 147 161 138 130 137 163 113 | $136 \\ 145 \\ 154 \\ 140 \\ 130 \\ 131 \\ 193 \\ 115$ | $140 \\ 150 \\ 149 \\ 154 \\ 135 \\ 158 \\ 199 \\ 117$ | 144 155 163 151 136 159 173 117 | $142 \\ 154 \\ 164 \\ 148 \\ 135 \\ 156 \\ 166 \\ 113$ | 142 154 162 149 133 155 176 114 | 144 154 158 152 135 154 198 121 | 134 7 140 150 7 132 7 133 7 125 148 7 122 | * 119 * 114 71 * 153 142 141 223 * 130 | p 131 p 130 p 73 p 182 p 134 |
| Seasonally adjusted, total output | 115 | 103 | 108 | 133 | 134 | 133 | 132 | 135 | 137 | 141 | 145 | 149 | r 142 | p 139 |
| Major consumer durables | $116 \\ 95 \\ 137 \\ 117 \\ 132 \\ 207 \\ 112$ | $99 \\ 56 \\ 138 \\ 120 \\ 137 \\ 197 \\ 113 \\$ | $ \begin{array}{r} 105 \\ 67 \\ 141 \\ 124 \\ 148 \\ 166 \\ 114 \end{array} $ | 142 139 148 127 159 174 113 | $143 \\ 143 \\ 144 \\ 127 \\ 156 \\ 162 \\ 114$ | $140 \\ 139 \\ 143 \\ 132 \\ 140 \\ 181 \\ 118$ | $137 \\ 130 \\ 146 \\ 133 \\ 145 \\ 185 \\ 119$ | $141 \\ 142 \\ 142 \\ 133 \\ 139 \\ 179 \\ 121$ | 146 147 147 135 144 189 115 | 151 153 153 140 151 195 117 | $155 \\ 156 \\ 156 \\ 140 \\ 145 \\ 235 \\ 124$ | 158 158 7 161 7 147 7 148 240 128 | | 145 122 167 •• 127 |

" Revised. " Preliminary. Q Includes data not shown separately.

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | |
|---|---|---|--|---|--|---|---|--|--|--|--|---|--|----------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| | GENE | RAL E | USIN | ESS I | NDIC | ATOR | S—Co | ntinu | ed | · | ······································ | | | · |
| BUSINESS SALES AND INVENTORIES§ | | | | | | | | | | 1 | | | | |
| Mfg. and trade sales (seas. adj.), total bil. of dol. | 54.4 | 54.8 | 55.6 | 56.1 | 57.4 | 57.4 | 58.0 | 59.2 | 60. 6 | 61. 5 | 62.0 | 61.7 | 59, 5 | |
| Manufacturing, totaldo Durable goods industriesdodo | 26.4 12.4 | 26,8 12.7 | 27.2 12.9 | 27.5 13.3 | $ \begin{array}{c} 28.1 \\ 13.6 \\ \end{array} $ | $ \begin{array}{c} 28.1 \\ 13.5 \\ 14.6 \end{array} $ | 28.5 13.9 | 29.1 14.4 | $30.3 \\ 15.2$ | $30.7 \\ 15.5 \\ 0.7 \\ 0.$ | $\begin{array}{c} 31.2\\ 15.8 \end{array}$ | 7 3 0, 9 15, 4 | $29.3 \\ 14.0$ | |
| Nondurable goods industriesdo Wholesale trade, totaldo Durable goods establishmentsdo | 14.0 11.1 4.0 | 14.1 11.4 4.1 | 14.2 11.5 4.1 | 14.2 11.6 4.3 | 14.5 11.7 4.3 | 14.6 11.8 4.3 | 14.6 11.9 4.4 | 14.7 12.2 4.6 | 15. 1 12. 4 4. 7 | 15.2 12.5 4.9 | 15.5 12.6 4.9 | r 15.5 12.5 4.8 | 12.2 | |
| Nondurable goods establishmentsdo Retail trade, totaldo | 7.2 16.9 | 7.3 16.6 | 7.4 16.9 | 7.4 17.0 | 7.4 17.6 | 7.5 17.5 | 7.5 17.6 | . 7. 6 17. 9 | 7.7 18.0 | 7.7 18.2 | 7.7 18.2 | $\begin{array}{c} 7.7\\ 18.3 \end{array}$ | 7.5 18.1 | |
| Durable goods stores | 5.2 11.6 | 5. 1 11. 5 | 5.4 11.6 | 5.5 11.4 | 5.8 11.8 | $5.8 \\ 11.6$ | $5.9 \\ 11.7$ | 6.0 11.9 | $6.1 \\ 11.8$ | | $\begin{smallmatrix} 6.2\\12.0 \end{smallmatrix}$ | 6.2 † 12.1 | $\begin{array}{c} 6.1\\ 12.0\end{array}$ | |
| of month (seas. adj.), totalbil. of dol. | 85.4 | 85.0 | 84. 9 40. 2 | 85.0 | 85.1 | 85.6 | 86.0 | 86.6 | 87.6 | 88.3 | 89.3 | 89.8 | | |
| Manufacturing, totaldo Durable goods industriesdo Nondurable goods industriesdo | 49.4 28.1 21.4 | 49.3 28.0 21.2 | $\begin{array}{c} 49.3 \\ 27.9 \\ 21.4 \end{array}$ | $\begin{array}{c} 49.3 \\ 27.9 \\ 21.4 \end{array}$ | $\begin{array}{c} 49.2 \\ 27.8 \\ 21.4 \end{array}$ | $\begin{array}{c} 49.\ 5\\ 28.\ 1\\ 21.\ 4\end{array}$ | $\begin{array}{c} 49.\ 9\\ 28.\ 4\\ 21.\ 5\end{array}$ | 50.5 28.9 21.5 | $51.1 \\ 29.4 \\ 21.7$ | 51.6 29.7 21.9 | 52, 1 30, 2 21, 9 | $52.2 \\ 30.3 \\ 21.9$ | 30.1 | |
| Wholesale trade, totaldo Durable goods establishmentsdo Nondurable goods establishmentsdo | 12.1 6.2 5.9 | 12.1 6.2 5.9 | $12.1 \\ 6.2 \\ 5.9$ | $12.1 \\ 6.3 \\ 5.8$ | $12.0 \\ 6.3 \\ 5.7$ | $ \begin{array}{r} 11.9 \\ 6.3 \\ 5.6 \end{array} $ | $ \begin{array}{r} 11.9 \\ 6.3 \\ 5.6 \end{array} $ | $12.0 \\ 6.3 \\ 5.6$ | 12.1 6.4 5.7 | $12.2 \\ 6.5 \\ 5.7$ | $12.4 \\ 6.6 \\ 5.8$ | $12.5 \\ 6.7 \\ 5.8$ | 6, 6 | |
| Durable goods storesdo | 23. 9 10. 7 | 23.7 10.5 | 23.5 10.3 | $23.6 \\ 10.5$ | $24.0 \\ 10.8 \\ 13.2$ | $24.2 \\ 11.0$ | $24.1 \\ 11.0$ | $24.2 \\ 11.1$ | 24.5 11.3 | 24.5 11.5 | 24.8 11.7 | 7 25.1 11.9 | 24. 9 11. 7 | |
| Nondurable goods storesdo MANUFACTURERS' SALES, INVENTORIES, AND ORDERS | 13.2 | 13.2 | 13. 2 | 13. 1 | 15. 2 | 13. 2 | 13.2 | 13.0 | 13.2 | 13. 1 | 13. 1 | 13.2 | 13. 2 | |
| Sales, value (unadjusted), totalmil. of dol | 26, 143 | 27,323 | 28, 820 | 26, 729 | 27, 954 | 27, 329 | 27, 502 | 30, 589 | 30, 885 | 30, 673 | 31, 993 | 7 29, 246 | | |
| Durable goods industries, total Q | 11, 880 1, 900 1, 239 | 12,687 2,069 1,331 | $13,584 \\ 2,300 \\ 1,495$ | $12,911 \\ 1,999 \\ 1,278$ | $13,717 \\ 2,117 \\ 1,365$ | $13,066 \\ 2,195 \\ 1,434$ | $13, 501 \\ 2, 320 \\ 1, 549$ | 15, 305 2, 792 1, 925 | 15,810 2,947 2,033 | 15,727 3,011 2,093 | $16, 653 \\ 3, 259 \\ 2, 313$ | r 14, 220 r 1, 785 r 999 | 1, 161 | |
| Fabricated metal | 1,592 3,615 1,574 | 1, 696 3, 993 1, 758 | $1,684 \\ 4,112 \\ 1,865$ | $1, 415 \\3, 736 \\1, 728$ | $1, 415 \\ 4, 085 \\ 1, 843$ | 1, 417 3, 797 1, 580 | 1,390 4,125 1,668 | 1,622 4,595 1,791 | 1,735 4,610 1,745 | 1, 718 4, 515 1, 731 | 1, 827 4, 808 1, 868 | r 1, 760 r 4, 350 r 1, 710 | $1,790 \\ 4,417$ | |
| Transportation equipmentdo Motor vehicles and partsdo Lumber and furnituredo | 2, 103 1, 103 894 | 2,093 1,009 933 | $2,588 \\ 1,458 \\ 982$ | $3,208 \\ 2,104 \\ 843$ | $3, 646 \\ 2, 415 \\ 831$ | 3,275 2,197 829 | $3,215 \\ 2,019 \\ 853$ | 3, 491 2, 304 969 | $3, 637 \\ 2, 367 \\ 989$ | 3,565 2,228 995 | 3,674 2,268 1,050 | r 3, 478 r 2, 106 r 983 | 2, 625 1, 371 1, 060 | |
| Stone, clay, and glass | 710 14, 263 | 757 | 757 15, 236 | 640 13, 818 | 583 14, 237 | $561 \\ 14,263$ | 582 14, 001 | 724 15, 284 | 771 15,075 | 789 14, 946 | 829 15, 340 | r 781 r 15, 026 | 805 | |
| Food and beveragedododo | 4, 452 387 | $4,571 \\ 398$ | $4,730 \\ 408 \\ 408$ | $\substack{4,347\\370}$ | $4,353 \\ 422$ | $4,251 \\ 377$ | $\substack{4,155\\364}$ | 4, 483 404 | $4,378 \\ 399$ | $4,598 \\ 407$ | 4, 679 451 | 7 4, 610 7 416 | 412 | |
| Textiledo Paperdododo | 1,098 960 1,983 | $1, 131 \\ 958 \\ 2, 137$ | 1,219 1,013 2,164 | 1, 123 917 1, 881 | 1,071 898 1,833 | $1,083 \\ 942 \\ 1,947$ | $1,156 \\ 938 \\ 1,853$ | $1,243 \\ 1,018 \\ 2,132$ | 1,217 1,044 2,247 | $1, 199 \\ 1, 026 \\ 2, 185$ | 1,260 1,052 2,180 | r 1, 119 r 986 r 2, 044 | 1,282 1,046 2,110 | |
| Chemicaldo Petroleum and coaldo Rubberdo | $2,787 \\ 442$ | 2, 774 445 | 2, 874 527 | 2,763 425 | $3,237 \\ 502$ | $3, 195 \\ 503$ | 2, 946 456 | $3,107 \\ 526$ | 2, 988 554 | 2, 934 524 | $3,033 \\ 546$ | 7 3, 093 7 514 | $3,070 \\ 481$ | |
| Sales, value (seas. adj.), totaldodododododododo | 26, 388 12, 385 | 26, 804 12, 723 | 27,158 12,943 | 27,467 13,295 | 28, 135 13, 613 | 28, 143 13, 541 | 28, 481 13, 870 | 29, 130 14, 400 | 30, 266 15, 166 | 30, 742 15, 515 | 31, 248 15, 771 | r 30, 858 | 29, 252 13, 975 | |
| Iron and steel | 1, 984 1, 291 1, 482 | 2, 065 1, 318 1, 593 | $2, 182 \\ 1, 424 \\ 1, 569$ | 2, 113 1, 374 1, 553 | 2,256 1,484 1,586 | 2,230 1,478 1,537 | 2,421 1,648 1,526 | 2, 580 1, 782 1, 605 | 2, 792 1, 918 1, 684 | 2, 858 1, 956 1, 711 | 2, 916 1, 994 1, 758 | r 2, 104 1, 182 r 1, 787 | 1,668 | |
| Fabricated metal | 3,817 1,624 | 3, 999 1, 712 | 3,993 1,726 | 3, 951 1, 728 | 3, 975 1, 710 | 4,017 1,708 | 4, 131 1, 724 | 4, 226 1, 704 | 4, 423 1, 804 | 4, 507 1, 796 | 4, 565 1, 815 | r 4, 778 r 1, 899 | | • |
| Transportation equipmentdo Motor vehicles and partsdo Lumber and furnituredo | 2,582 1,453 832 | 2, 438 1, 318 850 | 2,592 1,494 898 | $3,040 \\ 1,866 \\ 891$ | $3,184 \\ 2,046 \\ 884$ | $3,167 \\ 2,003 \\ 879$ | 3, 168 1, 960 894 | $3,212 \\ 2,060 \\ 918$ | 3, 385 2, 142 995 | $3,463 \\ 2,178 \\ 1,041$ | $3,558 \\ 2,279 \\ 1,035$ | | 3, 574 2, 160 988 | |
| Stone, clay, and glassdo Nondurable goods industries, total 9do | 657 14, 003 | 701 14, 081 | 653 14, 215 | 667 14, 172 | 655 14, 522 | 668 14, 602 | 677 14, 611 | 731 14, 730 | 756 15, 100 | 766 15, 227 | 768 15, 477 | 7 805 7 15, 474 | | |
| Food and beveragedo Tobaccododo | 4,373 372 1,077 | 4,312 386 1,027 | $4,377 \\ 385 \\ 1,042$ | 4, 436 378 1, 102 | $4,481 \\ 414 \\ 1,079$ | $4,522 \\ 428 \\ 1,102$ | 4, 479 428 1, 140 | $4,465 \\ 416 \\ 1,200$ | 4,507 411 1,253 | 4,617 388 1,310 | $\begin{array}{r} 4,614\\ 414\\ 1,281\end{array}$ | r 4, 540 r 382 r 1, 256 | 392 | |
| Textile de Paper do Chemical do Petroleum and coal do | 941 2,003 | 949 2,071 | 947 2,077 | $936 \\ 2,028$ | $955 \\ 2,004$ | $942 \\ 1,932$ | 977 1, 930 | 988 1, 979 | $1,034 \\ 2,090$ | $1,026 \\ 2,089$ | $1,042 \\ 2,125$ | r 1,060 r 2,171 | 1,025 | |
| Petroleum and coaldo Rubberdo Inventories, end of month: | 2, 787 438 | 2,860 464 | 2, 903 493 | 2, 819 472 | $2,970 \\ 518$ | 3, 043 508 | 3, 037 490 | 3, 046 506 | 3, 080 543 | 2, 994 524 | 3, 095 520 | r 3, 093 r 519 | 3, 070 505 | |
| Book value (unadjusted), totaldo Durable goods industries, total ?do | 48, 887 27, 658 | 48, 910 27, 745 | 49, 015 27, 687 | 49,160 27,684 | 49, 468 27, 873 | 49,776 28,178 | 50, 190 28, 566 | 50, 626 29, 116 | 51, 053 29, 510 | 51, 545 29, 905 | 51, 990 30, 217 | ⁺ 51, 790 ⁺ 30, 079 | | |
| Primary metaldo Iron and steeldo | $\begin{array}{c} 4,100\\ 2,418\\ 2,777\end{array}$ | 4,099 2,471 2,785 | $\begin{array}{c} 4,132\\ 2,521\\ 2,840 \end{array}$ | 4,247 2,600 2,809 | 4,297 2,678 2,810 | $\begin{array}{c} 4,293\\ 2,653\\ 2,903 \end{array}$ | 4,286 2,627 3,008 | 4,271 2,565 3,151 | 4,183 2,460 3,270 | 4,175 2,420 3,376 | $\begin{array}{r} 4,013\\ 2,251\\ 3,500 \end{array}$ | r 4,007 r 2,260 r 3,487 | 3,986 2,272 | |
| Fabricated metaldododododododododo | 9, 110 3, 413 | 2, 785 8, 918 3, 356 | $ \begin{array}{r} 2,840 \\ 8,862 \\ 3,306 \end{array} $ | 2, 809 8, 866 3, 312 | 2, 810 8, 852 3, 295 | 2, 905 8, 967 3, 307 | 9, 125 3, 376 | 9, 279 3, 452 | 9, 434 3, 537 | 9, 627 3, 643 | 9, 801 3, 724 | 7 9,779 7 3,682 | 9,716 | |
| Transportation equipmentdo _ Motor vehicles and partsdo | $\begin{array}{c} 6,302\\ 2,374 \end{array}$ | $ \begin{array}{r} 6,718 \\ 2,769 \\ 2.001 \end{array} $ | | | | 6,695 2,625 | 6,738 2,704 | | 7,034 2,829 | 7,078 2,872 | 7,220 2,983 | 7,114 72,910 | 2,871 | |
| Lumber and furnituredo Stone, elay, and glassdo By stages of fabrication: | 1, 725 1, 196 | 1, 691 1, 164 | $1,664 \\ 1,148$ | $ \begin{array}{c} 1, 683 \\ 1, 162 \end{array} $ | 1, 728 1, 188 | $1,713 \\ 1,219$ | $1,723 \\ 1,249$ | 1, 750 1, 265 | 1, 766 1, 284 | 1, 787 1, 292 | 1, 796 1, 295 | 7 1, 848 7 1, 275 | 1, 218 | |
| Purchased materialsbil. of dol. Goods in processdo Finished goodsdo | 7.5 11.1 9.1 | 7.7 11.3 8.8 | 7.7 11.3 8.7 | $7.7 \\ 11.2 \\ 8.8$ | 7.7 11.3 9.0 | $7.6 \\ 11.5 \\ 9.1$ | 7.7 11.5 9.4 | 7.9 11.6 9.6 | 8.1 11.8 9.7 | 8.3 11.8 9.8 | 8, 8 11, 7 9, 7 | 9.0 11.7 9.4 | 11.7 | |
| Nondurable goods industries, total Qmil. of dol Food and beveragedo | 21, 229 | 21, 165 4, 736 | 21, 328 4, 917 | 21, 476 4, 958 | 21, 595 4, 891 | 21, 598 4, 831 | 21, 624 4, 777 | 21, 510 4, 662 | 21, 543 4, 676 | 21, 640 4, 606 | 21,773 4,604 | r 21, 711 r 4, 628 | 21, 842 | |
| Tobaccodododo | 1, 746 2, 499 | 1,783 2,432 | 1,838 2,385 | 1,861 2,371 | 1,978 2,422 | $1,994 \\ 2,462$ | $ \begin{array}{c} 1,997 \\ 2,490 \end{array} $ | $1,951 \\ 2,502$ | 1, 905 2, 523 | 1,854 2,557 | 1,764 2,576 | 1,737 r 2, 563 | 1,771 2,480 | |
| Paperdo Chemical | 3, 674 3, 340 | $ \begin{array}{r} 1, 391 \\ 3, 647 \\ 3, 369 \end{array} $ | 1, 395 3, 686 3, 374 | 1, 405 3, 724 3, 390 | 1, 443 3, 791 3, 264 | $1,451 \\ 3,787 \\ 3,199$ | 1, 474 3, 805 3, 175 | $ \begin{array}{c} 1,491 \\ 3,793 \\ 3,187 \end{array} $ | $\begin{array}{c} 1,492 \\ 3,745 \\ 3,232 \end{array}$ | $ \begin{array}{c c} 1, 497 \\ 3, 730 \\ 3, 312 \end{array} $ | 1,499 3,777 3,249 | r 1, 457 r 3, 809 r 3, 347 | 3,817 3,374 | |
| Rubberdodo By stages of fabrication: Purchased materialsbil. of dol | 963 8.4 | 983 8.4 | 981 8.5 | 998 8.6 | 1, 004 8. 9 | 1, 023 8, 8 | 1, 053 8. 8 | 1, 071 8. 8 | 1, 040 8. 7 | 1,015 | 1,013 | 7 1,032 8.7 | 1, 023 | |
| Goods in process | 2. 9 9. 9 | 2.9 9.9 | 2. 9 9. 9 | 2.9 10.0 | $2.9 \\ 9.8$ | 3. 0 9. S | 3.0 9.8 | 3.0 9.7 | 3.1 9.8 | 3. 1 9. 9 | $\begin{vmatrix} 3.1\\ 10.0 \end{vmatrix}$ | 3. 1 9. 9 | 3.0 10.1 | |

r Revised. § The term "business" here includes only manufacturing and trade. Business inventories as shown on p. S-1 cover data for all types of producers, both farm and nonfarm. Unadjusted data for manufacturing are shown below; those for retail and wholesale trade on pp. S-9, S-10, and S-11. Q Includes data not shown separately.

October 1959

SURVEY OF CURRENT BUSINESS

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | |
|--|---|--|--|---|---|--|---|--|--|--|--|---|--|----------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| (| FENE | RAL E | USIN | ESS I | NDIC | ATOR | S-Co | ntinu | ed | | | | | |
| MANUFACTURERS' SALES, INVENTORIES, AND ORDERS—Continued | | | | | | | | | | | | | | |
| Inventories, end of month—Continued Book value (seas. adj.), totalmil. of dol | 49, 425 | 49, 296 | 49, 337 | 49, 297 | 49, 179 | 49, 489 | 49, 921 | 50, 454 | 51, 052 | 51, 599 | 52, 138 | r 52, 241 | 52, 049 | |
| Durable goods industries, total 9do Primary metaldo Iron and steeldo Fabricated metaldo. Machinery (including electrical)do. | 28, 066 4, 110 2, 418 2, 777 9, 221 | 28, 048 4, 043 2, 399 2, 842 9, 074 | $\begin{array}{c} 27,932\\ 4,005\\ 2,378\\ 2,928\\ 9,026\end{array}$ | $\begin{array}{r} 27,877\\ 4,0^{5}8\\ 2,430\\ 2,896\\ 8,954\end{array}$ | 27, 815 4, 111 2, 503 2, 897 8, 904 | $\begin{array}{c} 28,106\\ 4,180\\ 2,551\\ 2,962\\ 9,008 \end{array}$ | $\begin{array}{c} 28,408 \\ 4,267 \\ 2,627 \\ 3,008 \\ 9,086 \end{array}$ | $\begin{array}{r} 28,925\\ 4,341\\ 2,644\\ 3,120\\ 9,215\end{array}$ | $29,361 \\ 4,368 \\ 2,645 \\ 3,175 \\ 9,346$ | $29,734 \\ 4,312 \\ 2,574 \\ 3,278 \\ 9,482$ | $\begin{array}{c} 30, 227 \\ 4, 201 \\ 2, 447 \\ 3, 365 \\ 9, 725 \end{array}$ | r 30, 349 r 4, 108 r 2, 354 r 3, 411 r 9, 802 | $\begin{array}{c} 30,136\\ 3,987\\ 2,272\\ 3,324\\ 9,820 \end{array}$ | |
| Electrical | 3, 419 6, 536 2, 553 1, 742 1, 220 | $\begin{array}{c} 3,386\\ 6,751\\ 2,792\\ 1,732\\ 1,212\end{array}$ | 3, 345 6, 594 2, 651 1, 721 1, 221 | 3, 366 6, 576 2, 623 1, 730 1, 223 | $\begin{array}{c} 3,342\\ 6,543\\ 2,548\\ 1,740\\ 1,200\end{array}$ | $\begin{array}{c} 3,360\\ 6,587\\ 2,490\\ 1,724\\ 1,207\end{array}$ | 3,406 6,673 2,574 1,712 1,207 | 3,458 6,854 2,680 1,719 1,216 | 3, 508 7, 031 2, 826 1, 731 1, 235 | 3, 557 7, 167 2, 955 1, 759 1, 254 | 3, 648 7, 386 3, 149 1, 764 1, 276 | 7 3, 667 7 7, 397 7 3, 175 7 1, 823 7 1, 270 | 3, 678 7, 335 3, 179 1, 848 1, 249 | |
| By stages of fabrication: Purchased materialsbil. of dol. Goods in processdo Finished goodsdo. | 7.4 11.3 9.3 | 7.5 11.3 9.2 | 7.7 11.3 9.0 | 7.6 11.3 9.0 | 7.5 11.3 9.0 | 7.7 11.4 9.0 | $7.8 \\ 11.4 \\ 9.2$ | | 8.3 11.7 9.3 | 8.5 11.8 9.4 | 8.9 11.9 9.5 | 8.9 11.9 9.5 | 8.7 11.9 9.5 | |
| Nondurable goods industries, total Qmil. of dol | 21, 359 | 21, 248 | 21, 405 | 21, 420 | 21, 364 | 21, 383 | 21, 513 | 21, 529 | 21, 691 | 21, 865 | 21, 911 | r 21, 892 | 21, 913 | |
| Food and beverage | 4, 638 1, 838 2, 524 1, 418 3, 734 3, 274 1, 024 | $\begin{array}{c} 4,598\\ 1,838\\ 2,499\\ 1,405\\ 3,747\\ 3,271\\ 1,024 \end{array}$ | $\begin{array}{c} 4,694\\ 1,857\\ 2,490\\ 1,423\\ 3,760\\ 3,276\\ 1,022 \end{array}$ | 4,676 1,861 2,456 1,419 3,767 3,324 1,018 | 4, 670 1, 920 2, 444 1, 443 3, 739 3, 264 994 | 4,700 1,881 2,449 1,458 3,727 3,281 998 | 4,752 1,893 2,457 1,452 3,727 3,307 1,022 | 4, 797 1, 876 2, 463 1, 455 3, 702 3, 320 1, 030 | $\begin{array}{c} 4,870\\ 1,868\\ 2,482\\ 1,463\\ 3,696\\ 3,367\\ 1,015\\ \end{array}$ | 4,967 1,873 2,487 1,482 3,730 3,380 995 | 4,928 1,819 2,532 1,492 3,768 3,366 1,013 | r 4,847 1,838 r 2,534 r 1,457 r 3,847 r 3,314 r 1,075 | 4, 801 1, 864 2, 494 1, 493 3, 896 3, 308 1, 077 | |
| Purchased materialsbil. of dol Goods in processdo Finished goodsdo | 8.7 3.0 9.7 | 8.6 2.9 9.7 | 8.7 2.9 9.8 | 8.6 3.0 9.9 | 8.6 3.0 9.8 | 8.6 3.0 9.8 | 8.6 3.0 9.9 | 8.6 3.0 9.9 | 8.7 3.0 10.0 | 8.8 3.0 10.0 | 9.0 3.0 9.9 | 9.0 7 3.1 9.8 | 8.9 3.1 9.9 | |
| New orders, net (unadjusted), totalmil. of dol Durable goods industries, total 9 | 26, 096 11, 807 | 26, 855 12, 301 | 28, 667 13, 395 | 27, 368 13, 452 | 28, 033 13, 796 | 28, 215 13, 897 | 28, 916 14, 759 | 31, 868 16, 452 | 30, 994 15, 858 | 30, 281 15, 131 | 32, 302 16, 936 | r 29, 449 | 28, 625 13, 176 | |
| Primary metal | $\begin{array}{c} 2,006\\ 1,332\\ 1,599\\ 3,666\\ 1,475\end{array}$ | $\begin{array}{c} 2,136\\ 1,382\\ 1,673\\ 4,020\\ 1,762 \end{array}$ | $\begin{array}{c} 2,341 \\ 1,496 \\ 1,666 \\ 3,929 \\ 1,722 \end{array}$ | $\begin{array}{c} 2,265\\ 1,445\\ 1,393\\ 3,656\\ 1,676\end{array}$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $\begin{array}{c} 2,835\\ 2,011\\ 1,462\\ 3,868\\ 1,518\end{array}$ | $\begin{array}{c} 3,450\\ 2,575\\ 1,601\\ 4,229\\ 1,628\end{array}$ | 3, 033 2, 064 1, 688 5, 193 2, 133 | $\begin{array}{c} 2,671\\ 1,738\\ 1,665\\ 4,679\\ 1,791 \end{array}$ | 2, 551 1, 6*0 1, 668 4, 590 1, 716 | $2, 583 \\1, 731 \\1, 775 \\5, 409 \\2, 370$ | r 1, 749 r 977 r 1, 793 r 4, 658 r 1, 897 | 1, 623 911 1, 762 4, 407 1, 824 | |
| hieles)inductives, total | 1, 866 14, 289 | 1, 630 14, 554 | 2, 674 15, 272 | 3, 587 13, 916 | 3, 501 14, 237 | 3, 057 14, 318 | 2,884 14,157 | 3, 614 15, 416 | 3, 792 15, 136 | 3, 333 15, 150 | 4, 039 15, 366 | r 3, 161 | 2, 355 15, 449 | |
| Industries with unfilled orders ⊕do Industries without unfilled orders ¶do New orders, net (seas. adjusted), totaldo | 3, 139 11, 150 26, 096 | 3, 096 11, 458 27, 047 | 3, 420 11, 852 27, 903 | 3, 213 10, 703 27, 797 | 3, 026 11, 211 28, 365 | 3, 112 11, 206 28, 502 | 3, 313 10, 844 29, 702 | 3, 557 11, 859 30, 229 | 3, 442 11, 694 31, 206 | 3, 524 11, 626 | 3, 465 11, 901 | r 3, 203 r 11, 822 r 30, 827 | $ \begin{array}{c c} 3,405\\12,044\\29,066\end{array} $ | |
| Durable goods industries, total 9do | 12, 177 | 12,859 | 13, 530 | 13.574 | 13,673 | 13,900 | 14, 918 | 15, 323 | 15, 796 | 30, 541 15, 241 | 31, 404 16, 133 | 7 15, 493 | 14,005 | |
| Primary metal | 2,063 1,379 1,523 3,851 1,578 | $\begin{array}{c} 2,334\\ 1,553\\ 1,578\\ 4,242\\ 1,849\\ \end{array}$ | 2, 414 1, 558 1, 602 3, 975 1, 703 | 2, 262 1, 417 1, 601 4, 019 1, 872 | 2, 210 1, 489 1, 458 4, 047 1, 890 | 2, 727 1, 934 1, 523 3, 937 1, 564 | 3, 236 2, 429 1, 685 4, 198 1, 682 | $2,681 \\ 1,795 \\ 1,608 \\ 4,839 \\ 2,094$ | 2, 826 1, 829 1, 632 4, 632 1, 822 | $\begin{array}{c} 2,479 \\ 1,586 \\ 1,619 \\ 4,626 \\ 1,744 \end{array}$ | 2,578 1,714 1,811 4,922 2,021 | r 2, 018 r 1, 149 r 1, 793 r 4, 893 r 1, 928 | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | |
| hieles)mil. of dol Nondurable goods industries, totaldo Industries with unfilled ordersdo | 2, 245 13, 919 2, 990 10, 929 | 1, 946 14, 188 3, 127 11, 061 | 2,835 14,373 3,196 11,177 | $\begin{array}{c} 3,007\\ 14,223\\ 3,150\\ 11,073\end{array}$ | 2,958 14,692 3,289 11,403 | $\begin{array}{c} 3,038\\ 14,602\\ 3,143\\ 11,459\end{array}$ | 3,038 14,784 3,381 11,403 | 3, 437 14, 906 3, 453 11, 453 | 3, 655 15, 410 3, 662 11, 748 | 3, 498 15, 300 3, 524 11, 776 | 3,841 15,271 3,269 12,002 | r 3, 631 r 15, 334 r 3, 384 r 11, 950 | 3, 189 15, 061 3, 259 11, 802 | |
| Unfilled orders, end of month (unadj.), totaldo | 46, 700 | 46, 232 | 46, 079 | 46, 718 | 46, 797 | 47, 683 | 49, 097 | 50, 376 | 50, 485 | 50, 093 | 50, 402 | * 50, 605 | 50, 687 | |
| Durable goods industries, total 9 do Primary metal. do Iron and steel. do Fabricated metal. do Machinery (including electrical) do | 43, 963 3, 800 2, 752 3, 109 16, 281 9, 530 | $\begin{array}{r} 43,577\\ 3,867\\ 2,803\\ 3,086\\ 16,308\\ 9,534\end{array}$ | $\begin{array}{r} 43,388\\ 3,908\\ 2,804\\ 3,068\\ 16,125\\ 9,391 \end{array}$ | 43, 929 4, 174 2, 971 3, 046 16, 045 9, 339 | 44,008 4,351 3,140 3,060 16,012 9,381 | $\begin{array}{r} 44,839\\ 4,991\\ 3,717\\ 3,105\\ 16,083\\ 9,319 \end{array}$ | $\begin{array}{r} 46,097\\ 6,121\\ 4,743\\ 3,316\\ 16,187\\ 9,279\end{array}$ | $\begin{array}{r} 47, 244\\ 6, 362\\ 4, 882\\ 3, 382\\ 16, 785\\ 9, 621 \end{array}$ | 47, 292 6, 086 4, 587 3, 312 16, 854 9, 667 | $\begin{array}{r} 46,696\\ 5,626\\ 4,144\\ 3,262\\ 16,929\\ 9,652 \end{array}$ | 46, 979 4, 950 3, 562 3, 210 17, 530 10, 154 | r 47, 183 r 4, 914 3, 540 r 3, 243 r 17, 838 r 10, 341 | 47, 352 5, 376 4, 035 3, 215 17, 828 10, 343 | |
| Transportation equipment (including motor ve- hicles) | 16, 647 | 16, 184 | 16, 270 | 16, 649 | 16, 504 | 16, 286 | 15, 955 | 16, 078 | 16, 233 | 16, 001 | 16, 366 | ⁷ 16, 049 | 15, 779 | |
| Nondurable goods industries, total \oplus do BUSINESS POPULATION | 2, 737 | 2, 655 | 2, 691 | 2, 789 | 2, 789 | 2, 844 | 3, 000 | 3, 132 | 3, 193 | 3, 397 | 3, 423 | * 3, 422 | 3 , 335 | |
| Firms in operation, end of quarter (seasonally adjusted) thousands | | 4, 586 | | | 4, 603 | | | 4, 621 | | | 4,645 | | | |
| New business incorporations (48 States) &number | 12, 234 | 12, 932 | 13, 633 | 12, 090 | 16, 458 | 18, 765 | 15, 745 | 18, 119 | 17, 554 | 16, 660 | 16, 157 | 16, 562 | 14, 329 | |
| INDUSTRIAL AND COMMERCIAL FAILURES of Failures, total | 1, 127 | 1, 039 | 1, 271 | 1, 121 | 1, 082 | 1, 273 | 1, 161 | 1, 263 | 1, 292 | 1, 135 | 1, 244 | 1,071 | 1, 135 | |
| Commercial service | 106 158 206 549 108 | 87 163 187 506 96 | 99 176 215 657 124 | $97 \\ 176 \\ 190 \\ 550 \\ 108$ | 88 176 185 515 118 | 96 188 215 642 132 | 104 164 207 582 104 | $ \begin{array}{c} 117\\ 185\\ 210\\ 625\\ 126 \end{array} $ | $121 \\ 166 \\ 202 \\ 671 \\ 132$ | 104 172 199 567 93 | $ \begin{array}{r} 111 \\ 167 \\ 203 \\ 633 \\ 130 \end{array} $ | 100 137 203 518 113 | 122 181 187 542 103 | |
| Liabilities (current), totalthous. of dol | 50, 765 | 48, 103 | 47, 268 | 56, 718 | 57, 069 | 73, 564 | 58, 592 | 65, 051 | 71, 907 | 50, 917 | 49, 197 | 51, 197 | 54, 501 | |
| Commercial servicedo Constructiondo. Manufacturing and miningdo. Retail tradedo. Wholesale tradedo. | $\begin{array}{r} 3,126\\ 8,687\\ 15,742\\ 14,347\\ 8,863\end{array}$ | $\begin{array}{r} 2,046\\ 7,841\\ 18,167\\ 14,112\\ 5,937\end{array}$ | 5,306 6,771 12,141 16,103 6,947 | $5,881 \\9,483 \\19,496 \\16,549 \\5,309$ | $\begin{array}{r} 3,590\\ 10,058\\ 18,411\\ 14,397\\ 10,613\end{array}$ | $\begin{array}{c} 6,559\\ 8,274\\ 17,062\\ 33,197\\ 8,472 \end{array}$ | 4, 547 6, 911 17, 444 22, 327 7, 363 | $5,304 \\11,589 \\22,558 \\20,348 \\5,252$ | 9, 994 8, 623 16, 501 22, 839 13, 950 | 3, 336 12, 262 10, 835 19, 638 4, 846 | 5,069 8,519 12,143 18,234 5,232 | $\begin{array}{r} 3, 147 \\ 11, 328 \\ 14, 592 \\ 17, 052 \\ 5, 078 \end{array}$ | $\begin{array}{r} 3,160\\ 12,061\\ 18,559\\ 15,362\\ 5,359\end{array}$ | |
| Failure annual rate (seas. adj.).No. per 10,000 concerns. | 54.0 | 53.4 | 57.4 | 55.9 | 51.3 | | 50. 9 | 50.4 | 52.0 | 48.3 | 53.8 | 49. 2 | | |

r Revised. ♀ Includes data not shown separately. ⊕Includes textiles, ieather, paper, and printing and publishing industries; unfilled orders for other nondurable goods industries are zero. ¶For these industries (food, beverages, tobacco, apparel, petroleum, chemicals, and rubber), sales are considered equal to new orders. ♂Data are from Dun & Bradstreet, Inc. 525403°---59-----4

| October | 1959 |
|---------|------|
| October | 1000 |

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | |
|--|---|---|--|--|--|--|---|--|---|---|---|--|--|--|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| | | | сом | MODI | TY P | RICES | 5 | | | | | | | |
| PRICES RECEIVED AND PAID BY FARMERS Prices received, all farm products | 248 | 255 | 249 | 247 | 244 | 245 | 243 | 244 | 244 | 245 | 242 | 240 | 239 | 239 |
| Cropsdo Commercial vegetablesdo Cottondo Feed grains and haydo Food grainsdo | $221 \\ 176 \\ 281 \\ 160 \\ 192$ | $228 \\ 182 \\ 292 \\ 157 \\ 196$ | $221 \\ 205 \\ 281 \\ 149 \\ 201$ | $218 \\ 234 \\ 273 \\ 143 \\ 201$ | $213 \\ 220 \\ 256 \\ 151 \\ 199$ | $215 \\ 267 \\ 238 \\ 152 \\ 199$ | $218 \\ 268 \\ 238 \\ 154 \\ 203$ | $220 \\ 264 \\ 254 \\ 155 \\ 205$ | $223 \\ 261 \\ 264 \\ 161 \\ 205$ | $230 \\ 254 \\ 269 \\ 163 \\ 205$ | $229 \\ 213 \\ 266 \\ 163 \\ 199$ | $226 \\ 215 \\ 287 \\ 161 \\ 200$ | $221 \\ 214 \\ 281 \\ 159 \\ 201$ | $220 \\ 214 \\ 280 \\ 156 \\ 198$ |
| Fruitdo Oil-bearing cropsdo Potatoes (incl. dry edible beans)do Tobaccodo | 265 230 136 478 | 320 217 124 485 | 267 212 111 499 | $241 \\ 210 \\ 121 \\ 498$ | $217 \\ 214 \\ 126 \\ 504$ | 211 218 129 499 | 225 221 123 505 | 218 223 117 505 | 210 225 135 508 | 223 230 217 508 | 223 228 297 509 | 206 222 232 503 | $211 \\ 214 \\ 164 \\ 504$ | 230 204 146 510 |
| Livestock and products do Dairy products do Meat animals do Poultry and eggs do Wool do | 272 248 337 165 211 | $278 \\ 263 \\ 340 \\ 171 \\ 204$ | $274 \\ 270 \\ 333 \\ 162 \\ 203$ | $273 \\ 272 \\ 329 \\ 161 \\ 202$ | 270 270 328 155 199 | $270 \\ 264 \\ 328 \\ 161 \\ 200$ | 265 258 322 159 197 | 264 249 327 154 197 | $261 \\ 240 \\ 336 \\ 135 \\ 220$ | $258 \\ 232 \\ 338 \\ 126 \\ 240$ | $\begin{array}{r} 252 \\ 229 \\ 329 \\ 124 \\ 241 \end{array}$ | $252 \\ 239 \\ 314 \\ 139 \\ 248$ | $254 \\ 251 \\ 314 \\ 139 \\ 249$ | 256 265 307 143 244 |
| Prices paid: All commodities and services | 274 287 264 293 | 274 286 265 294 | 274 287 265 294 | 274 288 263 294 | 274 287 265 295 | 276 288 268 298 | 275 288 267 297 | 276 287 267 298 | 276 287 269 299 | 276 288 268 299 | 276 288 267 298 | 275 289 266 298 | 275 288 266 297 | 274 289 264 297 |
| Parity ratio §do | 85 | 294 87 | 294 85 | 84 | 293 83 | 298 82 | 82 | 293 82 | 299 82 | 299 82 | 81 | 298 81 | 80 | 291 80 |
| CONSUMER PRICES (U.S. Department of Labor indexes) | | | | | 5 | | | | | |) | | | |
| All items | $123.7 \\ 125.6 \\ 121.4 \\ 116.4 \\ 118.8 \\ 109.9 \\ 143.0 \\ 123.7 \\ 143.0 \\ 123.7 \\ 123.$ | $123.7 \\ 125.8 \\ 121.5 \\ 116.4 \\ 118.7 \\ 110.3 \\ 143.0 \\ 125.4 \\ 125.$ | 123.7 126.0 121.5 116.4 118.4 111.2 143.1 | 123.9 126.5 121.7 116.6 118.2 112.8 143.4 | 123.7 126.5 121.5 116.3 117.8 112.9 143.5 | $123.8 \\126.4 \\121.5 \\116.2 \\117.8 \\112.4 \\143.9$ | 123.7 126.7 121.4 116.0 117.6 112.2 144.2 | 123. 7 126. 9 121. 4 115. 9 117. 4 112. 5 144. 4 | 123.9 127.1 121.5 115.9 117.4 112.6 144.8 | 124. 0 $127. 3$ $121. 6$ $115. 9$ $117. 4$ $112. 7$ $145. 2$ | 124.5 127.5 122.2 116.6 118.2 112.8 145.4 | 124. 9 127. 9 122. 7 117. 0 118. 7 113. 1 145. 8 | $128.2 \\ 122.4 \\ 116.6 \\ 118.3$ | |
| Appareldo Food 9do Dairy productsdo Fruits and vegetablesdo Meats, poultry, and fishdo | $106.\ 6\\120.\ 7\\113.\ 0\\124.\ 9\\117.\ 7$ | $107. 1 \\ 120. 3 \\ 114. 1 \\ 120. 7 \\ 115. 8$ | 107. 3 119. 7 114. 5 121. 0 114. 6 | $107.7 \\ 119.4 \\ 114.5 \\ 121.1 \\ 113.5$ | 107.5 118.7 114.3 120.1 113.0 | 106.7 119.0 114.1 121.7 113.8 | $106.7 \\ 118.2 \\ 114.0 \\ 121.2 \\ 112.6$ | 107.0 117.7 113.8 120.7 111.3 | $107.0 \\ 117.6 \\ 112.9 \\ 123.6 \\ 111.5$ | $107. \ 3 \\ 117. \ 7 \\ 112. \ 6 \\ 125. \ 6 \\ 111. \ 6 \\$ | 107.3 118.9 112.3 134.5 111.6 | $107.5 \\ 119.4 \\ 113.3 \\ 130.8 \\ 112.0$ | $108.0 \\118.3 \\114.1 \\125.6 \\109.9$ | |
| Housing φ do Gas and electricity. do Housefurnishings do Rent. do Medical care. do Personal care do | $127.9 \\ 117.5 \\ 103.3 \\ 138.1 \\ 145.3 \\ 128.9$ | $127.9 \\118.0 \\103.6 \\138.2 \\146.5 \\128.7$ | $127.9 \\ 118.1 \\ 103.4 \\ 138.3 \\ 147.1 \\ 128.8$ | 128.0 118.1 103.5 138.4 147.4 129.1 | $128. 2 \\118. 2 \\103. 6 \\138. 7 \\147. 6 \\129. 0$ | $\begin{array}{c} 128.\ 2\\ 118.\ 2\\ 103.\ 2\\ 138.\ 8\\ 148.\ 0\\ 129.\ 4 \end{array}$ | $128.5 \\ 118.5 \\ 103.8 \\ 139.0 \\ 149.0 \\ 129.8$ | $128.7 \\118.5 \\103.8 \\139.1 \\149.2 \\129.7$ | $128.7 \\118.2 \\103.8 \\139.3 \\149.6 \\130.0$ | $128.8 \\118.7 \\103.7 \\139.3 \\150.2 \\130.7 \\$ | 128.9119.3104.1139.5150.6131.1 | 129.0 119.5 104.0 139.6 151.0 131.3 | $129.3 \\120.1 \\103.6 \\139.8 \\151.4 \\131.7$ | |
| Reading and recreation | 116. 7 141. 0 130. 1 189. 5 127. 1 | 116, 6 141, 3 130, 4 189, 8 127, 1 | $116.\ 6\\142.\ 7\\131.\ 8\\190.\ 4\\127.\ 2$ | 117.0 144.5 133.6 191.1 127.3 | 116, 9 144, 3 133, 3 191, 8 127, 3 | 117. 0 144. 1 133. 1 191. 8 127. 3 | 117. 1 144. 3 133. 3 191. 8 127. 4 | 117. 3 144. 9 134. 0 192. 0 127. 3 | $117.7 \\ 145.3 \\ 134.4 \\ 192.6 \\ 128.2$ | $117.8 \\ 145.4 \\ 134.5 \\ 192.7 \\ 128.4$ | 118. 1 145. 9 134. 9 192. 7 129. 2 | $119. 1 \\ 146. 3 \\ 135. 2 \\ 194. 2 \\ 130. 8$ | 119, 1 146, 7 135, 5 194, 9 131, 1 | |
| WHOLESALE PRICES♂ (U.S. Department of Labor indexes) | | | | | | | | | | | | | | |
| All commodities | 119. 1 99. 1 | 119.1 98.4 | 119.0 98.0 | 119.2 98.4 | 119.2 97.0 | 98.1 | 119.5 98.0 | 119.6 98.9 | 120.0 99.6 | 119.9 98.5 | 119.7 98.1 | 119.5 96.4 | r 95. 6 | 119.6 95.9 |
| Finished goods⊙do By durability of product:* Nondurable goodsdo | 125.3 120.6 106.2 | 125.4 120.9 106.1 | 125.4 120.6 105.6 | 125.7 120.6 105.5 | 126.3 120.5 105.4 | 126.3 120.8 105.7 | 126.5 120.7 105.5 | 126.7 120.6 105.6 | 127.2 120.8 106.2 | 127.4 120.6 105.8 | $ \begin{array}{c} 127.1 \\ 120.5 \\ 105.2 \end{array} $ | 127.2 120.7 105.0 | * 127.0 120.2 * 104.4 | 126. 9 121. 4 105. 0 |
| Durable goodsdo Farm products Qdo Fruits and vegetables, fresh and drieddo Grainsdo Livestock and live poultrydo | 142. 8 93. 2 97. 2 77. 3 94. 0 | 143. 2 93. 1 97. 9 76. 1 91. 5 | 143.7 92.3 101.5 76.8 88.4 | 144. 4 92. 1 98. 1 75. 3 90. 1 | 144. 5 90. 6 99. 2 76. 1 87. 6 | 144.7 91.5 102.5 76.1 90.3 | 145.1 91.1 105.9 77.0 88.4 | 145.4 90.8 93.6 77.7 91.1 | 145.4 92.4 114.2 79.7 91.9 | 145.8 90.8 107.0 78.6 90.6 | 146. 1 89. 8 100. 9 78. 2 89. 5 | 146. 1 88. 4 98. 5 78. 2 84. 8 | 146.2 * 87.1 92.8 77.7 83.1 | 146. 4 88. 9 103. 1 76. 2 82. 1 |
| Foods, processed Q | | 111. 1 117. 8 113. 7 111. 4 107. 1 | 110.0 118.2 113.5 112.1 103.5 | 109.5 118.0 113.4 112.9 102.5 | 108.8 117.4 113.5 113.0 101.4 | 108.7 117.5 113.0 110.8 103.3 | 107.6 117.7 113.0 110.6 100.9 | 107. 2 119. 0 113. 0 111. 2 99. 6 | 107.2 118.9 112.0 110.6 100.8 | $107.7 \\ 119.5 \\ 111.7 \\ 110.4 \\ 101.4$ | 108. 1 119. 2 111. 9 111. 1 101. 9 | 107. 5 119. 5 113. 9 110. 6 99. 3 | 105.8 | 107. 8 119. 5 116. 2 106. 9 99. 8 |
| Commodities other than farm prod. and foodsdo | 126.1 | 126.2 | 126.4 | 126.8 | 127.2 | 127.5 | 127.8 | 128.1 | 128.3 | 128.4 | 128.2 | 128.4 | 128.4 | 128.4 |
| Chemicals and allied products Q do Chemicals, industrial. do Drugs and pharmaceuticalsdo Fats and oils, inedible. Fats and oils, inedible. do Fertilizer materials | $110.0 \\ 122.8 \\ 94.4 \\ 62.5 \\ 104.4 \\ 128.2$ | $109.9 \\ 122.7 \\ 94.4 \\ 61.7 \\ 104.3 \\ 128.2$ | 110. 2123. 693. 962. 6106. 3128. 2 | 110. 2123. 693. 264. 7105. 2128. 2 | $110. 0 \\ 123. 7 \\ 93. 2 \\ 61. 5 \\ 105. 3 \\ 128. 2$ | $\begin{array}{c} 110.\ 2\\ 124.\ 0\\ 93.\ 0\\ 59.\ 9\\ 107.\ 6\\ 128.\ 2\end{array}$ | $ \begin{array}{r} 109.9 \\ 123.7 \\ 93.0 \\ 58.9 \\ 107.5 \\ 128.4 \end{array} $ | $\begin{array}{c} 109.8\\ 123.6\\ 92.8\\ 60.3\\ 107.5\\ 128.4 \end{array}$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $110.0 \\ 123.8 \\ 93.1 \\ 60.4 \\ 107.5 \\ 128.3$ | $\begin{array}{c c} 110. \ 0 \\ 123. \ 8 \\ 93. \ 4 \\ 58. \ 4 \\ 107. \ 6 \\ 128. \ 3 \end{array}$ | 109. 9 123. 9 93. 5 55. 3 107. 4 128. 3 | $109.7 \\123.7 \\93.4 \\53.8 \\104.8 \\128.3$ | $109.9 \\123.8 \\93.5 \\55.0 \\105.2 \\128.3$ |
| Fuel, power, and lighting materials Qdo Coaldo Electric powerJanuary 1958=100 Gas fuelsdo Petroleum and products1947-49=160 | $113.7 \\ 121.9 \\ 100.8 \\ 102.0 \\ 119.2$ | 114. 1 122. 7 100. 8 104. 1 119. 7 | 113. 0 123. 8 100. 9 106. 3 117. 5 | 112. 6 123. 8 100. 8 106. 0 116. 9 | $112.9 \\123.7 \\100.7 \\107.8 \\117.2$ | 113.9125.3100.7112.7118.2 | $114.8 \\ 126.2 \\ 100.8 \\ 112.0 \\ 119.5$ | $ \begin{array}{c} 115.0\\ 124.6\\ 100.9\\ 113.1\\ 119.9 \end{array} $ | 114.0 119.3 100.8 108.6 119.4 | $113. 4 \\ 118. 9 \\ 100. 9 \\ 109. 9 \\ 118. 3$ | $\begin{array}{c} 111.\ 2\\ 119.\ 8\\ 100.\ 8\\ 106.\ 8\\ 115.\ 0\end{array}$ | r 111. 1 121. 1 100. 8 r 105. 8 114. 8 | $\begin{array}{c} 112.\ 2\\ r\ 122.\ 0\\ 100.\ 6\\ 109.\ 2\\ 116.\ 2\end{array}$ | 111. 9 122. 9 100. 8 112. 8 115. 1 |
| Furniture, other household durables Qdo Appliances, householddo Furniture, household | 123. 0104. 7122. 691. 371. 2 | $\begin{array}{c} 123.0\\ 104.0\\ 122.8\\ 91.3\\ 71.2\end{array}$ | $\begin{array}{c c} 123. \ 0\\ 104. \ 2\\ 123. \ 0\\ 91. \ 3\\ 71. \ 2\end{array}$ | $\begin{array}{c c}122.7\\103.8\\123.7\\90.2\\69.3\end{array}$ | $122.8 \\ 103.8 \\ 123.9 \\ 89.6 \\ 69.3$ | 123. 3105. 0124. 189. 170. 2 | 123. 3104. 8124. 189. 170. 2 | 123. 5 105. 0 124. 1 89. 7 r 69. 6 | 123. 4 105. 1 123. 4 89. 7 r 69. 6 | 123.5 105.0 123.7 89.7 r 69.6 | 123. 6 104. 9 124. 0 89. 9 r 69. 6 | $123.8 \\ 104.4 \\ 124.2 \\ 90.3 \\ 70.9$ | * 123. 5 104. 4 124. 2 * 89. 8 * 70. 1 | 123. 5 104. 4 124. 2 87. 7 70. 1 |

r Revised. ¹ Index based on 1935-39=100 is 208.7. §Ratio of prices received to prices paid (including interest, taxes, and wage rates). *New series; data prior to August 1958 are available upon request. PIncludes data not shown separately. O'For actual wholesale prices of individual commodities, see respective commodities. O'Goods to users, including raw foods and fuels.

October 1959

SURVEY OF CURRENT BUSINESS

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | |
|---|--|--|--|---|--|--|---|---|---|---|--|--|--|--|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| | | COM | MODI | TY PF | RICES | Con | tinue | đ | | | | | | |
| WHOLESALE PRICES J-Continued | | | | | | | | | | | | | | |
| U. S. Department of Labor indexes—Con. Commodities other than farm, etc.—Con. Hides, skins, and leather products \wp 1947-49=100. Footwear | 100. 5 121. 8 60. 4 91. 5 118. 6 119. 0 | 100. 2 121. 9 59. 0 91. 3 120. 4 121. 0 | 101. 4 122. 8 62. 0 92. 8 120. 8 120. 8 | $102.3 \\ 122.9 \\ 65.1 \\ 94.7 \\ 120.0 \\ 120.2$ | $103. \ 6 \\ 123. \ 1 \\ 66. \ 6 \\ 99. \ 2 \\ 119. \ 8 \\ 120. \ 1$ | 104, 1 123, 2 68, 7 99, 3 120, 5 121, 0 | 105. 4 123. 3 73. 0 101. 0 122. 5 123. 1 | $108.5 \\ 123.6 \\ 87.7 \\ 103.6 \\ 124.2 \\ 125.5$ | $117.8 \\ 128.2 \\ 108.5 \\ 120.4 \\ 126.3 \\ 126.8$ | 118, 5 129, 5 98, 6 124, 5 128, 2 128, 9 | 118. 9130. 2106. 7120. 1128. 9130. 4 | 119. 3 130. 6 107. 7 118. 7 128. 3 129. 9 | r 119. 7 r 132. 3 106. 9 117. 3 128. 5 130. 3 | 119. 0 132. 3 102. 4 117. 1 127. 2 129. 3 |
| Machinery and motive products 9do Agricultural machinery and equipdo Construction machinery and equipdo Electrical machinery and equipmentdo Motor vehiclesdo | 149.5 137.7 165.6 152.8 139.0 | 149. 4 138. 9 166. 0 152. 7 139. 0 | 149. 9 139. 2 166. 8 152. 7 139. 7 | $151. 2 \\ 141. 8 \\ 168. 0 \\ 152. 4 \\ 142. 8$ | 151.5 142.9 170.3 152.4 143.1 | 151, 8 142, 9 170, 9 152, 6 143, 1 | $152.0 \\ 143.0 \\ 171.4 \\ 152.5 \\ 143.2$ | 152. 2143. 1171. 9153. 1143. 2 | $152.\ 1\\143.\ 0\\172.\ 0\\153.\ 0\\143.\ 2$ | 152.5143.5171.9154.1143.2 | $153.0 \\ 143.5 \\ 171.9 \\ 154.2 \\ 143.2$ | 153. 6 143. 4 172. 0 156. 1 143. 2 | 153. 8 143. 4 172. 2 155. 8 143. 2 | 153. 9 143. 4 172. 4 155. 8 143. 2 |
| Metals and metal products 9 do do do do Heating equipment do Iron and steel do do Nonferrous metals do | 150. 8 121. 2 171. 3 126. 1 | 151. 3 121. 5 171. 8 127. 3 | 152. 2 121. 4 171. 4 130. 8 | 153. 0 121. 4 172. 0 133. 7 | 153. 0 121. 8 171. 7 133. 2 | 152. 9 121. 8 172. 0 133. 2 | 153. 4 122. 0 172. 5 134. 1 | 153.6 121.9 171.9 136.1 | $152.8 \\ 121.7 \\ 170.8 \\ 134.7$ | $153.0 \\ 121.7 \\ 170.4 \\ 136.2$ | 153, 3 121, 7 171, 3 136, 1 | 152.7 121.7 171.8 133.8 | 152.8 121.6 171.9 r 133.9 | 153.7 121.3 172.4 136.0 |
| Nonmetallic minerals, structural Qdo Clay productsdo Concrete productsdo Gypsum productsdo | $135.\ 2\\155.\ 6\\128.\ 1\\133.\ 1$ | $136.7 \\ 158.2 \\ 127.9 \\ 133.1$ | 136. 7 158. 2 128. 1 133. 1 | $136.7 \\ 158.4 \\ 128.1 \\ 133.1$ | 136. 9 158. 8 128. 4 133. 1 | $\begin{array}{c} 137.2\\ 159.3\\ 128.6\\ 133.1 \end{array}$ | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $ \begin{array}{c c} 137.7\\ 159.9\\ 129.3\\ 133.1 \end{array} $ | $138. \ 3 \\ 160. \ 0 \\ 129. \ 4 \\ 133. \ 1$ | 138. 4 160. 1 129. 7 133. 1 | $137. \ 4 \\ 160. \ 4 \\ 129. \ 7 \\ 133. \ 1$ | 137. 5 160. 6 129. 9 133. 1 | 137. 4 160. 5 129. 7 133. 1 | 137. 4 160. 5 130. 1 133. 1 |
| Pulp, paper, and allied productsdo Paperdo Rubber and productsdo Tires and tubesdo | 131. 0 141. 8 144. 4 152. 8 | 131. 7 141. 8 145. 2 152. 8 | 131. 9 142. 0 146. 1 152. 8 | $131.9 \\ 142.1 \\ 146.6 \\ 152.8$ | 131. 3 142. 1 146. 3 152. 8 | 131, 5 142, 1 146, 0 151, 9 | 131. 7 142. 1 146. 1 151. 9 | 132. 0 142. 1 146. 7 151. 9 | 132, 2 143, 3 147, 5 151, 9 | 132. 0 143. 3 148. 8 151. 9 | $132. \ 3 \\ 143. \ 3 \\ 147. \ 3 \\ 150. \ 0$ | 132. 4 143. 6 7 146. 4 150. 0 | 132, 3 143, 7 7 141, 1 134, 3 | 132. 4 143. 8 142. 2 134. 3 |
| Textile products and apparel 9 do Apparel do do Cotton products do Silk products do Manmade fiber textile products do Wool products do | $\begin{array}{r} 93.3\\99.3\\87.7\\116.3\\80.0\\100.4\end{array}$ | 93. 3 99. 3 87. 9 115. 8 79. 7 99. 6 | 93. 2 99. 3 87. 8 107. 1 79. 7 98. 4 | 93. 1 99. 2 88. 0 106. 0 79. 3 97. 9 | $\begin{array}{c} 93.\ 3\\ 99.\ 3\\ 88.\ 6\\ 105.\ 1\\ 79.\ 4\\ 97.\ 5\end{array}$ | 93. 3 99. 3 88. 7 104. 7 79. 3 r 97. 3 | 93.7 99.3 89.6 109.3 79.8 r 97.6 | 93. 9 99. 3 90. 2 112. 1 80. 1 r 97. 7 | 94. 1 99. 3 90. 3 113. 6 80. 6 7 99. 4 | 94.5 99.6 90.8 114.0 81.0 r 100.1 | 94.999.691.6114.281.5102.2 | 95. 3 99. 9 91. 9 113. 4 82. 2 103. 3 | r 95.7 r 100.4 92.1 113.7 82.3 r 104.3 | 95, 9 100, 6 92, 4 113, 2 82, 1 104, 7 |
| Tobacco mfs. and bottled beverages 9do Beverages, alcoholicdo Cigarettesdo Miscellaneousdo Toys, sporting goodsdo | $128. 0 \\ 120. 1 \\ 134. 8 \\ 95. 6 \\ 119. 3$ | $128. 0 \\ 120. 1 \\ 134. 8 \\ 92. 5 \\ 118. 6$ | $128.8 \\ 121.7 \\ 134.8 \\ 91.2 \\ 118.6$ | $128.7 \\ 121.7 \\ 134.8 \\ 93.2 \\ 118.6$ | $128. \ 6 \\ 121. \ 7 \\ 134. \ 8 \\ 100. \ 9 \\ 118. \ 6 \\$ | $128.6 \\ 121.7 \\ 134.8 \\ 100.8 \\ 117.8 \\$ | 128.9 121.7 134.8 98.5 117.9 | $\begin{array}{c} 132.1\\ 121.7\\ 134.8\\ 97.0\\ 117.2 \end{array}$ | $132. 2 \\ 121. 7 \\ 134. 8 \\ 98. 8 \\ 116. 9$ | 132. 2121. 7134. 895. 2117. 0 | 132. 2121. 7134. 891. 0117. 0 | 134. 5 126. 8 134. 8 92. 9 117. 5 | 134, 5 126, 8 134, 8 92, 0 7 117, 7 | 134, 5 126, 8 134, 8 88, 6 117, 7 |
| PURCHASING POWER OF THE DOLLAR | | | | | | | | | | | | | | |
| As measured by— Wholesale prices1947-49=100 Consumer pricesdo | 84. 0 80. 8 | 84. 0 80. 8 | 84. 0 80. 8 | 83. 9 80. 7 | 83. 9 80, 8 | 83. 7 80. 8 | 83.7 80.8 | 83.6 80.8 | 83. 3 80. 7 | 83. 4 80. 6 | 83. 5 80, 3 | 83.7 80.1 | 84.0 1 80.1 | 1 83.6 |

CONSTRUCTION AND REAL ESTATE

| CONSTRUCTION PUT IN PLACE | | | | | | | | | | | | | | |
|--|------------------------------------|--|--|-----------------------------------|--|-----------------------------------|--|-----------------------------------|-----------------------------------|---|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| New construction (unadjusted), totalmil. of dol | 4, 666 | 4, 745 | 4, 760 | 4, 532 | 4, 139 | r 3, 750 | r 3, 530 | 7 3, 862 | r 4, 300 | r 4, 761 | r 5, 161 | <i>†</i> 5, 243 | r 5, 291 | 5, 097 |
| Private, total Qdodo | 3, 126 | 3 , 157 | 3, 176 | 3, 142 | 2, 941 | 2, 620 | 2, 498 | 2, 735 | 3, 015 | 3, 292 | * 3, 524 | ≠ 3, 633 | 7 3, 642 | 3, 533 |
| Residential (nonfarm) 9 do do do do do New dwelling units do do Additions and alterations do do Nonresidential buildings, except farm and public | $1,710 \\ 1,276 \\ 382$ | ${ \begin{array}{c} 1,746 \\ 1.327 \\ 366 \end{array} }$ | $1,788 \\ 1,362 \\ 370$ | $1,788 \\ 1,375 \\ 354$ | ${ \begin{array}{c} 1,679\\ 1,329\\ 291 \end{array} }$ | $1,471 \\ 1,170 \\ 243$ | 1, 374 1, 080 238 | $1.562 \\ 1,230 \\ 276$ | $1,799 \\ 1,370 \\ 372$ | ${ \begin{smallmatrix} 1,972\\ 1,473\\ 438 \end{smallmatrix} }$ | r 2, 096 r 1, 583 r 448 | r 2, 151 r 1, 625 r 458 | r 2, 135 r 1, 614 r 450 | 2, 100 1, 590 440 |
| ntility, total ?mil. of dol Industrialdododododo Farm constructiondo Public utilitydo | 738 171 319 170 491 | 736 167 318 157 500 | 743 167 322 131 497 | 754 170 331 112 471 | $716 \\ 168 \\ 310 \\ 98 \\ 432$ | 655 165 273 109 371 | $ \begin{array}{r} 636 \\ 160 \\ 268 \\ 112 \\ 364 \end{array} $ | $625 \\ 154 \\ 270 \\ 124 \\ 411$ | $627 \\ 150 \\ 276 \\ 137 \\ 439$ | $687 \\ 154 \\ 320 \\ 158 \\ 460$ | $762 \\ 161 \\ 364 \\ 175 \\ 474$ | 801 167 379 185 r 477 | 811 175 369 189 r 488 | $773 \\ 166 \\ 352 \\ 174 \\ 466$ |
| Public, totaldo | 1, 540 | 1, 588 | 1, 584 | 1, 390 | 1, 198 | r 1, 130 | r 1, 032 | r 1, 127 | r 1, 285 | r 1, 469 | r 1, 637 | r 1, 610 | r 1, 649 | 1, 564 |
| Nonresidential buildingsdo Military facilitiesdo Highwaydo Other typesdo | 430 129 611 370 | 427 155 627 379 | 429 164 620 371 | $386 \\ 166 \\ 494 \\ 344$ | $367 \\ 118 \\ 388 \\ 325$ | 359 107 r 348 316 | 326 91 7 319 296 | 367 100 7 328 332 | 385 r 119 r 419 362 | 386 * 144 * 549 * 390 | 7 408 7 159 7 654 416 | r 407 r 130 r 673 r 400 | * 410 * 135 * 695 * 409 | 382 136 657 389 |
| New construction (seasonally adjusted), totaldo | 4, 042 | 4, 105 | 4, 198 | 4, 356 | 4, 451 | r 4, 605 | r 4, 639 | r 4, 683 | r 4, 683 | r 4, 718 | r 4, 705 | r 4, 658 | * 4, 581 | 4, 418 |
| Private, total 9do | 2, 789 | 2, 821 | 2, 872 | 2, 948 | 3, 030 | 3, 113 | 3, 127 | 3, 181 | 3, 259 | 3, 300 | r 3, 287 | r 3, 288 | r 3, 245 | 3, 162 |
| Residential (nonfarm)do Nonresidential buildings, except farm and public | 1, 500 | 1, 535 | 1, 590 | 1, 653 | 1, 733 | 1, 793 | 1, 812 | 1, 867 | 1, 952 | 1, 981 | r 1, 939 | r 1, 924 | r 1, 875 | 1,851 |
| romestication romanings, except faith and phone utility, total Q Industrial do Commercial do Farm construction do Public utility do | $703 \\ a171 \\ 300 \\ 131 \\ 440$ | 697 167 297 131 442 | $\begin{array}{c} 694 \\ 165 \\ 295 \\ 131 \\ 440 \end{array}$ | $702 \\ 167 \\ 298 \\ 132 \\ 443$ | $699 \\ 166 \\ 300 \\ 131 \\ 449$ | $691 \\ 160 \\ 304 \\ 147 \\ 464$ | $694 \\ 160 \\ 308 \\ 144 \\ 461$ | $685 \\ 156 \\ 305 \\ 146 \\ 467$ | $688 \\ 153 \\ 311 \\ 144 \\ 461$ | $716 \\ 157 \\ 334 \\ 143 \\ 447$ | $742 \\ 163 \\ 344 \\ 146 \\ 446$ | 764 170 351 146 7 438 | 772 175 347 145 7 436 | $734 \\ 168 \\ 329 \\ 146 \\ 413$ |
| Public, total Qdo | 1, 253 | 1, 284 | 1, 326 | 1, 408 | 1, 421 | r 1, 492 | r 1, 512 | r 1, 502 | r 1, 424 | 7 1, 418 | r 1, 418 | r 1, 370 | r 1, 336 | 1,256 |
| Nonresidential buildingsdo Military facilitiesdo Highwaydo | 389 109 438 | $387 \\ 124 \\ 442$ | 397 134 457 | $395 \\ 160 \\ 510$ | $400 \\ 135 \\ 524$ | 396 127 r 600 | 397 125 r 613 | 395 133 r 596 | 388 * 143 * 517 | 383 7 144 7 513 | * 381 * 139 * 511 | 7 380 7 116 7 510 | r 370 r 114 r 504 | $346 \\ 108 \\ 466$ |

Revised. * Preliminary. • Revisions for January-July 1958 (mil. dol.): 266; 251; 235; 220; 204; 189; 180.
 Indexes based on 1955-39=100 are as follows: Measured by—wholesale prices, 43.7 (September); consumer prices, 47.9 (August).
 See corresponding note on p. S-6.
 Includes data not shown separately.

October 1959

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | |
|---|----------------------------|--|-----------------------------|--|--|-------------------------|--|---|-------------------------|--|------------------------------|--------------------------------|----------------------------|-------------------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | Мау | June | July | August | Septem- ber |
| C | ONSTI | RUCT | ION A | ND R | EAL] | ESTAT | ге—с | ontin | ued | | | | | |
| CONSTRUCTION CONTRACTS | | | | | | | | <u> </u> | | | | | 1 | |
| Construction contracts in 48 States (F.W. Dodge Corp.): Valuation, totalmil. of dol | 3, 467 | 3, 216 | 3, 309 | 2, 594 | 2, 282 | 2, 319 | 2, 307 | 3, 340 | 3, 778 | 3, 542 | 3, 659 | 3,657 | 3,084 | |
| Public ownershipdo Private ownershipdo | 1,233 2,234 | 1, 049 2, 167 | 1,071 2,238 | 927 1, 667 | 887 1, 395 | 800 1, 519 | 800 1, 507 | 869 2, 471 | 1,207 2,571 | $1,094 \\ 2,447$ | $1,167 \\ 2,492$ | $1,186 \\ 2,470$ | 850 2,234 | |
| By type of building: Nonresidentialdo Residentialdo | 1, 079 1, 451 | 892 1,460 | 955 1, 595 | 775 1, 206 | 748 981 | 818 1, 022 | 704 1, 073 | 913 1, 541 | 1, 187 1, 831 | 1, 072 1, 677 | 1, 055 1, 762 | 1, 191 1, 690 | 961 1,551 | |
| Public worksdodododododododo | 1, 431 705 232 | 1,400 541 323 | 1, 595 532 228 | 1, 200 518 95 | 481 72 | 1, 022 372 108 | 403 126 | 478 408 | 638 122 | 632 161 | 604 238 | 631 144 | 1, 551 458 114 | |
| Engineering construction: Contract awards (ENR)§mil. of dol | 1, 622 | 1, 348 | 1, 621 | 1, 112 | 1, 352 | 1, 641 | 1, 314 | 1, 644 | 1, 905 | 1, 967 | 1, 877 | 2, 482 | 1, 495 | 1, 538 |
| Highway concrete pavement contract awards: 3 Totalthous. of sq. yd | 11, 173 | 10, 354 | 7, 905 | 8, 589 | 10, 261 | 8,964 | 6, 756 996 | 7, 255 | 9, 171 | 9, 338 | 10.222 | 11, 734 | 6, 971 | 6, 703 |
| Airportsdo Roadsdo Streets and alleysdo | 1,256 6,520 3,398 | 512 6, 609 3, 233 | 143 5, 189 2, 572 | 604 5, 697 2, 288 | 794 6, 775 2, 692 | 2,076 4,775 2,114 | 4, 531 1, 229 | 981 4, 333 1, 941 | 848 5. 115 3, 207 | 809 5, 015 3, 515 | $1,088 \\ 5,792 \\ 3,342$ | 977 6, 642 4, 116 | 464 2, 469 4, 039 | 283 3,000 3,420 |
| NEW DWELLING UNITS | | | | | | | | | | | | | | |
| New permanent nonfarm dwelling units started: Unadjusted: | 1 | 101.0 | | 100.4 | 01.0 | 07.0 | 04 * | 101.0 | 1/0.0 | 107.0 | 100 5 | - 100.0 | 100.0 | 100.4 |
| Total, privately and publicly ownedthousands Privately owned, totaldo | 124.0 114.6 | 121.0 110.9 | 115.0 112.9 | 109. 4 107. 0 | 91. 2 89. 5 | 87. 0 84. 1 | 94. 5 93. 5 | 121.0 118.1 | 142.2 137.4 | 137.0 133.5 | 136.7 131.1 | r 128.8 | 129.0 124.8 | 120. 4 117. 0 |
| In metropolitan areasdo Publicly owneddo Seasonally adjusted at annual rate: | 78.3 9.4 | 76. 9 10. 1 | $78.3 \\ 2.1$ | 72.3 2.4 | $62.8 \\ 1.7$ | 59.7 2.9 | 60.8 1.0 | 80.2 2.9 | 93.3 4.8 | 91.8 3.5 | 90, 5 5, 6 | r 87.3 r 1.6 | 84.6 4.2 | 81. 4 3. 4 |
| Privately owned, totaldo | 1, 228. 0 | 1, 255. 0 | 1, 303. 0 | 1, 427.0 | 1, 432.0 | 1, 364. 0 | 1, 403. 0 | 1, 403.0 | 1, 434. 0 | 1, 370. 0 | 1, 368, 0 | 1, 375. 0 | 1, 340. 0 | 1, 325. 0 |
| Residential construction authorized, all permit-issuing places: New dwelling units, totalthousands Privately financed, totaldo | 1 r 95.8 | 101.0 | 100.8 | 83.1 | 69.3 | 71.3 | 72.3 | 109.6 | 122.9 | 113.6 | 112.9 | 102.7 | | |
| Privately financed, total | 1 r 91.7 72.9 3.4 | 93.6 75.3 3.4 | 98.7 79.0 3.7 | 81.0 60.6 3.3 | | | 71.4 52.5 3.4 | 108.4 81.4 5.5 | 119.1 88.4 5.3 | 110.6 84.1 4.8 | 109.4 85.2 4.4 | 101.9 80.4 4,1 | | |
| Units in multifamily structures | r 15.4 14.1 | 14.8 7.4 | 16.0 2.1 | 17.1 2.1 | 14.6 1.6 | 16.3 2.8 | 15.4 .9 | 21.5 1.2 | 25.3 3.8 | 21.7 2.9 | 19.7 3.5 | 17.4 | | |
| CONSTRUCTION COST INDEXES | | | | | | | | | | | | | | |
| Department of Commerce composite‡1947-49=100 American Appraisal Co., The: Average, 30 cities1913=100 | 139 683 | 139 690 | 140 691 | 139 691 | 139 692 | 139 693 | 140 693 | 140 694 | 140 696 | 141 703 | 142 705 | 142 | 142 | 709 |
| Atlantado. New Yorkdo. San Franciscodo. | 738 737 | 756 741 | 756 741 | 756 741 | $756 \\ 741 \\ 641$ | 756 753 641 | 765 753 641 | 768 753 641 | 768 753 644 | 771 754 | 771 755 658 | 771 769 | 771 769 | 772 |
| Associated General Contractors (all types)do | 637 671 503 | 639 671 504 | 640 671 504 | | 671 504 | 672 505 | 672 506 | 672 507 | 672 509 | 658 688 511 | 688 516 | 658 689 522 | 659 690 522 | 660 689 525 |
| E. H. Boeckh and Associates: Average, 20 cities: Apartments, hotels, and office buildings: | | | | | | | | | | | | | | |
| Brick and concreteU.S. avg, 1926-29=100 | 296.7 287.7 285.5 | 296.9 288.0 285.6 | 298, 3 289, 6 286, 7 | $\begin{array}{c} 298.8 \\ 290.1 \\ 287.0 \end{array}$ | $299.6 \\ 290.7 \\ 287.4$ | 301.1 291.9 288.5 | $\begin{array}{c} 301.2 \\ 292.1 \\ 289.3 \end{array}$ | $\begin{array}{c} 301.\ 4\\ 292.\ 2\\ 289.\ 5\end{array}$ | 302.8 293.5 290.9 | 304.7 295.2 292.3 | 307.6 297.5 294.3 | 308.4 298.2 295.0 | 308, 9 298, 6 295, 3 | 309.2 298.8 295.5 |
| Commercial and factory buildings: Brick and concretedo | 308.3 | 308.5 | 309.7 | 310.1 | 311.2 | 312.8 | 312.9 | 313.0 | 314.7 | 316.7 | 319.7 | 320.5 | 321.0 | 321. 2 |
| Brick and steeldo Brick and wooddo Framedo. | 306.6 286.0 281.8 | $\begin{array}{c} 307.2 \\ 286.2 \\ 281.8 \end{array}$ | 308.1 287.1 282.7 | 308.7 287.4 282.9 | 309.5 287.8 283.2 | 310.7 288.9 284.5 | $ \begin{array}{c c} 310.9\\ 289.5\\ 285.7 \end{array} $ | $\begin{array}{c} 311.\ 0\\ 289.\ 7\\ 286.\ 0\end{array}$ | 313.0 290.8 287.7 | 314.7 292.3 289.1 | 317.3 294.1 291.1 | 318.0 294.7 291.8 | 318.4 295.0 292.0 | 318.6 295.1 292.2 |
| Framedo | 292, 1 286, 3 | 293.2 286.3 | 293.8 287.3 | 294.4 287.5 | 295.0 288.0 | 295.9 289.2 | 296. 0 290. 0 | 296. 1 290. 2 | 298.6 291.6 | 299.9 293.1 | 301.7 295.0 | 302.2 295.6 | 302.5 296.0 | 302. 6 296. 2 |
| Framedo Engineering News-Record:⊙ Building1947-49=100 | 276.4 158.2 | 276.5 158.7 | 277.5 158.2 | 277.7 158.2 | 278.0 158.6 | 279.1 158.9 | 280. 2 159. 8 | 280.4 160.6 | 282.0 161.0 | 283.3 162.2 | 285. 0 163. 2 | 285.6 163.9 | 285.9 164.4 | 286, 1 164, 3 |
| Constructiondododododo | 170.7 | 171.1 | 170.9 | 170.8 | 171.8 | 171.9 | 172.5 | 173.2 | 174.5 | 175.5 | 178.1 | 179.1 | 179.4 | 179, 1 |
| Composite, standard mile (avg. for qtr.)1946=100 CONSTRUCTION MATERIALS | | 139.2 | | | 141.6 | | | 140.8 | | | 137.1 | | | |
| Output index, composite, unadj. ♀⊕1947-49=100 Seasonally adjusted ♀⊕do | 137.6 125.2 | 137.9 131.9 | $145.0 \\ 128.5$ | 119.4 124.9 | 113.4 131.4 | 116, 1 124, 2 | 114.3 129.5 | $137.6 \\ 142.7$ | r 149.9 r 147.5 | 7 152.1 7 141.9 | $161.6 \\ 151.1$ | | | |
| Iron and steel products, unadjdododododo | 129, 3 130, 7 189, 5 | 131.4 131.3 189.0 | 134, 2 142, 8 196, 5 | 112.1 117.9 167.7 | $ \begin{array}{c c} 108.2\\ 117.0\\ 141.1 \end{array} $ | 109.8 121.5 111.3 | 110.0 119.0 100.0 | $ \begin{array}{c c} 140.0\\ 131.4\\ 145.5 \end{array} $ | 160.8 142.6 174.0 | $ \begin{array}{c} 162.1 \\ 141.5 \\ 200.0 \end{array} $ | 191, 2 7 144, 3 200, 1 | 139.6 204.5 | | |
| Portland cement, unadjdodo | 100.0 | 105.0 | 150.5 | 107.7 | 141.1 | 111.0 | 100.0 | 110.0 | 111.0 | 200.0 | 200.1 | 201.0 | 200.2 | |
| Home mortgages insured or guaranteed by— Fed. Hous, Adm.: Face amountthous. of dol | 371, 405 | 479, 877 | 500, 786 | 457, 422 | 510, 264 | 585, 280 | 506, 322 | 529, 826 | 490, 161 | 477.597 | 520, 515 | 523, 850 | 503, 596 | |
| Vet. Adm.: Face amountdodododododo | 155, 860 939 | 189, 350 1, 010 | 239, 396 | 216, 058 1, 123 | 257, 108 1, 298 | 276, 178 1, 146 | 238, 320 | 260, 493 1, 087 | 230, 597 1, 183 | 211, 489 1, 246 | 221, 169 1, 537 | 523, 850 227, 297 1, 557 | 202, 142 1, 665 | 1 |
| member institutionsmil. of dol New mortgage loans of all savings and loan associa- tions, estimated totalmil. of dol | 1 , 180 | 1, 010 | 1, 035 | 1, 125 | 1, 236 | 1, 140 | 1, 101 | 1, 001 | 1, 359 | 1, 210 | 1, 555 | 1, 529 | 1, 421 | |
| By purpose of loan: Home constructiondo Home purchasedo | 373 538 | 401 537 | 428 570 | $345 \\ 469$ | 376 488 | 317 442 | 326 429 | 439 515 | 480 562 | $522 \\ 601$ | 554 674 | 520 695 | 472 662 | |
| All other purposesdodo | 269 2, 535 | 277 | 291 2,857 | 239 2,432 | 272 2, 629 | 254 2, 352 | 257 2, 245 | 303 2, 586 | 317 2,776 | 311 2, 768 | 327 2,974 | 315 3, 100 | 287 2,871 | |
| Nonfarm foreclosuresnumber Fire lossesthous. of dol. | 3, 518 | 3, 820 73, 303 | 2, 801 3, 881 73, 393 | 3, 339 71, 539 | $ \begin{array}{c} 2, 023 \\ 3, 522 \\ 100, 523 \end{array} $ | 3, 801 112, 983 | 3, 307 98, 120 | 2, 300 3, 933 99, 610 | 3, 841 90, 689 | 3, 876 81, 597 | 3, 946 77, 867 | 82, 334 | 74, 660 | |
| * Revised. * Preliminary. 1 Revisions for July | 1958 for n | ew dwelli | 1 no units a | t uthorized | thous). | I Fotal 99.3 | l b privatel | + v financed | | .5: publiel | l v financeo | 1.2.8 | 1 | <u> </u> |

Revised. P Preliminary. 1 Revisions for July 1958 for new dwelling units authorized (thous.): Total, 99.3; privately financed --total, 96.5; publicly financed, 2.8.
 Data for October 1958 and January, April, and July 1959 are for 5 weeks; other months, 4 weeks.
 Data for September and December 1958 and April, July, and September 1959 are for 5 weeks; other months, 4 weeks.
 Minor revisions prior to 1958 are available upon request. ¶Copyrighted data; see last paragraph of headnote, p. S-1. OData reported at the beginning of each month are shown here for the previous month.
 Includes data for items not shown separately. ⊕Revisions for 1955-58 are shown in the September 1959 SURVEY.

October 1959

SURVEY OF CURRENT BUSINESS

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | |
|---|--|--|--|--|--|--|---|--|--|--|---|--|---|-------------------------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| | | | DO | MEST | IC TR | ADE | · | | | | I | | <u>. </u> | <u>.</u> |
| ADVERTISING | | | | | | | | | | | | | | |
| Printers' Ink advertising index, scas. adjusted: Combined index | $202 \\ 208 \\ 149$ | 200 218 143 | 215 217 162 | 208 221 156 | 211 218 161 | 215 232 162 | $219 \\ 225 \\ 165$ | 219 232 157 | $230 \\ 232 \\ 164$ | $226 \\ 243 \\ 165$ | 225 235 171 | $233 \\ 226 \\ 185$ | | |
| Newspapersdo | $ \begin{array}{r} 182 \\ 158 \\ 26 \\ 409 \end{array} $ | $180 \\ 145 \\ 29 \\ 400$ | $202 \\ 169 \\ 28 \\ 430$ | $179 \\ 156 \\ 27 \\ 433$ | $181 \\ 145 \\ 28 \\ 447$ | 188 135 28 444 | 195 154 24 461 | $199 \\ 127 \\ 28 \\ 474$ | 222 157 36 7 467 | $206 \\ 165 \\ 30 \\ 458$ | 198 156 27 7 471 | $216 \\ 159 \\ 24 \\ 474$ | | ····· |
| Television advertising: Network: | | | | | | | | | | | | | | |
| Gross time costs, totalthous, of dol Automotive, including accessoriesdo Drugs and toiletriesdo Foods, soft drinks, confectionerydo | 41, 509 3, 136 12, 274 8, 877 | 42, 417 3, 870 11, 363 9, 133 | $52, 526 \\ 5, 178 \\ 14, 537 \\ 10, 783$ | 52,009 3,999 13,962 11,032 | 53,939 3,642 15,408 11,874 | 52,076 3,884 15,370 12,064 | 48, 885 3, 632 13, 863 10, 848 | 55,559 4,009 15,468 11,643 | 7 52, 143 4, 154 7 13, 874 10, 015 | r 52, 211 3, 987 14, 473 r 10, 142 | * 48, 527 3, 406 * 14, 422 * 9, 724 | 48, 136 3, 000 13, 961 10, 144 | | |
| Soaps, cleansers, etc | 4, 556 4, 718 7, 949 | 4, 815 4, 933 8, 303 | 5, 084 5, 948 10, 995 | $\begin{array}{r} 4,816 \\ 6,771 \\ 11,430 \end{array}$ | $5,554 \\ 6,031 \\ 11,430$ | 5, 453 6, 764 8, 541 | 5, 421 6, 112 9, 010 | $\begin{array}{c} 6,123 \\ 7,025 \\ 11,290 \end{array}$ | 6, 019 6, 059 12, 022 | 7 5, 459 6, 138 7 12, 013 | 5, 323 5, 829 9, 822 | 5, 668 6, 189 9, 173 | | . |
| Gross time costs, quarterly total | | $\begin{array}{c} 113,184\\ 1,438\\ 22,378\\ 32,282 \end{array}$ | | | $149, 105 \\1, 936 \\30, 696 \\52, 191$ | | | $156, 419 \\ 1,816 \\ 33,039 \\ 54,125$ | | | $158,904 \\ 5,744 \\ 26,491 \\ 51,023$ | | | |
| Soaps, cleansers, etcdo Smoking materialsdo All otherdo | | $16,015 \\ 8,330 \\ 32,741$ | | | $18,261 \\ 5,800 \\ 40,221$ | | | 21,268 8,109 38,062 | | | 23, 322 7, 770 44, 554 | | | |
| Magazine advertising: do | $\begin{array}{c} 40, 625\\ 4, 165\\ 3, 047\\ 1, 417\\ 4, 893\\ 5, 360\\ \end{array}$ | $\begin{array}{c} 61, 224 \\ 7, 450 \\ 2, 742 \\ 3, 478 \\ 5, 826 \\ 6, 879 \end{array}$ | 71, 529 5, 273 6, 355 2, 684 7, 026 9, 080 | 74, 915 4, 410 9, 727 2, 534 7, 373 9, 617 | $54, 261 \\ 3, 479 \\ 4, 831 \\ 695 \\ 4, 922 \\ 7, 141$ | $\begin{array}{c} 41,070\\ 1,767\\ 4,950\\ 1,005\\ 3,740\\ 5,578\end{array}$ | 56, 400 2, 935 4, 644 2, 783 5, 827 9, 071 | 70, 080 4, 888 7, 428 3, 317 6, 723 9, 145 | $\begin{array}{c c} 73,862\\ 5,244\\ 7,973\\ 4,635\\ 6,038\\ 8,042 \end{array}$ | 73, 922 5, 042 8, 437 3, 724 6, 501 8, 316 | 66, 405 2, 669 7, 645 3, 423 7, 351 9, 128 | 46, 054 683 4, 870 1, 674 5, 566 7, 926 | 51, 025 4, 483 4, 250 1, 404 5, 157 8, 292 | |
| Beer, wine, liquorsdo Household equip., supplies, furnishingsdo Industrial materialsdo Soaps, cleansers, etcdo Smoking materialsdo All otherdo | 2,292 478 1,791 | 3, 166 4, 446 3, 916 972 2, 561 19, 789 | 4,071 7,099 3,980 1,652 2,536 21,771 | $\begin{array}{r} 4,506\\ 6,608\\ 3,675\\ 1,016\\ 2,709\\ 22,738\end{array}$ | $egin{array}{c} 6, 399 \ 3, 647 \ 2, 708 \ 499 \ 2, 366 \ 17, 574 \end{array}$ | $1,713 \\ 2,271 \\ 2,455 \\ 394 \\ 1,777 \\ 15,421$ | 2, 965 3, 681 2, 894 880 2, 290 18, 429 | 4, 326 5, 306 3, 816 1, 322 2, 426 21, 384 | $\begin{array}{c} 3, 931 \\ 7, 674 \\ 4, 409 \\ 1, 392 \\ 2, 082 \\ 22, 441 \end{array}$ | 4, 195 7, 797 4, 690 1, 046 2, 366 21, 809 | $\begin{array}{c} 4,224\\ 5,963\\ 4,423\\ 1,002\\ 2,546\\ 18,031 \end{array}$ | $\begin{array}{c} 3,587\\ 3,014\\ 3,675\\ 608\\ 1,882\\ 12,569\end{array}$ | $\begin{array}{c} 3,127\\ 3,554\\ 3,539\\ 479\\ 2,448\\ 14,292 \end{array}$ | |
| Linage, totalthous. of lines | 4,032 | 4, 990 | 4, 942 | 4, 678 | 3, 637 | 4, 069 | 4, 510 | 5, 320 | 5, 278 | 4, 747 | 4, 067 | 3, 420 | 4, 603 | 1 |
| Newspaper advertising linage (52 cities), totaldo Classifieddodo Display, totaldo | 1 | $224, 642 \\ 53, 406 \\ 171, 236$ | 259, 226 55, 071 204, 155 | 252, 862 53, 268 199, 594 | 230, 978 45, 796 185, 182 | $193, 525 \\51, 738 \\141, 787$ | 196, 096 50, 742 145, 353 | 236, 459 59, 326 177, 134 | 255, 002 63, 152 191, 850 | 263, 826 68, 279 195, 547 | $\begin{array}{c} 236,972\\ 63,289\\ 173,682 \end{array}$ | 220, 351 63, 390 156, 961 | 234, 381 67, 880 166, 501 | |
| Automotivedo Financialdo Generaldo Retaildo | 23,859 | 8, 938 3, 522 29, 608 129, 167 | $\begin{array}{c c} 17,092\\ 4,131\\ 39,486\\ 143,447 \end{array}$ | $ \begin{array}{r} 13,565\\3,672\\33,309\\149,047\end{array} $ | 8, 458 4, 264 24, 451 148, 008 | | 9,172 3,598 27,607 104,976 | $ \begin{array}{c c} 12,150\\ 4,801\\ 30,720\\ 129,463 \end{array} $ | 15, 710 4, 783 35, 590 135, 767 | $ \begin{array}{r} 16,603\\ 4,091\\ 35,738\\ 139,115 \end{array} $ | $\begin{array}{c} 15,514\\ 5,212\\ 31,373\\ 121,584 \end{array}$ | 14, 398 5, 035 25, 831 111, 698 | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | |
| PERSONAL CONSUMPTION EXPENDITURES | | | | | | | | | | | | | | |
| Seasonally adjusted quarterly totals at annual rates: Goods and services, total bil. of dol. | | 294.4 | | | 299.1 | | | 303.9 | | - | 311.2 | | | |
| Durable goods, total Q | | $37.1 \\ 13.2 \\ 17.6$ | | | 39.8 15.7 17.8 | | | 41.3 17.2 17.7 | . | | 44. 1 18. 8 18. 8 | | | |
| Nondurable goods, total Q | | 76.6 | | | $143. \ 6 \\ 26. \ 6 \\ 77. \ 0 \\ 10. \ 7$ | | | 77.8 | | | $ \begin{array}{c} 27.8 \\ 79.0 \end{array} $ | | | |
| Services, total 9 | | 38.4 | | | $ \begin{array}{c} 115.7\\ 17.2\\ 39.0\\ 9.2 \end{array} $ | <u>.</u> | | 117.4 17.3 39.6 9.3 | | | 17.6 | | | . |
| RETAIL TRADE All retail stores: | | 4 | | | | | | | | | | | | |
| Estimated sales (unadjusted), totalmil. of dol Durable goods stores 9 | 17,000 5,361 | 16, 326 5, 080 | 17, 360 5, 379 | 17, 039 5, 343 | 21, 174 6, 390 | 16, 225 5, 121 | 14, 961 4, 927 | 17, 190 5, 831 | 17, 589 6, 208 | 18, 600 6, 435 | 18, 708 6, 826 | 18, 33 2 6, 419 | r 18,054 | ¹ 17, 54 15, 74 |
| Automotive group | 2, 789 2, 583 | 2, 447 2, 259 188 | 2, 613 2, 407 205 | 2, 756 2, 561 195 | 3, 214 2, 965 249 | 3,017 2,856 161 | 2, 899 2, 748 151 | 3, 464 3, 283 181 | 3, 566 3, 349 217 | 3, 696 3, 471 225 | 3, 880 3, 641 239 | 3, 579 3, 343 236 | * 3, 410 3, 178 232 | 1 2, 950 |
| Furniture and appliance groupdo Furniture, homefurnishings storesdo Household-appliance, TV, radio storesdo | 567 | 850 546 304 | 932 609 323 | 937 613 325 | 1, 176 723 453 | 784 486 298 | $746 \\ 475 \\ 271$ | 808 521 287 | 839 555 284 | 899 585 314 | 978 619 359 | 916 574 342 | r 942 597 345 | 1 91 |
| Lumber, building, hardware groupdo Lumber, building-materials dealersdo Hardware storesdo | 1,005 782 223 | 1,038 812 225 | $1,083 \\ 841 \\ 242$ | 929 704 225 | 919 631 288 | 697 523 174 | 684 517 167 | 844 651 193 | 1, 041 796 245 | 1, 093 830 263 | 1, 138 876 262 | 1, 135 895 240 | $1,092 \\ 863 \\ 229$ | |
| Nondurable goods stores Q | 373 | $\begin{array}{c c} 11,246\\ 1,042\\ 167\\ 418\\ 256\\ 200 \end{array}$ | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $ \begin{array}{c} 11,696\\ 1,119\\ 210\\ 451\\ 273\\ 185 \end{array} $ | $14,784 \\ 1,854 \\ 391 \\ 744 \\ 459 \\ 260$ | $11, 104 \\ 868 \\ 172 \\ 359 \\ 183 \\ 154$ | 10, 034 750 138 322 160 130 | 11, 359 1, 101 171 455 257 218 | 11, 381 996 179 418 217 182 | $\begin{array}{c c} 12,165\\ 1,128\\ 213\\ 461\\ 246\\ 208\end{array}$ | $ \begin{array}{c} 11,882\\ 1,077\\ 226\\ 410\\ 243\\ 198 \end{array} $ | 11, 913 924 184 356 213 171 | r 11, 814 r 958 172 377 231 178 | 1 1, 102 |

| <u> </u> | | | | | 1 | | | | | | | | | |
|--|---|---|---|---|---|---|--|---|--|--|--|--|---|--|
| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | 1958 October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | 1959 May | June | July | August | Septem- ber |
| | | DOM | IESTI | C TR | ADE— | | nued | | | | | | | |
| RETAIL TRADE—Continued | | | | | | | | | | | | | | |
| Estimated sales (unadjusted)—Continued Nondurable goods stores—Continued Drug and proprietary storesmil. of dol Eating and drinking placesdo Food groupdo Grocery storesdo Gasoline service stationsdo | 539 1, 406 4, 360 3, 877 1, 448 | 5381, 2764, 0683, 5941, 346 | 556 1, 280 4, 344 3, 875 1, 384 | 541 1, 204 4, 188 3, 720 1, 338 | $738 \\1, 243 \\4, 475 \\3, 947 \\1, 369$ | 581 1, 158 4, 382 3, 914 1, 282 | 534 1,070 3,869 3,445 1,197 | 580 1, 157 4, 108 3, 658 1, 318 | $559 \\ 1, 215 \\ 4, 157 \\ 3, 714 \\ 1, 348$ | $591 \\ 1, 336 \\ 4, 437 \\ 3, 966 \\ 1, 427$ | $582 \\ 1, 372 \\ 4, 271 \\ 3, 797 \\ 1, 450$ | 579 1, 458 4, 481 3, 999 1, 516 | r 587 r 1, 458 r 4, 295 r 3, 823 r 1, 504 | ¹ 578 ¹ 1, 395 ¹ 4, 197 ¹ 3, 708 ¹ 1, 396 |
| General merchandise group Q | ${ \begin{smallmatrix} 1,768\\ 1,013\\ 120\\ 298\\ 381 \end{smallmatrix} }$ | $1,781 \\ 1,049 \\ 129 \\ 289 \\ 360$ | ${ \begin{smallmatrix} 1,932\\ 1,146\\ 147\\ 305\\ 384 \end{smallmatrix} }$ | $2,018 \\ 1,201 \\ 161 \\ 308 \\ 390$ | ${\begin{array}{r} \textbf{3. 358} \\ \textbf{1, 952} \\ 234 \\ 649 \\ 596 \end{array}}$ | $1,444\\842\\108\\223\\354$ | ${ \begin{array}{c} 1,359\\768\\114\\232\\324\end{array}}$ | $1,733 \\ 986 \\ 134 \\ 300 \\ 356$ | ${ \begin{smallmatrix} 1,774\\ 1,045\\ 132\\ 262\\ 345 \end{smallmatrix} }$ | $1,892 \\ 1,096 \\ 137 \\ 299 \\ 381$ | ${ \begin{array}{c} 1,879 \\ 1,107 \\ 126 \\ 301 \\ 373 \end{array} } }$ | $1,701 \\970 \\120 \\287 \\403$ | r 1, 843 r 1, 057 138 304 397 | ¹ 1, 916 ¹ 1, 126 |
| Estimated sales (seasonally adjusted), total_do | 16, 860 | 16, 563 | 16, 941 | 16, 961 | 17,603 | 17, 455 | 17, 575 | 17, 914 | 17, 953 | 18,223 | 18, 189 | ⁷ 18, 296 | 18, 110 | 1 17,761 |
| Durable goods stores ? | 5, 215 2, 703 2, 510 193 | $5.095 \\ 2,600 \\ 2,412 \\ 189$ | 5,374 2,819 2,625 194 | 5,521 2,906 2,702 204 | 5,825 3,256 3,060 196 | 5, 836 3, 258 3, 047 211 | 5, 869 3, 249 3, 045 204 | $\begin{array}{c} 6,045\ 3,340\ 3,128\ 212 \end{array}$ | 6, 137 3, 396 3, 175 221 | 6, 100 3, 375 3, 154 221 | $\begin{array}{c} 6.162\\ 3.476\\ 3,268\\ 208\end{array}$ | 7 6, 160 3, 454 3, 249 205 | r 6, 095 3, 350 3, 135 215 | ¹ 5, 821 |
| Furniture and appliance groupdo Furniture, homefurnishings storesdo Household-appliance, TV, radio storesdo | 891 575 316 | | 871 565 306 | 883 568 315 | 868 548 321 | 880 549 331 | 889 562 327 | 902 570 332 | 918 600 318 | 940 599 341 | 936 603 333 | 929 589 340 | 952 594 358 | |
| Lumber, building, hardware groupdo Lumber, building-materials dealersdo Hardware storesdo | 919 692 226 | 926 711 215 | 940 718 222 | 942 722 220 | 919 706 213 | 904 676 228 | 979 745 234 | $1,011 \\ 782 \\ 229$ | $1,047 \\ 799 \\ 248$ | $1,034 \\ 787 \\ 247$ | 991 756 235 | 1,009 780 229 | 988 758 230 | |
| Nondurable goods stores Q do Apparel group do Men's and boys' wear stores do Worneu's apparel, accessory stores do Family and other apparel stores do Shoe stores do | $11, 645 \\ 1, 094 \\ 202 \\ 433 \\ 261 \\ 197$ | $11,468 \\ 1,042 \\ 191 \\ 432 \\ 242 \\ 177$ | $\begin{array}{c} 11,567\\ 1,068\\ 193\\ 434\\ 257\\ 185\end{array}$ | $ \begin{array}{r} 11, 440 \\ 1, 033 \\ 181 \\ 429 \\ 235 \\ 188 \\ \end{array} $ | $11.778 \\ 1,101 \\ 199 \\ 446 \\ 261 \\ 196$ | $11,619 \\ 1,032 \\ 188 \\ 422 \\ 232 \\ 190$ | $ \begin{array}{r} 11,706\\ 1,082\\ 197\\ 450\\ 241\\ 194 \end{array} $ | $11,869 \\ 1,106 \\ 201 \\ 447 \\ 261 \\ 197$ | $11,816 \\ 1,059 \\ 203 \\ 428 \\ 240 \\ 188$ | $12, 123 \\ 1, 154 \\ 228 \\ 454 \\ 273 \\ 199$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | (712, 136) (71, 133) (7225) (741) (7267) (7200) | $\left \begin{array}{c}r 12,015\\1,096\\217\\437\\257\\185\end{array}\right $ | 111,940 |
| Drug and proprietary stores | $551 \\ 1, 255 \\ 4, 152 \\ 3, 688 \\ 1, 340$ | 563 1, 221 4, 169 3, 686 1, 338 | $568 \\ 1, 244 \\ 4, 187 \\ 3, 726 \\ 1, 358$ | $565 \\ 1, 232 \\ 4, 215 \\ 3, 754 \\ 1, 342$ | $580 \\ 1, 243 \\ 4, 242 \\ 3, 772 \\ 1, 356$ | $579 \\ 1,262 \\ 4,243 \\ 3,767 \\ 1,367$ | $569 \\ 1,243 \\ 4,274 \\ 3,806 \\ 1,368$ | 592 1, 240 4, 320 3, 848 1, 376 | 579 1, 283 4, 292 3, 836 1, 381 | $592 \\ 1, 304 \\ 4, 342 \\ 3, 875 \\ 1, 386$ | $596 \\ 1, 312 \\ 4, 300 \\ 3, 833 \\ 1, 388$ | $592 \\ 1, 325 \\ 4, 289 \\ 3, 815 \\ 1, 404$ | 600 1, 296 4, 305 3, 834 1, 392 | |
| General merchandise group Qdo Department stores, excl. mail-orderdo Mail-order (catalog sales)do Variety storesdo Liquor storesdo | $1,918 \\ 1,134 \\ 129 \\ 312 \\ 372$ | 1, 817 1, 055 129 309 380 | $1,805 \\ 1,042 \\ 134 \\ 310 \\ 384$ | $\begin{array}{c c} 1,777\\ 1,051\\ 127\\ 292\\ 366\end{array}$ | $1,887 \\ 1,099 \\ 139 \\ 314 \\ 384$ | ${ \begin{array}{c} 1,826\\ 1,077\\ 136\\ 297\\ 376 \end{array} }$ | $1,855 \\ 1,072 \\ 144 \\ 319 \\ 387$ | $1,883 \\ 1,078 \\ 143 \\ 320 \\ 400$ | 1,9351,111149307388 | 2,000 1,146 152 330 387 | 1, 961 1, 151 136 322 410 | 7 2,030 1,186 7 146 7 337 411 | $\begin{array}{c c} 1, 989 \\ 1, 183 \\ 150 \\ 315 \\ 399 \end{array}$ | |
| Estimated inventories:do Unadjusted, totaldo Durable goods storesdo Nondurable goods storesdo | $23,510 \\ 10,430 \\ 13,080$ | 23, 680 10, 110 13, 570 | 24, 180 10, 110 14, 070 | $24,840 \\ 10,620 \\ 14,220$ | $\begin{array}{c} 23,210 \\ 10,640 \\ 12,570 \end{array}$ | 23,400 10,920 12,480 | 24,030 11,210 12,820 | 24, 680 11, 590 13, 090 | 25,270 11,930 13,340 | 25, 010 11, 940 13, 070 | r 24, 640 11, 830 r 12, 810 | r 24, 640 r 11, 870 r 12, 770 | 24, 530 11, 360 13, 160 | |
| Seasonally adjusted, total | $\begin{array}{c} 23,860\\ 10,660\\ 4,030\\ 1,960\\ 2,220 \end{array}$ | $\begin{array}{c} 23,680\\ 10,480\\ 3,790\\ 1,980\\ 2,260\end{array}$ | $\begin{array}{c} 23,490 \\ 10,250 \\ 3,650 \\ 1,980 \\ 2,240 \end{array}$ | $\begin{array}{c} 23,600\\ 10,460\\ 3,860\\ 1,980\\ 2,240\end{array}$ | $\begin{array}{r} 23,980 \\ 10,810 \\ 4,150 \\ 1,950 \\ 2,300 \end{array}$ | $\begin{array}{r} 24.190 \\ 11.010 \\ 4.420 \\ 1.960 \\ 2.240 \end{array}$ | $\begin{array}{c} 24,120\\ 10,970\\ 4,400\\ 1,960\\ 2,210\end{array}$ | $\begin{array}{c} 24,150\\11,120\\4,580\\1,940\\2,220\end{array}$ | $\begin{array}{c} 24,460\\ 11,290\\ 4,760\\ 1,920\\ 2,230 \end{array}$ | $\begin{array}{c} 24,510\\ 11,450\\ 4,920\\ 1,940\\ 2,240 \end{array}$ | r 24, 800 11, 660 5, 060 1, 960 2, 260 | r 25,070 r 11,880 r 5,240 r 1,990 2,300 | 24, 880 11, 690 5, 000 2, 000 2, 300 | |
| Nondurable goods stores Q do Apparel group do Food group do General merchandise group do | 13, 200 2, 670 2, 930 4, 000 | 13, 200 2, 700 2, 880 4, 030 | $\begin{array}{c} 13,240\\ 2,680\\ 2,890\\ 4,080\end{array}$ | $\begin{array}{c c} 13,140\\ 2,670\\ 2,860\\ 4,090 \end{array}$ | $13,170 \\ 2,680 \\ 2,880 \\ 4,140$ | 13, 180 2, 740 2, 890 4, 130 | 13, 150 2, 730 2, 880 4, 070 | 13,030 2,660 2,890 4,030 | 13, 170 2, 720 2, 920 4, 060 | $13,060 \\ 2,690 \\ 2,930 \\ 4,040$ | * 13, 140 2, 720 2, 920 * 4, 120 | r 13, 190 r 2, 720 2, 960 r 4, 150 | 13, 200 2, 740 2, 940 4, 190 | |
| Firms with 4 or more stores: Estimated sales (unadjusted), totaldo | 4,278 | 4, 128 | 4, 533 | 4, 483 | 6,023 | 3, 970 | 3, 608 | 4, 181 | 4, 181 | 4, 495 | 4, 398 | 4, 316 | 4, 298 | |
| Firms with 11 or more stores: Estimated sales (unadjusted) Qdo | 3, 697 | 3, 566 | 3, 907 | 3, 865 | 5, 178 | 3, 420 | 3, 113 | 3, 626 | 3, 643 | 3, 932 | 3, 832 | 3, 778 | 3, 777 | |
| Apparel group Qdo Men's and boys' wear storesdo Women's apparel, accessory storesdo Shoe storesdo | 210 14 95 67 | 239 15 101 78 | $251 \\ 20 \\ 107 \\ 72$ | $258 \\ 22 \\ 111 \\ 70$ | 434 40 192 114 | 179 16 74 55 | $ \begin{array}{r} 160 \\ 12 \\ 69 \\ 50 \end{array} $ | 278 18 114 92 | 224 16 97 70 | 259 20 113 82 | 256 20 106 82 | 207 16 89 68 | 215 14 97 67 | |
| Drug and proprietary storesdo Eating and drinking placesdo Furniture, homefurnishings storesdo | 92 80 39 | 90 74 41 | 93 76 47 | 92 73 47 | 149 75 47 | 93 69 33 | 87 67 35 | 98 75 39 | 92 76 41 | 99 80 39 | 99 83 39 | 100 88 36 | | |
| General merchandise group Q | 229 1,608 75 | $\begin{array}{c c} 1, 112 \\ 669 \\ 220 \\ 1, 461 \\ 75 \\ 69 \end{array}$ | $\begin{array}{ c c c c c c c c c c c c c c c c c c c$ | $\begin{array}{c c} 1,260 \\ 751 \\ 239 \\ 1,567 \\ 69 \\ 72 \end{array}$ | $\begin{array}{c} 2,093\\ 1,166\\ 509\\ 1,659\\ 55\\ 101\\ \end{array}$ | $870 \\ 524 \\ 168 \\ 1,676 \\ 48 \\ 62 \\ 62 \\ 1,676 \\ 1,6$ | 826 477 176 1,470 48 59 | $1,063 \\ 614 \\ 233 \\ 1,542 \\ 59 \\ 69$ | $ \begin{array}{c ccccc} 1,088 & 673 \\ 201 \\ 1,565 & 70 \\ 82 \\ \end{array} $ | $ \begin{array}{c ccccc} 1, 165 \\ 705 \\ 231 \\ 1, 697 \\ 76 \\ 89 \\ \end{array} $ | $1,174 \\720 \\235 \\1,572 \\82 \\89$ | $ \begin{array}{c c} 1,063\\636\\221\\1,679\\82\\88\end{array} $ | 236 1,580 81 86 | |
| Estimated sales (seas. adj.), total Qdo | 3, 771 | 3, 685 | 3, 695 | 3, 698 | 3, 789 | 3, 727 | 3, 772 | 3 , 805 | 3, 815 | 3, 935 | 3, 897 | r 3, 984 | 3, 972 | |
| Apparel group Qdodo Nen's and boys' wear storesdo Women's apparel, accessory storesdo Shoe storesdo | . 104 | $ \begin{array}{r} 237 \\ 19 \\ 103 \\ 70 \end{array} $ | 235 18 101 72 | $ \begin{array}{r} 240 \\ 17 \\ 104 \\ 74 \end{array} $ | $ \begin{array}{c} 258 \\ 20 \\ 111 \\ 78 \end{array} $ | 240 19 105 74 | 250 19 109 76 | $251 \\ 18 \\ 106 \\ 81$ | 232 17 102 70 | 256 20 109 78 | 253 20 108 75 | 266 22 109 81 | 254 20 107 74 | |
| Drug and proprietary storesdo Eating and drinking placesdo Furniture, homefurnishings storesdo | 97 75 39 | 94 71 43 | 94 73 40 | 97 74 42 | 100 72 39 | 98 75 40 | 97 77 42 | 101 77 41 | 96 78 42 | 101 79 40 | $ \begin{array}{r} 101 \\ 80 \\ 40 \end{array} $ | 102 r 83 39 | 81 | |
| General merchandise group 9do Department stores, excl. mail-orderdo Variety storesdo Grocery storesdo Lumber, building-materials dealersdo Tire, battery, accessory storesdo • Revised. 1 Advance estimate. 9 Includes do | $ \begin{array}{c c} 242 \\ 1,557 \\ 66 \\ 75 \end{array} $ | $\begin{array}{c c} 1, 134 \\ 673 \\ 236 \\ 1, 555 \\ 64 \\ 73 \end{array}$ | | 1, 102 658 223 1, 573 71 76 | $ \begin{array}{r} 1,135 \\ 651 \\ 243 \\ 1,597 \\ 65 \\ 72 \end{array} $ | $1, 125 \\ 669 \\ 228 \\ 1, 575 \\ 62 \\ 80$ | 1, 145 666 242 1, 599 64 79 | 1, 154 671 248 1, 607 70 81 | 1, 198 716 236 1, 602 70 83 | $\begin{array}{c c}1,249\\737\\260\\1,629\\71\\83\end{array}$ | 1,233 748 253 1,610 72 77 | r 1, 289 778 r 261 1, 619 72 80 | 778 247 1, 635 71 | |

Revised. ¹ Advance estimate. ^Q Includes data not shown separately.

October 1959

SURVEY OF CURRENT BUSINESS

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | 1959 | | | | | | | | | |
|--|---|--|---|---|--|--|--|---|--|--|--|--|---|----------------|--|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | Мау | June | July | August | Septem- ber | |
| | DOMESTIC TRADE—Continued | | | | | | | | | | | | | | |
| RETAIL TRADE-Continued | | | | | | | | | | | | | | | |
| Department stores: Accounts receivable, end of month: Charge accounts | 142 333 47 15 | 156 337 48 16 | 162 340 50 15 | 173 350 48 15 | 235 391 49 15 | $196 \\ 392 \\ 47 \\ 15$ | 165 381 46 15 | $158\\373$ $48\\16$ | $156 \\ 367 \\ 47 \\ 15$ | $158 \\ 366 \\ 47 \\ 15$ | $155 \\ 368 \\ 49 \\ 16$ | 145 363 47 15 | 145 368 46 15 | | |
| Cash salespercent of total sales Charge account sales do Installment sales do | 44 42 14 | 42 44 14 | 42 44 14 | 43 43 14 | 44 43 13 | 44 41 15 | 43 43 14 | 43 43 14 | 43 43 14 | 43 43 14 | 44 41 15 | 44 41 15 | 44 41 15 | | |
| Sales, unadjusted, total U.S1947-49=100 | 129 | 137 | 141 | 166 | 251 | 106 | 107 | 125 | 130 | 141 | 136 | 121 | r p 132 | p 147 | |
| Atlanta do Boston do Chicago do Cleveland do Dallas do Kansas City do | r 166 107 121 124 160 152 | 160 127 129 129 156 149 | $173 \\ 127 \\ 129 \\ 129 \\ 165 \\ 149$ | 197 149 154 154 190 173 | 305 240 228 244 277 7 261 | $135 \\ 94 \\ 94 \\ 96 \\ 133 \\ 112$ | 138 90 96 103 126 7 113 | 167 103 114 117 151 151 134 | 165 114 123 123 157 7 141 | 175 124 134 132 172 154 | $ \begin{array}{r} 162\\ 118\\ 130\\ 127\\ 160\\ 147 \end{array} $ | 157 95 7 110 115 155 135 | p 177 p 103 r 124 p 126 p 176 p 157 | | |
| Minneapolis do New York do Philadelphia do Richmond do St. Louis do San Francisco do | ⁷ 129 105 115 139 136 144 | $135 \\ 129 \\ 135 \\ 151 \\ 143 \\ 140$ | 142 135 143 158 144 144 142 | 150 160 179 186 161 173 | $227 \\ 235 \\ 251 \\ 286 \\ 250 \\ 262$ | 93 104 101 113 105 119 | 99 100 102 114 109 119 | 119 112 124 138 128 132 | $122 \\ 116 \\ 128 \\ 139 \\ 129 \\ 138$ | 127 126 138 156 149 146 | 135 125 132 146 130 151 | 107 100 108 129 120 143 | p 132 p 102 p 112 p 138 p 138 p 138 p 157 | | |
| Sales, seasonally adjusted, total U.Sdo | 147 | 135 | 135 | 137 | 143 | 138 | 140 | 138 | 141 | 144 | 144 | r 159 | r 149 | ₽ 146 | |
| Atlanta | | 167 119 124 129 162 7 148 | $165 \\ 125 \\ 122 \\ 126 \\ 159 \\ 144$ | $170 \\ 122 \\ 125 \\ 125 \\ 166 \\ 149$ | 176 132 134 139 160 r 151 | $173 \\ 119 \\ 124 \\ 123 \\ 168 \\ 150$ | 168 120 129 133 162 + 155 | 167 116 129 128 166 r 156 | 175 120 130 132 109 7 150 | 182 124 135 136 173 7158 | 186 118 133 135 176 7 154 | r 190 133 140 142 174 154 | p 196 p 132 p 139 p 143 p 189 p 163 | | |
| Minneapolis do. New York do. Philadelphia do. Richmond do. St. Louis do. San Francisco do. | 137 137 7 138 163 151 7 149 | $126 \\ 125 \\ 129 \\ 145 \\ 144 \\ 140$ | 123 128 140 151 131 141 | $130 \\ 125 \\ 135 \\ 149 \\ 133 \\ 149$ | $136 \\ 133 \\ 142 \\ 156 \\ 148 $ | $127 \\ 129 \\ 134 \\ 160 \\ 138 \\ 150$ | 133 127 134 159 141 155 | $ \begin{array}{r} 141 \\ 123 \\ 129 \\ 146 \\ 144 \\ 155 \end{array} $ | $127 \\ 126 \\ 142 \\ 156 \\ 138 \\ 153$ | $131 \\ 130 \\ 139 \\ 158 \\ 148 \\ 154$ | 139 128 140 157 140 161 | $ 134 \\ 138 \\ 148 \\ 161 \\ 146 \\ 161 $ | p 140 p 133 p 135 p 161 p 154 p 161 | | |
| Stocks, total U.S., end of month;† Unadjusted1947-49=100. Seasonally adjusteddo | 144 148 | $157 \\ 150$ | 170 152 | 173 153 | $136 \\ 150$ | $136 \\ 152$ | 143 150 | $153 \\ 148$ | 158 151 | 153 151 | 148 156 | 148 7 159 | р 156 р 160 | | |
| WHOLESALE TRADE | | | | | | | | | | | | | | | |
| Sales, estimated (unadj.), totalbil. of dol. Durable goods establishmentsdo Nondurable goods establishmentsdo | $11. \ 3 \\ 4. \ 1 \\ 7. \ 2$ | 11.9 4.4 7.5 | 12. 8 4. 7 8. 1 | $11.5 \\ 4.2 \\ 7.3$ | 12.0 4.2 7.8 | $11.1 \\ 3.8 \\ 7.3$ | 10.7 3.8 6.8 | $ \begin{array}{c} 11.9\\ 4.5\\ 7.5 \end{array} $ | 12. 2 4. 7 7. 6 | $12.3 \\ 4.8 \\ 7.5$ | 12.8 5.1 7.7 | $ \begin{array}{r} 12.7\\ 4.9\\ 7.8 \end{array} $ | 12. 2 4. 7 7. 5 | | |
| Inventories, estimated (unadj.), totaldo Durable goods establishmentsdo Nondurable goods establishmentsdo | 11. 7 6. 1 5. 6 | 11.7 6.1 5.6 | 11. 9 6. 1 5. 8 | $\begin{array}{c} 12.0 \\ 6.1 \\ 5.9 \end{array}$ | $11. \ 6 \\ 6. \ 0 \\ 5. \ 7$ | $11.8 \\ 6.2 \\ 5.6$ | $11.9 \\ 6.4 \\ 5.6$ | $ \begin{array}{r} 12.0\\ 6.5\\ 5.6 \end{array} $ | $12.0 \\ 6.5 \\ 5.5 $ | $12.2 \\ 6.6 \\ 5.6$ | 12.4 6.7 5.7 | 12.4 6.7 5.7 | 12.4 6.6 5.9 | | |

EMPLOYMENT AND POPULATION

| POPULATION | | | | | | | | | | | | | | |
|---|--|---|--|---|---|---|--|---|--|--|---|---|---|---|
| Population, United States: Total, incl. armed forces overseas \$thousands | 174, 326 | 174, 595 | 174, 871 | 175, 136 | 175, 370 | 175, 602 | 1175, 994 | 176, 213 | ¹ 176, 446 | ¹ 176, 665 | 176, 890 | ¹ 177, 128 | ¹ 177, 399 | 178, 252 |
| EMPLOYMENT | | | | | | | | | | | | | | |
| Noninstitutional population, estimated number 14 years of age and over, totalthousands | 122, 092 | 122, 219 | 122, 361 | 122, 486 | 122, 609 | 122, 724 | 122, 832 | 122, 945 | 123, 059 | 123, 180 | 123, 296 | 123, 422 | 123, 549 | 123, 659 |
| Total labor force, including armed forcesdo | 72, 703 | 71, 375 | 71, 743 | 71, 112 | 70, 701 | 70,027 | 70,062 | 70, 768 | 71, 210 | 71, 955 | 73,862 | 73, 875 | 73, 204 | 72, 109 |
| Civilian labor force, total | $70,067 \\ 65,367 \\ 6,621 \\ 58,746 \\ 4,699$ | $\begin{array}{c} 68,740\\ 64,629\\ 6,191\\ 58,438\\ 4,111 \end{array}$ | $\begin{array}{c} 69,111\\ 65,306\\ 6,404\\ 58,902\\ 3,805\end{array}$ | $\begin{array}{c} 68,485\\ 64,653\\ 5,695\\ 58,958\\ 3,833 \end{array}$ | $\begin{array}{c} 68,081\\ 63,973\\ 4,871\\ 59,102\\ 4,108 \end{array}$ | $\begin{array}{c} 67,430\\ 62,706\\ 4,693\\ 58,013\\ 4,724 \end{array}$ | $\begin{array}{c} 67,471\\ 62,722\\ 4,692\\ 58,030\\ 4,749\end{array}$ | $\begin{array}{c} 68,189\\ 63,828\\ 5,203\\ 58,625\\ 4,362 \end{array}$ | $\begin{array}{c} 68, 639 \\ 65, 012 \\ 5, 848 \\ 59, 163 \\ 3, 627 \end{array}$ | $\begin{array}{c} 69,405\\ 66,016\\ 6,408\\ 59,608\\ 3,389\end{array}$ | $71, 324 \\ 67, 342 \\ 7, 231 \\ 60, 111 \\ 3, 982$ | 71, 338 67, 594 6, 825 60, 769 3, 744 | $\begin{array}{c} 70,667\\ 67,241\\ 6,357\\ 60,884\\ 3,426 \end{array}$ | $\begin{array}{c} 69,577\\ 66,347\\ 6,242\\ 60,105\\ 3,230 \end{array}$ |
| Unadjusted Scasonally adjusted | 6.7 7.6 | $\begin{array}{c} 6.0\\ 7.2 \end{array}$ | $5.5 \\ 7.1$ | 5. 6 5. 9 | $ \begin{array}{c} 6.0 \\ 6.1 \end{array} $ | 7.0 6.0 | 7.0 6.1 | 6.4 5.8 | 5.3 5.3 | 4.9 4.9 | 5.6 4.9 | $5.2 \\ 5.1$ | 4.8 5.5 | 4.6 5.6 |
| Not in labor forcethousands | 49, 389 | 50, 844 | 50, 618 | 51, 374 | 51, 909 | 52, 697 | 52, 770 | 52, 177 | 51, 849 | 51, 225 | 49, 435 | 49, 547 | 50, 345 | 51, 550 |
| Employees in nonagricultural establishments: Total, unadjusted (U.S. Dept. of Labor)do Manufacturingdo Durable goods industriesdo Nondurable goods industriesdo | 50, 576 15, 462 8, 571 6, 891 | 51, 237 15, 755 8, 814 6, 941 | 51, 136 15, 536 8, 663 6, 873 | 51, 432 15, 795 8, 982 6, 813 | 51, 935 15, 749 8, 989 6, 760 | 50, 310 15, 674 8, 990 6, 684 | 50, 315 15, 771 9, 060 6, 711 | 50,878 15,969 9,217 6,752 | 51, 430 16, 034 9, 314 6, 720 | 51, 982 16, 187 9, 443 6, 744 | 52, 580 16, 455 9, 581 6, 874 | r 52, 343 r 16, 410 r 9, 523 r 6, 887 | r 52, 054 r 16, 172 9, 073 r 7, 099 | p 52, 493 p 16, 321 p 9, 204 p 7, 117 |
| Mining, total | 708 89 18 185 | 711 91 19 187 | 708 91 19 189 | $712 \\ 94 \\ 20 \\ 191$ | $713 \\ 93 \\ 20 \\ 192$ | 704 94 20 192 | $693 \\ 94 \\ 18 \\ 188$ | $688 \\ 94 \\ 16 \\ 180$ | $694 \\ 96 \\ 15 \\ 176$ | 701 97 15 176 | 713 98 15 178 | * 710 97 17 * 171 | $r 633 \\ 61 \\ 15 \\ 135$ | ₽ 607 |
| Nonmetallic mining and quarryingdo | $\begin{array}{c} 305\\112\end{array}$ | $302 \\ 113$ | 297 112 | 297 111 | $\begin{array}{c} 301 \\ 107 \end{array}$ | 296 103 | $\begin{array}{c} 292 \\ 101 \end{array}$ | 294 104 | 297 110 | $\begin{array}{c} 301\\112\end{array}$ | 309 113 | $311 \\ 114$ | 309 114 | |

Revised.

 Preliminary.
 Revision for July 1958: 148.
 See note marked "§".
 †Revisions for January 1919-December 1954 appear on p. 27 of the May 1959 SURVEY.
 § Estimates for Alaska and Hawaii are included effective with February 1959 and September 1959, respectively.
 ⊕Monthly rates back to January 1947 are shown on p. 44 of the July 1959 SURVEY.

² Includes

| | | | . | | | | | | | | | | | |
|--|--|---|---|---|---|---|--|--|---|---|--|---|---|---|
| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of | | Santam | 1958 | Novem- | Decem- | Janu- | Febru- | | | 1959 | | | | Contin |
| BUSINESS STATISTICS | August | Septem- ber | October | ber | ber | ary | ary | March | April | May | June | July | August | Septem- ber |
| EMPLOYMENT AND POPULATION—Continued | | | | | | | | | | | | | | |
| EMPLOYMENT—Continued | | | | | | | | | | | | | | |
| Employees in nonagricultural establishments, un- adjusted (U.S. Dept. of Labor)—Continued Contract constructionthousandsdo Transportation and public utilities ?do Interstate railroadsdo Local railways and bus linesdo Trucking and warehousingdo Telephonedo Gas and electric utilitiesdodo | 2, 955 3, 897 958 95 787 726 589 | 2,927 3,886 960 95 781 719 583 | 2, 887 3, 897 961 94 811 714 577 | 2,784 3,885 951 94 823 713 575 | 2, 486 3, 881 952 94 830 709 574 | 2,343 3,836 929 93 803 706 572 | 2, 256 3, 835 931 93 810 705 571 | 2, 417 3, 865 936 93 823 704 569 | 2, 662 3, 879 943 92 828 704 572 | 2,834 3,914 957 92 841 704 573 | 2, 986 3. 944 968 93 854 706 575 | r 3, 035 r 3, 949 r 960 92 r 856 r 712 586 | r 3, 101 r 3, 922 927 92 856 711 587 | <i>F</i> 3, 024 <i>F</i> 3, 907 |
| Wholesale and retail trade do Wholesale trade do Retail trade 9 do General merchandise stores do Food and liquor stores do Automotive and accessories dealers do | $11,011 \\ 2,994 \\ 8,017 \\ 1,351 \\ 1,582 \\ 757$ | $11, 151 \\3, 016 \\8, 135 \\1, 421 \\1, 596 \\755$ | $11, 225 \\ 3, 039 \\ 8, 186 \\ 1, 474 \\ 1, 597 \\ 755$ | 11,3823,0528,3301,5751,611763 | $11,976 \\ 3,065 \\ 8,911 \\ 1,943 \\ 1,630 \\ 781$ | $11,052 \\ 3,028 \\ 8,024 \\ 1,397 \\ 1,583 \\ 766$ | $10,990 \\ 3,025 \\ 7,965 \\ 1,349 \\ 1,598 \\ 768$ | $\begin{array}{c} 11,083\\ 3,019\\ 8,064\\ 1,388\\ 1,599\\ 772 \end{array}$ | $\begin{array}{c} 11, 136\\ 3, 024\\ 8, 112\\ 1, 388\\ 1, 605\\ 782 \end{array}$ | $\begin{array}{c} 11,234\\ 3,026\\ 8,208\\ 1,416\\ 1,611\\ 788\end{array}$ | $\begin{array}{c} 11,352\\ 3,054\\ 8,298\\ 1,422\\ 1,617\\ 796\end{array}$ | r 11, 324 r 3, 069 r 8, 255 r 1, 397 r 1, 600 r 799 | <pre></pre> | p 11, 480 p 3, 081 p 8, 399 |
| Finance, insurance, and real estatedo Service and miscellaneous Qdo Hotels and lodging placesdo Laundriesdo Cleaning and dyeing plantsdo Governmentdo | 2, 413 6, 452 608 314 163 7, 678 | 2, 3926, 4725273121677, 943 | 2,380 6,463 479 311 170 8,040 | 2, 3746, 4264743091688, 074 | 2,3736,3844683071678,373 | $2, 363 \\ 6, 314 \\ 461 \\ 307 \\ 166 \\ 8, 024$ | 2,3716,3334673041658,066 | 2,3866,3774693051678,093 | 2,4036,5114943081718,111 | 2, 4136, 5835043121768, 116 | 2, 4426, 6235333171768, 065 | r 2, 475 r 6, 603 r 603 318 169 r 7, 837 | r 2, 472 r 6, 589 604 316 166 r 7, 812 | ^p 2, 450 p 6, 597 |
| Total, seasonally adjusteddo Manufacturingdo. Durable goods industriesdo. Nondurable goods industriesdo | 50, 570 15, 330 8, 605 6, 725 | 50, 780 15, 529 8, 801 6, 72 8 | 50, 582 15, 358 8, 625 6, 733 | $50,877 \\ 15,693 \\ 8,937 \\ 6,756$ | $50,844 \\ 15,701 \\ 8,956 \\ 6,745$ | 51,086 15,764 9,007 6,757 | 51, 194 15, 819 9, 049 6, 770 | 51, 456 16, 006 9, 192 6, 814 | 51, 887 16, 182 9, 319 6, 863 | 52, 125 16, 372 9, 462 6, 910 | $52, 407 \\16, 527 \\9, 573 \\6, 954$ | r 52, 558 r 16, 580 r 9, 635 r 6, 945 | 7 52,011 7 16,039 7 9,110 7 6,929 | p 51, 999 p 16, 093 p 9, 193 p 6, 900 |
| Miningdo do Contract construction do Transportation and public utilities do Wholesale and retail tradedo Finance, insurance, and real estate Service and miscellaneous do Government do | $701 \\ 2,711 \\ 3,867 \\ 11,175 \\ 2,377 \\ 6,420 \\ 7,989$ | $\begin{array}{r} 707\\ 2,698\\ 3,858\\ 11,151\\ 2,392\\ 6,440\\ 8,005 \end{array}$ | $708 \\ 2,698 \\ 3,887 \\ 11,154 \\ 2,392 \\ 6,399 \\ 7,986$ | $\begin{array}{c} 708\\ 2,690\\ 3,875\\ 11,119\\ 2,386\\ 6,426\\ 7,980\end{array}$ | $\begin{array}{r} 709 \\ 2,550 \\ 3,859 \\ 11,143 \\ 2,385 \\ 6,448 \\ 8,049 \end{array}$ | $\begin{array}{c} 704\\ 2,650\\ 3,894\\ 11,216\\ 2,387\\ 6,443\\ 8,028 \end{array}$ | $\begin{array}{c} 693\\ 2,626\\ 3,880\\ 11,279\\ 2,395\\ 6,462\\ 8,040\\ \end{array}$ | $\begin{array}{c} 688\\ 2,719\\ 3,885\\ 11,263\\ 2,398\\ 6,441\\ 8,056\\ \end{array}$ | $\begin{array}{c c} 701\\ 2,829\\ 3,886\\ 11,333\\ 2,403\\ 6,479\\ 8,074 \end{array}$ | $\begin{array}{c} 708\\ 2,787\\ 3,917\\ 11,363\\ 2,413\\ 6,486\\ 8,079\end{array}$ | $709 \\ 2,799 \\ 3,928 \\ 11,425 \\ 2,418 \\ 6,525 \\ 8,076$ | 7714 72,800 73,920 711,465 72,426 76,570 78,083 | r 627 r 2,809 r 3,893 r 11,522 r 2,435 r 6,556 r 8,130 | ^ν 604 ^μ 2,759 ^p 3,879 ^ν 11,480 ^p 2,450 ^p 6,564 ^p 8,170 |
| Production workers in manufacturing industries, upadj.: Total (U.S. Dept. of Labor)thousand.s. Durable goods industriesdo. Ordnance and accessoriesdo. Lumber and wood products (except furniture) | $11, 645 \\ 6, 339 \\ 67$ | 11, 940 6, 579 68 | 11,7216,42167 | 11,9816,74271 | 11, 930 6, 740 73 | $11,855 \\ 6,739 \\ 73$ | 11, 937 6, 794 72 | 12, 117 6, 937 73 | 12, 167 7, 025 73 | 12, 299 7, 139 73 | 12, 524 7, 248 73 | r 12, 433 r 7, 161 r 72 | r 12, 181 r 6, 696 r 72 | p 12, 317 p 6, 816 p 74 |
| Sawmills and planing mills do | 581 297 301 430 864 428 | 590 297 310 438 897 445 | 594 298 313 422 899 457 | 579 290 312 426 930 459 | 565 282 309 422 943 464 | 547 275 313 411 952 469 | 537 273 315 413 979 489 | $\begin{array}{ c c c c c c c c c c c c c c c c c c c$ | $568 \\ 285 \\ 317 \\ 444 \\ 1,037 \\ 529$ | 594 294 318 454 1,052 537 | $\begin{array}{c c} 624\\ 302\\ 321\\ 466\\ 1,067\\ 543\end{array}$ | r 627 r 302 320 464 1,038 r 521 | r 627 305 r 323 r 467 r 625 131 | p 616 p 329 p 472 p 604 |
| Fabricated metal products of | $788 \\977 \\734 \\1,034 \\402 \\474 \\118 \\199 \\366$ | $\begin{array}{r} 822\\ 1,007\\762\\ 1,100\\463\\480\\118\\205\\380\end{array}$ | $791 \\ 1,005 \\ 746 \\ 992 \\ 358 \\ 481 \\ 118 \\ 207 \\ 386$ | $\begin{array}{r} 827\\ 1,020\\ 788\\ 1,199\\ 554\\ 484\\ 122\\ 209\\ 379\end{array}$ | $\begin{array}{r} 824\\ 1,038\\ 789\\ 1,208\\ 567\\ 483\\ 119\\ 210\\ 360\end{array}$ | $\begin{array}{c} 820\\ 1,057\\ 791\\ 1,216\\ 581\\ 475\\ 121\\ 209\\ 350\end{array}$ | $\begin{array}{r} 817\\ 1,090\\ 796\\ 1,203\\ 568\\ 473\\ 120\\ 213\\ 360\\ \end{array}$ | $ \begin{array}{c} 829\\ 1,113\\ 798\\ 1,226\\ 591\\ 469\\ 123\\ 216\\ 368\\ \end{array} $ | $\begin{array}{r} 840\\ 1,126\\ 803\\ 1,229\\ 594\\ 464\\ 126\\ 216\\ 372\end{array}$ | $\begin{array}{c} 853\\ 1,153\\ 814\\ 1,233\\ 600\\ 459\\ 126\\ 219\\ 379\end{array}$ | $\begin{array}{c} 866\\ 1,167\\ 833\\ 1,224\\ 598\\ 451\\ 124\\ 224\\ 385\\ \end{array}$ | * 847 * 1, 149 * 836 * 1, 207 * 586 * 449 121 221 * 380 | * 832 * 1, 141 * 849 * 1, 137 519 448 117 * 224 * 401 | |
| Nondurable goods industriesdo Food and kindred products Qdo Meat productsdo Canning and preservingdo Bakery productsdo | $5,306 \\ 1,172 \\ 246 \\ 307 \\ 166$ | $5,361 \\ 1,178 \\ 249 \\ 312 \\ 166$ | 5,300 1,115 251 237 166 | 5,239 1,050 251 178 164 | 5,190 1,001 250 148 162 | 5, 116 950 243 129 159 | 5,143 943 239 129 159 | 5, 180 945 239 134 158 | 5, 142 958 235 148 159 | $5,160 \\ 974 \\ 242 \\ 147 \\ 160$ | 5,276 1,030 245 180 162 | r 5, 272 r 1, 062 r 245 r 219 163 | r 5, 485 r 1, 169 249 310 165 | p 5, 501 p 1, 156 |
| Tobacco manufactures | $\begin{array}{r} 86\\ 855\\ 370\\ 195\\ 1,044\\ 442\\ 223\\ 542\end{array}$ | $96 \\ 860 \\ 371 \\ 196 \\ 1,055 \\ 447 \\ 223 \\ 548 \\$ | 948633711971,051447222551 | $\begin{array}{r} 85\\867\\372\\195\\1,053\\446\\223\\548\end{array}$ | $\begin{array}{r} 83\\ 862\\ 372\\ 190\\ 1,056\\ 443\\ 221\\ 550\end{array}$ | $79 \\ 856 \\ 371 \\ 186 \\ 1,051 \\ 440 \\ 221 \\ 544$ | $\begin{array}{r} 76\\860\\370\\189\\1,078\\440\\220\\545\end{array}$ | $\begin{array}{c c} 72\\ 866\\ 371\\ 193\\ 1,085\\ 441\\ 219\\ 551\end{array}$ | $\begin{array}{r} 70 \\ 869 \\ 370 \\ 196 \\ 1,055 \\ 443 \\ 221 \\ 553 \end{array}$ | $\begin{array}{r} 69\\874\\370\\200\\1,055\\446\\223\\553\end{array}$ | $\begin{array}{c} 70 \\ 883 \\ 371 \\ 205 \\ 1,068 \\ 453 \\ 227 \\ 555 \end{array}$ | 67 + 872 + 368 201 1,048 + 449 226 + 552 | * 90 * 887 372 210 * 1, 101 * 453 226 * 558 | ^p 100 p 890 p 1,099 p 459 p 566 |
| Chemicals and allied productsdo Industrial organic chemicalsdo Products of petroleum and coaldo Petroleum refiningdo Rubber productsdo Leather and leather productsdo | $504 \\ 190 \\ 157 \\ 121 \\ 181 \\ 323$ | $511 \\ 191 \\ 158 \\ 120 \\ 188 \\ 321$ | 517 193 153 116 195 315 | 514 194 156 120 195 324 | $514 \\ 195 \\ 155 \\ 119 \\ 198 \\ 329$ | 515 196 154 119 199 329 | 518 197 150 115 199 333 | 527 199 160 122 202 331 | $535 \\ 200 \\ 159 \\ 122 \\ 176 \\ 324$ | 532 202 159 122 172 325 | 527 204 160 122 196 334 | 527 206 7 158 7 120 7 203 335 | r 534 210 r 151 114 r 204 r 339 | <i>p</i> 537 <i>p</i> 150 <i>p</i> 208 <i>p</i> 337 |
| Production workers in mfg., seasonally adjusted: Totalthousandsdo Durable goods industriesdo Nondurable goods industriesdo Production workers in manufacturing industries: | 11,5306,3775,153 | 11,7256,5685,157 | 11, 551 6, 385 5, 166 | 11,8766,6935,183 | 11, 884 6, 708 5, 176 | 11, 941 6, 754 5, 187 | 11, 979 6, 783 5, 196 | 12, 149 6, 914 5, 235 | $12,303 \\ 7,028 \\ 5,275$ | 12, 481 7, 162 5, 319 | $12,600 \\ 7,244 \\ 5,356$ | r 12, 612 r 7, 275 r 5, 337 | r 12,065 r 6,736 r 5,329 | ₽ 12,098 ₽ 6,808 ₽ 5,290 |
| Indexes of employment: Unadjusted1947-49=100 Seasonally adjusteddo Miscellaneous employment data: | 94. 1 93. 2 | 96, 5 94, 8 | 94, 8 93, 4 | 96, 9 96, 0 | 96, 5 96, 1 | 95. 8 96, 5 | 96. 5 96. 8 | 98. 0 98. 2 | 98. 4 99. 5 | 99. 4 100. 9 | 101. 3 101. 9 | 7 100.5 7 102.0 | r 98.5 r 97.5 | р 99.6 р 97.8 |
| Federal civilian employees (executive branch):¶ United Statesthousands Washington, D.C., metropolitan areado Railroad employees (class I railroads): | 2, 164. 7 208. 9 | 2, 146. 7 206. 5 | 2, 145, 7 206, 9 | 2, 145. 5 207. 2 | ¹ 215.5 | ² 2, 142. 8 207. 3 | 207.6 | 207.7 | ² 2, 147. 6 207. 7 | 207.3 | ² 2,171.8 212.7 | r ² 2,177.2 213.0 | ² 2,178.2 212.3 | |
| Totalthousands Indexes: Unadjusted1947-49=100 Seasonally adjusteddo Devicedtherease the label of the total | 870 65. 4 64. 3 | 864 65. 0 64. 9 | 867 65. 2 66. 6 | 856 64. 4 65. 9 | 852 63. 8 65. 2 | 836 62, 8 62, 3 | 839 63.0 63.1 | 845 63.4 63.9 | 854 64.0 64.9 | 869 65. 2 64. 3 | 879 66. 0 64. 5 | r 870 r 65. 5 r 64. 1 | p 838 p 63. 5 p 62. 4 | P 816 P 61. 8 P 61. 6 |

^r Revised. ^p Preliminary. ¹ Includes Post Office employees hired for Christmas season; there were about 316,700 such employees in continental U.S. in December 1958.
 ^{employees} in Alaska.
 ^o Includes data for industries not shown. ^o Except ordnance, machinery, and transportation equipment.
 ^{employees} in Alaska; at the end of January 1959, such employees totaled 13,200 persons.

October 1959

SURVEY OF CURRENT BUSINESS

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | <u></u> | |
|--|--|--|---|---|---|--|--|---|---|---|---|--|--|--|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | Мау | June | July | August | Septem ber |
|] | EMPL | OYMI | ENT A | ND P | OPUL | ATIO | N—Co | ntinue | »d | | | | · · · · · · · · · | |
| INDEXES OF WEEKLY PAYROLLS | | | | | | | | | | | | | | |
| Construction (construction workers)1947-49=100 Manufacturing (production workers)do Mining (production workers)do | $\begin{array}{c} 232.8 \\ 150.0 \\ 103.6 \end{array}$ | 232. 9 155. 7 105. 5 | 231.4 152.5 105.0 | 212.2 158.4 106.8 | 184. 4 160. 4 109. 4 | 174. 7 158. 2 108. 0 | $160.5 \\ 160.4 \\ 106.2$ | 179. 9 165. 1 105. 3 | 205. 8 167. 0 106. 5 | $\begin{array}{c} 223. 3 \\ 169. 6 \\ 110. 7 \end{array}$ | 240. 0 174. 4 115. 4 | 244. 4 r 170. 2 106. 5 | 255.6 7 165.0 96.6 | ₽ 167. § |
| HOURS AND EARNINGS | | | | | | | | | | | | | | |
| Average weekly hours per worker (U.S. Dept. of Labor): All manufacturing industrieshours | 39.6 | 39.9 | 39.8 | 39.9 | 40.2 | 39.9 | 40.0 | 40.2 | 40.3 | 40.5 | 40. 7 | r 40.2 | 40.5 | ₽ 40. |
| A verage overtimedo Durable goods industriesdo A verage overtimedo Ordnance and accessoriesdo | $2.3 \\ 39.8 \\ 2.1 \\ 40.6$ | $2.4 \\ 40.2 \\ 2.3 \\ 41.2$ | $ \begin{array}{c} 2.4 \\ 40.1 \\ 2.4 \\ 41.2 \end{array} $ | $2.6 \\ 40.3 \\ 2.6 \\ 41.1$ | 2, 6 40, 8 2, 7 41, 9 | $2.3 \\ 40.4 \\ 2.3 \\ 41.5$ | 2.4 40.3 2.4 41.1 | 2.6 40.8 2.6 41.3 | 2,6 40,9 2,6 41,0 | $ \begin{array}{c c} 2.7 \\ 41.1 \\ 2.8 \\ 41.5 \end{array} $ | 2.9 41.4 3.0 41.2 | 2.7 r 40.5 2.7 r 41.2 | r 3.0 40.9 r 3.0 r 40.9 | ^p 2. ^p 40. ^p 2. ^p 41. |
| Lumber and wood products (except furniture) hours | 40.7 40.8 | 41.3 | 41.1 | 40.2 | 40.3 | 39.6 | 39.5 | 40.7 | 40.7 | 41.1 | 41.3 | r 40.5 | * 41.3 | ₽ 40. |
| Furniture and fixtures | 40. 8 40. 5 40. 8 38. 5 | 41.1 41.0 41.1 39.1 | 40.9 41.0 41.0 38.9 | 40. 1 40. 8 40. 9 39. 3 | 40. 2 41. 2 40. 4 39. 8 | 39.3 40.3 40.2 40.0 | 39.6 40.4 40.5 40.4 | 41.0 40.4 41.0 40.9 | 40.8 40.0 41.3 41.2 | 41. 4 40. 2 41. 6 41. 4 | 41. 6 40. 8 41. 7 41. 7 | 41.0 40.8 41.5 7 38.5 | 42.0 r 41.7 r 41.7 r 39.9 | p 41. p 41. p 40. |
| hours | 37.9 40.4 39.4 39.7 | 38.7 41.0 40.0 40.4 | 38. 3 40. 8 39. 5 39. 9 | 38.5 40.8 39.9 40.6 | $\begin{array}{r} 38.8 \\ 41.2 \\ 40.6 \\ 40.6 \end{array}$ | 39.5 40.5 40.7 40.4 | 40.0 40.4 40.9 40.2 | $\begin{array}{r} 40.7\\ 40.8\\ 41.3\\ 40.3\end{array}$ | $\begin{array}{r} 41.0\\ 41.1\\ 41.4\\ 40.2 \end{array}$ | $\begin{array}{r} 41.0\\ 41.5\\ 41.6\\ 40.5\end{array}$ | $\begin{array}{r} 41.6\\ 41.9\\ 41.9\\ 41.9\\ 40.8\end{array}$ | r 35.9 r 41.0 41.3 r 40.1 | 37.8 r 41.5 41.2 r 40.3 | » 41. » 41. » 40. |
| Transportation equipment Qdo Motor vehicles and equipmentdo Aircraft and partsdo Ship and boat building and repairsdo Instruments and related productsdo Miscellaneous mfg. industriesdo | 40. 0 39. 3 40. 8 39. 6 39. 8 39. 5 | 39.6 38.6 40.8 39.2 40.3 40.1 | 40. 0 39. 7 40. 5 39. 8 40. 4 40. 3 | 40. 6 41. 0 40. 7 38. 8 40. 7 40. 4 | $\begin{array}{r} 41.7\\ 43.0\\ 40.9\\ 39.2\\ 40.9\\ 40.4\end{array}$ | 40. 7 41. 0 40. 9 39. 4 40. 7 40. 1 | 40. 3 40. 2 40. 8 38. 6 40. 5 40. 1 | $\begin{array}{c} 40.\ 7\\ 41.\ 0\\ 40.\ 7\\ 39.\ 3\\ 40.\ 5\\ 40.\ 0\end{array}$ | 41.0 41.7 40.8 39.6 40.8 40.8 40.3 | 40. 9 41. 7 40. 5 39. 5 40. 7 40. 3 | $\begin{array}{c} 41.0\\ 41.5\\ 40.9\\ 39.2\\ 41.2\\ 40.5\end{array}$ | 40.8 r 41.3 40.6 r 39.2 41.1 r 40.0 | r 40. 2 40. 1 40. 7 39. 0 40. 7 r 40. 6 | ₽ 40. ₽ 40. ₽ 40. ₽ 40. |
| Nondurable goods industriesdo Average overtimedo Food and kindred products 9do Meat productsdo Canning and preservingdo Bakery productsdo | 39. 4 2. 4 41. 4 40. 3 42. 1 40. 3 | $\begin{array}{c} 39.5 \\ 2.6 \\ 41.6 \\ 41.2 \\ 42.3 \\ 40.1 \end{array}$ | 39.4 2.5 40.9 40.9 40.2 40.2 | 39.4 2.5 41.0 42.0 37.9 39.9 | $\begin{array}{r} 39.6 \\ 2.6 \\ 41.0 \\ 41.4 \\ 38.0 \\ 40.2 \end{array}$ | 39. 3 2. 4 40. 5 40. 7 38. 2 39. 7 | $ \begin{array}{c c} 39.4 \\ 2.4 \\ 40.0 \\ 39.2 \\ 38.6 \\ 40.1 \end{array} $ | $\begin{array}{c} 39.5 \\ 2.6 \\ 40.2 \\ 39.9 \\ 38.6 \\ 40.1 \end{array}$ | 39.5 2.5 40.2 39.9 39.2 39.7 | $\begin{array}{r} 39.7\\ 2.6\\ 40.8\\ 40.4\\ 39.2\\ 40.5 \end{array}$ | 39.8 2.7 41.0 40.6 39.3 40.7 | 39.8 2.8 7 40.9 7 41.0 7 38.9 40.7 | 40.0 7 2.9 7 41.2 40.8 41.4 40.2 | p 39. p 2. p 41. |
| Tobacco manufacturesdo Textile mill products Qdo Broadwoven fabric millsdo Knitting millsdo | 39.6 39.2 39.3 38.7 | 40. 1 39. 7 39. 7 38. 9 | 39.6 40.1 40.4 39.1 | 39. 2 40. 3 40. 7 39. 3 | 40, 1 40, 2 40, 5 38, 6 | $38.8 \\ 39.8 \\ 40.2 \\ 37.8$ | 38.5 40.3 40.8 38.3 | 38.1 40.4 40.9 38.4 | 37. 8 40. 3 40. 8 38. 5 | 38.8 40.4 41.0 38.7 | 39.3 40.8 41.3 39.2 | 40. 1 40. 4 41. 1 7 38. 6 | r 40.6 r 40.8 41.7 39.4 | ₽ 41. ₽ 40. |
| Apparel and other finished textile proddo Paper and allied productsdo Pulp, paper, and paperboard millsdo Printing, publishing, and allied industriesdo | $36.4 \\ 42.5 \\ 43.5 \\ 37.9$ | 36. 1 42. 7 43. 7 38. 0 | 36.0 42.7 43.5 37.9 | 35.8 42.5 43.3 37.9 | 36. 1 42. 4 43. 4 38. 4 | 36. 0 42. 4 43. 5 38. 0 | $ \begin{array}{r} 36.7 \\ 42.4 \\ 43.4 \\ 37.9 \end{array} $ | 36.5 42.7 43.7 38.3 | 36.6 42.6 43.8 38.1 | 36. 6 42. 9 44. 0 38. 1 | 36.7 43.0 44.1 38.1 | r 36.8 r 43.0 r 44.4 r 38.2 | r 37.3 r 43.1 44.1 r 38.3 | ₽ 36. ₽ 43. ₽ 38. |
| Chemicals and allied productsdo Industrial organic chemicalsdo Products of petroleum and coaldo Petroleum refiningdo Rubber productsdo Leather and leather productsdo | 40. 7 40. 5 40. 4 40. 1 40. 5 37. 3 | 41. 0 40. 9 40. 7 40. 7 40. 8 36. 7 | 41. 0 40. 6 40. 2 40. 1 40. 7 37. 0 | $\begin{array}{r} 41.\ 2\\ 40.\ 9\\ 40.\ 6\\ 40.\ 8\\ 40.\ 7\\ 37.\ 5\end{array}$ | $\begin{array}{r} 41.\ 4\\ 41.\ 1\\ 40.\ 2\\ 40.\ 3\\ 41.\ 9\\ 38.\ 5\end{array}$ | $\begin{array}{c} 41.1\\ 41.0\\ 40.9\\ 41.1\\ 41.1\\ 39.1 \end{array}$ | $\begin{array}{c} 41.2\\ 41.1\\ 40.3\\ 40.6\\ 41.6\\ 38.8\end{array}$ | $\begin{array}{r} 41.3\\ 41.0\\ 41.2\\ 40.8\\ 42.0\\ 38.0\end{array}$ | $\begin{array}{c} 41.6\\ 41.1\\ 40.9\\ 40.9\\ 41.8\\ 37.0\end{array}$ | 41. 6 41. 5 41. 0 40. 8 42. 1 37. 6 | $\begin{array}{c} 41.5 \\ 41.6 \\ 40.9 \\ 40.4 \\ 40.3 \\ 38.2 \end{array}$ | 41. 1 41. 1 7 41. 1 7 40. 6 7 42. 6 7 38. 3 | 41. 2 41. 2 7 40. 6 39. 8 7 42. 4 7 37. 9 | ₽ 41. ₽ 41. ₽ 42. ₽ 36. |
| Nonmanufacturing industries: Miningdo | 39.7 | 39.9 | 40.0 | 40.0 | 40.6 | 40.1 | 39.7 | 39.9 | 40.1 | 40.8 | 41.6 | r 39. 2 | 41.1 | |
| Miningdo Metaldo Anthracitedo Bituminous coaldo Petroleum and natural-gas production (except | 37.8 28.8 35.3 | 38.6 30.8 35.4 | 38.7 29.7 35.8 | 39.7 29.9 35.3 | 39.7 35.3 38.1 | 40.6 34.3 36.3 | 40.8 27.0 35.6 | 40. 4 27. 6 35. 2 | 39. 9 32. 2 35. 2 | 41. 1 31. 3 36. 7 | 41.3 30.2 38.8 | r 36. 1 r 32. 5 | 27.9 36.3 | |
| contract services)hourshourshourshoursdo | 40. 1 44. 9 | 40.9 45.4 | 40.3 45.2 | 41. 2 44. 0 | $40.5 \\ 42.1$ | 41.3 41.5 | 41.4 41.7 | 41. 2 42. 4 | 40. 5 44. 3 | 40. 3 44. 3 | $\begin{array}{c} 40.2\\ 45.2\end{array}$ | 41.6 7 45.1 | 40.9 45.2 | |
| Contract constructiondo Nonbuilding constructiondo Building constructiondo | 37. 9 42. 0 36. 7 | 37. 8 42. 2 36. 5 | 38.1 42.7 36.8 | 36.4 39.6 35.4 | 35. 3 37. 9 34. 6 | 35.7 38.5 35.0 | 34.4 36.3 34.0 | 35.9 39.5 35.0 | $37.0 \\ 40.1 \\ 36.1$ | 37.4 40.6 36.4 | 38.0 42.1 36.8 | r 37.6 r 42.1 36.3 | 38.2 43.0 36.8 | |
| Transportation and public utilities: Local railways and bus linesdo Telephonedo Gas and electric utilitiesdo Wholesale and retail trade: | 42. 9 38. 6 40. 9 | 42. 4 39. 0 40. 9 | $42.5 \\ 39.0 \\ 40.9$ | $\begin{array}{c} 42.\ 6\\ 39.\ 7\\ 41.\ 1\end{array}$ | 42. 9 38. 6 41. 1 | $\begin{array}{c} 42.\ 6\\ 38.\ 3\\ 41.\ 0\end{array}$ | $42.5 \\ 38.9 \\ 40.9$ | 42.6 38.4 40.8 | $\begin{array}{r} 42.9 \\ 38.4 \\ 40.7 \end{array}$ | 43. 2 38. 8 40. 5 | 43.6 39.0 41.0 | r 43. 2 r 39. 4 r 41. 1 | $\begin{array}{c} 43.2\\ 39.3\\ 41.0\end{array}$ | |
| Wholesale tradedodo Retail trade (except eating and drinking places) ♀ | 40.2 | 40.3 | 40.3 | 40. 1 | 40.4 | 40.2 | 40.0 | 40.2 | 40.1 | 40. 3 | 40.5 | 40.6 | | |
| hoursdo General merchandise storesdo Food and liquor storesdo Automotive and accessories dealersdo Service and miscellaneous: | 38.7 35.2 37.3 43.9 | $38.0 \\ 34.5 \\ 36.6 \\ 43.7$ | $\begin{array}{r} 37.9\\ 34.3\\ 36.2\\ 43.8\end{array}$ | 37.7 34.0 36.3 43.7 | 38.5 36.6 36.3 44.0 | $38.1 \\ 34.7 \\ 36.4 \\ 44.2$ | 37.9 34.4 36.4 43.9 | $\begin{array}{c} 37.9\\ 34.6\\ 36.3\\ 43.8\end{array}$ | $37.9 \\ 34.4 \\ 36.2 \\ 44.0$ | $37.9 \\ 34.2 \\ 36.2 \\ 43.9$ | $38.3 \\ 34.8 \\ 36.8 \\ 44.1$ | r 38.8 r 35.3 r 37.4 r 44.0 | 37.0 | |
| Hotels, year-rounddodd | 40. 1 39. 3 37. 2 | 39. 9 39. 3 38. 6 | 40. 4 39. 4 39. 4 | 39. 9 38. 8 39. 7 | 40. 0 39. 2 38. 3 | 39.7 39.3 38.5 | 39. 9 39. 0 37. 4 | 40. 1 39. 4 38. 1 | $\begin{array}{c} 40.1\\ 39.9\\ 39.5\end{array}$ | 40. 1 40. 4 40. 2 | 40. 1 40. 1 39. 7 | r 40. 2 r 39. 5 r 37. 9 | 40. 6 39. 7 37. 7 | |
| Average weekly gross earnings (U.S. Department of Labor): | | | <u></u> | | | | | | | | | | | |
| All manufacturing industries | 84.35 91.14 100.69 | 85. 39 92. 46 103. 00 | 85.17 91.83 103.00 | 86.58 94.30 103.16 | 88.04 96.29 106.43 | 87.38 94.94 105.00 | 88.00 95.11 103.57 | 89.24 97.10 104.08 | 89.87 97.75 103.32 | $\begin{array}{c} 90.\ 32\\ 98.\ 64\\ 105.\ 83\end{array}$ | 91, 17 99, 36 105, 47 | r 89.65 r 96.80 r 105.06 | 88.70 96.12 7 103.89 | p 89. 2 p 96. (p 105. 4 |
| dollarsdollarsdodododo | 77, 74 76, 70 72, 09 86, 90 | 80, 12 77, 68 73, 80 88, 78 | 80, 15 77, 30 73, 39 86, 51 | 77, 59 75, 39 73, 03 87, 53 | 77, 38 75, 17 74, 16 87, 26 | 74. 84 72. 31 72. 54 86. 83 | 74. 26 72. 86 72. 32 87. 89 | 77.74 75.85 73.12 90.20 | 78, 96 76, 30 72, 40 91, 27 | 80, 56 78, 66 72, 76 91, 94 | 82. 19 80. 70 74. 66 92. 16 | r 80. 19 79. 13 74. 66 r 92. 13 | r 82.60 81.48 r 76.31 r 92.57 | p 79.8 p 75.9 p 92.1 |
| Primary metal industriesdo Blast furnaces, steel works, and rolling mills dollars | 103.95 112.18 | 106. 74 115. 71 | 106, 59 114, 52 | 108.08 115.50 | 109.45 116.40 | 110. 80 120. 08 | 112.72 122.00 | 115.34 125.36 | 116.60 127.10 | 117.58 127.10 | 118.43 129.38 | 7 108. 19 7 111. 29 | 105.34 116.80 | ₽ 106. S |
| " Revised. " Preliminary. | | | | | | | | | | -21.10 | | | | |

r Revised. * Preliminary.
 Q Includes data for industries not shown separately.
 S⁷ Except ordnance, machinery, and transportation equipment.

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | | |
|---|---|--|---|---|--|---|--|--|---|--|--|---|--|--|--|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber | |
|] | EMPLOYMENT AND POPULATION—Continued | | | | | | | | | | | | | | |
| HOURS AND EARNINGS—Continued Average weekly gross earnings (U.S. Department of | | | | | | | | | | | | | | | |
| Labor)—Continued All manufacturing industries—Continued Durable goods industries—Continued Fabricated metal products of | 92, 52 93, 77 84, 96 102, 00 99, 82 104, 04 100, 98 87, 96 72, 68 | 93, 89 95, 60 87, 26 100, 98 98, 43 104, 04 100, 35 89, 47 74, 19 | $\begin{array}{c} 93.\ 02\\ 94.\ 41\\ 85.\ 79\\ 102.\ 00\\ 100.\ 04\\ 104.\ 09\\ 102.\ 68\\ 89.\ 28\\ 74.\ 56\end{array}$ | 94, 66 96, 96 88, 91 106, 78 110, 70 104, 19 99, 72 90, 76 75, 14 | 96, 00 99, 06 89, 32 110, 92 117, 82 105, 52 101, 53 91, 62 75, 95 | 93. 96 99. 31 88. 88 106. 63 109. 06 105. 52 102. 44 91. 17 75. 79 | 94, 13 100, 61 88, 84 105, 59 106, 93 105, 67 99, 97 91, 13 75, 39 | 95, 88 102, 42 89, 06 107, 04 109, 47 105, 01 102, 18 91, 53 75, 60 | 96, 59 103,09 88,84 107,83 111,34 105,67 101,77 92,21 76,57 | 98. 36 104. 00 89. 51 107. 98 111. 76 105. 71 101. 91 91. 98 76. 57 | 99. 72 104. 75 90. 58 109. 06 111. 22 107. 98 100. 74 94. 35 76. 95 | r 97, 17 103, 25 r 89, 02 108, 53 r 111, 10 106, 78 r 102, 70 r 93, 71 r 75, 60 | r 98. 77 r 103.00 r 89. 47 r 108. 14 109. 87 107. 45 102. 57 92. 80 r 77. 14 | p 98. 71 p 102. 50 p 89. 87 p 110. 70 p 92. 80 p 75. 98 | |
| Nondurable goods industriesdodo Food and kindred products Qdo Meat productsdo Canning and preservingdo Bakery productsdo | 76. 04 81. 56 89. 87 69. 47 79. 79 | 77. 03 82. 78 93. 94 71. 06 79. 80 | $\begin{array}{c} 76.83\\ 81.80\\ 93.25\\ 66.73\\ 80.00 \end{array}$ | 77, 22 83, 64 97, 44 62, 16 79, 80 | $\begin{array}{c} 78.\ 01\\ 84.\ 46\\ 95.\ 63\\ 64.\ 98\\ 81.\ 20 \end{array}$ | $\begin{array}{c} 77.\ 81\\ 84.\ 65\\ 95.\ 65\\ 66.\ 85\\ 80.\ 19\end{array}$ | $78.01 \\83.60 \\91.73 \\67.55 \\81.80$ | $79.\ 00\\84.\ 42\\93.\ 77\\68.\ 32\\81.\ 40$ | 79.00 84.42 93.37 69.38 80.99 | 79. 40 85. 68 94. 54 67. 42 83. 43 | 79.6085.6994.6066.4284.25 | 80.00 r 85.48 r 95.53 r 66.52 84.25 | 80.00 84.87 95.06 71.21 83.21 | * 80. 60 * 85. 90 | |
| Tobacco manufactures | $\begin{array}{c} 62, 96\\ 59, 19\\ 57, 38\\ 56, 12\\ 55, 33\\ 90, 53\\ 98, 31\\ 98, 54\\ \end{array}$ | $\begin{array}{c} 60.\ 15\\ 59.\ 95\\ 57.\ 96\\ 57.\ 18\\ 55.\ 23\\ 91,\ 38\\ 99.\ 20\\ 99.\ 56\end{array}$ | $\begin{array}{c} 60.\ 19\\ 60.\ 95\\ 58,\ 98\\ 57,\ 48\\ 55,\ 08\\ 91,\ 38\\ 98,\ 75\\ 99,\ 68\\ \end{array}$ | $\begin{array}{c} 62,72\\ 61,26\\ 59,42\\ 58,16\\ 54,42\\ 90,95\\ 98,72\\ 99,30\\ \end{array}$ | $\begin{array}{c} 66,17\\ 61,10\\ 59,74\\ 56,74\\ 54,87\\ 91,16\\ 99,39\\ 101,76\\ \end{array}$ | 63, 63 60, 89 59, 09 55, 94 55, 08 91, 58 99, 62 99, 94 | $\begin{array}{c} 63, 53\\ 61, 66\\ 59, 98\\ 56, 68\\ 56, 15\\ 92, 01\\ 99, 39\\ 100, 44\\ \end{array}$ | $\begin{array}{c} 64.\ 39\\ 63.\ 43\\ 62.\ 17\\ 57.\ 22\\ 55.\ 85\\ 92.\ 66\\ 100.\ 07\\ 102.\ 64\end{array}$ | $\begin{array}{c} 65.\ 02\\ 63.\ 27\\ 62.\ 42\\ 57.\ 37\\ 55.\ 63\\ 92.\ 87\\ 100.\ 74\\ 102.\ 11 \end{array}$ | $\begin{array}{c} 67.\ 51\\ 63.\ 83\\ 63.\ 55\\ 57.\ 66\\ 55.\ 63\\ 93.\ 52\\ 101.\ 64\\ 102.\ 11\\ \end{array}$ | $\begin{array}{c} 67.99\\ 64.46\\ 64.02\\ 58.41\\ 55.05\\ 94.60\\ 102.75\\ 102.87\end{array}$ | 70.58 63.83 63.71 r 57.13 r 55.57 r 95.03 r 104.78 r 103.52 | r 65. 77 r 64. 87 65. 05 58. 71 r 56. 70 r 95. 68 104. 52 r 103. 79 | <i>p</i> 63. 71 <i>p</i> 64. 55 <i>p</i> 56. 00 <i>p</i> 96. 34 <i>p</i> 104. 56 | |
| Chemicals and allied productsdodo | $\begin{array}{r} 95.24\\ 100.85\\ 110.29\\ 113.08\\ 96.80\\ 58.19\end{array}$ | 95, 94 102, 25 112, 33 116, 00 97, 51 57, 99 | $\begin{array}{r} 95.94\\ 101.91\\ 110.15\\ 113.48\\ 97.27\\ 58.46\end{array}$ | $\begin{array}{r} 96,82\\ 103,07\\ 112,46\\ 116,28\\ 98,09\\ 59,63\\ \end{array}$ | $\begin{array}{c} 97.\ 70\\ 103.\ 57\\ 111.\ 35\\ 114.\ 86\\ 102.\ 66\\ 61.\ 22 \end{array}$ | $\begin{array}{r} 97,00\\ 103,73\\ 113,70\\ 117,55\\ 100,28\\ 62,56\end{array}$ | 97. 64 103. 77 114. 86 119. 77 101. 09 62. 08 | $\begin{array}{r} 97.\ 88\\ 103.\ 73\\ 118.\ 24\\ 121.\ 18\\ 103.\ 74\\ 60.\ 80 \end{array}$ | 98, 18 103, 98 118, 20 122, 29 101, 57 59, 57 | $\begin{array}{r} 99.\ 42\\ 105.\ 83\\ 117.\ 67\\ 121.\ 58\\ 101.\ 46\\ 60.\ 54\end{array}$ | $\begin{array}{c} 100.\ 43\\ 106.\ 91\\ 117.\ 79\\ 120.\ 39\\ 98.\ 74\\ 61.\ 50\\ \end{array}$ | 100. 28 r 106. 86 r 118. 78 r 121. 80 r 107. 35 r 60. 90 | $\begin{array}{c} 107.12 \\ 7\ 115.30 \\ 117.41 \end{array}$ | P 119. 48 P 106. 09 | |
| Nonmanufacturing industries: do Mining | 101. 24 95. 63 74. 59 105. 90 106. 67 93. 39 113. 70 114. 66 113. 40 | $\begin{array}{c} 102.\ 14\\ 98.\ 04\\ 80.\ 08\\ 106.\ 55\\ 110.\ 02\\ 95.\ 34\\ 114.\ 91\\ 117.\ 32\\ 114.\ 25\\ \end{array}$ | 102. 40 98. 30 77. 52 107. 76 107. 60 95. 37 115. 82 118. 71 115. 18 | $\begin{array}{c} 103,60\\ 100,84\\ 78,04\\ 107,31\\ 112,06\\ 92,84\\ 110,66\\ 108,11\\ 111,16\\ \end{array}$ | $105, 56 \\ 101, 24 \\ 93, 19 \\ 115, 82 \\ 108, 54 \\ 89, 67 \\ 109, 43 \\ 105, 36 \\ 110, 37 \\ 100, 3$ | 105, 86 103, 94 91, 24 114, 71 111, 92 87, 98 111, 03 105, 88 111, 65 | $106, 00 \\ 104, 45 \\ 74, 79 \\ 112, 85 \\ 116, 33 \\ 88, 82 \\ 106, 64 \\ 100, 19 \\ 108, 12 \\ 108, 12 \\ 100, 100, 100 \\ 100, 100,$ | $106, 13 \\ 104, 23 \\ 76, 45 \\ 112, 29 \\ 115, 36 \\ 90, 31 \\ 110, 57 \\ 108, 23 \\ 110, 95 \\ 110, 95 \\ 100, 9$ | $\begin{array}{c} 106.\ 27\\ 102.\ 94\\ 88.\ 55\\ 114.\ 75\\ 113.\ 00\\ 94.\ 80\\ 113.\ 59\\ 110.\ 28\\ 114.\ 44\\ \end{array}$ | $\begin{array}{c} 108.94\\ 106,86\\ 85,45\\ 120,01\\ 112,84\\ 95,25\\ 114,82\\ 112,06\\ 115,39\\ \end{array}$ | $\begin{array}{c} 111.\ 49\\ 107.\ 79\\ 82.\ 75\\ 126.\ 49\\ 112.\ 56\\ 98.\ 08\\ 116.\ 66\\ 117.\ 46\\ 116.\ 66\end{array}$ | <pre>7 103. 49 r 93. 14 r 79. 20 r 104. 98 r 117. 31 r 98. 32 r 116. 56 r 118. 30 r 116. 16</pre> | 76.73 118.70 115.75 | | |
| Transportation and public utilities: | 90. 95 79. 90 101. 02 87. 64 66. 18 47. 52 69. 38 84. 73 | 90, 74 81, 12 101, 84 88, 66 64, 98 46, 92 68, 44 83, 47 | 90, 53 81, 51 102, 66 87, 85 64, 81 46, 65 68, 42 83, 22 | 91, 16 82, 97 103, 57 88, 22 64, 47 45, 90 68, 97 83, 90 | 92, 66 81, 06 103, 57 88, 48 64, 68 48, 68 68, 24 85, 36 | 92, 44 80, 81 103, 32 88, 44 66, 29 48, 23 68, 43 87, 07 | 92, 65 82, 47 103, 89 88, 00 65, 95 47, 13 69, 52 86, 04 | 92. 87 81. 79 104. 04 89. 24 65. 95 47. 40 68. 97 86. 72 | 93, 95 82, 56 103, 79 89, 42 66, 33 47, 47 68, 78 88, 44 | 95.04 84.20 103.68 90.27 66.70 47.54 69.14 89.12 | 95. 92 85. 02 105. 37 91. 13 67. 79 48. 72 70. 29 90. 41 | 7 95. 47 7 86. 29 7 106. 04 7 91. 76 7 68. 68 7 49. 07 7 72. 18 7 90. 20 | 91. 13 68. 32 49. 28 71. 04 | | |
| Finance, insurance, and real estate: Banks and trust companiestdo Service and miscellaneous: Hotels, year-rounddo Laundriesdo. Cleaning and dyeing plantsdo | 66, 38 44, 91 44, 80 49, 48 | 66, 57 45, 09 44, 80 51, 34 | 66, 93 45, 65 44, 92 52, 80 | 67, 30 45, 49 44, 23 51, 86 | 67.48 46.40 44.69 51.32 | 67, 14 45, 66 45, 20 51, 98 | 67. 34 46. 28 44. 85 50. 49 | 68, 25 46, 12 45, 70 51, 82 | 68.06 46.52 46.28 53.72 | 68. 25 46. 92 47. 27 55. 48 | 67. 69 47. 32 46. 92 54. 79 | 7 68.06 7 47.44 7 46.22 7 51.92 | 47.91 46.45 | | |
| Average hourly gross earnings (U.S. Department of Labor): All manufacturing industries | 2. 13 2. 07 2. 29 2. 23 2. 48 1. 91 | 2. 14 2. 08 2. 30 2. 24 2. 50 1. 94 | 2. 14 2. 08 2. 29 2. 23 2. 50 1. 95 | 2. 17 2. 11 2. 34 2. 26 2. 51 1. 93 | 2. 19 2. 12 2. 36 2. 28 2. 54 1, 92 | 2. 19 2. 13 2. 35 2. 29 2. 53 1. 89 | 2. 20 2. 13 2. 36 2. 29 2. 52 1. 88 | 2. 22 2. 15 2. 38 2. 31 2. 52 1. 91 | 2. 23 2. 16 2. 39 2. 31 2. 52 1. 94 | $2.23 \\ 2.16 \\ 2.40 \\ 2.32 \\ 2.55 \\ 1.96$ | 2.24 2.16 2.40 2.32 2.56 1.99 | 2. 23 2. 16 2. 39 2. 31 7 2. 55 1. 98 | 2. 12 2. 35 2. 27 7 2. 54 | p 2.36 | |
| Sawnills and planing millsdo Furniture and fixturesdo Stone, clay, and glass productsdo Primary metal industries | 1,88 1,78 2,13 2,70 | 1, 94 1, 89 1, 80 2, 16 2, 73 2, 99 | 1.89 1.79 2.11 2.74 | 1, 93 1, 88 1, 79 2, 14 2, 75 3, 00 | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $ \begin{array}{r} 1.84 \\ 1.80 \\ 2.16 \\ 2.77 \\ \end{array} $ | 1. 85 1. 84 1. 79 2. 17 2. 79 3. 05 | 1, 91 1, 85 1, 81 2, 20 2, 82 3, 08 | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 1. 50 1. 90 1. 81 2. 21 2. 84 3. 10 | 1. 55 1. 94 1. 83 2. 21 2. 84 3. 11 | 1. 93 1. 03 2. 22 | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | р 1.83 р 2.23 р 2.65 | |
| Fabricated metal products of | 2, 96 2, 29 2, 38 2, 14 | 2.99 2.29 2.39 2.16 | 2, 39 | 3, 00 2, 32 2, 43 2, 19 | 3.00 2.33 2.44 2.20 | $\begin{array}{c} 3.\ 04 \\ 2.\ 32 \\ 2.\ 44 \\ 2.\ 20 \end{array}$ | | 2, 35 2, 48 2, 21 | 3. 10 2. 35 2. 49 2. 21 | 3. 10 2. 37 2. 50 2. 21 | 2. 38 2. 50 2. 22 | 2.37 2.50 | 2.38 7 2.50 | p 2.39 p 2.50 | |
| Transportation equipment Q do Motor vehicles and equipmentdo. Aircraft and partsdo. Ship and boat building and repairsdo. Instruments and related productsdo. Miscollaneous mfg. industriesdo. Nondurable goods industriesdo. Food and kindred products Q | $\begin{array}{c} 2.55\\ 2.55\\ 2.55\\ 2.55\\ 2.21\\ 1.84\\ 1.93\\ 1.88\\ 1.93\\ 2.1.97\\ 2.23\\ 1.65\end{array}$ | $\begin{array}{c} 2,55\\ 2,55\\ 2,55\\ 2,56\\ 2,22\\ 1,85\\ 1,95\\ 1,89\\ 1,99\\ 2,28\\ 1,68\\ 1,99\end{array}$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 2.32 | $\begin{array}{c} 2,66\\ 2,74\\ 2,58\\ 2,59\\ 2,24\\ 1,88\\ 1,97\\ 1,91\\ 2,06\\ 2,31\\ 1,71\\ 2,02\end{array}$ | $\begin{array}{c} 2.\ 62\\ 2.\ 66\\ 2.\ 58\\ 2.\ 60\\ 2.\ 24\\ 1.\ 89\\ 1.\ 92\\ 2.\ 09\\ 2.\ 35\\ 1.\ 75\\ 2.\ 02\\ \end{array}$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 2. 63 2. 67 2. 59 2. 57 2. 26 1. 90 2. 00 1. 94 2. 10 2. 34 1. 77 2. 04 | 2.34 | $ \begin{array}{c} 1.90\\ 2.00\\ 1.94\\ 2.09\\ 2.33\\ 1.69 \end{array} $ | $\begin{array}{c} 2.69\\ 2.63\\ 2.62\\ 7.28\\ 1.89\\ 2.01\\ 7.1.95\\ 7.20\\ 2.33\\ 1.71\end{array}$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | p 2, 28 p 1, 89 p 2, 02 p 2, 06 | |

Revised. P Preliminary.
The state of time and one-half.

SURVEY OF CURRENT BUSINESS

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | |
|--|---|--|---|---|---|---|--|--|--|--|--|--|---|---|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
|] | EMPL | OYMI | ENT A | ND P | OPUL | ATION | NCo | ntinue | ed side | | <u> </u> | | 1 | |
| HOURS AND EARNINGS-Continued | | | | | | | | | | | | | | |
| A verage hourly gross earnings (U.S. Department of Labor)—Continued All manufacturing industries—Continued Nondurable goods industries—Continued Tobacco manufacturesdollars Textile mill products 9 | $\begin{array}{c} 1,59\\ 1,51\\ 1,46\\ 1,45\\ 2,13\\ 2,13\\ 2,60\\ 2,34\\ 2,49\\ 2,73\\ 2,82\\ 2,39\\ 2,73\\ 2,82\\ 2,39\\ 1,56\end{array}$ | $\begin{array}{c} 1,50\\ 1,51\\ 1,46\\ 1,47\\ 1,53\\ 2,14\\ 2,27\\ 2,62\\ 2,34\\ 2,50\\ 2,76\\ 2,85\\ 2,85\\ 2,39\\ 1,58\end{array}$ | $\begin{array}{c} 1,52\\ 1,52\\ 1,46\\ 1,47\\ 2,27\\ 2,63\\ 2,34\\ 2,34\\ 2,34\\ 2,83\\ 2,39\\ 1,58\end{array}$ | $\begin{array}{c} \mathbf{1, 60} \\ \mathbf{1, 52} \\ \mathbf{1, 46} \\ \mathbf{1, 48} \\ \mathbf{1, 52} \\ \mathbf{2, 14} \\ \mathbf{2, 28} \\ \mathbf{2, 62} \\ \mathbf{2, 35} \\ \mathbf{2, 52} \\ \mathbf{2, 77} \\ \mathbf{2, 85} \\ \mathbf{2, 41} \\ \mathbf{1, 59} \end{array}$ | $\begin{array}{c} \mathbf{1, 65}\\ \mathbf{1, 52}\\ \mathbf{1, 47}\\ \mathbf{1, 47}\\ \mathbf{1, 52}\\ \mathbf{2, 15}\\ \mathbf{2, 20}\\ \mathbf{2, 55}\\ \mathbf{2, 36}\\ \mathbf{2, 52}\\ \mathbf{2, 77}\\ \mathbf{2, 85}\\ \mathbf{2, 45}\\ \mathbf{2, 51}\\ \mathbf{1, 59} \end{array}$ | $\begin{array}{c} \mathbf{1, 64} \\ \mathbf{1, 53} \\ \mathbf{1, 47} \\ \mathbf{1, 48} \\ \mathbf{1, 53} \\ \mathbf{2, 16} \\ \mathbf{2, 29} \\ \mathbf{2, 63} \\ \mathbf{2, 53} \\ \mathbf{2, 78} \\ \mathbf{2, 86} \\ \mathbf{2, 44} \\ \mathbf{1, 60} \end{array}$ | $\begin{array}{c} 1, 65\\ 1, 53\\ 1, 47\\ 1, 48\\ 1, 53\\ 2, 17\\ 2, 29\\ 2, 65\\ 2, 37\\ 2, 52\\ 2, 85\\ 2, 95\\ 2, 43\\ 1, 60\\ \end{array}$ | 1, 69 1, 57 1, 52 1, 49 2, 68 2, 37 2, 53 2, 87 2, 97 2, 47 2, 97 2, 47 1, 60 | 1, 72 1, 57 1, 53 1, 59 1, 52 2, 18 2, 30 2, 68 2, 36 2, 56 2, 58 2, 89 2, 99 2, 99 2, 99 2, 99 3, 1, 61 | 1, 74 1, 58 1, 55 1, 49 1, 52 2, 18 2, 39 2, 55 2, 87 2, 98 2, 41 1, 61 | $\begin{array}{c} 1.73\\ 1.58\\ 1.55\\ 1.49\\ 1.50\\ 2.20\\ 2.33\\ 2.70\\ 2.42\\ 2.57\\ 2.88\\ 2.42\\ 1.61\end{array}$ | 1, 76 1, 58 1, 55 1, 48 1, 51 2, 21 2, 26 7, 2, 71 2, 44 7, 2, 71 2, 24 7, 3, 00 7, 2, 52 1, 59 | r 1. 62 r 1. 59 1. 56 1. 49 1. 52 2. 37 2. 71 r 2. 44 2. 95 r 2. 49 1. 60 | p 1. 55 p 1. 59 p 1. 53 p 2. 23 p 2. 73 p 2. 46 p 2. 90 p 2. 52 p 1. 61 |
| Nonmanufacturing industries: do Mining | 2, 55 2, 53 2, 59 3, 00 2, 66 2, 08 3, 00 2, 73 3, 09 | 2, 56 2, 54 2, 60 3, 01 2, 69 2, 10 3, 04 2, 78 3, 13 | 2, 56 2, 54 2, 61 3, 01 2, 67 2, 11 3, 04 2, 78 3, 13 | 2, 59 2, 54 2, 61 3, 04 2, 72 2, 11 3, 04 2, 73 3, 14 | $\begin{array}{c} 2.\ 60\\ 2.\ 55\\ 2.\ 64\\ 3.\ 04\\ 2.\ 68\\ 2.\ 13\\ 3.\ 10\\ 2.\ 78\\ 3.\ 19 \end{array}$ | 2. 64 2. 56 2. 66 3. 16 2. 71 2. 12 3. 11 2. 75 3. 19 | 2.67 2.56 2.77 3.17 2.81 2.13 3.10 2.76 3.18 | 2.66 2.58 2.77 3.19 2.80 2.13 3.08 2.74 3.17 | 2. 65 2. 58 2. 75 3. 26 2. 79 2. 14 3. 07 2. 75 3. 17 | 2. 67 2. 60 2. 73 3. 27 2. 80 2. 15 3. 07 2. 76 3. 17 | 2. 68 2. 61 2. 74 3. 26 2. 80 2. 17 3. 07 2. 79 3. 17 | r 2. 64 2. 58 3. 23 r 2. 82 2. 18 r 3. 10 2. 81 r 3. 20 | 2. 63 2. 47 2. 75 3. 27 2. 83 2. 19 3. 12 2. 83 3. 22 | |
| Transportation and public utilities: Local railways and bus linesdo Telephonedo Gas and electric utilitiesdo Wholesale and retail trade: Wholesale tradedo Retail trade (except eating and drinking places) Q dollars General merchandise storesdo Food and liquor storesdo Service and miscellaneous: | 2. 12 2. 07 2. 47 2. 18 1. 71 1. 35 1. 86 1. 93 | 2. 14 2. 08 2. 49 2. 20 1. 71 1. 36 1. 87 1. 91 | 2. 13 2. 09 2. 51 2. 18 1. 71 1. 36 1. 89 1. 90 | 2. 14 2. 09 2. 52 2. 20 1. 71 1. 35 1. 90 1. 92 | 2. 16 2. 10 2. 52 2. 19 1. 68 1. 33 1. 88 1. 94 | 2. 17 2. 11 2. 52 2. 20 1. 74 1. 39 1. 88 1. 97 | 2. 18 2. 12 2. 54 2. 20 1. 74 1. 37 1. 91 1. 96 | 2. 18 2. 13 2. 55 2. 22 1. 74 1. 37 1. 90 1. 98 | 2. 19 2. 15 2. 55 2. 23 1. 75 1. 38 1. 90 2. 01 | 2.20 2.17 2.56 2.24 1.76 1.39 1.91 2.03 | 2.20 2.18 2.57 2.25 1.77 1.40 1.91 2.05 | 2. 21 7 2. 19 2. 58 7 2. 26 1. 77 7 1. 39 1. 93 7 2. 05 | 2. 22 2. 19 2. 59 2. 25 1. 77 1. 40 1. 92 2. 03 | |
| Hotels, year-round | 1. 12 1. 14 1. 33 2. 468 3. 726 3. 386 | 1. 13 1. 14 1. 33 2. 472 3. 741 3. 389 | 1. 13 1. 14 1. 34 2. 477 3. 753 3. 390 | $1. 14 \\ 1. 14 \\ 1. 34 \\ 2. 480 \\ 3. 756 \\ 3. 393 \\ $ | 1. 16 1. 14 1. 34 2. 482 3. 764 3. 394 | $ \begin{array}{c} 1, 15\\ 1, 15\\ 1, 35\\ 2, 504\\ 3, 781\\ 3, 378\\ \end{array} $ | 1. 16 1. 15 1. 35 2. 504 3. 792 3. 417 | 1, 15 1, 16 1, 36 2, 503 3, 796 3, 418 | 1, 16 1, 16 1, 36 2, 503 3, 796 3, 424 | 1. 17 1. 17 1. 38 2. 535 3. 818 3. 444 | $\begin{array}{c} 1.18\\ 1.17\\ 1.38\\ 2.549\\ 3.846\\ 3.449\end{array}$ | r 1. 18 1. 17 1. 37 2. 603 3. 885 3. 483 | 1. 18 1. 17 1. 37 2. 619 3. 904 3. 450 | 2. 624 3. 921 3. 526 |
| Farm wages, without board or room (quarterly) dol, per hr Railroad wages (average, class I)do Road-building wages, common labor (qtrly)do | 2.456 | 2.453 | . 88 2. 431 2. 12 | 2. 568 | 2. 529 | $1.03 \\ 2.546 \\ 1.94$ | 2. 587 | 2, 531 | . 99 2. 530 1. 99 | 2. 549 | 2. 537 | 1.00 2.521 2.14 | | a. 89 |
| LABOR CONDITIONS Labor turnover in manufacturing establishments: Accession rate, totalmo. rate per 100 employees New hiresdo Separation rate, totalmo. rate per 100 employees New hiresdo Separation rate, totalmo. rate per 100 employees Layoff do Layoff do Industrial disputes (strikes and lockouts): Beginning in month: mumber Work stoppagesnumber thousands In effect during month: mumber | 3.9 1.6 3.5 1.2 1.9 403 162 638 288 2,160 | 4.0 1.9 3.5 1.5 1.6 471 324 712 414 2,400 | $\begin{array}{c} 3.4\\ 1.7\\ 3.2\\ 1.1\\ 1.7\\ 463\\ 637\\ 531\\ 5,420\\ \end{array}$ | 2.8 1.3 2.8 .8 1.6 305 224 497 296 2,210 | 2.4 1.1 2.8 .7 1.8 136 58 357 169 2,430 | $\begin{array}{c} 3.3\\ 1.5\\ 3.1\\ .9\\ 1.7\\ 225\\ 75\\ 325\\ 150\\ 2,000\\ \end{array}$ | $\begin{array}{c} 3.3\\ 1.7\\ 2.6\\ .8\\ 1.3\\ 200\\ 75\\ 300\\ 140\\ 1,500\\ \end{array}$ | 3. 6 1. 9 2. 8 1. 0 1. 3 250 90 350 150 1, 000 | 3.5 2.0 3.0 1.1 1.3 350 175 475 250 2,500 | 3.6 2.2 2.9 1.3 1.1 400 175 550 300 2,750 | 4.4 3.0 2.8 1.3 1.0 450 185 700 325 2,750 | r 3. 3 r 2. 2 r 3. 3 r 1. 3 r 1. 4 425 650 700 750 9,000 | p 3. 6 p 2. 6 p 3. 5 p 1. 8 p 1. 2 425 170 700 750 13,000 | |
| MENT INSURANCE Nonfarm placementsthousands Unemployment insurance programs: Insured unemployment, all programs†do State programs; Initial claimsdo Insured unemployment, weekly averagedo Beneficiaries, weekly averagethousands Beneficiaries, weekly averagethousands Beneficiaries, insured unemployment thousands thousands | 489 2, 386 1, 240 2, 174 5, 5 ¹ 2, 044 250, 9 33 | 545 2,067 1,174 1,879 4.7 1,767 226.7 31 | 514 1, 867 1, 246 1, 696 4, 3 1, 556 206, 0 31 | 413 1, 965 1, 246 1, 757 4, 4 1, 487 170, 6 33 | 406 2, 316 1, 910 2, 086 5, 3 1, 739 230, 1 34 | 398 2, 739 1, 772 2, 489 6. 3 ¹ 2, 166 274. 7 39 | 378 2, 596 1, 263 2, 368 6, 0 ¹ 2, 157 251, 0 39 | 445 2, 282 1, 123 2, 077 5, 3 1, 968 250, 6 38 | 520 1, 936 1, 086 1, 768 4, 5 1, 708 213, 7 34 | 555 1, 593 880 1, 464 3, 8 1, 390 162, 0 30 | 581 1, 414 973 1, 298 3.4 1, 182 142. 9 28 | 564 1, 477 1, 228 1, 333 3, 5 1, 100 142, 5 28 | 570 1, 451 1, 011 1, 291 3, 4 1, 102 133, 4 28 | 1, 369 1, 203 3. 1 |
| Veterans' program (UOX):* thousands- Initial claimsthousandsthousands Beneficaries, weekly averagedo Benefits paidmil, of dol Railroad program: Applicationsthousands | | | 17 | $\begin{array}{c} 42\\ 32\\ 14\\ 1.7\\ 20\\ 121\\ 16.0 \end{array}$ | 33 46 38 5. 1 22 125 19. 8 | 3264557.11712220.3 | $ \begin{array}{r} 29 \\ 71 \\ 66 \\ 7.7 \\ 8 \\ 94 \\ 13.8 \\ \end{array} $ | $ \begin{array}{r} 28 \\ 71 \\ 68 \\ 8.7 \\ 6 \\ 76 \\ 12.5 \\ \end{array} $ | 26 64 65 8, 5 58 9, 1 | 19 52 53 6.5 4 39 8.6 | $ \begin{array}{r} 23\\ 43\\ 43\\ 5.6\\ 8\\ 35\\ 21.2\\ \end{array} $ | 27 43 39 5.3 87 63 18.9 | 25 44 42 5. 2 | 40 |

^{*} Revised. * Preliminary. ¹ Includes operations under Federal employees' program. ^a As of October 1, 1959.
[§] Includes data for industries not shown separately. § Rates as of October 1, 1959: Common labor, \$2,624; skilled labor, \$3,931; equipment operators, \$3,540.
[†] Beginning with this issue of the SURVEY, data are revised to include operations in Alaska and Hawaii; figures for State programs are also revised to exclude Federal employees' program (shown separately below) except as noted.
^o Rate of covered employment expresses average insured unemployment in each month as a percentage of average covered employment for the most recent 12-month period for which data are available (the lag for covered employment data may range from 6 to 8 months).
*New series. Data relate to persons eligible for compensation under the Ex-Servicemen's Unemployment Compensation Act of 1958 (effective Oct. 27, 1958).

| October | 1959 |
|---------|------|

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | 1 | <u></u> | | | | 1959 | | | | |
|---|--|--|--|---|--|--|--|---|---|--|---|---|---|---|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| | | | | FINA | ANCE | | | | | | | | | |
| BANKING | | | | | | | | | | | | | | |
| Acceptances and commercial paper outstanding: Bankers' acceptancesmil. of doldodododo | 1, 363 981 | 1, 281 958 | $1,255 \\ 961$ | 1, 209 940 | 1, 194 840 | 1, 133 875 | 1, 161 897 | 1, 054 883 | 1, 029 822 | 1, 038 791 | 983 729 | 957 759 | 946 795 | |
| Agricultural loans and discounts outstanding of agen- cies supervised by the Farm Credit Adm.: Total | 3,766 2,017 453 1,295 | 3, 784 2, 036 473 1, 275 | $3,802 \\ 2,052 \\ 507 \\ 1,243$ | $3,791 \\ 2,065 \\ 526 \\ 1,199$ | $3,812 \\ 2,089 \\ 510 \\ 1,214$ | $3,868 \\ 2,109 \\ 519 \\ 1,240$ | $3,959 \\ 2,138 \\ 518 \\ 1,303$ | 4. 073 2, 175 518 1, 381 | $\begin{array}{c} 4,184\\ 2,206\\ 515\\ 1,463\end{array}$ | $\begin{array}{c} 4,294\\ 2,237\\ 513\\ 1,543 \end{array}$ | $\begin{array}{c} 4,400\\ 2,262\\ 526\\ 1,612 \end{array}$ | $\begin{array}{r} 4,470\\ 2,282\\ 542\\ 1,646\end{array}$ | $\begin{array}{c} 4,498\\ 2,300\\ 549\\ 1,650\end{array}$ | 5,511 2,318 576 1,617 |
| Bank debits, total (344 centers)do New York Citydo 6 other centerso ² do | $\begin{array}{c} 185,849\\ 68,620\\ 37,942 \end{array}$ | $\begin{array}{c} 195,205\\70,887\\40,520\end{array}$ | $212, 894 \\79, 620 \\43, 594$ | $183,092 \\ 64,804 \\ 38,224$ | $\begin{array}{c} 238,975\\92,711\\48,690 \end{array}$ | $221, 969 \\ 86, 507 \\ 44, 505$ | $195,779\\74,346\\39,635$ | 223, 383 84, 710 47, 485 | $226, 377 \\88, 049 \\46, 955$ | $216,017 \\ 80,725 \\ 44,646$ | $\begin{array}{c} 228,615\\ 86,598\\ 46,429 \end{array}$ | r 235, 645 89, 600 r 48, 422 | $208, 131 \\75, 233 \\43, 265$ | $215,938\\81,067\\43,259$ |
| Federal Reserve banks, condition, end of month: Assets, total Qdododo Reserve bank credit outstanding, total Qdo Discounts and advancesdo United States Government securitiesdo Gold certificate reservesdo | $51, 471 \\ 26, 739 \\ 555 \\ 25, 346 \\ 20, 424$ | $51, 264 \\ 26, 130 \\ 255 \\ 24, 986 \\ 20, 288$ | 51, 538 26, 675 407 25, 443 20, 105 | $53, 254 \\ 28, 006 \\ 717 \\ 26, 229 \\ 20, 019$ | 53,095 27,755 64 26,347 19,951 | $52, 223 \\ 27, 197 \\ 462 \\ 25, 715 \\ 19, 892$ | $52, 226 \\ 27, 020 \\ 632 \\ 25, 350 \\ 19, 893$ | $51, 491 \\ 26, 716 \\ 327 \\ 25, 497 \\ 19, 860$ | 52, 346 27, 176 500 25, 703 19, 715 | $52, 200 \\ 27, 777 \\ 984 \\ 25, 905 \\ 19, 605$ | 51,96527,33742126,04419,416 | $52,724 \\ 28,569 \\ 1,229 \\ 26,543 \\ 19,333$ | $52,013 \\ 28,181 \\ 692 \\ 26,690 \\ 19,227$ | 52, 739 27, 865 330 26, 563 19, 203 |
| Liabilities, total Qdodddodddoddddddddddddddddddddddddddd | 51, 471 19, 723 18, 538 26, 961 | 51, 264 19, 171 18, 147 26, 871 | 51, 538 19, 448 18, 462 27, 003 | 53, 254 20, 074 18, 994 27, 529 | 53,095 19,526 18,504 27,872 | 52, 223 19, 943 18, 878 27, 163 | 52, 226 19, 677 18, 540 27, 022 | $\begin{array}{c} 51,491\\ 19,285\\ 18,192\\ 26,965\end{array}$ | $\begin{array}{c} 52,346\\ 19,542\\ 18,396\\ 26,983 \end{array}$ | $52.\ 200\ 19,\ 687\ 18,\ 459\ 27,\ 156$ | 51.965 18,832 17,640 27,402 | 52, 724 20, 042 18, 905 27, 499 | 52, 013 19, 364 18, 245 27, 581 | $52,739 \\19,223 \\17,760 \\27,515$ |
| Ratio of gold certificate reserves to deposit and FR note liabilities combinedpercent_ | 43.8 | 44. 1 | 43. 3 | 42. 1 | 42. 1 | 42.2 | 42.6 | 42.9 | 42.4 | 41, 9 | 42.0 | 40.7 | 41.0 | 41.1 |
| All member banks of Federal Reserve System, averages of daily figures:* Excess reserves | 635 252 383 | $571 \\ 476 \\ 95$ | $521 \\ 425 \\ 96$ | $506 \\ 486 \\ 20$ | 516 557 —41 | 497 557 | $460 \\ 508 \\47$ | 461 601 —140 | 417 676 258 | 448 767 318 | 408 921 513 | 400 957 | 472 1, 007 | |
| Weekly reporting member banks of Fed. Reserve Sys- tem. condition, Wednesday nearest end of month:† Deposits: Demand, adjusted⊕mil. of dol_ Demand, except interbank: Individuals, partnerships, and corporations | 59, 613 | 60, 118 | 61, 541 | 61, 520 | 63, 507 | 62, 791 | 61, 268 | 60, 057 | 62, 016 | 60, 240 | 60, 835 | 62, 214 | 60, 206 | 60, 157 |
| mil. of dol | $61,822 \\ 4,657 \\ 3,673$ | $\begin{array}{c} 62,996\ 4,577\ 2,620 \end{array}$ | $64,045 \\ 4,396 \\ 2,077$ | 64, 239 4, 595 2, 893 | $\begin{array}{c} 68,599\ 4,841\ 2,952 \end{array}$ | $\begin{array}{c} 65,168\ 4,719\ 2,904 \end{array}$ | $\begin{array}{c} 64,296\ 4,583\ 2,861 \end{array}$ | 63, 125 4, 833 5, 099 | $\begin{array}{c} 64,249\ 5,124\ 2,934 \end{array}$ | $62,781 \\ 4,761 \\ 2,806$ | 64, 473 4, 864 3, 056 | $\begin{array}{c} 64,539\ 4,699\ 3,310 \end{array}$ | $\begin{array}{c} 63,004\ 4,606\ 3,672 \end{array}$ | 64, 174 4, 631 4, 279 |
| Time, except interbank, total 9do Individuals, partnerships, and corporations | 30, 277 | 30, 164 | 30, 230 | 29,878 | 30, 375 | 30,071 | 30, 128 | 30, 337 | 30, 388 | 30, 644 | 30, 967 | 30, 754 | 30, 702 | 30, 735 |
| mil. of dol | 28, 062 2, 046 15, 430 | 28, 067 1, 928 15, 242 | $28, 192 \\ 1, 866 \\ 14, 733$ | 27,964 1,742 14,802 | $28,390 \\ 1,800 \\ 16,429$ | 28, 101 1, 786 14, 039 | 28, 150 1, 800 13, 742 | 28,371 1,786 14,991 | 28,411 1,798 13,790 | $28,628 \\ 1,840 \\ 14,058$ | 29, 022 1, 767 14, 189 | 28, 924 1, 652 13, 199 | 28, 960 1, 569 13, 964 | $29,058 \\ 1,508 \\ 14,023$ |
| Investments, totaldo U.S. Government obligations, direct and guaran- teed, totalmil. of dolmil. of dol Billsdodo Certificatesdodo Notes and bondsdo | $\begin{array}{c} 45,657\\ 35,346\\ 1,485\\ 4,592\\ 29,269\\ 10,311 \end{array}$ | $\begin{array}{r} 44, 467\\ 34, 103\\ 1, 477\\ 4, 345\\ 28, 281\\ 10, 364 \end{array}$ | 44, 718 34, 351 1, 882 4, 191 28, 278 10, 367 | $\begin{array}{r} 44,906\\ 34,891\\ 2,546\\ 4,363\\ 27,982\\ 10,015\end{array}$ | 44, 821 34, 627 2, 400 4, 325 27, 902 10, 194 | $\begin{array}{c} 44,714\\ 34,701\\ 2,193\\ 3,817\\ 28,691\\ 10,013 \end{array}$ | $\begin{array}{r} 43,443\\ 33,412\\ 2,351\\ 3,808\\ 27,253\\ 10,031 \end{array}$ | $\begin{array}{r} 43,474\\ 33,123\\ 2,676\\ 2,854\\ 27,593\\ 10,351\end{array}$ | $\begin{array}{c} 42,322\\ 31,877\\ 2,160\\ 2,673\\ 27,044\\ 10,445\end{array}$ | $\begin{array}{c} 41,333\\ 31,095\\ 2,360\\ 2,372\\ 26,363\\ 10,238 \end{array}$ | $\begin{array}{c} 40,125\\ 29,980\\ 1,747\\ 2,157\\ 26,076\\ 10,145\end{array}$ | $\begin{array}{r} 40,367\\ 30,242\\ 2,753\\ 1,850\\ 25,639\\ 10,125\end{array}$ | $\begin{array}{c} 39,129\\ 29,054\\ 2,297\\ 1,093\\ 25,664\\ 10,075\end{array}$ | $\begin{array}{c} 38,225\\ 28,118\\ 1,990\\ 1,033\\ 25,095\\ 10,107\end{array}$ |
| Loans (adjusted), total Commercial and industrialdo To brokers and dealers in securitiesdo Other loans for purchasing or carrying securities mil. of dol. | 1, 852 1, 288 | 1, 830 1, 271 | 1, 660 1, 280 | 1, 576 | 2, 569 1, 315 | 2, 146 1, 362 | 1, 939 1, 381 | 2, 309 1, 430 | 2, 226 1, 418 | 2, 149 1, 742 | 63, 351 28, 482 2, 187 1, 410 | 63, 820 28, 585 2, 106 1, 438 | 64. 616 28. 990 2, 025 1, 438 | $\begin{array}{c} 65, 315 \\ 29, 478 \\ 2, 036 \\ 1, 355 \end{array}$ |
| To nonbank financial institutionsdo Real estate loansdo Other loansdo | 10, 856 | 10, 982 | 11, 189 | 11, 374 | 11, 487 | 11, 505 | 11, 599 | 11, 694 | 11, 820 | 11, 669 | $\begin{array}{c} 5,294 \\ 12,198 \\ 16,638 \end{array}$ | $\begin{array}{c} 5.\ 439 \\ 12,\ 277 \\ 16,\ 644 \end{array}$ | 5,577 12,342 16,710 | 5, 545 12, 451 16, 573 |
| Money and interest rates: Bank rates on business loans: In 19 etitespercent New York Citydo 7 other northern end eastern citiesdo 11 southern and wertern citiesdo | | 4. 21 4. 00 4. 21 4. 54 | | | 4.50 4.29 4.50 4.79 | | | $\begin{array}{c} 4.51 \\ 4.29 \\ 4.49 \\ 4.84 \end{array}$ | | | 4. 87 4. 71 4. 90 5. 07 | | | |
| Discount rate, end of mo. (N.Y.F.R. Bank)do Federal intermediate credit bank loansdo Federal land bank loansdodo | $1.75 \\ 3.09 \\ 5.08$ | $2.00 \\ 3.02 \\ 5.08$ | $\begin{array}{c} 2.00\ 3.06\ 5.13 \end{array}$ | $\begin{array}{c} 2.50 \\ 3.23 \\ 5.13 \end{array}$ | $2.50 \\ 3.64 \\ 5.13$ | $\begin{array}{c} 2.\ 50\ 3.\ 78\ 5.\ 17 \end{array}$ | 2, 50 3, 87 5, 17 | $3.00 \\ 3.98 \\ 5.21$ | 3, 00 4, 07 5, 33 | $3.50 \\ 4.25 \\ 5.48$ | $3.50 \\ 4.53 \\ 5.48$ | $3.50 \\ 4.82 \\ 5.52$ | $\begin{array}{c} 3.50 \\ 5.06 \\ 5.60 \end{array}$ | 4.00 5.07 5.71 |
| Open market rates, New York City: Bankers' acceptances (prime, 90 days)do Commercial paper (prime, 4–6 months)do Stock Exchange call loans, going ratedo | $1.65 \\ 1.96 \\ 3.50$ | 2, 39 2, 93 3, 65 | 2, 75 3, 23 3, 75 | 2.75 3.08 3.75 | 2, 75 3, 33 3, 75 | 2, 75 3, 30 3, 75 | 2.75 3.26 3.75 | 2, 88 3, 35 3, 75 | 2. 98 3. 42 3. 75 | 3. 17 3. 56 3. 96 | 3, 31 3, 83 4, 19 | 3.45 3.98 4.25 | 3, 56 3, 97 4, 25 | 4. 07 4. 63 4. 75 |
| Yield on U. S. Government securities: 3-month billsdo 3-5 year taxable issuesdo | 1.686 3.11 | 2, 484 3, 57 | 2, 793 3, 63 | 2.756 3.60 | $2.814 \\ 3.65$ | $2.837 \\ 3.86$ | $2.712 \\ 3.85$ | 2, 852 3, 88 | 2.960 4.03 | $2.851 \\ 4.16$ | 3, 247 4, 33 | 3. 243 4. 40 | 3. 358 4. 45 | 4, 037 4. 78 |
| Savings deposits, balance to credit of depositors: New York State savings banksmil. of dol U.S. postal savings¶dododo | 19, 453 1, 184 | 19, 641 1, 169 | 19,667 1.158 | 19.778 1,146 | 20, 044 1, 134 | $20,067 \\ 1,121$ | 20, 119 1, 107 | 20, 334 1, 094 | 20,277 1,082 | 20, 335 1, 070 | 20, 483 1, 042 | 20,374 1,023 | $20,406 \\ 1,007$ | 20 , 551 992 |

Revised. * Preliminary.
d'Includes Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles. Q Includes data not shown separately.
New series (from Board of Governors of Federal Reserve System). Free reserves are excess reserves less borrowings; negative figures indicate net borrowed reserves.
Revised series, reflecting change in coverage and format; leaders indicate comparable data not available. Figures through 1958 on old basis appear in the 1959 edition of BUSINESS
STATISTICS; January-June 1959 figures, in September 1959 SURVEY.
For demand deposits, the term "adjusted" denotes exclusion of interbank and U.S. Government deposits and of cash items reported as in process of collection; for loans, exclusion of honks (domestic commercial banks only, beginning July 1959) and deduction of valuation reserves (individual loan items are gross, i.e., before deduction of valuation reserves).
For bond yields, see p. S-20.
Data are as of end of consecutive 4-week periods ending in month indicated, except June figure which is as of June 30 (end of fiscal year).

SURVEY OF CURRENT BUSINESS

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | |
|---|--|--|---|--|---|--|---|--|---|---|--|---|---|----------------------------------|
| Unless otherwise stated, statistics infough 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| | 1 | | FINA | ANCE- | i | | | 1 | <u> </u> | <u> </u> | I | I | I | <u> </u> |
| CONSUMER CREDIT | 1 | | | | | | | } | | | | | | |
| (Short- and Intermediate-term) | | | ļ | | | | | | | | | | | |
| Total outstanding, end of monthmil. of dol | 43, 128 | 43, 144 | 43, 164 | 43, 464 | 45, 065 | 44, 415 | 44,071 | 44, 203 | 44, 916 | 45, 790 | 46, 716 | 47, 256 | 47, 910 | |
| Installment credit, totaldo | 33, 165 | 33, 079 14, 332 | 33, 052 | 33, 126 14, 066 | 33, 865 | 33, 768 | 33, 751 | 33, 943 | 34, 453 | 35, 029 | 35, 810 15, 419 | 36, 449 15, 780 | 37, 049 16, 082 | |
| Automobile paperdo Other consumer goods paperdo Repair and modernization loansdo Personal loansdo | 14, 514 8, 254 2, 091 8, 306 | 8, 312 2, 107 8, 328 | 14, 164 8, 411 2, 128 8, 349 | 8, 528 2, 146 8, 386 | $14, 131 \\9, 007 \\2, 145 \\8, 582$ | 14, 1558, 8812, 1258, 607 | 14, 223 8, 767 2, 116 8, 645 | 14, 375 8, 721 2, 127 8, 720 | 14, 686 8, 777 2, 149 8, 841 | 14, 991 8, 911 2, 198 8, 929 | 9, 077 2, 240 9, 074 | 9, 183 2, 282 9, 204 | 9,314 2,323 | |
| By type of holder: Financial institutions, totaldo Commercial banksdo Sales finance companiesdo Credit unionsdo Consumer finance companiesdo Otherdo | $\begin{array}{c} 28,983\\ 12,655\\ 9,083\\ 2,578\\ 3,294\\ 1,373 \end{array}$ | $\begin{array}{c} 28,758\\ 12,607\\ 8,891\\ 2,591\\ 3,280\\ 1,389 \end{array}$ | 28, 666 12, 612 8, 777 2, 613 3, 274 1, 390 | 28, 648 12, 617 8, 708 2, 628 3, 281 1, 414 | $\begin{array}{c} 28,943\\ 12,730\\ 8,740\\ 2,664\\ 3,381\\ 1,428 \end{array}$ | $\begin{array}{c} 29,016\\ 12,856\\ 8,733\\ 2,639\\ 3,374\\ 1,414 \end{array}$ | $29,070 \\12,884 \\8,724 \\2,661 \\3,372 \\1,429$ | $\begin{array}{c} 29,324\\ 13,028\\ 8,780\\ 2,700\\ 3,371\\ 1,445 \end{array}$ | 29, 825 13, 312 8, 921 2, 754 3, 379 1, 459 | 30, 333 13, 568 9, 089 2, 802 3, 385 1, 489 | $\begin{array}{c} 31,032\\ 13,882\\ 9,350\\ 2,881\\ 3,416\\ 1,503 \end{array}$ | $\begin{array}{c} 31,656\\ 14,158\\ 9,592\\ 2,935\\ 3,454\\ 1,517\end{array}$ | $\begin{array}{c} 32, 194 \\ 14, 388 \\ 9, 785 \\ 2, 990 \\ 3, 488 \\ 1, 543 \end{array}$ | |
| Retail outlets, total | 4, 182 1, 251 1, 110 440 1, 381 | 4, 321 1, 393 1, 110 433 1, 385 | $\begin{array}{r} 4,386\\ 1,426\\ 1,126\\ 427\\ 1,407\end{array}$ | 4,478 1,474 1,149 424 1,431 | $\begin{array}{r} 4,922\\ 1,702\\ 1,220\\ 425\\ 1,575\end{array}$ | 4,752 1,615 1,183 425 1,529 | $\begin{array}{r} 4,681\\ 1,611\\ 1,166\\ 427\\ 1,477\end{array}$ | $\begin{array}{r} 4,619\\ 1,581\\ 1,129\\ 430\\ 1,479\end{array}$ | 4,628 1,582 1,127 439 1,480 | $\begin{array}{r} 4,696\\ 1,606\\ 1,128\\ 448\\ 1,514 \end{array}$ | $\begin{array}{c} 4,778\\ 1,639\\ 1,136\\ 461\\ 1,542 \end{array}$ | $\begin{array}{c} 4,793\\ 1,626\\ 1,140\\ 473\\ 1,554\end{array}$ | $\begin{array}{c} 4,855\\ 1,662\\ 1,156\\ 483\\ 1,554\end{array}$ | |
| Noninstallment credit, totaldo | 9, 963 | 10, 065 | 10, 112 | 10, 338 | 11, 200 | 10, 647 | 10, 320 | 10, 260 | 10, 463 | 10, 761 | 10, 906 | 10, 807 | 10, 861 | |
| Single-payment loansdodododo | 3,453 3,956 2,554 | 3, 495 4, 033 2, 537 | 3, 414 4, 191 2, 507 | 3, 499 4, 297 2, 542 | 3, 543 5, 018 2, 639 | 3, 464 4, 504 2, 679 | 3, 563 4, 004 2, 753 | 3, 618 3, 883 2, 759 | 3, 674 3, 997 2, 792 | 3,779 4,220 2,762 | 3, 842 4, 318 2, 746 | 3, 807 4, 272 2, 728 | 3, 878 4, 243 2, 740 | |
| By type of holder: Financial institutionsdo Retail outletsdo Service creditdo | 3,453 3,956 2,554 | $3,495 \\ 4,033 \\ 2,537$ | 3, 414 4, 191 2, 507 | 3, 499 4, 297 2, 542 | 3, 543 5, 018 2, 639 | 3, 464 4, 504 2, 679 | 3, 563 4, 004 2, 753 | 3, 618 3, 883 2, 759 | 3, 674 3, 997 2, 792 | 3,779 4,220 2,762 | 3, 842 4, 318 2, 746 | $\begin{array}{c} 3,807\\ 4,272\\ 2,728\end{array}$ | 3,878 4,243 2,740 | |
| Installment credit extended and repaid: Unadjusted: Extended, totaldo Automobile paperdo Other consumer goods paperdo All otherdo | 3, 385 1, 193 976 1, 216 | 3, 297 1, 105 993 1, 199 | 3, 475 1, 173 1, 075 1, 227 | 3 , 338 1, 091 1, 054 1, 193 | 4, 350 1, 360 1, 435 1, 555 | ${3,321\atop 1,248\atop 886\ 1,187}$ | 3, 247 1, 258 839 1, 150 | 3, 786 1, 476 982 1, 328 | 4,022 1,580 1,074 1,368 | 4, 053 1, 568 1, 124 1, 361 | 4, 432 1, 765 1, 179 1, 488 | 4, 292 1, 707 1, 113 1, 472 | 4, 139 1, 602 1, 116 1, 421 | |
| Repaid, totaldo Automobile paperdo Other consumer goods paperdo All otherdo Adjusted: | 3, 294 1, 246 919 1, 129 | $3,383 \\ 1,287 \\ 935 \\ 1,161$ | 3, 502 1, 341 976 1, 185 | 3, 264 1, 189 937 1, 138 | 3, 611 1, 295 956 1, 3 60 | 3, 418 1, 224 1, 012 1, 182 | $\begin{array}{c} 3,264 \\ 1,190 \\ 953 \\ 1,121 \end{array}$ | $\begin{array}{c} 3,594 \\ 1,324 \\ 1,028 \\ 1,242 \end{array}$ | 3, 512 1, 269 1, 018 1, 225 | $\begin{array}{c c} 3,477\\ 1,263\\ 990\\ 1,224 \end{array}$ | 3, 651 1, 337 1, 013 1, 301 | $\begin{array}{c} 3,653\\ 1,346\\ 1,007\\ 1,300\end{array}$ | $\begin{array}{c} 3,539\\ 1,300\\ 985\\ 1,254\end{array}$ | |
| Automobile paper do Other consumer goods paper do All other do | 3, 416 1, 142 1, 018 1, 256 | 3, 326 1, 082 1, 005 1, 239 | 3,451 1,199 1,005 1,247 | 3, 594 1, 276 1, 041 1, 277 | $\begin{array}{c} \textbf{3,720} \\ \textbf{1,420} \\ \textbf{1,002} \\ \textbf{1,298} \end{array}$ | 3, 799 1, 437 1, 047 1, 315 | 3, 816 1, 454 1, 057 1, 305 | $\begin{array}{c c}3,749\\1,414\\1,058\\1,277\end{array}$ | 3, 939 1, 502 1, 126 1, 311 | 4, 045 1, 497 1, 154 1, 394 | 3, 983 1, 487 1, 121 1, 375 | 4, 102 1, 544 1, 129 1, 429 | $\begin{array}{c} 4,103\\ 1,514\\ 1,150\\ 1,439\end{array}$ | |
| Repaid, total | 3, 403 1, 276 947 1, 180 | 3, 376 1, 246 949 1, 181 | 3, 418 1, 281 964 1, 173 | 3, 447 1, 243 1, 001 1, 203 | 3, 414 1, 262 953 1, 199 | $\begin{array}{c} \textbf{3, 412} \\ \textbf{1, 252} \\ \textbf{956} \\ \textbf{1, 204} \end{array}$ | 3, 483 1, 281 981 1, 221 | $\begin{array}{c} 3,431 \\ 1,265 \\ 983 \\ 1,183 \end{array}$ | 3, 516 1, 282 1, 006 1, 228 | 3, 602 1, 320 1, 003 1, 279 | 3, 531 1, 284 1, 000 1, 247 | $\begin{array}{c} 3,602\\ 1,317\\ 1,009\\ 1,276\end{array}$ | 1.306 | |
| FEDERAL GOVERNMENT FINANCE | | | | | | | | | | | | | | |
| Budget receipts and expenditures: Receipts, totalmil. of dol Receipts, netdodo | 6, 280 4, 838 67 | 8, 119 7, 208 75 | 3, 446 2, 769 82 | 5, 979 4, 962 72 | 6, 848 6, 180 78 | 4, 956 4, 528 76 | 8, 152 6, 576 70 | 10, 722 8, 426 89 | 6, 375 4, 258 85 | 8, 155 5, 425 89 | 11, 137 10, 042 94 | 3, 93 6 3, 24 6 94 | 7, 418 5, 679 87 | |
| Individual income taxes | 3, 599 316 1, 105 1, 193 | $\begin{array}{r} 3,909\\ 2,267\\ 549\\ 1,320 \end{array}$ | 1, 387 374 386 1, 217 | 3, 735 319 816 1, 038 | 2,512 2,419 441 1,397 | 2,944 424 321 1,192 | 5, 202 362 1, 281 1, 237 | 2,938 5,459 857 1,378 | $\begin{array}{r} 4,602\\ 477\\ 558\\ 1,255\end{array}$ | 4, 813 410 1, 488 1, 355 | 4, 236 4, 786 697 1, 323 | 1,6035683321,339 | 4, 346 368 1, 321 1, 296 | |
| Expenditures, total | 6, 198 574 404 3, 605 1, 615 | $\begin{array}{r} 6,633\\578\\410\\3,863\\1,783\end{array}$ | 7,1446004544,2251,865 | $\begin{array}{r} 6,237\\ 607\\ 441\\ 3,589\\ 1,599\end{array}$ | 7, 080 647 440 4, 212 1, 781 | 6, 776 675 445 3, 693 1, 963 | $\begin{array}{r} 6,331\\ 630\\ 440\\ 3,596\\ 1,795\end{array}$ | $\begin{array}{r} 6,461\\ 649\\ 441\\ 3,864\\ 1,507\end{array}$ | 6, 427 652 361 3, 898 1, 516 | $\begin{array}{r} 6,164\\ 650\\ 433\\ 3,642\\ 1,439\end{array}$ | $\begin{array}{r} 8,632\\ 704\\ 431\\ 4,474\\ 3.023\end{array}$ | $\begin{array}{r} 6,557\\728\\406\\3,772\\1,651\end{array}$ | 724 | |
| Public debt and guaranteed obligations: Gross debt (direct), end of month, totaldo Interest bearing, totaldo Public issuesdo Special issuesdo Noninterest bearingdo | $278,476 \\ 276,951 \\ 230,638 \\ 46,313 \\ 1,525$ | 276, 666 275, 004 229, 008 45, 996 1, 661 | $280, 211 \\ 278, 561 \\ 233, 194 \\ 45, 367 \\ 1, 650$ | $283,060 \\281,425 \\236,313 \\45,112 \\1,635$ | $282,922 \\280,839 \\235,999 \\44,840 \\2,084$ | 285, 801 283, 808 239, 901 43, 907 1, 99 3 | 285, 104 283, 243 239, 373 43, 870 1, 861 | 282, 034 280, 089 236, 149 43, 940 1, 945 | $285, 353 \\ 283, 497 \\ 240, 220 \\ 43, 278 \\ 1, 856$ | $286, 303 \\284, 473 \\240, 271 \\44, 203 \\1, 830$ | 284,706281,833237,07844,7562,873 | $288, 682 \\ 285, 840 \\ 241, 779 \\ 44, 061 \\ 2, 842$ | $\begin{array}{c} 290, 396\\ 287, 599\\ 242, 876\\ 44, 723\\ 2, 797 \end{array}$ | 288,296285,486241,08644,4002,810 |
| Obligations guaranteed by U.S. Government, end of monthmil. of dol U.S. Savings bonds: A mount outstanding, end of monthdo Sales, series E and H§do Redemptionsdo | 108 52, 193 369 534 | 118 52, 118 352 523 | 112 52, 031 378 551 | 107 51, 971 324 481 | 109 51, 878 370 586 | 106 51, 624 486 867 | 112 51, 520 383 584 | 119 51, 379 414 653 | 107 51, 190 350 624 | 108 51, 027 338 586 | $ \begin{array}{c} 111 \\ 50, 834 \\ 323 \\ 634 \end{array} $ | 110 50, 536 350 775 | 111 50, 287 309 647 | 116 50, 012 300 668 |
| LIFE INSURANCE | | | | | | | | | | | | | | |
| Institute of Life Insurance: Assets, total, all U.S. life insurance companies | | | | | | | | | | | | | | |
| nil. of dol Bonds (book value), domestic and foreign, total mil. of dol | 105, 054 | 105, 493 | 106,053 | 106, 540 54, 179 | 107, 419 54-309 | 108, 145 54, 857 | 108, 583 | 108, 945 | 109, 430 | 109, 928 | 110, 424 | 111, 152 | | |
| Imm. 64 (d) U.S. Government | $53,444 \\7,300 \\2,597 \\15,012 \\3,839 \\21,606$ | 53, 638 7, 307 2, 616 15, 085 3, 835 21, 700 | 53,9887,3192,64115,1703,82921,931 | $\begin{array}{c ccccc} 54, 172 \\ 7, 344 \\ 2, 672 \\ 15, 183 \\ 3, 828 \\ 22, 043 \end{array}$ | $54,302 \\7,205 \\2,685 \\15,247 \\3,830 \\22,214$ | 54,857 7,485 2,744 15,306 3,817 22,348 | $55,038 \\7,414 \\2,774 \\15,332 \\3,812 \\22,531$ | $\begin{array}{c c} 55, 151 \\ 7, 229 \\ 2, 840 \\ 15, 403 \\ 3, 809 \\ 22, 680 \end{array}$ | $\left \begin{array}{c}55,472\\7,251\\2,889\\15,439\\3,798\\22,880\end{array}\right $ | $\begin{array}{c c} 55,730\\7,235\\2,968\\15,484\\3,798\\23,009\end{array}$ | 55, 993 7, 246 2, 991 15, 515 3, 796 23, 194 | $56. 284 \\7, 259 \\3, 085 \\15. 527 \\3, 792 \\23, 342$ | 7, 354 3, 115 15, 536 3, 794 | |

r Revised. * Preliminary. § Data for various months through September 1959 include minor amounts due to late reporting or adjustments on discontinued series (F, G, J, K).

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | |
|---|---|---|---|---|---|---|---|---|---|--|---|--|--|--|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| | | | FINA | NCE- | -Cont | inued | | | | | | | | |
| LIFE INSURANCE—Continued | | | | | | | | | | | | | | |
| Institute of Life Insurance—Continued Assets, all U.S. life insurance companies—Con. Stocks (book value), domestic and foreign, total mil. of dol Preferred (U.S.)do Common (U.S.)do Mortgage loans, totaldo Nonfarmdo | 3, 151 1, 658 1, 469 36, 323 33, 645 | 3, 191 1, 657 1, 508 36, 462 33, 776 | $\begin{array}{c} 3,187\\ 1,654\\ 1,504\\ 36,648\\ 33,955\end{array}$ | $egin{array}{c} 3, 198 \ 1, 651 \ 1, 516 \ 36, 794 \ 34, 093 \end{array}$ | 3, 359 1, 646 1, 678 37, 097 34, 388 | 3, 365 1, 640 1, 689 37, 211 34, 510 | 3, 387 1, 639 1, 709 37, 350 34, 635 | 3, 421 1, 643 1, 739 37, 486 34, 753 | 3, 439 1, 647 1, 752 37, 602 34, 851 | 3, 459 1, 654 1, 764 37, 737 34, 958 | 3, 486 1, 663 1, 783 37, 894 35, 094 | 3, 547 1, 659 1, 845 r 38, 108 r 35, 335 | $egin{array}{c} 3,557\ 1,670\ 1,845\ 38,282\ 35,496 \end{array}$ | |
| Real estatedo do Policy loans and premium notesdo do Cashdo do Other assetsdo do Life Insurance Agency Management Association: Insurance written (new paid-for insurance): | 3, 355 4, 114 1, 210 3, 457 | 3, 368 4, 138 1, 209 3, 487 | 3, 395 4, 162 1, 190 3, 483 | 3, 415 4, 183 1, 242 3, 536 | 3, 376 4, 204 1, 365 3, 716 | 3, 393 4, 225 1, 282 3, 812 | 3, 414 4, 253 1, 225 3, 916 | 3, 450 4, 284 1, 211 3, 942 | 3, 469 4, 317 1, 187 3, 944 | 3, 493 4, 346 1, 197 3, 966 | 3, 522 4, 380 1, 200 3, 949 | 7 3, 583 4, 389 1, 185 4, 056 | 3,603 4,423 1,204 4,100 | |
| Value, estimated totalmil. of dol Group and wholesaledo Industrialdo Ordinary totaldo | 5, 188 878 588 3, 722 235 | 5, 153 667 597 3, 889 241 | 5, 614 765 621 4, 228 273 | 5, 326 733 631 3, 962 269 | 7, 169 2, 185 535 4, 449 270 | 4, 791 780 490 3, 521 230 | 5, 154 904 567 3, 683 232 | 5, 896 793 636 4, 467 278 | 5, 718 835 575 4, 308 261 | 5, 593 754 633 4, 206 255 | 6, 097 1, 091 598 4, 408 266 | 5, 492 703 541 4, 248 269 | 541 3, 948 | |
| New Englanddo Middle Atlanticdo East North Centraldo West North Centraldo South Atlanticdo East South Centraldo | 233 814 753 311 463 173 | $ \begin{array}{r} 241 \\ 837 \\ 788 \\ 324 \\ 489 \\ 192 \end{array} $ | 958 860 340 517 197 | 951 793 303 495 178 | 994 865 368 532 200 | $ \begin{array}{r} 233 \\ 833 \\ 698 \\ 289 \\ 412 \\ 155 \end{array} $ | 835 716 307 459 170 | 1, 004 879 363 563 211 | 951 869 351 536 200 | $\begin{array}{c} 200\\ 921\\ 836\\ 345\\ 526\\ 202 \end{array}$ | $ \begin{array}{r} 200 \\ 960 \\ 861 \\ 361 \\ 546 \\ 214 \end{array} $ | 903 852 364 530 190 | 841 778 333 510 | |
| West South Central | 365 158 449 537, 0 | 394 162 462 577, 8 | 402 177 504 594, 0 | $357 \\ 161 \\ 454 \\ 536, 6$ | 443 213 564 746. 2 | $355 \\ 140 \\ 407 \\ 665.4$ | 373 159 433 595, 3 | $\begin{array}{r} 449 \\ 183 \\ 538 \end{array}$ | $426 \\ 189 \\ 525 \\ 625, 2$ | $427 \\ 189 \\ 505 \\ 582.0$ | 449 201 550 635. 9 | 422 189 529 586, 9 | 173 | |
| Death benefitsdo Matured endowmentsdo Disability paymentsdo | $222. \ 6 \\ 50. \ 9 \\ 9. \ 5$ | $233.\ 1 \\ 57.\ 4 \\ 10.\ 1$ | 244.460.49.9 | 214.865.49.0 | 264.5 88.8 9.7 | $267.8 \\ 65.9 \\ 11.4$ | 246. 9 54. 9 9. 8 | $278.0 \\ 58.4 \\ 10.0$ | $261.4 \\ 54.2 \\ 10.0$ | $241. \ 3 \\ 48. \ 7 \\ 10. \ 1$ | $265.7 \\ 51.9 \\ 10.0$ | $247.1 \\ 47.4 \\ 9.9$ | 245, 2 44, 2 9, 3 | |
| Annuity paymentsdo Surrender valuesdo Policy dividendsdo Life Insurance Association of America: Premium income (39 cos.), quarterly totaldo Accident and healthdo Annuitiesdo Groupdo Industrialdo Ordinarydo | | $\begin{array}{r} 47.9\\119.0\\110.3\end{array}$ 2,604.2 451.7 284.1 313.7 192.6 1,362.1 | 53. 9 120. 2 105. 2 | | 289.4 | | 54. 7 117. 5 111. 5 | $\begin{array}{r} 465.7\\ 337.5\\ 314.4\\ 227.3\end{array}$ | 54, 2 131, 9 113, 5 | | $251.2 \\ 318.1 \\ 188.3$ | | 112. 5 104. 3 | |
| MONETARY STATISTICS | | | | | | | | | | | | | | |
| Gold and silver: Gold: Monetary stock, U.S. (end of mo.)mil. of dol Net release from earmark§do Exportsthous. of dol Importsdo | 21, 011 196. 7 88 | $20,874 \\ -220.2 \\ 8,706 \\ 79,914$ | $20,690 \\ -189.0 \\ 68 \\ 5,425$ | $20, 609 \\ -96, 9 \\ 42 \\ 11, 751$ | $20,534 \\ -79.3 \\ 56 \\ 12,278$ | 20,476 - 65.6 0 10,272 | 20,479 -13.0 198 10,048 | $20,442 \\ -48.0 \\ 203 \\ 18,499$ | 20,305 - 127.5 69 - 3,280 | 20, 188 136. 5 230 9, 805 | 19, 705 491. 7 76 15, 477 | $19, 626 \\ -98.1 \\ 244 \\ 25, 726$ | -176.3 142 | |
| Production, reported monthly total 9do Africado Canadado United Statesdo Silver: | 83, 100 57, 900 12, 800 5, 400 | 85,000 58,300 13,100 6,200 744 | 7 87, 200 58, 900 14, 000 6, 700 204 | * 83,600 58,500 12,900 5,500 113 | 7 83, 600 57, 700 13, 200 5, 900 90 | 83, 100 59, 500 13, 200 4, 200 134 | 80, 100 57, 800 12, 500 4, 100 99 | 61, 200 13, 200 3, 800 103 | 62, 900 13, 200 3, 800 2, 160 | 64, 200 13, 300 4, 100 1, 246 | 12,500 | | | |
| Exportsdo Importsdo Price at New Yorkdol. per fine oz Production: Canadathous. of fine oz | 727 4, 882 . 886 2, 884 | 5, 980 . 887 2, 856 | 10, 197 . 900 2, 390 | 5, 160 . 901 2, 644 | 9, 219 . 899 2, 918 | 5, 356 . 902 3, 094 3, 680 | 6, 172 . 904 2, 265 3, 315 | 5, 220 . 914 2, 782 3, 600 | 2, 100 3, 772 . 914 2, 692 3, 691 | 1, 240 5, 241 . 914 2, 499 3, 256 | 5, 894 . 914 * 2, 677 3, 838 | 2, 331 4, 826 . 914 2, 868 3, 994 | 7, 892 . 914 | . 914 |
| Mexico | 3, 930 2, 651 31. 4 243. 4 3. 9 7. 0 | 4, 431 2, 614 31. 2 242. 6 3. 8 5. 7 | 3, 880 3, 831 31. 4 245. 1 3. 8 4. 9 | $\begin{array}{c} 3,551\\ 2,505\\ 32.0\\ 248.2\\ 3.7\\ 7.1\\ \end{array}$ | 3, 886 3, 426 32, 2 252, 0 3, 9 5, 6 | 3,080 2,330 31.1 249.6 3.8 6.0 | 3, 513 2, 827 31. 1 247. 1 3. 7 5. 7 | 3, 000 2, 823 31. 3 246. 7 3. 9 5. 1 | 3, 051 2, 946 31. 3 249. 7 3. 7 5. 8 | $31.6 \\ 249.2 \\ 3.7 \\ 6.4$ | 3, 219 31, 9 249, 1 3, 6 5, 6 | 3, 554 2, 609 7 251, 2 3, 4 7 6, 0 | 1. 472 32. 0 7 251. 1 3. 3 7. 0 | |
| Deposits (adjusted) and currency, total¶do Demand deposits, adjusted¶do Time deposits, adjusted¶do Currency outside banksdo Turnover of demand deposits except interbank and U.S. Government, annual rate; | 232. 5 107. 5 97. 0 28. 0 | 233.1 108.1 97.2 27.9 | 236. 4 111. 0 97. 5 28. 0 | 237.5 111.9 96.8 28.8 | 242.6 115.5 98.3 28.7 | 239. 8 113. 8 98. 4 27. 6 54. 0 | 237. 7 111. 3 98. 7 27. 7 54. 1 | 237. 6 110. 3 99. 5 27. 9 54. 5 | 240. 3 112. 5 99. 9 27. 9 56. 2 | 239, 1 110, 7 100, 3 28, 1 54, 9 | 239. 9 110. 7 100. 9 28. 3 56. 8 | r 241. 8 r 112. 6 r 100. 8 r 28. 4 | * 240. 8 111. 1 101. 2 * 28. 5 50. 0 | $\begin{array}{c} 241.3 \\ 111.3 \\ 101.6 \\ 28.5 \\ 56.2 \end{array}$ |
| New York Cityratio of debits to deposits | 46. 4 27. 4 21. 7 | 49.4 30.3 23.6 | 50. 1 29. 8 23. 1 | 47.4 30.0 23.8 | 58. 2 33. 2 24. 9 | 30, 3 23, 2 | 31. 0 24. 1 | 34. 3 34. 2 24. 0 | 33. 9 23. 9 | 32. 9 24. 8 | 30, 8 32, 7 25, 0 | 38.4 33.6 25.4 | ^{50.0} ^p 30.4 ^p 23.4 | » 32, 2 » 25, 1 |
| Manufacturing corporations (Fed. Trade and SEC): Net profit after taxes, all industriesmil. of dol Food and kindred productsdo | | 323 | | | 4,036 | | | 3, 821 258 | | | 4, 858 317 | | | |
| Textile mill productsdodo. Lumber and wood products (except furniture) mil. of dol Paper and allied productsdo | | . 69 74 | | | | | | 80 43 136 | | | 110 81 166 | | | |

^r Revised. Preliminary.
 ^{*} Revised. Preliminary.
 ^{*} Revisions for January-July 1958 will be shown later. § Or increase in earmarked gold (--).
 ^{*} Includes data for the following countries not shown separately: Mexico; Brazil; Colombia; Chile (through December 1958 only); Nicaragua; Australia; and India.
 ^{*} The term "adjusted" denotes exclusion of interbank and U.S. Government deposits; for demand deposits, also exclusion of cash items reported as in process of collection.
 ^{*} Includes Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles.
 [•] Effective with the July 1959 SURVEY, estimates are based on the latest revised (1957) Standard Industrial Classification Manual and, for most industries, are not comparable with previously published data. Comparable data for 1st quarter of 1958 are available upon request.

SURVEY OF CURRENT BUSINESS

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | · |
|--|--|--|--|---|--|--|--|--|--|--|--|--|--|--------------------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| | | <u>.</u> | FINA | NCE- | -Cont | inued | | | | | · | | | <u> </u> |
| PROFITS AND DIVIDENDS—Continued | | | | | | | | | | | | | | |
| Fabricated metal products (except ordnance, machinery, and transport. equip.) mil. of dol. Machinery (except electrical) | | 430 648 188 87 200 148 223 218 90 39 456 1,710 357 | | | 476 783 147 124 324 133 219 301 95 441 390 2,050 390 | | | 494 658 104 135 233 246 71 523 374 1,839 469 | | | $\begin{array}{c} 607\\ 621\\ 231\\ 174\\ 552\\ 164\\ 400\\ 296\\ 88\\ 592\\ 459\\ 1,856\\ 385\end{array}$ | | | |
| Transportation and communications (see pp. S-23 and S-24). | | | | i | | | | | | | | | | |
| SECURITIES ISSUED Securities and Exchange Commission: | | | | | | | | | | | | | | |
| Securities and Exchange Commission. Estimated gross proceeds, total. By type of security: Bonds and notes, total. do. Corporate. do. Preferred stock. do. By type of issuer: Corporate, total Q. Manufacturing. do. Extractive (mining). do. Railroad. Communication. do. Financial and real estate. do. | $\begin{array}{c} 1, 341 \\ 1, 259 \\ 492 \\ 71 \\ 12 \\ 575 \\ 129 \\ 39 \\ 287 \\ 11 \\ 14 \\ 52 \end{array}$ | $\begin{array}{c} 2,160\\ 2,082\\ 1,059\\ 55\\ 23\\ 1,137\\ 483\\ 13\\ 183\\ 4\\ 10\\ 34\end{array}$ | 3, 076 2, 837 651 170 69 890 277 17 316 11 48 120 | $1, 452 \\ 1, 330 \\ 420 \\ 110 \\ 12 \\ 542 \\ 131 \\ 41 \\ 130 \\ 14 \\ 90 \\ 89 \\ 89$ | $\begin{array}{c} 1,899 \\ 1,644 \\ 746 \\ 204 \\ 51 \\ 1,000 \\ 241 \\ 14 \\ 281 \\ 11 \\ 104 \\ 162 \end{array}$ | 5,780 $5,618$ 724 126 36 885 169 19 302 21 35 226 | $\begin{array}{c} 2,132\\ 1,843\\ 481\\ 234\\ 55\\ 770\\ 132\\ 4\\ 191\\ 24\\ 63\\ 116\end{array}$ | 1,921 $1,723$ 457 151 47 656 100 10 336 7 10 107 | $\begin{array}{c} 4,511\\ 4,202\\ 619\\ 217\\ 92\\ 928\\ 290\\ 9\\ 320\\ 17\\ 16\\ 143\\ \end{array}$ | 1,787 $1,582$ 624 167 38 829 266 25 348 20 6 108 | $\begin{array}{c} 2,275\\ 1,978\\ 614\\ 254\\ 43\\ 910\\ 236\\ 15\\ 317\\ 20\\ 22\\ 100\\ \end{array}$ | $1, 408 \\ 1, 293 \\ 407 \\ 90 \\ 25 \\ 521 \\ 142 \\ 9 \\ 169 \\ 9 \\ 9 \\ 4 \\ 103 \\ 103 \\ 1, 203 \\ 1,$ | $1, 679 \\1, 552 \\656 \\114 \\13 \\783 \\178 \\21 \\190 \\19 \\36 \\237 \\$ | |
| Noncorporate, total 9 do | 767 369 389 564 489 405 84 25 50 389 423 | $\begin{array}{c c} 1,023\\ 352\\ 647\\ 1,121\\ 1,017\\ 606\\ 411\\ 7\\ 97\\ 647\\ 369\\ \end{array}$ | 2, 186 1, 461 439 873 744 504 241 11 118 439 231 | 910 324 459 533 460 347 114 15 58 459 415 | 899 370 448 983 820 542 278 63 100 448 243 | 4, 894 3, 971 639 869 794 490 304 29 46 639 190 | 1, 362 420 881 754 600 461 139 9 145 881 428 | 1, 266 443 637 640 405 135 9 92 637 295 | 3, 583 2, 583 940 908 832 612 220 9 66 66 940 563 | 958 338 569 809 764 556 208 17 27 569 411 | $1, 364 \\ 323 \\ 995 \\ 890 \\ 814 \\ 557 \\ 257 \\ 15 \\ 60 \\ 995 \\ 245 \\ $ | 886 350 457 507 445 277 168 10 52 457 457 246 | 896 309 486 767 695 380 315 26 46 7 523 7 467 | 473 325 |
| SECURITY MARKETS | | | | | | | | | | | | | | |
| Brokers' Balances (N.Y.S.E. Members Carrying Margin Accounts) | | | | | | | | | | | | | | |
| Cash on hand and in banksmil. of dol. Customers' debit balances (net)do. Customers' free credit balancesdo. Money borrowed. | $\begin{array}{c} 332\\ 3,152\\ 1,103\\ 2,002 \end{array}$ | 345 3, 231 1, 119 2, 075 | 346 3, 311 1, 140 2, 025 | 346 3, 369 1, 148 2, 133 | 357 3, 431 1, 159 2, 306 | 374 3, 452 1, 226 2, 221 | 374 3, 410 1, 196 2, 186 | 379 3, 458 1, 257 2, 195 | $359 \\ 3, 567 \\ 1, 205 \\ 2, 408$ | 364 3, 549 1, 188 2, 411 | 363 3, 546 1, 094 2, 483 | 383 3, 528 1, 079 2, 433 | 374 3, 425 1, 035 2, 416 | |
| Bonds Prices: Average price of all listed bonds (N.Y.S.E.), | | | | | | | | | | | | | | |
| total § | 92. 32 92. 47 81. 46 102. 0 103. 7 91. 51 | 91. 74 91. 90 80. 72 98. 9 100. 6 89. 51 | 91. 77 91. 92 80. 92 98. 6 100. 9 89. 36 | 92. 47 92. 63 80. 95 98. 8 102. 3 90. 13 | 91. 28 91. 41 80. 88 98. 7 102. 3 88. 90 | 90, 99 91, 12 81, 67 98, 1 101, 8 87, 54 | 91. 60 91. 72 82. 14 98. 0 102. 2 87. 38 | 91. 03 91. 16 82. 27 98. 2 103. 4 87. 37 | 90. 02 90. 14 82. 63 97. 0 102. 2 86. 21 | 89, 60 89, 64 87, 42 95, 0 100, 4 85, 31 | 89. 17 89. 19 87. 88 94. 0 99. 4 85. 16 | 89. 32 89. 36 87. 08 93. 8 99. 4 85. 00 | 88. 22 88. 22 87. 24 94. 3 100. 6 85. 11 | 93. 0 98. 3 83. 15 |
| Sales: Total. excluding U.S. Government bonds: All registered exchanges: Market value | $120, 651 \\ 127, 385 \\ 119, 220 \\ 125, 769 \\ 106, 733 \\ 100 \\ 106, 633 \\ 101, 128 \\ 5, 506 \\ \end{cases}$ | $122, 594 \\ 126, 495 \\ 120, 972 \\ 124, 673 \\ 119, 875 \\ 0 \\ 119, 875 \\ 114, 465 \\ 5, 408 \\ \end{array}$ | $161, 393 \\ 156, 838 \\ 158, 973 \\ 154, 274 \\ 137, 703 \\ 0 \\ 137, 703 \\ 131, 844 \\ 5, 859 \\ \end{cases}$ | $157, 707 \\ 146, 107 \\ 155, 965 \\ 145, 264 \\ 130, 267 \\ 5 \\ 130, 262 \\ 124, 296 \\ 5, 966 \\ 5, 966 \\ 150, 100 \\ 10$ | $\begin{array}{c} 165,314\\ 158,556\\ 163,671\\ 156,751\\ 135,872\\ 0\\ 135,872\\ 129,349\\ 6,523\\ \end{array}$ | $173, 645 \\ 173, 744 \\ 170, 334 \\ 164, 981 \\ 148, 943 \\ 1 \\ 148, 942 \\ 142, 361 \\ 6, 577 \\ \end{cases}$ | 144, 550 139, 007 142, 666 137, 114 121, 667 121, 667 114, 413 7, 254 | $199, 318 \\ 175, 922 \\ 196, 941 \\ 173, 466 \\ 150, 585 \\ 0 \\ 150, 585 \\ 143, 741 \\ 6, 844 \\ \end{cases}$ | $\begin{array}{c} 168,307\\ 152,583\\ 165,266\\ 149,690\\ 137,284\\ 0\\ 137,284\\ 131,689\\ 5,595\\ \end{array}$ | 157, 377 138, 914 155, 137 136, 747 119, 101 119, 101 114, 538 4, 553 | 149, 949 140, 655 147, 850 138, 682 121, 943 0 121, 943 115, 870 6, 072 | $147, 625 \\ 140, 515 \\ 146, 184 \\ 138, 794 \\ 121, 325 \\ 0 \\ 121, 325 \\ 115, 512 \\ 5, 813 \\ \end{array}$ | $135, 448 \\ 131, 301 \\ 133, 845 \\ 129, 438 \\ 110, 616 \\ 0 \\ 110, 616 \\ 105, 166 \\ 105, 100 \\ 105, $ | |
| Market value, total, all issues §mil. of dol Domesticdo Foreigndo Face value, total, all issues § | 110, 165 107, 683 1, 462 119, 336 | 107, 711 105, 251 1, 448 117, 407 | 108, 045 105, 549 1, 461 117, 734 | 109, 238 106, 718 1, 481 118, 133 | 105,866103,2661,475115,981 | 106, 401 103, 768 1, 515 116, 934 | $107, 215 \\104, 573 \\1, 525 \\117, 052$ | $106, 638 \\103, 966 \\1, 564 \\117, 142$ | 106, 004 103, 343 1, 574 117, 751 | 106, 396 102, 770 2, 539 118, 746 | 105, 872 102, 219 2, 569 118, 725 | 106, 135102, 5112, 538118, 822 | 118, 885 | |
| Domesticdodododododododo | | 114, 527 1, 794 | 114, 831 1, 805 | 115, 204 1, 829 | 112, 965 1, 823 | 113, 883 1, 855 | 114, 009 1, 856 | 114, 053 1, 901 | 114, 652 1, 905 | 114, 647 2, 905 | 114, 607 2, 923 | 114, 711 2, 914 | 114, 776 | |

Revised. P Preliminary.
 OSee corresponding note on p. S-18. Includes data not shown separately.
 Data include bonds of the International Bank for Reconstruction and Development not shown separately; these bonds are included in computing the average price of all listed bonds.
 Number of bonds represent number currently used; the change in the number does not affect the continuity of series.
 Prices are derived from average yields on basis of an assumed 3 percent 20-year bond.

S - 20

SURVEY OF CURRENT BUSINESS

| Unless otherwise stated, statistics through 1958 and | , | | 1958 | | | | | | | 1959 | | | | |
|--|-------------------------|-------------------------|---------------------------|---|---|---|-------------------------|-------------------------|---|---|---|--|----------------------|-------------------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| | | | FINA | NCE- | Cont | inued | | | | | | | | |
| SECURITY MARKETS-Continued | | | | | | | | | | | | | | |
| Bonds—Continued Yields: | | | | | | | | | | | | | | |
| Domestic corporate (Moody's)percent By ratings: | 4.17 | 4.39 | 4.42 | 4.40 | 4.38 | 4.41 | 4.43 | 4.40 | 4.47 | 4.60 | 4.69 | 4.72 | 4.71 | 4.82 |
| A aa | 3.85 3.98 4.19 | 4.09 4.20 4.40 | 4. 11 4. 21 4. 45 | 4.09 4.21 4.43 | $4.08 \\ 4.18 \\ 4.42$ | 4. 12 4. 22 4. 43 | 4. 14 4. 24 4. 43 | 4. 13 4. 23 4. 40 | $\begin{array}{c} 4.23 \\ 4.32 \\ 4.45 \end{array}$ | 4.37 4.46 4.61 | $\begin{array}{r} 4.46 \\ 4.56 \\ 4.71 \end{array}$ | 4.47 4.58 4.75 | 4.43 4.58 4.74 | 4. 52 4. 69 4. 87 |
| Baadodo | 4.67 | 4.87 | 4.92 | 4.87 | 4.85 | 4.87 | 4.89 | 4.85 | 4.86 | 4.96 | 5. 04 | 5.08 | 5.09 | 5.18 |
| Industrialdo Public utilitydo | 3.94 4.16 | 4.24 | 4.25 4.46 | 4.23 4.40 | 4.24 4.39 | 4.28 4.43 | 4.31 4.46 | 4.28 4.43 | 4.35 4.49 | 4.46 4.67 | 4.55 4.77 | 4.58 4.79 | 4.80 4.77 | 4.88 4.89 |
| Railroaddo Domestic municipal: Bond Buyer (20 bonds) do | 4.42 3.52 | 4. 52 3. 54 | 4. 56 3. 38 | 4.56 3.30 | 4. 52 3. 40 | 4. 53 3. 45 | 4. 51 3. 29 | 4. 51 3. 33 | 4, 56 3, 50 | 4.67 3.61 | 4. 76 3. 81 | 4. 79 3. 59 | 4.56 3.72 | 4.68 3.72 |
| Bond Buyer (20 bonds)dodo | 3. 74 3. 60 | 3.96 3.75 | 3.94 3.76 | 3. 84 3. 70 | 3, 84 3, 80 | 3. 87 3. 90 | 3. 85 3. 92 | 3. 76 3. 92 | 3. 84 4. 01 | 3. 97 4. 08 | 4. 04 4. 09 | 4. 04 4. 11 | 3.96 4.10 | 4. 13 4. 26 |
| Stocks | | | | | | | | | | | | | | |
| Cash dividend payments publicly reported: Total dividend payments | 321.0 | 1, 723. 1 | 819.5 | 314. 1 | 2, 139. 0 | 873. 7 | 387.1 | 1, 798. 6 | 810. 7 | 317.9 | 1, 821. 1 | 852.9 | 331.2 | 1, 843. 7 |
| Financedo Manufacturingdo | 73.6 123.9 | 119.2 1,143.2 | 173.3 271.8 | 79.0 117.4 | $268.9 \\ 1,337.5$ | 192. 3 269. 6 | 134.4 118.0 | 123.7 1, 184.6 | $156.2 \\ 275.8$ | $71.\ 4\\124.\ 5$ | 130.4 1,210.0 | $177.4 \\ 276.5$ | $75.7 \\ 127.8$ | 128.6 1,217.4 |
| Miningdo Public utilities: | 2.3 | 110.7 | 8.5 | 2.5 | 141.0 | 7.8 | 2.5 | 105.4 | 8.5 | 3.2 | 108.3 | 7.6 | 2.5 | 106.3 |
| Communicationsdo Electric and gasdo Railroaddo | 1.4 91.1 5.8 | 71.6 151.3 59.0 | 174.4 100.5 19.4 | $1.3 \\ 91.5 \\ 2.8$ | 73.4 161.7 73.8 | $175.1 \\ 100.5 \\ 29.8$ | $1.4 \\ 93.4 \\ 6.1$ | $72.1 \\ 156.6 \\ 81.2$ | $175.8 \\ 105.7 \\ 21.0$ | $1.6 \\ 94.8 \\ 2.5$ | $73.2 \\ 160.3 \\ 62.1$ | 192. 8 107. 9 17. 7 | 1.5 96.5 5.5 | 83.5 165.9 60.0 |
| Tradedo Miscellaneousdo | 14.4 8.5 | 41.5 26.6 | 65.4 6.2 | $\begin{array}{c} 13.2\\ 6.4\end{array}$ | 50. 8 31. 9 | 88. 2 10. 4 | $23.1 \\ 8.2$ | 45. 0 30. 0 | 60.2 7.5 | $13.3 \\ 6.6$ | 48.0 28.8 | $\begin{array}{c} 65.4 \\ 7.6 \end{array}$ | 13.7 8.0 | 49. 9 32. 1 |
| Dividend rates, prices, yields, and earnings, common stocks (Moody's): | | | | | | | | | | | | | | 4 |
| Dividends per share, annual rate (200 stocks) dollars Industrial (125 stocks)do | 5. 26 5. 71 | 5. 25 5. 71 | 5. 27 5. 69 | $5.22 \\ 5.63$ | $5.24 \\ 5.64$ | $5.27 \\ 5.68$ | $5.35 \\ 5.72$ | 5.35 5.72 2.59 | 5, 39 5, 75 | $5.41 \\ 5.80$ | 5, 41 5, 80 | $5.41 \\ 5.80$ | 5. 39 5. 77 | 5. 39 5. 77 |
| Public utility (24 stocks) | 2.51 3.27 3.76 | 2, 51 3, 25 3, 77 | 2.51 3.32 3.77 | 2, 52 3, 35 3, 77 | 2.57 3.40 | 2, 59 3, 40 3, 78 | $2.59 \\ 3.40 \\ 3.78$ | 2.59 3.40 3.81 | $2.60 \\ 3.40 \\ 3.81$ | $\begin{array}{c} 2.\ 60\ 3.\ 40\ 3.\ 81 \end{array}$ | $2.60 \\ 3.37 \\ 3.81$ | $2.60 \\ 3.37 \\ 3.81$ | 2.62 3.41 3.81 | 2.63 3.41 3.82 |
| Bank (15 stocks)do Insurance (10 stocks)do | 4.07 | 4. 07 | 4.07 | 4.07 | 3. 77 4. 23 | 3. 78 4. 23 | 4.23 | 4.23 | 4.23 | 4.26 | 4.26 | 4. 31 | 4. 33 | 4. 33 |
| Price per share, end of month (200 stocks) 9 do Industrial (125 stocks) | $134.46 \\ 153.48$ | $141.29\\161.34$ | $144.82 \\ 165.03$ | $147.66 \\ 168.37$ | $\frac{156.81}{177.75}$ | 156.98 176.93 | $156.96 \\ 175.43$ | 155.86 174.47 | $163.87 \\ 184.82$ | $166.31 \\ 188.58$ | $164.71 \\187.48$ | 170.35 196.07 | 169.21 194.70 | 161.30 184.64 |
| Public utility (24 stocks)do Railroad (25 stocks)do | 57.20 61.12 | 59.38 66.43 | | $\begin{array}{c} 62.18 \\ 72.71 \end{array}$ | 66. 37 73. 89 | $\begin{array}{c} 66.66 \\ 74.82 \end{array}$ | 67.40 75.48 | 68. 12 73. 93 | 67.24 76.95 | 66. 28 77. 47 | 64, 25 78, 55 | 66. 49 77. 38 | 67.39 74.35 | 65. 69 71. 49 |
| Yield (200 stocks) percent Industrial (125 stocks) do | $3.91 \\ 3.72$ | $3.72 \\ 3.54$ | 3.64 3.45 | $3.54 \\ 3.34$ | 3.34 3.17 | 3.36 3.21 | $3.41 \\ 3.26$ | 3. 43 3. 28 | $3, 29 \\ 3, 11$ | $3.25 \\ 3.08$ | 3.28 3.09 | 3.18 2.96 | $3.19 \\ 2.96$ | 3. 34 3. 13 |
| Public utility (24 stocks)do Railroad (25 stocks)do | 4. 39 5. 35 4. 43 | 4.23 4.89 | 4.11 4.80 4.14 | 4.05 4.61 4.09 | $ \begin{array}{r} 3.87 \\ 4.60 \\ 4.00 \end{array} $ | $3.89 \\ 4.54 \\ 3.92$ | $3.84 \\ 4.50 \\ 3.69$ | 3.80 4.60 3.95 | 3.87 4.42 3.98 | 3.92 4.39 | 4.05 4.29 3.77 | 3.91 4.36 3.57 | 3.89 4.59 3.57 | 4.00 4.77 3.73 |
| Bank (15 stocks)do Insurance (10 stocks)do | 2.97 | 4.15 2.98 | 2.75 | 2,68 | 2.54 | 5. 92 2. 51 | 2.48 | 2. 53 | 2.57 | 3. 73 2. 67 | 2. 71 | 2.67 | 2.74 | 2.97 |
| Earnings per share (at annual rate), quarterly: Industrial (125 stocks) | | 8.10 | | - | 10.70 | | | 10.30 | | | 711.60 | | | |
| Public utility (24 stocks) do Railroad (25 stocks) do | · · • • • • • • • • • | 3.60 19.09 | | | 3.63 9.52 | | | 3. 69 4. 12 | ···· | | * 3. 75 8. 15 | | | |
| Dividend yields, preferred stocks, 14 high-grade (Standard and Poor's Corp.)percent. | 4, 45 | 4.58 | 4.64 | 4.65 | 4.63 | 4. 54 | 4. 52 | 4.48 | 4.51 | 4.68 | 4.79 | 4.75 | 4.70 | 4.80 |
| Prices: Dow-Jones averages (65 stocks) | 174.55 507.55 | $179.36 \\ 521.82$ | 186.56 | 193.59 | $196.91 \\ 566.43$ | $206.21 \\ 592.29$ | $205.02 \\ 590.72$ | 210.19 609.12 | 212, 12 616, 99 | $214.78 \\ 630.80$ | $212.34 \\ 631.51$ | $221.03 \\ 662.81$ | $219.84 \\ 660.58$ | 210.97 635.47 |
| Industrial (30 stocks) Public utility (15 stocks) Railroad (20 stocks) | 78.71 | 80.06 136.96 | 539.85 82.07 146.52 | 557, 10 85, 56 153, 80 | 88.09 155.00 | 91.66 163.87 | 91.03 161.69 | 93.68 162.56 | 92.58 165.30 | 91.33 166.54 | 86.70 164.46 | 89.10 169.09 | 91.24 163.24 | 87.67 |
| Standard and Poor's Corporation: Industrial, public utility, and railroad:♂ | 47 50 | 10.00 | | | 53.10 | ~r . co | EA 777 | FC 15 | 57 10 | E7 08 | 57.40 | 50 74 | 50.40 | 67 OF |
| Combined index (500 stocks) | 47.70 51.00 | 48.96 52.40 | 50.95 54,55 | 52. 50 56. 11 | 53.49 57.09 | 55, 62 59, 30 | 54.77 58.33 | 56.15 59.79 | 57, 10 60, 92 | 57.96 62.09 | 57.46 61.75 | 59.74 64.23 | 59.40 63.74 | 57.05 61.21 |
| Capital goods (129 stocks) | 49.75 | 51.34 38.90 | 53.60 40.65 | 55.20 42.47 | 56.84 43.31 | $58.98 \\ 44.65$ | 59.33 44.23 | 61.67 45.10 | 62.10 45.87 | 64.81 47.12 | 65.52 47.09 | 67.82 49.82 | 66, 73 49, 11 | 64.16 48.15 |
| Public utility (50 stocks)do Railroad (25 stocks)do Banks: | 37.50 28.43 | 37. 97 29. 51 | $39.15 \\ 31.23$ | 40.75 33.07 | 42.05 33.70 | 43. 96 35. 53 | 43. 71 35. 20 | 45.06 35.47 | 45, 12 35, 94 | 44.30 36.07 | 42.58 36.02 | *44.77 36.86 | 45.15 35.56 | 43. 59 33. 78 |
| N.Y. City (12 stocks) do | 21.47 42.62 | $22.54 \\ 43.98$ | 23.28 45.25 | 23.55 46.68 | 24.03 48.16 | $24.56 \\ 50.35$ | 25.23 50.08 | 26.30 52.09 | $24.70 \\ 51.37$ | 25.15 50.47 | 25.77 51.15 | $26.98 \\ 53.00$ | 27.25 | 26.72 53.02 |
| Fire insurance (17 stocks)do Sales (Securities and Exchange Commission): | . 28.72 | 28.54 | 29.49 | 31.83 | 33.42 | 34.96 | 34.78 | 35.60 | 34.22 | 33.39 | 31.66 | 33.28 | 33. 57 | 31. 56 |
| Total on all registered exchanges: Market valuemil. of dol. | 3, 350 | 3,442 | 4, 823 | 3, 991 | 4, 368 | 4.982 | 3, 790 | 5, 308 | 4, 805 | 4.901 | 4, 325 | 4,670 | 3, 572 | |
| Shares soldthousands_ On New York Stock Exchange: | 115, 724 | 115,052 | 161,286 | 130, 626 | 146, 227 | 166, 968 | 133, 963 | 186, 246 | 149,631 | 146,658 | 123, 504 | 133, 148 3, 929 | 102, 919 3, 026 | |
| Market value | 2, 895 83, 502 | 2, 922 80, 695 | 4, 172 118, 112 | 3, 407 91, 504 | $3,682 \\ 96,124$ | 4,195 105,627 | 3, 143 80, 357 | 4, 330 108, 433 | 3, 934 91, 630 | 4, 119 95, 517 | 3, 676 82, 027 | 3, 929 91, 386 | 3, 025 69, 705 | |
| Times) thousands. | 62, 373 | 71,972 | 95, 987 | 74, 366 | 75,018 | 83, 253 | 65, 793 | 82, 450 | 75.887 | 70, 969 | 64, 351 | 70, 889 | 51, 052 | 57, 518 |
| Shares listed, New York Stock Exchange: Market value, all listed sharesmil. of dol Number of shares listed | | 248, 388 | | 261,828 | 276.665 | $280,826 \\ 5,075$ | 282, 105 5, 089 | 283, 202 5, 106 | $294,256 \\ 5,163$ | 299.044 5,270 | 298, 785 5, 463 | $309, 520 \\ 5, 502$ | $304,569 \\ 5,510$ | |
| Number of shares listed | 4, 900 | 4, 910 | ч, 900 | 4,909 | 3,017 | I 013 | 0,089 | 5, 100 | 0, 100 | 0,270 | 0,400 | 0,002 | 0.010 | |

^{*} Revised. ^{*} Preliminary. ¹ Includes \$2.71 retroactive mail pay increase.
 §For bonds due or callable in 10 years or more.
 ⁹ Includes data not shown separately.
 g³Number of stocks represents number currently used; the change in number does not affect continuity of the series.

SURVEY OF CURRENT BUSINESS

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | ······ | | 1959 | | | | |
|---|--|---|------------------------------------|---|--|--|--|---|--|---|---|--|--|----------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| INTERN | ATIO | NAL 7 | RANS | SACTI | ONS (| OF TH | HE UN | NITED | STA | ГES | | | | |
| BALANCE OF PAYMENTS (QUARTERLY) | | | | | | | | | | | | | | |
| Exports of goods and services, totalmil. of dol Military transfers under grants, netdo Merchandise, adjusted, excluding military trans- actions‡mil. of dol Income on investments abroaddo | | 6, 120 549 3, 806 703 | | | 6, 673 531 4, 176 913 | | | 5, 866 485 3, 798 635 | | | 4, 069 684 | | | |
| Other services and military transactionsdo | | 1,062 | • | | 1,053 | | | 948 | | | 1, 048 | | | |
| Imports of goods and services, total | | 5,3723,1241648411,243 | | | 5, 425 3, 517 188 838 882 | | | 5, 422 3, 604 180 801 837 | | | 5, 968 3, 885 194 821 1, 068 | | | |
| . | | +748 | | - | +1,248 | | | +444 | | | | | | |
| Unilateral transfers (net), totaldo Privatedo Governmentdo | | $-1,090 \\ -123 \\ -967$ | | | -1,147 -142 -1,005 | | | $ \begin{array}{r} -1,104 \\ -140 \\ -964 \end{array} $ | | | | | | |
| U.S. long- and short-term capital (net), totaldo Privatedodododododo Governmentdodo Foreign long- and short-term capital (net)do | | $\begin{array}{r} -783 \\ -451 \\ -332 \\ +424 \\ +483 \\ +218 \end{array}$ | | | $-892 \\ -726 \\ -166 \\ +531 \\ +347$ | | | $ \begin{array}{c c} -472 \\ -383 \\ -89 \\ +819 \\ +96 \end{array} $ | | | $\begin{array}{r} -2,300 \\ -611 \\ -1,689 \\ +1,961 \\ +741 \end{array}$ | | | |
| Errors and omissions | | +218 | | | -87 | | | +217 | | | +297 | | | |
| Indexes | | | | | | | | | | | | | | |
| Exports of U.S. merchandise: Quantity1936-38=100do Valuedodo Unit valuedododo | $264 \\ 567 \\ 215$ | 257 554 216 | $300 \\ 650 \\ 216$ | 300 649 216 | 282 613 218 | 260 568 219 | 237 519 219 | 270 591 219 | 272 596 219 | 291 630 217 | 266 578 217 | » 275 » 596 » 217 | | |
| Quantitydo Valuedo Unit valuedo Agricultural products, quantity: | 171 469 275 | 191 523 273 | 206 562 273 | 193 529 274 | 220 599 273 | 203 553 272 | 200 543 271 | 231 621 269 | 219 589 269 | 224 608 271 | 240 651 271 | ^p 223 ^p 603 ^p 270 | | |
| Exports, U.S. merchandise, total: Unadjusted | 134 167 127 | 131 141 99 | $155 \\ 140 \\ 62$ | 151 127 94 | $152 \\ 124 \\ 67$ | 142 133 53 | $115 \\ 111 \\ 52$ | 135 125 78 | 134 139 76 | $152 \\ 155 \\ 82$ | 142 161 77 | 152 198 100 | | |
| Unadjusted | 89 96 112 84 | 94 103 109 98 | $107 \\ 123 \\ 111 \\ 132$ | 100 115 120 112 | 118 107 126 99 | 103 90 106 81 | 113 106 109 104 | 127 111 113 110 | 118 102 103 101 | 114 121 110 131 | 105 108 110 106 | 96 107 118 98 | | |
| Suppling weight Water-borne trade: Exports, incl. reexports\$thous. of long tonsdo General importsdo | 10, 240 12, 8 3 0 | 9, 013 13, 614 | 9, 591 15, 182 | 8, 890 12, 944 | 7, 031 15, 057 | 7, 650 14, 739 | 6, 149 13, 995 | 7, 023 15, 503 | 7, 327 12, 392 | 8, 624 3 14, 159 | | | | |
| Value Exports (mdse.), including reexports, total ¶ | 1 000 1 | | | | 1 530.0 | | | 1 472 0 | 1 400 0 | | 1 105 5 | | 1 000 7 | |
| By geographic regions: A frica | 1, 396. 4 46. 6 218. 4 359. 4 | 1, 360. 9 36. 2 212. 2 345. 0 | 1, 598.9 40.5 224.0 416.2 | 1, 596. 2 73. 7 247. 9 412. 0 | 1, 513. 6 46. 8 250. 8 384. 0 | 1, 400. 4 58. 3 248. 4 366. 2 | 1, 280. 2 36. 3 227. 7 304. 8 | 1, 456. 3 r 80. 9 263. 9 r 337, 2 | 1,468.0 52.8 246.1 351.4 | 1,551.8 55.1 254.4 365.6 | 1, 425, 7 67, 2 253, 6 332, 0 | ² 1, 468. 6 49. 6 249. 2 372. 4 | 1, 396. 7 52. 6 240. 6 366. 9 | |
| Northern North Americado Southern North Americado South Americado By leading countries: Δ | 265. 9 163. 3 192. 8 | 290.3 168.4 158.1 | 322. 1 183. 7 185. 5 | 283. 5 161. 7 187. 3 | 278.0 166.5 205.3 | 262. 0 142. 9 170. 7 | 274. 7 136. 5 144. 6 | 321. 2 141. 7 167. 1 | $327.1 \\ 151.0 \\ 165.4$ | 349. 5 149. 0 185. 4 | 353. 9 149. 2 158. 0 | 320, 9 153, 0 168, 1 | 297.6 138.0 160.7 | |
| Africa: United Arab Republic (Egypt Region)do Union of South Africado Asia and Oceania: | 4.3 19.1 | 3.2 12.7 | 4.3 15.4 | 5.9 17.5 | 4.5 17.8 | 3.6 18.0 | 3.5 14.6 | 3.7 19.6 | 10.5 18.3 | 11.7 19.4 | 10.2 18.8 | 6.1 18.3 | 10.0 20.0 | |
| Australia, including New Guineado Colony of Singaporedo India and Pakistando | 12.7 1.7 32.3 | 21.4 1.8 39.0 | 18.4 2.0 36.8 | 22.9 2.1 36.9 | 13.3 2.0 38.5 | $ \begin{array}{r} 16.0 \\ 2.3 \\ 51.2 \\ 75.7 \end{array} $ | 14.2 2.2 38.2 | 2.4 51.7 | 15.4 2.6 42.0 | 18.5 2.9 40.7 | 17.9 2.4 41.9 | 21.3 2.8 35.3 | 30.3 2.2 29.2 | |
| Japan dodo Republic of Indonesiado Republic of the Philippinesdo Europe: Francedo | 64.1 4.0 24.0 31.6 | 51.3 3.5 22.1 25.4 | 59.9 4.1 27.9 33.3 | 67.3 3.3 34.2 32.1 | 81.0 4.8 25.0 33.2 | 75.7 3.5 16.5 27.5 | 72.8 3.6 16.6 23.2 | 73.5 5.0 23.7 24.6 | 73.3 4.5 20.8 28.2 | 70.8 4.8 24.9 30.7 | 71.8 4.4 26.9 20.9 | 80. 5 7. 5 22. 9 23. 5 | 70. 1 8. 1 22. 4 21. 7 | |
| East Germanydo West Germanydo | (1) 61.1 | 0 53.8 | (1) 67.8 | .1 62.2 | 0 62.7 | 0 52, 3 | 52.0 | (1) 56.5 | (1) 60.4 | . 3 56. 9 | .4 56.9 | (1) * 61. 4 | 62. 0 | |
| Italydo United Kingdomdo North and South America: Canadado | 35. 0 (1) 58. 3 265. 8 | 34.7 (1) 74.3 290.3 | 35.9 .3 102.1 322.1 | 42.3 .6 81.8 283.5 | 35.3 1.4 85.5 278.0 | 36.4 1.5 67.0 262.0 | 25.7 .9 61.8 274.7 | 34.5 .1 50.9 321.1 | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 32.2 .1 68.9 349.5 | 31.8 .4 61.2 353.9 | 36.0 .6 60.2 320.9 | 30. 3 . 1 62. 5 297. 6 | |
| Latin American Republics, total Qdo | 337.2 | 307.4 | 344.6 | 325.6 | 350.5 | 293.0 | 260.5 | 289.0 | 296.6 | 312.6 | 288.7 | 301.2 | 279.2 | 1 |
| Argentinado Brazildo Chiledo | $26.5 \\ 49.5 \\ 15.3$ | 18.8 39.9 10.5 | 23. 2 45. 0 13. 8 | 26.4 39.5 11.2 | 30.6 58.1 10.7 | $18.1 \\ 41.6 \\ 10.4$ | $15.3 \\ 29.1 \\ 11.1$ | $13.2 \\ 46.2 \\ 10.8$ | $14.2 \\ 36.2 \\ 10.4$ | 15.8 43.3 14.2 | $ 18.6 \\ 28.4 \\ 10.3 $ | 22. 9 27. 4 11. 4 | 26. 2 30. 8 9. 5 | |
| Colombiado Cubado. Mexicodo. Venezuelado. | $16.2 \\ 42.2 \\ 68.7 \\ 60.0$ | $12.8 \\ 45.7 \\ 61.5 \\ 54.1$ | 15. 0 53. 1 73. 3 64. 5 | $ \begin{array}{c} 15.6 \\ 43.2 \\ 60.8 \\ 71.6 \end{array} $ | 13. 9 40. 5 71. 8 69, 5 | $16. 4 \\ 32. 7 \\ 57. 8 \\ 63. 0$ | 14. 2 32. 8 55. 6 55. 8 | $15. \ 4 \\ 31. \ 1 \\ 59. \ 9 \\ 60. \ 9$ | 17. 433. 463. 263. 4 | $\begin{array}{c c} 20.2\\ 38.1\\ 56.9\\ 69.7\end{array}$ | $ \begin{array}{c} 17.2 \\ 40.1 \\ 62.4 \\ 63.0 \end{array} $ | 18. 4 39. 6 65. 4 65. 7 | 36.6 57.4 | |

| Inless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | |
|--|---|---|---------------------------|------------------------|------------------------|---|--------------------------|------------------------|------------------------|------------------------|------------------------|---------------------------|---------------------------|---------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septen ber |
| INTERNATION | NAL T | RANS | ACTI | ONS (| JF TH | IE UN | ITED | STAT | ſES— | Contii | nued | · | I | 1 |
| | | 1 | [| | l | | | | | | | | | 1 |
| FOREIGN TRADEContinued ValueContinued | | | | | | | | | | | | | | |
| Exports of U.S. merchandise, total¶mil. of dol By economic classes: | 1, 382. 0 | 1, 351. 1 | 1, 584. 1 | 1, 581.6 | 1, 493. 6 | 1, 384. 8 | 1, 266. 0 | 1, 441. 3 | 1, 452. 1 | 1, 535. 3 | 1, 409. 5 | 1, 454.0 | 1, 384. 1 | |
| Crude materialsdododo | 160.4 120.0 | 160.7 108.8 | 199.1 114.6 | 195.8 109.0 | 161.4 124.1 | 143.4 130.0 | 113.3 107.8 | 134.0 120.1 | 131.9 113.4 | 141.1 131.2 | 133.6 122.1 | 138.6 137.9 | 130.6 117.2 | |
| Manufactured foodstuffs and beveragesdo Semimanufactures 9 Finished manufactures 9 do | 77.3 186.5 837.7 | 88.7 182.6 810.2 | 104.4 222.4 943.5 | 87.9 213.4 975.6 | 90.9 191.9 925.2 | 78.6 189.2 843.6 | 65.8 175.8 803.3 | 76.7 191.9 918.6 | 78.8 203.6 924.5 | 90.6 214.9 957.5 | 92.1 203.3 858.4 | 96. 1 213. 5 867. 8 | 99.3 208.3 828.7 | |
| By principal commodities: Agricultural products, total | 293.4 | 297.2 | 357.6 | 341.8 | 337.5 | 310.0 | 249.5 | 292.0 | 296.5 | 325.1 | 304.9 | 327.2 | 298.2 | |
| Cotton, unmanufactureddo | 28.4 | 30.2 | 25.2 | 45.6 | 39.8 | 30.0 | 26.5 | 36.3 | 31.7 | 31.1 | 29.7 | 15.9 | 11.6 | |
| Fruits, vegetables, and preparationsdo Grains and preparationsdo | 28.2 120.4 | 31.6 110.4 | 40.4 117.1 | 28.8 109.5 | 28.7 119.5 | 23.4 130.1 | 24.5 104.7 | 27.3 118.6 | 29.5 111.0 | 33.1 129.8 | 37.5 122.5 | 32.2 132.5 | 35.6 119.5 | |
| Packinghouse productsdo Tobacco and manufacturesdo | ¹ *18.0 36.3 | 18.9 52.6 | 22.1 71.3 | 24. 2 47. 8 | 19.1 43.0 | $23.7 \\ 26.4$ | 20.0 18.8 | 21.4 31.8 | 20.6 24.6 | 22.4 26.5 | 22.4 26.1 | 23.8 26.0 | 23. 5 39. 2 | |
| Nonagricultural products, totald ^a do | 1, 088. 6 | 1, 053. 8 | 1, 226. 5 | 1, 239. 8 | 1, 156. 1 | 1, 074. 8 | 1, 016. 4 | 1, 149. 3 | 1, 155. 6 | 1, 210. 1 | 1, 104. 6 | 1, 126. 7 | 1, 085. 9 | |
| Automobiles, parts, and accessoriesdo Chemicals and related products§do | 84.1 109.5 | 80.4 106.1 | 97.3 119.9 | 114.9 117.9 | 127.7 113.5 | 104.0 115.2 | 104.2 116.6 | 118.0 122.2 | 118.1 119.5 | 118.3 130.1 | 105.2 121.2 | 101.1 122.9 | 83.5 123.1 | |
| Coal and related fuelsdo | 55.6 42.7 | 47. 9 45. 9 | 47.6 60.1 | 42.7 57.5 | 31.8 44.6 | 34. 3 45. 1 | 25.6 44.0 | 29. 9 51. 0 | 31. 9 52. 7 | 34. 2 53. 6 | 29.4 58.5 | 36.8 54.1 | 39.8 35.3 | |
| Machinery, total§&dodo | 298.8 | 289.3 | 316.1 | 319.8 | 313.9 | 287.8 | 291.2 | 326.9 | 354.0 | 356.3 | 329.2 | 319.4 | 308.1 | |
| Agriculturaldo Tractors, parts, and accessoriesdo | 8.7 23.2 | 8.1 22.5 | 7.9 24.1 | 8.1 18.2 | 8.3 17.8 | | 10.8 25.8 | $14.1 \\ 31.7$ | 16.2 33.8 | 15.8 35.1 | 16.3 34.9 | 15.1 32.3 | $11.7 \\ 27.5$ | |
| Electricaldo Metalworking§dodo | 76.2 27.7 | 80. 2 22. 5 | 89.2 27.6 | 91.7 33.2 | 92.8 35.7 | 70.1 29.3 | 71.9 25.4 | 81. 2 27. 1 | 80. 8 32. 0 | 88.6 32.4 | 74.8 24.2 | 78.0 21.7 | 77.9 24.9 | |
| Other industrialdo | 150.3 | 142.3 | 152.7 | 154.9 | 143.0 | 142.9 | 142.3 | 158.1 | 166.5 | 169.6 | 164. 4 42. 0 | 157.4 | 152.2 | |
| Petroleum and productsdo Textiles and manufacturesdo | 52. 9 46. 9 | 44.7 46.7 | 49.0 54.8 | 51.0 49.5 | 39.4 47.7 | 40. 8 44. 6 | 35.7 42.8 | 39. 2 53. 5 | 45. 2 49. 3 | 42.7 54.4 | 42.0 | 42. 8 7 47. 4 | 38. 3 52. 1 | |
| eneral imports, totaldododo | 950.2 | 1, 074. 0 | 1,141.8 | 1, 089. 0 | 1, 253. 4 | 1, 154. 2 | 1, 118. 1 | 1, 300. 9 | 1, 220. 9 | 1, 263.8 | 1, 369. 4 | 1, 248.4 | 1, 189. 8 | |
| Africadoddddddddddddddddddddddddddddddddd | 25.7 181.5 251.3 | 38.0 178.3 285.3 | 46. 2 193. 7 319. 8 | 35.9 181.6 316.1 | 53.5 209.8 353.6 | 43.6 216.7 339.6 | 47.9 198.1 312.4 | 59.7 240.7 370.6 | 57.0 239.0 376.6 | 42.3 231.4 393.9 | 49.8 264.8 399.7 | 43.8 246.0 406.7 | 40. 6 253. 4 341. 6 | |
| Northern North Americado | 210.0 | 257.9 | 252.2 | 230.0 | 233.0 | 184.9 | 193. 9 | 227.9 | 234.5 | 264.7 | 301.6 | 267.6 | 249.5 | |
| Southern North Americadododo | 110.3 171.4 | 125.7 188.7 | 120.2 209.7 | 123.3 202.1 | $161.1 \\ 242.5$ | $163.7 \\ 205.7$ | 160. 8 205. 1 | 175.1 226.9 | 139.7 174.2 | 138.2 193.3 | 143.3 210.1 | 122.9 161.3 | $103.2 \\ 201.5$ | |
| By leading countries: Africa: | .6 | .2 | .1 | .3 | .3 | 4.5 | .7 | 6.6 | 1.1 | .4 | .4 | 1.9 | .4 | |
| United Arab Republic (Egypt Region)do Union of South Africado Asia and Oceania: | 4.3 | 8.2 | 8.4 | 5.2 | 10.7 | 7.8 | 10.6 | 9.0 | 10.4 | 7.6 | 11.1 | 9.4 | | |
| Australia, including New Guineado Colony of Singaporedo | 4.6 2.3 | 4.3 2.7 | 8.4 4.1 | 5.4 2.9 | 10.6 4.1 | 10.8 3.6 | $12.5 \\ 2.9$ | 11.7 2.6 | 19.8 1.6 | 16.7 1.7 | 18.3 2.5 | 17.3 2.4 | 2.5 | |
| India and Pakistando Japandodo | 14.6 60.8 | 18.8 55.4 | 14.6 64.1 | 16.3 62.3 | 20.7 66.3 | 20.3 66.6 | 16.6 60.4 | 22.0 83.1 | 23.0 79.5 | 21.9 78.1 | 20.3 88.9 | 20.0 91.3 | 19.6 88.4 | |
| Republic of Indonesiado Republic of the Philippinesdo Europe: | 11.4 24.5 | $\begin{array}{c}15.3\\22.2\end{array}$ | 18.4 20.5 | 14.1 21.4 | 16.4 15.5 | 17.6 19.9 | 18.1 18.8 | $12.6 \\ 27.4$ | 15.9 25.8 | 13.6 27.8 | 22. 9 29. 4 | 15.1 30.9 | 14.0 34.4 | |
| Francedododododododododo | $\begin{array}{c} 24.2\\ 1.1 \end{array}$ | 23.7.1 | 31.5 .9 | 30.0 .2 | 36.2 .6 | 32.1 .4 | 28.6 .3 | 34.3 .3 | 33.8 .3 | 43.4 | 42.0 | 43.5 | 37.8 | |
| West Germanydo Italydo | 48.8 23.2 | $55.8 \\ 20.1$ | 57.2 33.2 | 57.3 26.1 | 65.5 31.9 | $\begin{array}{c} 65.2 \\ 26.8 \end{array}$ | 60.1 25.2 | 70.6 28.6 | 75.2 29.2 | 75.2 31.9 | 80. 2 32. 5 | 80.7 33.6 | 66. 8 34. 5 | |
| United Kingdomdodo | 2.0 60.3 | 1.9 78.0 | 2.3 82.8 | .8 84.3 | .6 84.3 | 4.2 82.0 | 3.1 79.9 | 2.3 89.7 | 1, 5 95, 7 | 1, 0 102, 5 | 1.8 98.0 | 2.0 106.7 | 2. 3 85. 6 | |
| North and South America: Canadadodo | 209.4 | 257.7 | 252.1 | 229.6 | 233.0 | 184.7 | 193.8 | 227. 9 | 234. 5 | 264.5 | 301.4 | 267.5 | 249.3 | |
| Latin American Republics, totalo [*] do | 248, 2 | 276.0 | 289.7 | 292. 7 | 354.1 | 313.7 | 316.9 | 345.2 | 286. 9 | 306.1 | 322.2 | 259.4 | 280.7 | |
| Argentinado | | 11.2 44.3 | 11.4 49.9 | 11.4 | 17.1 69.4 | 12.0 43.3 | 8.6 52.5 | 13.2 60.8 | 10.9 49.5 | 12.1 53.8 | 15.7 38.5 | 8.6 31.5 | 9.7 | |
| Chiledo Colombiadodo | 13.3 29.1 | 11.8 30.3 | 13.7 36.5 | 13.2 31.4 | 19.3 25.9 | 20. 9 22. 8 | 15.5 28.4 | 17.0 23.9 | 15.6 22.7 | 15.8 30.8 | 17.3 31.4 | 15.1 28.0 | 14.7 27.4 | |
| Cubadodddodddodddddddddddddddddddd_ | 39. 9 25. 0 | 44, 3 30, 8 | 32.7 32.6 | 34. 2 35. 3 | 35. 9 43. 2 | 29.3 46.3 | 32.9 49.9 | 43.6 53.2 | 50.1 42.6 | 49.7 40.4 | 54.4 34.9 | $56.2 \\ 27.2$ | 43.6 24.8 | |
| Venezuelado | 64.5 961.4 | 68.7 1,071.7 | 77.7 | 75.0 | 87.5 1,229.1 | 84.7 1,134.5 | 82.1 1,113.3 | 91.8 1,274.0 | 61.4 1,209.0 | 62.4 1,247.3 | 86.9 1,335.5 | 57.6 1,236.1 | 60.7 1,190.7 | |
| By economic classes: Crude materialsdo | 220, 1 | 238.8 | 244.5 | 222.7 | 266.6 | 262.7 | 243.8 | 255.7 | 236.6 | 246.0 | 287.9 | 244.8 | 251.8 | |
| Crude foodstuffsdo Manufactured foodstuffs and beveragesdo | 120.4 119.4 | $137.3 \\ 131.1 \\ 0000 $ | 173.0 130.3 | 159.5 128.6 | 192.6 128.3 | 145.4 120.1 | $165.6 \\ 110.8 \\ 0.55$ | 176.4 130.3 | 153.9 142.6 | 161.0 142.1 | 136.6 147.7 | 116.2 149.1 270.8 | 137.0 | |
| Semimanufacturesdo Finished manufacturesdo By principal commodities: | 197. 8 303. 7 | 236. 8 327. 8 | $241, 2 \\ 364, 2$ | 219. 4 354. 6 | $259.9 \\ 381.7$ | 242, 5 363, 7 | 255. 5 337. 6 | 303.9 407.7 | $258.2 \\ 417.8$ | $261.5 \\ 436.6$ | 306. 1 457. 2 | 455.2 | 253.8 403.1 | |
| Agricultural products, total ddo | 284.6 | 302.8 | 334.9 | 316.0 | 369.4 | 328.4 | 333.8 | 3 70. 8 | 353.7 | 360.8 | 336.8 | 317.1 | 351.6 | 1 |
| Cocoa (cacao) beans, incl. shellsdododododo | 5.1 73.2 | 6.2 83.5 | 7.2 109.0 | 7.5 | 34.1 103.5 | 18.3 79.6 | 12.7 108.2 | 14.8 106.0 | 15.6 84.3 | 16.5 93.0 | 14.9 74.3 | $9.4 \\ 61.6 \\ 7.4$ | 9.4 99.5 | |
| Hides and skinsdo Rubber, crude, including guayuledo Sugardo | 4.7 19.1 41.4 | 3, 5 20, 2 43, 5 | 4.5 22.8 32.0 | 4.0 22.5 30.6 | 5.2 30.8 32.1 | 6.4 32.7 35.9 | 5.5 29.5 37.7 | 9.7 28.9 47.5 | 8.9 26.2 46.6 | 7.9 28.4 51.5 | 9.0 29.1 52.3 | 32.1 58.1 | 5.6 32.0 48.3 | |
| Wool and mohair, unmanufactureddo | 9.2 | 11.3 | 16.1 | 15.6 | 18.0 | 21.3 | 18.7 | 23.8 | 21.9 | 21.0 | 18.7 | 15.2 | 14.7 | |
| Nonagricultural products, totalddo Furs and manufacturesdodo | 676. 8 3. 6 | 768.9 4.8 | 818.4 3.3 | 768.8 | 859.7 21.4 | 806.1 15.1 | 779.5 10.0 | 903.1 9.8 | 855.4 8.5 | 886.5 7.9 | 998.7 8.9 | 919.0 6.5 | 839.1 4.5 | |
| Nonferrous ores, metals, and mfs., total ddo Copper, incl. ore and manufacturesdo | 57.6 7.3 | 93.8 8.6 | 72.2 18.2 | 74.2 19.3 | 81.5 20.8 | 81.3 15.3 | 70.7 16.2 | 91.4 20.8 | 86.4 17.2 | 91.9 20.6 | 111.0 26.6 | 94.8 19.9 | 87.7 22.2 | |
| Tin, including oredododododododo | 7.2 25.5 | 7.7 28.5 | 8.9 29.2 | 6.4 27.7 | 9.2 28.4 | 13.1 29.5 | 9.5 27.2 | $10.2 \\ 26.7$ | 9.4 29.5 | 8.9 27.7 | 19.7 29.9 | 5.7 29.9 | 5.5 28.5 | |
| Newsprintdo Petroleum and productsdodo | $rac{46.1}{123.8}$ | 48.7 129.1 | 55.2 142.7 | 55.9 135.6 | 54.3 166.7 | 43.2 158.5 | 44.2 166.7 | 51.7 173.4 | 54.1 102.6 | 60.3 98.9 | 59.5 142.2 | 54.2 7 93.9 | 54.9 102.8 | |

Revised. P Preliminary. 1 Revision for July 1958 (mil. dol.): 19.5.
 See similar note on p. S-21. Q Data for semimanufactures reported as "special category, type 1" are included with finished manufactures. Includes data not shown separately.
 § Excludes "special category, type 1" exports.

| Inless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | ····· | <u>.</u> |
|---|---|--|--|--|---|---|---|---|---|---|---|--|--------------------|----------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem ber |
| | TRAN | SPOR | TATI | ON AI | ND CO | OMMU | J NICA | TION | 5 | | | | | |
| TRANSPORTATION | | | | | | | | | | | | | | |
| Airlines§ | | | | | | | | | | | | | | |
| cheduled domestic trunk carriers: Financial operations (quarterly totals): Concerning measurements totals | | 403, 9 | | | 371.6 | | | 1 407.6 | | | | | | |
| Operating revenues, total Qmil. of dol Transport, total Qdo Passengerdo | | 401.9 365.8 | | | 365.3 327.6 | | | 1 404.0 1 367.4 | | | | | | |
| Propertydo U.S. mail (excl. subsidy)do | | 25. 1 8. 6 | | | $24.7 \\ 10.2$ | | | $^{1}24.8$ $^{1}10.0$ | | | | | | |
| Operating expenses (incl. depreciation)do Net income (after taxes)do | | $365.8 \\ 21.8$ | | | $337.2 \\ 16.7$ | | | $^{1}_{1} \stackrel{391.6}{_{1}8.3}$ | | | | | | |
| Operating results: Miles flown, revenuethousands | 64, 193 | 61, 693 | 59, 370 | 49,046 | 46, 180 | 1 57, 866 | 56, 659 | 64, 795 | 63, 029 | 64,041 | 64,060 | 65, 898 | | |
| Express and freight ton-miles flowndo Mail ton-miles flowndo | $ 28,224 \\ 8,098 $ | 28, 187 8, 189 | 29,487 9,123 | $24,262 \\ 8,347$ | 25,379 11,834 | 123,406 19,078 | 23,478 8,728 | 28,326 9,993 | 26, 963 9, 588 | 27, 787 9, 563 | 28,545 9,201 | 27,844 9,130 | | |
| Passengers originated, revenuedo Passenger-miles flown, revenuemillions | $3,662 \\ 2,381$ | $3,432 \\ 2,100$ | 3,563 2,101 | 2, 957 1, 777 | 2. 740 1, 779 | 1 3, 255 1 2, 061 | $3, 126 \\ 1, 921$ | $3,705 \\ 2,305$ | 3, 743 2, 260 | $3,819 \\ 2,295$ | 4,114 2,629 | 3,983 2,593 | | |
| Express Operations | 00.440 | | 00.040 | 5 0 0 5 1 | 41.000 | | | | | 0 0 / 1 1 | | | | |
| ransportation revenuesthous. of dol xprcss privilege paymentsdo | 30, 449 10, 474 | 33, 940 12, 268 | $33, 363 \\ 11, 832$ | 30, 671 8, 737 | 41, 998 16, 154 | 29, 420 8, 136 | 29, 049 8, 414 | $33,966 \\ 13,075$ | $31,403 \\11,839$ | 30, 471 11, 330 | 32, 231 13, 029 | 29, 406 10, 401 | | |
| Local Transit Lines | 17.0 | 17.0 | 17.0 | 17.5 | 17.0 | 10.0 | | | | | 15.0 | 10.0 | 10.1 | |
| arcs, average cash ratecentsmillionsmillionsmillionsmillionsmillionsmill. of dolmill. | 17.2 r587 104.5 | $17.3 \\ 641 \\ 104.8$ | $17.3 \\ 695 \\ 116.7$ | $17.5 \\ 635 \\ 108.9$ | $17.6 \\ 693 \\ 122.2$ | $17.6 \\ 641 \\ 111.3$ | $17.7 \\ 605 \\ 105.9$ | 17.7 673 115.8 | $17.7 \\ 668 \\ 117.4$ | $17.8 \\ 667 \\ 115.9$ | $17.9 \\ 630 \\ 110.9$ | $18.0 \\ 597 \\ 112.2$ | 18, 1 571 | |
| Class I Motor Carriers (Intercity) | | | | | | | | | | | | | | |
| arriers of property (quarterly totals): Number of reporting carriers | | 875 | | | 872 | | | 907 | | | | | | |
| Operating revenues, totalmil. of dol Expenses, totaldo Freight carried (revenue)mil. of tons | | 966.7 925.0 58.0 | | | ${\begin{array}{c}1,102,2\\1,062,3\\65,7\end{array}}$ | | | $\begin{array}{c} 1,073.1\\ 1,025.2\\ 65.9\end{array}$ | | | | | | |
| arriers of passengers (quarterly totals): | | | | | | | | | | | | | | |
| Number of reporting carriersmil. of dol Operating revenues, totalmil. of dol Expenses, totaldo | | $ \begin{array}{r} 139 \\ 126.2 \\ 100.8 \end{array} $ | | | $ \begin{array}{r} 142 \\ 102.3 \\ 91.5 \end{array} $ | | | 136 90, 6 85, 8 | | | 109.8 | | | |
| Passengers carried (revenue)millions | | 63.6 | | | 59, 1 | | | 51.9 | | | 57.9 | | | |
| Class I Railroads reight carloadings (A. A. R.):7 | | | | | | | | | | | | | | |
| Total earsthousandsdo | $\substack{\textbf{3, 149}\\560}$ | r 2, 571 460 | $\substack{2,733\\477}$ | $3, 135 \\583$ | $\begin{array}{c}2,186\\467\end{array}$ | $2,742 \\ 557$ | $2,291 \\ 446$ | $2,398 \\ 412$ | 2,489 407 | $3,419 \\546$ | $2,813 \\ 471$ | $2,249 \\ 251$ | 2, 712 491 | 2, 19 |
| Cokedo Forest productsdo | $29 \\ 193$ | 28 156 | 31 161 | $\begin{array}{c} 42 \\ 190 \end{array}$ | $\begin{array}{c} 34 \\ 135 \end{array}$ | $42 \\ 176$ | 38 148 | $\begin{array}{r} 44 \\ 158 \end{array}$ | 44 155 | $\begin{array}{c} 55\\206\end{array}$ | $\begin{array}{c} 42\\164\end{array}$ | $\begin{array}{c} 28 \\ 154 \end{array}$ | 15 211 | |
| Grain and grain productsdododo | 317 24 | 214 34 | $264 \\ 50$ | $\begin{array}{c} 291 \\ 40 \end{array}$ | $201 \\ 18$ | $267 \\ 24$ | $214 \\ 15$ | 204 19 | $191 \\ 22$ | $243 \\ 28$ | $240 \\ 17$ | $242 \\ 15$ | $265 \\ 24$ | 20 |
| Oredo Merchandise, l.c.ldo Miscellaneousdo | $277 \\ 237 \\ 1,512$ | r 222 200 r 1, 257 | $210 \\ 191 \\ 1,349$ | $174 \\ 218 \\ 1,596$ | $56 \\ 156 \\ 1, 121$ | $76 \\ 192 \\ 1,408$ | | $75 \\ 176 \\ 1,312$ | $127 \\ 171 \\ 1,373$ | 365 209 1,767 | $319 \\ 162 \\ 1, 397$ | 190 156 1, 214 | 54 205 1,448 | |
| reight carloadings, seas, adj. indexes (Fed. Res.): | | , | | | | | | | | | | , | | |
| Total1935-39=100 Coaldo Cokedo | 104 93 79 | 106 99 93 | $ \begin{array}{r} 109 \\ 98 \\ 101 \end{array} $ | $ \begin{array}{r} 110 \\ 100 \\ 112 \end{array} $ | 109 100 109 | $ \begin{array}{r} 111 \\ 94 \\ 104 \end{array} $ | 111 92 113 | 113 84 136 | $ \begin{array}{r} 115 \\ 85 \\ 141 \end{array} $ | $ \begin{array}{r} 118 \\ 92 \\ 144 \end{array} $ | $ \begin{array}{r} 115 \\ 92 \\ 136 \end{array} $ | 96 61 81 | 95 81 40 | |
| Forest productsdo | 119 | 121 | 124 | 128 | 126 | 133 | 125 | 127 | 127 | 130 | 129 | 129 | 130 | 12 |
| Grain and grain productsdo Livestockdo | $ \begin{array}{r} 160 \\ 36 \\ 129 \end{array} $ | 141 49 134 | $ 188 \\ 57 \\ 122 $ | $ \begin{array}{r} 169 \\ 43 \\ 122 \end{array} $ | $ 157 \\ 33 \\ 165 $ | $ \begin{array}{r} 156 \\ 38 \\ 221 \end{array} $ | $ \begin{array}{c} 154 \\ 34 \\ 218 \end{array} $ | $ \begin{array}{r} 155 \\ 42 \\ 229 \end{array} $ | $153 \\ 44 \\ 173$ | $159 \\ 44 \\ 173$ | $ \begin{array}{r} 169 \\ 35 \\ 180 \end{array} $ | 143 35 88 | 135 37 25 | |
| Oredo Merchandise, l.c.ldo Miscellaneousdo | 30 113 | 31 115 | | | 103 27 117 | $221 \\ 26 \\ 120$ | $ \begin{array}{r} 218 \\ 27 \\ 123 \end{array} $ | 229 28 128 | 173 27 133 | $173 \\ 27 \\ 134$ | 26 129 | $25 \\ 114$ | 25 26 108 | |
| inancial operations: Operating revenues, total 9mil. of dol | 833, 7 | 846.9 | 903.0 | 809.5 | \$ 36, 8 | 784.2 | 748.3 | 857.9 | 856.4 | 879.5 | 899.8 | 821.6 | 774.4 | |
| Freight do Passenger do | 700.0 64.1 | $724.5 \\ 52.1$ | 777.2 50.5 | $688.7 \\ 51.2$ | 684.9 66.9 | 660, 5 57, 9 | 637.8 49.0 | 734.6 | 736.8 48.3 | 756.9 50.5 | 765.7 61.5 | $687.3 \\ 64.2$ | 642.7 | |
| Operating expensesdo Tax accruals, joint facility and equipment rents | 629.9 | 630. 1 | 651.2 | 623.8 | 656.0 | 644. 5 | 609.2 | 655. 5 | 652.7 | 667.9 | 674.2 | 658.5 | | |
| mil. of dol Net railway operating incomedo | $\begin{array}{c}111.9\\91.8\end{array}$ | 123.3 93.6 | $137.1 \\ 114.7 \\ 0.0 \\ $ | $105.5 \\ 80.2 \\ 20.1$ | $\begin{array}{c}103.2\\77.6\end{array}$ | $103.5 \\ 36.2$ | 99.3 39.8 | $\begin{array}{c c} 123.2 \\ 79.1 \\ \end{array}$ | $\begin{array}{c}121.3\\82.3\end{array}$ | $124.2 \\ 87.5$ | $136.3 \\ 89.4$ | $\begin{array}{c} 114.2\\ 48.9\end{array}$ | | |
| Net income (after taxes) perating results: | 74.5 | 72.7 | 96.8 | 63.1 | 88.4 | 21.5 | 20.0 | 58.0 | 62.4 | 71.7 | 72.6 | 31.3 | | |
| Freight carried 1 milemil. of ton-miles Revenue per ton-milecents Passengers carried 1 mile (revenue)millions | 51, 174 | 50, 164 1. 475 | 54,643 1.460 | 50, 131 1.416 | 46,661 1.488 | 47,625 1.434 | 45,360 1.441 | 51,232 1.462 | 51,231 1,474 | 55,440 1,421 | 53, 507 1. 467 | | | |
| Waterway Traffic | 2.368 | 1,806 | 1, 706 | 1, 689 | 2, 205 | 1, 924 | 1, 567 | 1, 705 | 1, 582 | 1, 691 | 2, 123 | | | |
| learances, vessels in foreign trade: | 12 000 | 10.010 | 19 500 | 10 500 | 10 470 | 10 00* | 11 010 | 10.945 | 11 007 | 19.004 | | | | |
| Total U.S. portsthous. of net tons Foreign vesselsdo United States vesselsdo | $\begin{array}{c} 13,606 \\ 11,227 \\ 2,379 \end{array}$ | $\begin{array}{c} 12,916 \\ 10,741 \\ 2,175 \end{array}$ | $13,702 \\ 11,292 \\ 2,410$ | $12,538 \\ 10,357 \\ 2,181$ | $12,472 \\ 10,526 \\ 1,946$ | 12,687 10,948 1,739 | $ \begin{array}{c} 11,010 \\ 9,398 \\ 1,612 \end{array} $ | $ \begin{array}{c c} 12.365 \\ 10,428 \\ 1,937 \end{array} $ | $11,837 \\ 9,785 \\ 2,052$ | $13,886 \\ 11,501 \\ 2,385$ | | | | |
| anama Canal: | | | | | | | | | | | | | | |
| Totalthous. of long tons In United States vesselsdo | 4, 086 986 | 3, 494 949 | $4,098 \\ 873$ | 4, 072 988 | 4, 106 846 | 4, 365 953 | 4, 231 853 | 4, 726 1, 055 | 4, 264 964 | 4, 861 1, 344 | 4, 748 1, 290 | 4, 837 1, 218 | $4,542 \\ 1,114$ | 4, 33 1, 09 |

Revised. Preliminary. See note marked "\$,"
 § Data beginning 1959 include operations intra-Alaska and intra-Hawaii, not included in earlier figures.
 9 Includes data not shown separately.
 9 Data for August and November 1955, and January, May, and August 1959 cover 5 weeks; other months, 4 weeks.
 ‡ Revision for July 1958, \$31,000,000.

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of | | | 1958 | | | | | | | 1959 | | | | |
|---|---|--|--|--|---|--|--|--|---|---|--|---|---------------------------|-------------------|
| BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| TRAN | SPOR | TATIO | ON AN | D CO | MMU | NICA | FIONS | 5—Cor | ntinue | đ | | | | |
| TRANSPORTATION—Continued | | | | | | | | | | | | | | |
| Travel Iotels: | | | | | | | | | | | | | | |
| Average sale per occupied room | 9. 14 65 108 243 | 8.84 69 108 188 | 9.37 75 113 141 | 9.07 65 106 109 | $8.22 \\ 54 \\ 113 \\ 105$ | $8.56 \\ 67 \\ 117 \\ 115$ | $8.64 \\ 69 \\ 118 \\ 117$ | | 9. 11 72 116 139 | 8.48 68 121 143 | 9.08 69 117 165 | 8.42 60 117 199 | 9.41 64 110 | 9.28 70 116 |
| Aliens: Arrivals | $173 \\ 111 \\ 91 \\ 47$ | 129 112 79 38 | $105 \\ 87 \\ 70 \\ 34$ | 91 73 60 28 | 115 75 77 30 | $ \begin{array}{r} 118 \\ 74 \\ 60 \\ 48 \end{array} $ | $128 \\ 65 \\ 54 \\ 58$ | $ \begin{array}{r} 148 \\ 82 \\ 66 \\ 86 \end{array} $ | $ \begin{array}{r} 144 \\ 82 \\ 64 \\ 95 \end{array} $ | 159 95 79 93 | $224 \\ 99 \\ 99 \\ 99 \\ 84$ | 105 65 | 51 | 44 |
| Sational parks, visits§do ullman Co.: Revenue passenger-milesmillions Passenger revenuesthous. of dol | 5, 572 346 5, 347 | 2,061 283 4,389 | 1, 333 305 4, 726 | 584 297 4, 645 | 411 415 6, 440 | 428 370 5, 845 | 478 318 6, 130 | 630 311 5, 063 | 746 268 4, 356 | $1,348 \\ 255 \\ 4,124$ | 7 3, 158 301 4, 813 | 5, 306 302 4, 829 | 5, 612 | |
| COMMUNICATIONS | | | | | | | | | | | | | | |
| Celephone carriers: mil. of dol Operating revenues do Station revenues | 599.6339.3204.7 $362.2100.057.3$ | $\begin{array}{c} 601.\ 1\\ 344.\ 0\\ 201.\ 6\\ 363.\ 8\\ 100.\ 5\\ 57.\ 6\end{array}$ | $\begin{array}{c} 620.\ 0\\ 351.\ 7\\ 212.\ 1\\ 383.\ 5\\ 100.\ 4\\ 57.\ 9\end{array}$ | $\begin{array}{c} 602.\ 7\\ 348.\ 8\\ 197.\ 1\\ 360.\ 5\\ 102.\ 6\\ 58.\ 1\end{array}$ | $\begin{array}{c} 635.\ 3\\ 357.\ 9\\ 219.\ 1\\ 398.\ 8\\ 99.\ 7\\ 58.\ 5\end{array}$ | $\begin{array}{c} 624.\ 7\\ 357.\ 3\\ 208.\ 8\\ 376.\ 9\\ 102.\ 1\\ 58.\ 7\end{array}$ | $\begin{array}{c} 610.\ 1\\ 354.\ 6\\ 197.\ 2\\ 363.\ 9\\ 101.\ 8\\ 59.\ 0\end{array}$ | $\begin{array}{r} 641.\ 3\\ 359.\ 8\\ 223.\ 3\\ 387.\ 9\\ 105.\ 1\\ 59.\ 2\end{array}$ | $\begin{array}{c} 643.5\\ 363.9\\ 219.2\\ 387.4\\ 106.5\\ 59.6 \end{array}$ | $\begin{array}{r} 648.4\\ 364.7\\ 222.6\\ 388.9\\ 108.2\\ 59.9\end{array}$ | $\begin{array}{c} 652.\ 5\\ 367.\ 5\\ 224.\ 5\\ 392.\ 8\\ 107.\ 8\\ 60.\ 1\end{array}$ | $229.3 \\ 408.5 \\ 103.2$ | | |
| Felegraph, cable, and radiotelegraph carriers: Wire-telegraph: | | | | | | | | | | | | | | |
| Operating revenuesthous. of dol Operating expenses, incl. depreciationdo Net operating revenuesdo Ocean-cable: | 20,981 18,483 1,679 | 21,276 18,873 1,726 2,830 | $\begin{array}{c} 22,706 \\ 19,594 \\ 2,506 \\ 3,006 \end{array}$ | $19,053 \\ 17,585 \\ 926 \\ 2,682$ | $20,257 \\ 16,612 \\ 3,287 \\ 3,095$ | $20,938 \\18,657 \\1,264 \\3,015$ | $ 19,921 \\ 17,275 \\ 1,680 \\ 2,801 $ | $22,381 \\ 18,676 \\ 2,664 \\ 2,960$ | 21,878 18,485 2,355 3,021 | 21, 920 18, 920 1, 959 2, 888 | $22,828 \\18,960 \\2,849 \\3,055$ | 21,89719,7201,171 $3,094$ | | |
| Operating revenues | 2, 575 2, 362 4 40 3, 588 | 2, 830 2, 211 357 3, 645 | 3,006 2,239 505 3,856 | 2,082 2,011 432 3,458 | 3,095 2,204 637 3,876 | 3, 015 2, 281 464 3, 722 | 2, 801 2, 211 349 3, 506 | 2, 960 2, 274 430 3, 884 | 3, 021 2, 356 395 3, 949 | 2, 413 214 3, 824 | 3, 033 2, 388 435 4, 039 | 2, 364 411 4, 002 | | |
| Operating revenues | 2, 686 798 | 2, 837 701 | 2, 887 876 | $2,804 \\ 560$ | 3, 185 619 | 2, 929 668 | 2, 720 651 | 2, 923 829 | 2, 922 900 | 2, 949 750 | 3, 004 899 | 3, 080 810 | | |
| | CH | IEMI | CALS | AND | ALLII | ED PR | ODUG | CTS | | | | | | |
| CHEMICALS | | | | | | | | | | | | | | |
| norganic chemicals, production: Acetylenct,mil. of cu. ft Ammonia, synthetic anhydrous (commercial) thous, of short tons | a r 828 280.6 | r 942 304. 8 | r 1,037 326.0 | r 988 333, 9 | r 1, 024 324, 6 | 1, 031 338. 8 | 957 326. 5 | 993 384. 1 | 996 400. 2 | 1, 052 413. 1 | 961 386. 8 | 994 366. 5 | 342.6 | |
| Calcium curbide (commercial) | 72.4 789.6 293.6 65.7 | 76.5 774.2 304.1 66.9 | 81.8 7 68.2 335.1 76.7 | 88.3 r 56.4 335.4 78.0 | 92.8 7 56.8 335.2 75.8 | 79.2 62.4 331.4 80.3 | 81.7 59.6 310.9 78.3 | 95. 3 69. 4 351. 8 85. 0 | 80. 9 77. 4 341. 5 82. 7 | 82.5 88.8 368.8 88.3 | 87.9 97.5 349.5 87.6 | 88.5 108.4 359.2 86.6 | 81, 4 364, 0 89, 9 | |
| Nitric acid (100% HNO ₃) | a 7 3,086 133.4 | 223.7 7 3,291 138.7 | $\begin{array}{c} 254.5 \\ 7 3.725 \\ 144.4 \end{array}$ | 258.1 7 3.676 144.6 | 244. 8 7 3, 765 143. 3 | 240. 8 3, 992 151. 0 | 241.0 4,016 145.6 | 267.2 4,656 166.9 | $268.1 \\ 4,652 \\ 168.2 \\ 104.5 \\ 104.$ | 261.7 4,728 163.6 | 233.0 4,639 147.9 | 233.4 3,207 140.3 | 154. 1 | |
| thous. of short tons. Sodium bichromate and chromatedo. Sodium hydroxide (100% NaOH)do. Sodium silicate (soluble silicate glass), anhydrous thous, of short tons | 375.7 7.8 325.0 40.0 | 366.7 9.8 330.3 38.7 | 393. 9 9. 6 367. 8 45. 8 | 378.1 9.8 374.0 49.7 | 361.4 9.0 372.8 43.6 | 357.0 9.7 364.4 35.5 | 362.3 8.5 335.6 33.3 | 416.8 9.6 387.2 43.3 | 404.5 10.9 375.9 53.8 | 434.6 10.4 402.2 54.0 | 413. 1 10. 0 387. 9 39. 1 | 419.7 10.2 394.7 30.4 | 398.7 | |
| Sodium sulphates (anhydrous, refined; Glauber's salt; crude salt cake)thous. of short tons Sulfuric acid (100% H ₂ SO ₄)‡do | 74, 9 1, 242, 1 | 88. 2 1, 262. 6 | 85. 5 1, 455. 6 | 84. 1 1, 479. 5 | 84. 8 1, 494. 8 | 85. 5 1, 464. 3 | 76. 5 1, 406. 3 | 89.3 1,579.9 | 89.6 1,595.9 | 88.7 1, 578.6 | 85.5 1,469.5 | 84.6 1,365.1 | | |
|)rganic chemicals:3 Acetic acid (synthetic and natural), production | ED - DY | 59.041 | | EF 011 | 10,000 | E0 014 | 47.000 | 57 500 | 10 700 | 57 704 | 7 57 441 | 57 540 | | |
| Acetic anhydride, production do. Acetylsalicylic acid (aspirin), production do. Alcohol, ethyl: | 50, 791 86, 445 1, 372 | 53, 644 90, 452 1, 456 | 54, 087 89, 683 1, 990 | 57. 311 79, 908 1, 745 | 49, 688 92, 145 1, 530 | 58, 614 90, 525 1, 890 | 47, 290 79, 951 1, 387 | 57, 570 86, 949 1, 512 | 48, 729 90, 445 1, 797 | 57, 734 89, 656 1, 610 | $\begin{array}{c} r 57, 441 \\ 88, 733 \\ 1, 393 \\ 47, 628 \end{array}$ | 57, 546 92, 679 1, 012 | | |
| Productionthous. of proof galtotaldototaldototaltota | 39,751 38,669 36,100 2,570 38,389 | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $\begin{array}{c} 40,470\\ 26,569\\ 23,225\\ 3,344\\ 41,875\end{array}$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $\begin{array}{c} 41,576\\ 32,562\\ 29,697\\ 2,865\\ 39,333\end{array}$ | $38, 143 \\ 28, 593 \\ 26, 299 \\ 2, 293 \\ 39, 112$ | $\begin{array}{c c} 35,795\\ 31,671\\ 28,771\\ 2,900\\ 33,474 \end{array}$ | $\begin{array}{c ccccc} 42,995\\ 29,645\\ 27,127\\ 2,518\\ 43,267\end{array}$ | $\begin{array}{r} 46,684\\ 28,947\\ 26,623\\ 2,324\\ 43,112\\ \end{array}$ | $\begin{array}{c} 7 \ 44, 606 \\ 28, 625 \\ 25, 792 \\ 2, 834 \\ 42, 943 \end{array}$ | $\begin{array}{c c} 47,028\\ 32,747\\ 29,962\\ 2,785\\ 42,494 \end{array}$ | 41, 325 34, 848 40, 003 | 34, 110 38, 661 | |
| Withdrawn tax-paiddo Alcohol, denatured: Productionthous. of wine gal Consumption (withdrawals)do | 625 20, 620 19, 549 | 725 23, 630 24, 483 | 583 22, 647 22, 731 | 581 18, 371 19, 399 | 635 21, 207 22, 131 | 692 21,007 21,723 | 634 18, 041 18, 184 | 714 23, 243 23, 507 | 685 23, 195 22, 939 | 753 23, 105 21, 888 | 771 22, 870 21, 609 | 708 21, 519 22, 788 | 594 20, 819 21, 439 | |
| Stocks, end of month | 7, 794 9, 155 11, 197 8, 552 | 6, 974 8, 520 12, 291 9, 654 | 7,017 $11,152$ $12,745$ $8,681$ | 5, 975 8, 620 12, 387 9, 121 | 5, 128 9, 081 13, 041 7, 189 | 4, 449 6, 917 12, 932 6, 821 | 4, 311 7, 423 11, 422 6, 908 | 4, 107 10, 417 12, 629 10, 339 | 4, 358 7, 819 13, 440 5, 394 | 5, 559 8, 727 14, 095 8, 441 | 6,744 9,052 14,604 9,359 | $ \begin{array}{c c} 5,453\\ 6,660\\ 12,809\\ 7,248 \end{array} $ | | |
| Ethylene glycol, productiondo Formaldehyde (37% HCHO), productiondo Glycerin, refined, all grades: Productiondo | 88, 983 117, 207 17, 902 | 89, 410 134, 494 19, 354 | 99, 042 148, 011 23, 464 | 85, 493 135, 867 20, 064 | 90, 277 128, 716 21, 998 | 97, 210 137, 067 22, 000 | 87,747 129,545 20,500 | 94, 036 148, 461 21, 000 | 91, 187 144, 117 19, 900 | 94, 677 141, 493 21, 100 | 94, 808 149, 652 24, 600 | 91,956 126,515 18,500 | 23,700 | |
| Stocks, end of monthdo Methanol, production: Naturalthous. of gal Syntheticdo | 43, 087 149 18, 268 | 40, 622 149 20, 151 | 40, 403 135 21, 698 | 40, 362 113 21, 295 | 42, 149 142 22, 179 | 42, 400 158 22, 837 29, 018 | 44,800 155 20,670 23,995 | 43, 100 192 19, 774 34, 223 | 39, 600 156 18, 849 33, 316 | 36, 700 203 21, 144 | 38,900 192 7 21,800 31,850 | 35,000 192 22,265 32,731 | | |

^{*} Revised. * Preliminary. ⁴ Deficit.
 ^{*} Revised series (first shown in October 1959 SURVEY), reflecting change in comparison base period; monthly data for 1953-July 1958 are available upon request.
 [§] Beginning with the October 1959 SURVEY), the figures include visits to Mount McKinley, Alaska and Hawaii National Park, Hawaii. Comparable data for earlier periods will be shown later.
 [§] Decludes data not shown separately. ‡Revisions for 1957 will be shown later.
 [¬] That (except for alcohol) are reported on basis of 100-percent content of the specified material nuless otherwise indicated.
 [§] Revisions for January-July 1958 (units as above): Acetylene—877; 736: 836; 712; 755; 756; 748; carbon dioxide—52.7; 47.5; 56.3; 60.2; 71.5; 81.9; 90.3; oxygen—2,700; 2,470; 2,733; 2,432; 2,722; 2,823; 2,665.

GAS

Sales to consumers, total Q_____mil. of therms_____do____ Residential______do____ Industrial and commercial______do____

SURVEY OF CURRENT BUSINESS

| October 1959 | 0 | | | | UTU191N | I DU | OTH E | 30 | | | | | | 5-25 |
|---|---|---|---|---|--|--|--|---|--|--|---|--|--|----------------|
| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | |
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | Мау | June | July | August | Septem- ber |
| CH | IEMIC | CALS . | AND | ALLIF | D PR | ODUC | TS-(| Contin | ued | · · · · · · · · · · · · · · · · · · · | | | | |
| FERTILIZERS | | | | | | | | | | | | | | |
| Consumption (10 States)§thous, of short tonsshort tonsshort tons Nitrorenous materialsdo Phosphate materialsdo Potash materialsdo | $\begin{array}{r} 200\\ 486,231\\ 45,502\\ 391,706\\ 38,256\end{array}$ | 340 477, 045 25, 558 399, 136 46, 594 | $\begin{array}{r} 435\\412,294\\70,755\\300,839\\29,577\end{array}$ | $\begin{array}{r} 367\\ 396,415\\ 67,836\\ 262,518\\ 53,373\end{array}$ | $\begin{array}{r} 329\\ 341,862\\ 64,923\\ 214,930\\ 41,441 \end{array}$ | 411 338, 184 53, 558 249, 661 25, 648 | 581 447, 716 122, 223 276, 337 30, 316 | 1, 491 476, 844 83, 044 319, 4*0 62, 689 | $\begin{array}{r} 1,799\\ 464,114\\ 43,281\\ 354,754\\ 58,321 \end{array}$ | 1, 488 471, 229 39, 425 375, 558 40, 118 | 789 473, 002 40, 778 393, 906 26, 446 | $\begin{array}{r} 316\\ 530,043\\ 62,390\\ 438,590\\ 25,334 \end{array}$ | 256 462, 443 34, 861 368, 917 40, 171 | |
| Imports, total Q | $\begin{array}{c} 174,920\\ 107,992\\ 27,279\\ 10,294\\ 36,820 \end{array}$ | 234, 742 137, 158 30, 108 21, 610 37, 224 | $\begin{array}{c} 239,379\\ 144,484\\ 55,972\\ 11,110\\ 56,584 \end{array}$ | $167, 444 \\ 56, 333 \\ 12, 060 \\ 5, 394 \\ 30, 160$ | 191, 448 128, 743 49, 875 12, 942 31, 863 | 136, 003 82, 371 23, 4°6 4, 003 28, 390 | $\begin{array}{r} 222, 337 \\ 126, 272 \\ 28, 019 \\ 14, 243 \\ 45, 387 \end{array}$ | $\begin{array}{c} 271,328\\ 153,100\\ 48,461\\ 10,987\\ 48,412 \end{array}$ | $\begin{array}{c} 304,488\\ 163,525\\ 45,283\\ 8,642\\ 51,184 \end{array}$ | 210, 864 129, 819 53, 239 9, 864 15, 349 | 233, 441 143, 529 38, 837 33, 270 20, 582 | $\begin{array}{r} 371,174\\ 287,017\\ 45,418\\ 25,985\\ 34,857\end{array}$ | $\begin{array}{c} 323,819\\ 200,980\\ 32,651\\ 6,122\\ 93,022 \end{array}$ | |
| Potash deliverlesdo Superphosphate and other phosphatic fertilizers (100% A.P.A.): Productionshort tonsshort tonsstocks, end of monthdo | 221, 480 147, 263 | 115, 781 170, 431 | 205, 581 210, 373 | 102, 269 211, 183 | 249, 613 215, 867 | 113, 247 225, 616 | 166, 899 236, 354 | 276, 146 265, 920 | 360, 096 257, 522 | 193, 210 241, 899 | 85, 226 188, 788 | 114, 563 169, 247 | 223, 688 178, 067 | |
| Stocks, end of monthdo MISCELLANEOUS PRODUCTS | 366, 491 | 336, 078 | 323, 380 | 359, 511 | 378, 734 | 385, 448 | 383, 647 | 299, 965 | 179, 589 | 160, 279 | 240, 179 | 284, 881 | 292, 913 | |
| Explosives (industrial), shipments: Black blasting powderthous. of lb High explosivesdo Paints, varnish, and lacquer, factory shipments: | 238 73, 594 | 305 77, 177 | 269 79, 494 | 209 70, 349 | 208 70, 643 | 352 61, 215 | 205 67, 404 | 127 73, 523 | 316 86, 657 | 208 80, 427 | 124 80, 696 | 84 72, 245 | 141 75, 282 | |
| Total shipmentsmil. of dol Trade productsdo Industrial finishesdo Sulfur (native): Production thous of long tons | 149. 2 92. 7 56. 5 356 | 145, 6 92, 1 53, 5 336 | 141 0 83. 1 57. 9 348 | 123. 0 70. 1 52. 9 360 | 108.7 57.3 51.4 378 | 125, 5 71, 2 54, 3 346 | 120. 7 67. 7 53. 0 318 | 150.7 87.7 63.0 374 | 170. 7 103. 0 67. 7 391 | 173. 0 104. 1 68. 9 389 | 175. 9 106. 5 69. 4 347 | 166.7 102.9 63.8 r 318 | 158. 4 98. 4 60. 0 369 | |
| Productionthous, of long tonsStocks (producers'), end of monthdo SYNTHETIC PLASTICS AND RESIN | 4, 666 | 4, 652 | 4, 530 | 4, 462 | 4, 442 | 4, 427 | 4, 376 | 4, 325 | 4, 248 | 4, 156 | 4, 079 | 7 3, 988 | 3, 876 | |
| MATERIALS Production: | | | | | | | | | | | | | | |
| Cellulose acetate and mixed ester plastics: Sheets, rods, and tubesthous. of lb Molding and extrusion materialsdo Nitrocellulose sheets, rods, and tubesdo | 3, 549 8, 734 229 | 3, 947 8, 215 223 | 3, 717 10, 035 271 | 3, 475 8, 542 227 | 4, 238 8, 432 161 | 4, 580 8, 810 294 | 3, 852 7, 954 290 | 3, 713 9, 049 288 | 4, 634 9, 432 317 | 3, 882 8, 121 315 | 4, 028 8, 292 304 | 4, 437 8, 012 250 | | |
| Phenolic and other tar acid resinsdo Polystyrenedodo Urea and melamine resinsdo Vinyl resinsdo Alkyd resinsdo | 34, 270 47, 199 25, 128 69, 672 28, 314 | 39, 900 55, 257 28, 302 82, 133 30, 375 | $\begin{array}{r} 46,205\\ 58,823\\ 30,108\\ 88,551\\ 32,558\end{array}$ | 43, 786 62, 560 27, 692 85, 649 26, 262 | 44, 295 61, 003 26, 503 81, 563 26, 901 | 44, 008 62, 241 29, 162 83, 6 ⁻ 9 30, 683 | 41, 819 60, 905 27, 693 82, 937 29, 649 | 47, 956 73, 706 30, 064 92, 310 34, 023 | 44, 943 67, 625 31, 565 92, 122 36, 373 | 46, 567 73, 915 30, 370 98, 884 35, 729 | r 46, 320 72, 312 33, 967 98, 405 34, 395 | $\begin{array}{c} 39,952\\65,723\\23,470\\94,240\\30,432\end{array}$ | | |
| Rosin modificationsdo Polyester resinsdo Polyethylene resinsdo Miscellaneousdo | $11,076 \\ 7,991 \\ 68,064 \\ 15,820$ | 10, 665 8, 730 75, 252 15, 816 | 11, 327 12, 433 79, 309 19, 386 | $\begin{array}{c} 10,382\\ 9,246\\ 78,666\\ 18,666\end{array}$ | 10, 145 10, 842 83, 692 19, 137 | 10, 469 11, 041 87, 329 1 23, 057 | 10, 194 10, 712 78, 419 1 21, 592 | 10, 604 14, 783 95, 133 1 26, 164 | 12, 413 15, 691 98, 312 125, 903 | 12, 518 14, 068 104, 549 1 24, 192 | 12, 601 13, 680 98, 907 126, 468 | $10,705 \\ 11,686 \\ 100,477 \\ {}^{1}22,398$ | | |
| | | EL | ECTR | IC PO | WER | AND | GAS | | | | | | | |
| ELECTRIC POWER | | | | | | | | | | | | | | |
| Production (utility and industrial), total Electric utilities, totaldo By fuelsdo By waterpowerdo | $\begin{array}{c} 63,280\\ 56,645\\ 45,451\\ 11,194\end{array}$ | 60, 689 53, 993 43, 258 10, 735 | 62, 416 55, 357 44, 543 10, 814 | 60, 875 53, 921 43, 376 10, 545 | 66, 324 59, 211 48, 458 10, 753 | 67, 227 59, 943 48, 652 11, 292 | $\begin{array}{c} 60,968\\ 54,158\\ 43,487\\ 10,671 \end{array}$ | 65, 889 58, 352 46, 327 12, 025 | 63, 394 55, 807 43, 637 12, 170 | 65, 381 57, 661 45, 924 11, 737 | 67, 390 59, 840 48, 586 11, 254 | $\begin{array}{c} 68,539\\ 61,695\\ 50,212\\ 11,482 \end{array}$ | 69, 562 63, 084 52, 127 10, 957 | |
| Privately and municipally owned utilitiesdo Other producers (publicly owned)do | $\begin{array}{c} 45,760 \\ 10,885 \end{array}$ | 43, 767 10, 226 | 44, 853 10, 504 | 43, 587 10, 334 | 48, 090 11, 121 | $\frac{48,688}{11,256}$ | 43, 938 10, 220 | 47, 369 10, 983 | 45, 376 10, 431 | 46, 872 10, 790 | 49, 001 10, 83 9 | 50, 037 11, 658 | $51,263 \\ 11,821$ | - |
| Industrial establishments, totaldo By fuelsdo By waterpowerdo | 6, 634 6, 382 253 | 6, 696 6, 466 230 | 7,060 6,822 238 | 6, 953 6, 690 263 | 7, 113 6, 870 243 | 7, 284 6, 999 285 | $ \begin{array}{r} 6,810 \\ 6,554 \\ 256 \end{array} $ | 7, 537 7, 247 290 | 7, 587 7, 264 323 | 7, 720 7, 411 309 | 7, 550 7, 284 267 | 6, 844 6, 608 236 | 6, 478 6, 261 217 | |
| Sales to ultimate customers, total (EEI)do Commercial and industrial: Small light and powerdo Large light and powerdo | 48, 997 9, 494 23, 445 | 49, 233 9, 366 23, 878 | 48, 338 8, 699 24, 335 | 47, 845 8, 364 23, 817 | 50, 337 8, 564 24, 447 | 52, 461 8, 810 24, 301 | 51, 140 8, 647 23, 826 | 51, 427 8, 549 25, 052 | 50, 434 8, 429 25, 049 | 50, 410 8, 673 25, 743 | 52, 120 9, 433 26, 550 | 52, 661 10, 114 25, 531 | İ. | |
| Railways and railroads | $293 \\ 12,893 \\ 1,313 \\ 419 \\ 1,079 \\ 61$ | 28912,9431,1704481,08356 | $\begin{array}{r} 300\\12,462\\900\\493\\1,096\\53\end{array}$ | 30412,8987945261,09448 | 37214,4207915601,12756 | $355 \\ 16, 363 \\ 868 \\ 563 \\ 1, 149 \\ 51$ | 339 15, 741 860 509 1, 171 47 | 33314,8489214971,16760 | $\begin{array}{r} 307\\ 13,907\\ 1,083\\ 454\\ 1,150\\ 56\end{array}$ | 28912,9751,0884241,16156 | 28213,0081,1914041,19359 | $277 \\13,681 \\1,408 \\415 \\1,170 \\65$ | | |
| Electric Institute) | 836, 9 | 840. 9 | 821.5 | 814.7 | 849.0 | 885.7 | 872.3 | 859.0 | 842 . 7 | 842.0 | 867.2 | 886.2 | | <u>-</u> |

3, 010 2, 811 197

 $302 \\ 181 \\ 116$

47. 1 34. 1 12. 7

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Revised. Preliminary. Beginning 1959 includes protective coatings; earlier data (which exclude such coatings) are not comparable.
 §States represented are: North Carolina, South Carolina, Georgia, Florida, Alabama, Tennessee, Arkansas, Louisiana, Texas, Oklahoma. According to quarterly reports from Virginia, consumption in that State is as follows: (thous, short tons): 1988—July–September, 76; October-December, 84; 1939—January-March, 316; April-June, 303.
 9 Includes data not shown separately. ‡Revisions for 1st and 2d quarters of 1958 are available upon request.

2, 899 2, 709 188

609 444 159

82. 9 64. 5 17. 9

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2, 878 2, 686 191

960 748 205

 $121.\ 7\\97.\ 6\\23.\ 4$

.

 $2,866 \\ 2,674 \\ 189$

 $511 \\ 344 \\ 154$

 $\begin{array}{c} 70.\ 9\ 53.\ 5\ 16.\ 7 \end{array}$

. . . . **.** . . .

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of | i | | 1958 | | | | | | | 1959 | | | | |
|--|---|---|---|---|---|--|---|---|--|---|---|--|---|--------------------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | Мау | June | July | August | Septom- ber |
| · · · · · · · · · · · · · · · · · · · | ELI | ECTRI | C PO | WER . | AND | GAS- | Conti | nued | | | | | | |
| GAS-Continued | | | | | | | | | | | | | | |
| Natural gas (quarterly): Q Customers, end of quarter, totalthousands Residentialdo Industrial and commercialdo | | 27,859 25,687 2,138 | | | 28,722 26,394 2,293 | | | 28,950 26,625 2,289 | | | 28, 185 26, 557 2, 223 | | | |
| Sales to consumers, totalmil. of therms Residentialdo Industrial and commercialdo | | 14, 501 2, 280 11, 385 | | | $20,385 \\ 6,611 \\ 12,630$ | | | 27, 604 12, 966 13, 543 | | | 19, 984 5, 626 13, 254 | | | |
| Revenue from sales to consumers, total_mil. of dol_ Residentialdo Industrial and commercialmo | | 672, 1 281, 3 368, 3 | | | ${\begin{array}{r} 1,110.8\\ 612.5\\ 463.6 \end{array}}$ | | | 1, 687. 1 1, 093. 1 559. 4 | | | | | | |
| WHATTER | FOOD | AND | KINI | ORED | PROI | OUCTS | 5 , TO | BACC | 0 | | | | | · |
| ALCOHOLIC BEVERAGES | | | | | | | | | | | | | | |
| Beer: Production thous. of bbl Taxable withdrawalsdo Stocks, end of monthdo Distilled spirits (total): Production thous. of tax gal Consumption, apparent, for beverage purposes | 7, 680 8, 184 10, 470 9, 758 | 7, 227 7, 185 10, 053 24, 794 | 6, 824 6, 893 9, 586 39, 878 | 5, 810 5, 852 9, 212 25, 054 | 6, 834 6, 651 9, 005 24, 177 | 6, 353 5, 565 9, 437 21, 966 | 5, 894 5, 346 9, 631 20, 431 | 7, 702 6, 717 10, 161 22, 076 | 8, 679 7, 510 10, 842 23, 407 | 8, 672 7, 969 11, 069 21, 961 | 9, 586 8, 823 11, 314 19, 264 | 9, 648 9, 307 11, 116 11, 235 | 8, 689 8, 602 10, 698 15, 624 | |
| Taxable withdrawalsthous, of tax gal Stocks, end of monthdo Importsthous, of proof gal | 17, 407 13, 056 845, 697 2, 052 | 16, 562 13, 809 845, 026 2, 947 | 21, 547 19, 727 843, 626 3, 392 | 21,259 15,870 844,385 4,277 | 25, 806 10, 175 854, 946 3, 280 | ¹ 15, 134 11, 043 861, 884 1, 801 | ¹ 15, 328 11, 545 866, 203 1, 851 | ¹ 18, 674 12, 978 872, 725 2, 330 | ¹ 17, 153 13, 354 878, 849 2, 548 | ¹ 18, 175 13, 972 884, 492 2, 669 | ¹ 18, 634 12, 817 * 888, 850 2, 517 | ¹ 17, 259 12, 909 884, 237 2, 377 | 15, 085 881, 204 2, 750 | |
| Productionthous. of tax gal. Taxable withdrawalsdo Stocks, end of monthdo Importsthous. of proof gal. Rectified spirits and wines, production, totalo ³ thous. of proof gal Whiskydo | 4,033 6,815 742,319 1,815 5,946 | 9,1727,062741,7692,587 $6,865$ | $15, 188 \\10, 374 \\742, 531 \\3, 010 \\10, 892$ | 14, 220 8, 699 744, 602 3, 875 8, 849 | $ \begin{array}{r} 16,343\\5,347\\753,073\\2,898\\5,776\end{array} $ | $14, 441 \\ 5, 901 \\ 759, 106 \\ 1, 568 \\ 5, 141 \\ 9, 901 \\ 1, 502 \\ 5, 141 \\ 1, 100 $ | $ \begin{array}{r} 13,994\\ 6,311\\ 763,704\\ 1,680\\ 6,144\\ \end{array} $ | 14,4686,635768,3492,0546,304 | $ \begin{array}{r} 15,509\\6,311\\774,235\\2,280\\6,379\end{array} $ | $ \begin{array}{r} 14,532\\6,599\\779,245\\2,359\\6,803\end{array} $ | $ \begin{array}{c} 12, 131 \\ 5, 967 \\ 782, 853 \\ 2, 236 \\ 6, 444 \\ 6, 444 \\ \end{array} $ | 6,7475,720781,2252,112 $5,979$ | 7, 193 5, 676 777, 675 2, 449 6, 755 | |
| Whiskydo Wines and distilling materials: Effervescent wines: Productionthous. of wine gal Taxable withdrawalsdo Stocks, end of monthdo Importsdo | $\begin{array}{c} 4,533\\ 259\\ 136\\ 2,243\\ 38\end{array}$ | 5, 429 113 212 2, 124 58 | 9,069 201 306 1,986 99 | 7, 480 185 353 1, 795 131 | 4, 536 268 389 1, 635 123 | 3, 939 224 197 1, 645 37 | 5, 013 321 149 1, 797 43 | 5, 046 381 189 1, 974 50 | 5,069 295 177 2,069 56 | 5, 316 301 216 2, 138 68 | 4, 972 349 268 2, 188 62 | $\begin{array}{r} 4,703\\ 305\\ 167\\ 2,308\\ 46\end{array}$ | 5,173 285 204 2,326 52 | |
| Still wines: do | $\begin{array}{r} 3,109\\11,037\\109,499\\580\\13,298\end{array}$ | $\begin{array}{r} 47,185\\12,668\\145,116\\677\\115,853\end{array}$ | $78, 613 \\13, 945 \\209, 363 \\827 \\154, 877$ | 15,22812,631212,51697935,661 | $\begin{array}{c} 6,111\\ 13,487\\ 200,303\\ 946\\ 13,353\end{array}$ | 2,384 11,349 190,040 522 3,111 | $2,392 \\11,173 \\177,318 \\522 \\1,579$ | 2,987 13,334 169,404 703 2,537 | 2, 895 11, 870 157, 280 668 2, 531 | $\begin{array}{c} 1,766\\ 10,921\\ 149,563\\ 889\\ 4,474 \end{array}$ | $1,601 \\ 11,284 \\ 138,082 \\ 696 \\ 2,880$ | $1,410 \\9,671 \\126,029 \\552 \\2,184$ | $\begin{array}{r} 6,243\\ 10,406\\ 117,477\\ 690\\ 21,677\end{array}$ | |
| DAIRY PRODUCTS | | | | | | | | | | | | | | |
| Butter, creamery: Production (factory) fthous. ot lb Stocks, cold storage, end of monthdo Price, wholesale, 92-score (New York)dol. per lb | r 98, 550 178, 352 . 594 | r 86, 929 145, 671 . 613 | ⁷ 92, 520 119, 703 . 598 | r 89, 991 93, 347 . 594 | 107, 237 69, 295 . 613 | r 116, 300 63, 708 . 588 | 7 108, 190 64, 033 . 589 | r121,395 63,294 .588 | r 126, 845 82, 278 . 588 | , 143, 390 104, 138 . 587 | r 135, 605 138, 224 . 588 | r 112, 485 148, 060 . 593 | 90, 890 7131, 988 . 609 | 92, 363 . 637 |
| Cheese: Production (factory), total [‡] thous. of lb American, whole milk [‡] do | r 115, 492 r 84, 246 | r 103, 465 r 71, 126 | r 101, 266 r 66, 281 | r 93, 380 r 59, 551 | 7 99, 867 7 61, 971 | r 100, 495 r 65, 690 | 7 96, 570 7 64, 155 | r 116, 720 r 78, 055 | r 128, 225 r 90, 750 | 7 153, 335 114, 410 | r 150, 075 r 112, 310 | 7 94, 085 | 113, 440 81, 350 | |
| Stocks, cold storage, end of month, totaldo American, whole milkdodo. Importsdo. Price, wholesale, American, single daisies (Chicago) dol. per lb | 363, 026 315, 275 2, 840 . 389 | 350, 449 304, 842 4, 197 . 390 | 327, 843 282, 444 5, 755 . 391 | 302, 999 257, 405 6, 277 . 390 | 293, 189 249, 042 6, 648 . 384 | 269, 469 235, 998 5, 320 . 381 | 260, 100 227, 830 4, 853 . 382 | 257, 271 226, 083 5, 649 . 382 | 283, 189 248, 748 4, 879 . 380 | $\begin{array}{c} 310, 107 \\ 272, 216 \\ 4, 268 \\ 380 \end{array}$ | 347, 725 307, 301 5, 148 . 380 | 371, 620 330, 626 3, 906 . 380 | 7 375, 833 7 334, 261 3, 614 . 382 | 362, 902 320, 830 |
| Condensed and evaporated milk: Production, case goods: t | | | | | | | | | | | | | | |
| Condensed (sweetened) | r 4, 387 r 216, 293 5, 838 | r 5, 128 r 184, 702 7, 440 | r 4, 344 r 161, 624 5, 956 | r 3, 862 r 131, 902 5, 604 | r 4, 186 r 138, 605 4, 537 | * 4, 220 143, 500 3, 936 | * 4 , 880 140, 900 3 , 791 | r 5, 230 r 182, 600 5, 087 | 4, 859 | r 5, 725 r 272, 400 5, 741 | 6, 100 269, 600 6, 444 | 6, 160 235, 200 5, 715 | 5, 430 216, 200 5, 666 | - |
| Exports: Condensed (sweetened)do Evaporated (unsweetened)do | 373, 684 2, 486 3, 338 | 387, 966 3, 112 4, 358 | 353, 048 2, 922 8, 568 | 274, 851 3, 962 29, 793 | 190, 141 2, 985 19, 853 | 135, 833 2, 691 5, 057 | 92, 420 3, 127 2, 083 | 83, 814 2, 708 5, 131 | 106, 198 3, 854 4, 362 | 193, 121 3, 486 4, 524 | 288, 979 2, 653 5, 983 | 333,008 5,002 17,063 | 375, 249 3, 563 10, 669 | |
| Price, manufacturers' average selling: Evaporated (unsweetened)dol. per case luid mik: | 6.15 | 6.15 | 6.14 | 6.14 | 6.15 | 6.16 | 6.17 | 6.17 | 6.17 | 6.15 | 6.16 | 6.15 | 6.16 | |
| Production on farms | 10, 487 3, 681 4. 05 | 9, 492 3, 255 4. 32 | 9, 455 3, 293 4. 46 | 8, 889 3, 127 4. 49 | 9, 371 3, 490 4. 44 | 9, 754 3, 725 4. 34 | 9, 344 3, 490 4. 22 | 10, 667 4, 083 4. 06 | 11, 171 4, 328 3. 89 | 12, 595 5, 076 3, 75 | 12, 152 4, 922 3. 70 | 12, 224 4, 130 3. 90 | 10, 335 r 4, 09 | 9, 413 |
| Dry whole milkthous, of lbthous, of lbthouse dothouse do_ | 7, 649 113, 954 9, 189 | 7,990 90,587 9.515 | r 8, 480 r 99, 159 9, 273 | r 6, 956 r 102, 444 7, 282 | 7 6, 815 7 126, 263 6, 211 | 7 8, 300 138, 250 6, 390 | r 7, 400 r 132, 450 6, 203 | 7 8, 150 7 157, 400 6, 025 | 7,750 178,200 6,235 | r 8,800 r 211,200 6,864 | 7 8, 900 200, 000 7, 055 | r 7, 100 r 150, 400 7, 490 | 6,600 117,500 7,282 | |
| Dry whole milk do Nonfat dry milk (human food) do Exports: Dry whole milk do | 113, 936 1, 888 | 95, 315 9, 024 | 82, 383 2, 340 | 79, 744 3, 798 | 87, 113 1, 875 | 87, 475 3, 961 | 86, 460 1, 577 | 78,807 | 88, 636 1, 779 | 125, 248 1, 535 | 144, 615 2, 203 | 132, 496 2, 560 | 114, 533 1, 393 | |
| Nonfat dry milk (human food)do Price, manufacturers' average selling, nonfat dry milk (human food)dol. per lb r Boyised p Preliminary 1 Data for Alaska. | 22,450 | 7,551 | 10,698 | 10,822 | 32, 366 | 12, 524 | 6,931 | 13,743 | 19,885 | 53, 505 | | 35, 105 | 29, 524 | |

Revised. • Preliminary. 1 Data for Alaska, included beginning January 1959, are as follows (thous. of wine gallons): January-July-30; 26; 32; 49; 45; 51; 40.
 9 Totals include data not shown separately. Revisions for 1st and 2d quarters of 1958 (back to 1952 for total sales and total revenue) are available upon request.
 F Data beginning July 1958 exclude production of wines and version of your labele upon request as follows: Butter and cheese (total and American)-January 1957-July 1958; condensed and evaporated milk-January-July 1958; dry whole milk-January 1952-December 1955 and January-July 1958; nonfat dry milk-January 1954.

| | | | | | | | | | | | | | | ; |
|--|---|----------------------------------|----------------------------------|----------------------------------|--|----------------------------------|----------------------------------|--|----------------------------------|----------------------------------|---|--|--|--|
| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | |
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| FOOD | AND | KINI | ORED | PROD | OUCTS | ; TOI | BACCO | D—Co | ntinue | ed . | ··· · · · · | | | |
| FRUITS AND VEGETABLES | | | | | 1 | | | | | | | | | |
| Apples: | | | 1 | | | | | | | | | | 1 | 3 |
| Production (crop estimate)thous. of bu Shipments, carlotNo. of carloads | | 838 | 2.366 | 1, 790 | $^{1}126,610$ 2,494 | 2,136 | 1,997 | 2,225 | 2,249 | 1, 545 | 893 | r 583 | 7 191 | ² 115, 843 290 |
| Stocks, cold storage, end of monththous. of bu | 175 | 16, 401 | 54, 123 | 47, 409 | 37, 547 | 27, 955 | 20, 912 | 14, 244 | 7, 876 | 3, 893 | 1, 577 | 306 | 7 307 | 13, 760 |
| Citrus fruits, carlot shipmentsNo. of carloads Frozen fruits, juices, and vegetables: Stocks, cold storage, end of month: | 3, 880 | 2, 696 | 2, 263 | 4, 112 | 9, 065 | 7, 809 | 7, 016 | 8, 285 | 8, 846 | 8, 592 | 7, 037 | * 8, 938 | 7,068 | 9, 041 |
| Fruits | 536, 253 356, 516 793, 100 | 539, 084 292, 215 860, 752 | 530, 821 245, 039 904, 594 | 511, 597 206, 758 899, 570 | $\begin{array}{c} 493,172\\222,711\\846,853\end{array}$ | 458, 198 297, 741 761, 248 | 404, 354 396, 238 687, 121 | 361, 374 418, 899 647, 899 | 305, 726 487, 091 637, 920 | 286, 046 595, 481 593, 334 | $362, 245 \\ 633, 096 \\ 623, 129$ | 498, 221 573, 275 730, 596 | r 533, 934 r 517, 051 r 871, 747 | 532, 765 437, 688 914, 673 |
| Production (crop, estimate) | 6, 623 | 9, 085 | 10, 368 | 10, 100 | ¹ 265, 729 12, 271 | 15, 333 | 14, 383 | 17, 297 | 17, 155 | 16, 437 | 16, 426 | r 8, 938 | r 7,068 | ² 243, 543 9, 041 |
| dol. per 100 lb GRAIN AND GRAIN PRODUCTS | 3. 213 | 3. 125 | 2.863 | 3.225 | 2.888 | 2.925 | 3. 130 | 2.783 | 4.219 | 5.000 | 5.450 | 4.090 | ₽ 3 . 635 | |
| Exports (barley, corn, oats, rye, wheat)thous. of bu | 68, 248 | 60,046 | 63, 597 | 61, 601 | 69, 439 | 73, 190 | 58,932 | 64, 140 | 62, 830 | 72, 163 | 70, 769 | 82, 792 | 65, 228 | |
| Barley: | 00, 240 | 00,040 | 03, 397 | 01,001 | 09,409 | 73, 190 | 00, 902 | 04, 140 | 02, 830 | 12,103 | 10, 109 | 02, 192 | 03, 223 | |
| Production (crop estimate) | 31, 833 | r 19,824 | 17, 430 | 10, 746 | $1470,449 \\13,606$ | 14,238 | 12, 378 | 12,673 | 12, 585 | 11, 430 | 13, 731 | 21, 156 | 32, 227 | ² 408, 442 18, 110 |
| Receipts, 4 principal marketsdo Stocks, domestic, end of month: Commercial | 45,005 | 44, 270 | 48, 520 | 47,924 | 46, 918 | 47, 149 | 47,639 | 43, 524 | 39, 222 | 35, 645 | 35, 140 | 34, 988 | 39, 474 | 40,991 |
| On farms do do Exports, including malt§ do Prices, wholesale (Minneapolis): | 13, 684 | 306, 800 10, 678 | 9,622 | 7,135 | 225,368 12,912 | 11, 492 | 5, 994 | 151, 372 7, 715 | 6, 918 | 4, 474 | ³ 64, 227 12, 077 | 14, 368 | 14,782 | 251, 656 |
| Prices, wholesale (Minneapolis): No. 2, maltingdol. per bu | 1.204 | 1,182 | 1,182 | 1,172 | 1.190 | 1,169 | 1.214 | 1.180 | 1.228 | 1.235 | 1. 207 | 1, 165 | 1.167 | 1.174 |
| No. 3, straight | 1.146 | 1.137 | 1.145 | 1.132 | 1.163 | 1.139 | 1.175 | 1.139 | 1. 183 | 1.197 | 1.155 | 1.160 | 1.120 | 1.094 |
| Corn: Production (crop estimate)mil, of bu Grindings, wet processthous. of bu | | | | | 1 3, 800 | | | | | | | | | 2 4, 429 |
| Receipts interior primary markets do | $\begin{array}{c} 12,088 \\ 23,259 \end{array}$ | 12, 333 27, 006 | $13,802 \\ 33,229$ | 11, 531 47, 306 | $11,539 \\ 29,600$ | * 11, 742 28, 388 | 4 11, 759 33, 166 | ⁴ 12, 547 36, 402 | 4 12, 751 42, 520 | 4 12, 724 28, 388 | 4 13, 545 34, 702 | 4 12, 685 24, 226 | ¹ 13, 863 21, 592 | |
| Stocks, domestic, end of month: Commericaldo On farmsmil, of bu | 91, 470 | 88, 563 | 90, 153 | 109, 234 | 100,026 | 97, 973 | 105, 231 | 109, 792 | 120, 285 | 121, 421 | 116, 813 | 104, 622 | 101, 876 | 103,022 |
| Exports, including meal and flourthous, of bu | 13, 389 | ³ 344. 2 17, 052 | 15, 698 | 20, 564 | 2,696.0 19,277 | 16, 444 | 16, 721 | 1, 815. 9 13, 597 | 16, 679 | 21, 452 | 1, 115. 4 19, 737 | 22, 339 | 15,094 | 3 329.6 |
| Prices, wholesale: No. 3, yellow (Chicago)dol. per bu Weighted average, 5 markets, all gradesdo | $1.340 \\ 1.255$ | $1.266 \\ 1.115$ | 1.149 1.068 | $1.117 \\ 1.074$ | $1.167 \\ 1.096$ | 1. 171 1. 098 | 1. 179 1. 101 | 1.207 1.130 | $1.283 \\ 1.218$ | 1.290 1.225 | 1.289 1.246 | $1.265 \\ 1.222$ | 1.272 1.203 | 1, 163 1, 116 |
| Oats: Production (crop estimate)mil. of bu | | | | | 1 1, 422 | | | | | - | | | | 2 1,075 |
| Receipts, interior primary marketsthous. of bu Stocks, domestic, end of month: | 32, 517 | 12, 292 | 5, 162 | 3,672 | 7, 381 | 9,140 | 5, 741 | 7,206 | 6, 474 | 9,140 | 9, 348 | 19,975 | 18, 379 | |
| Commercialdo | 31, 451 | 38,519 1,202,549 | | 28, 297 | 25, 672 952, 566 | 23, 013 | 22, 183 | $\begin{array}{c c} 20,154 \\ 587,576 \end{array}$ | 19,659 | 17, 298 | 14, 365 3299, 734 | 21, 754 | 29, 246 | 30, 553 898, 819 |
| Exports, including oatmealdodo. Price, wholesale, No. 3, white (Chicago)dol. per bu | 2,120 .642 | 866 . 621 | 1,830 .612 | 2,100 (³) | 3, 122 . 698 | 4,040 .699 | 3, 328 . 676 | 2,218 .676 | 2,200 .700 | 2, 345 . 694 | 4, 412 . 700 | 9, 330 . 701 | 4, 845 . 704 | . 686 |
| Rice: Production (crop estimate)thous. of bags Q | - | | - | | 1 47, 015 | | | - | | | | | | 2 51, 603 |
| California: Receipts, domestic, roughthous. of lb | 169, 218 | 125, 914 | | 92, 469 | 92,062 | 133, 123 | 90, 282 | 115, 677 | 110, 076 | 96, 452 | 93, 618 | 127, 557 | 48,000 | 29, 510 |
| Shipments from mills, milled ricedododododo | 112, 412 | 105, 497 | 57,019 | 45,755 | 54,010 | 60, 326 | 92, 837 | 77,788 | 68, 975 | 50, 769 | 62, 920 | 74, 501 | 42, 687 | 37, 521 |
| of monththous. of lbthous. of lb | | 28, 329 | 73, 452 | 78, 735 | 74,871 | 93, 683 | 55, 408 | 53, 447 | 51, 417 | 57, 281 | 53, 396 | 55, 578 | 7 45, 664 | 26, 875 |
| Receipts, rough, at millsdododo | 143, 466 78, 804 | 120, 794 | 1,075,108 163,518 | 312, 735 120, 766 | 196, 864 113, 685 | $135,098\\131,856$ | 68, 465 141, 994 | 98, 036 119, 870 | 29,009 170,607 | $36,041 \\ 156,838$ | 61,418 209,588 | $\begin{array}{c} 34,322 \\ 140,284 \end{array}$ | 250, 976 150, 912 | |
| Stocks, domestic, rough and cleaned (cleaned basis), end of month | 321.0 112,349 | 535. 1 133, 979 | $1, 115, 2 \\135, 699$ | 1, 172. 1 69, 316 | 1, 182.3 55, 606 | 1, 137. 1 69, 613 | 1, 038. 0 55, 341 | 867.0 131,368 | 723. 8 91, 533 | 617.1 137,551 | 488. 9 175, 264 | 592.2 142,268 | 365.8 204,780 | |
| Price, wholesale, head, clean (N.O.)dol. per lb | . 101 | . 091 | . 093 | . 091 | . 093 | . 094 | . 093 | . 091 | . 089 | . 089 | . 093 | 7.091 | p. 089 | |
| Rye: Production (crop estimate)thous, of bu | | | | | 1 32, 485 | | | | | | | | | 2 20, 996 |
| Receipts, interior primary marketsdo Stocks, commercial, domestic, end of monthdo | $2,982 \\ 6,596$ | $1,095 \\ 6,284$ | 843 6, 277 | 408 5, 495 | 420 4, 973 | 1,042 4,271 | 830 3, 680 | $1,001 \\ 3,374$ | 557 3, 122 | $1,042 \\ 2,093 \\ 1.250$ | $594 \\ 2,820$ | 2,758 4,979 | 4,017 7,613 | 8,703 |
| Price, wholesale, No. 2 (Minneapolis) dol. per bu | 1, 158 | 1, 253 | 1.262 | 1.231 | 1.230 | 1.274 | 1.289 | 1.311 | 1, 303 | 1, 250 | 1.260 | 1.242 | 1, 261 | 1.256 |
| Wheat: Production (crop estimate), totalmil. of bu | - | | | - | 11, 462. 2 | | - | | | | | | - | ² 1, 117. 4 |
| Spring wheatdodddodddododddodddodd | 83, 264 | 56, 821 | 36, 172 | 28, 747 | ¹ 282. 3 ¹ 1, 179. 9 29, 394 | 31, 988 | 30, 387 | 37,079 | 20, 453 | 31, 988 | 51,078 | 86, 660 | 51, 258 | ² 208. 1 ² 909. 3 |
| Disappearance (quarterly total)do | | 203, 260 | | | 322, 743 | | | 282, 282 | | | 266, 073 | | | |
| Canada (Canadian wheat)do | 388, 003 | 381, 512 | 372, 660 | 371, 059 | 379, 269 | 380, 133 | 375, 434 | 374, 184 | 376, 435 | 359, 558 | 368, 623 | 406, 382 | 398, 930 | |
| United States, domestic, total♂mil. of bu- Commercial (at terminal cities)¶thous. of bu | 491,068 | 2, 141. 1 472, 590 | 475, 989 | 456, 812 | $1,820.2 \\ 422,047$ | 429, 989 | 433, 776 | 1, 540. 7 419, 579 | 432, 427 | 418, 706 | ³ 1, 276. 7 ³ 391, 378 | 539, 068 | 556, 360 | 557, 542 |
| Interior mills (incl. merchant), elevators, and warehousesthous. of bu | | 940, 838 | | | 854, 305 | | | 761, 126 | | | ³ 689, 368 | | | |
| On farmsdo | | 643, 900 | | | 456, 581 | | | 282, 989 | | | ³ 114, 908 | | | 447, 305 |
| Exports, total, including flourdo Wheat onlydo | 37, 280 33, 345 | 30, 489 26, 387 | 36, 152 29, 587 | 31, 092 25, 927 | 34, 038 28, 744 | 40, 911 35, 427 | 31, 727 28, 410 | 40, 391 36, 851 | 36, 968 31, 521 | 43, 607 36, 826 | 34, 408 26, 762 | $36, 322 \\ 33, 439$ | 29, 917 25, 634 | |
| Prices, wholesale: No. 1, dark northern spring (Minneapolis) | | 1 | | | | | | | | | | 1 | 1 | |
| No. 2, hard winter (Kansas City) | 2.172 1.846 | 2.218 1.951 | 2.266 1.974 | 2.250 1.999 | 2.235 1.984 | 2.205 1.998 | 2.227 2.028 | $2.211 \\ 2.067$ | 2.215 2.090 | $2.282 \\ 2.030$ | 2.310 1.916 | 2.295 1.936 | 2.241 1.993 | 2. 243 2. 013 |
| No. 2, red winter (St. Louis)do Weighted avg., 6 markets, all gradesdo | 1.785 | 1.819 2.174 | 1.923 2.213 | 1.930 2.220 | 1.948 2.208 | 2.037 2.187 | 2. 041 2. 162 | 2.018 2.195 | 1.904 2.191 | 1.885 | 1.773 2.122 | 1.801 2.087 | 1.867 2.248 | 1.881 |
| Revised P Preliminary 1 December 1 estim | | | | 1 estimat | | | | | | | | | 0 | |

Revised. P Preliminary. December 1 estimate of 1958 crop.
Old crop only; new grain not reported until beginning of new crop year (July for barley, oats, and wheat; October for corn).
Data beginning January 1959 are on standard 17-percent moisture basis; prior thereto, on basis of varying moisture content (from 12 to 25 percent). January 1959 figure comparable with earlier data is 11,885,000 bushels.
No quotation.
Excludes a small amount of pearl barley.
Bags of 100 lb.
The total includes wheat owned by Commodity Credit Corporation and stored off farms in its own steel and wooden bins; such data are not included in the breakdown of stocks.
Data for March, June, September, and December are not strictly comparable with those for other months, largely because of somewhat smaller coverage of the quarterly reports.

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | |
|---|---|---|---|--|---|--|--|---|--|---|---|---|---|-------------------------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| FOOD | AND | KIND | RED | PROD | UCTS | ; TOF | BACCO |)—Coi | ntinue | i ed | i | | | |
| GRAIN AND GRAIN PRODUCTS-Continued | | | | | | | | | | | | | | |
| Wheat flour: Production: Flour | 20,220 87.7 382 | 21, 504 93. 2 402 | 23, 385 92. 5 435 | 20, 191 96. 7 375 | 21,072 87,0 390 | $21,584 \\ 93.3 \\ 400$ | 18, 861 85. 6 351 | 20,595 84.8 382 | 19, 454 80, 0 360 | 20, 272 87. 4 375 | 20, 187 82.7 376 | 19, 944 78. 1 374 | | |
| Grindings of wheatthous. of bu Stocks held by mills, end of quarter thous. of saeks (100 lb.) | 46, 266 | 48, 875 4, 441 | 53, 084 | 45, 825 | 47, 950 4, 353 | 48, 959 | 42, 884 | 46, 720 4, 519 | 44, 113 | 45, 953 | 46, 056 4, 389 | 45, 445 | | |
| Exports | 1, 711 5. 695 | 1, 784 5. 870 | 2, 854 5. 830 | 2, 245 5. 760 | 2, 302 5. 580 | 2, 384 | 1, 442 | 1, 539 | 2, 368 | 2, 948 | 3, 324 | 1,253 | 1,862 p 5.550 p 5.070 | |
| Winter, hard, short patents (Kansas City)do LIVESTOCK Cattle and calves: | 5.050 | 5. 230 | 5. 465 | 5. 400 | 5. 125 | 1 4, 850 | 1 5.025 | 1 4. 975 | 1 5.005 | 1 5. 185 | 1 4. 975 | 1 5.065 | ₽ 5.070 | |
| Slaughter (lederally inspected): Calves | 424 1, 479 1, 783 364 | 471 1, 561 2, 440 815 | 541 1, 647 2, 670 1, 273 | $\begin{array}{r} 441 \\ 1,302 \\ 1,907 \\ 897 \end{array}$ | 474 1, 437 1, 793 352 | $\begin{array}{r} 424\\ 1,441\\ 1,751\\ 386\end{array}$ | $\begin{array}{r} 377\\ 1,219\\ 1,416\\ 291 \end{array}$ | 423 1, 334 1, 753 344 | 406 1, 433 1, 759 477 | 358 1, 412 1, 633 349 | 366 1, 473 1, 793 295 | 382 1,557 1,699 329 | $\begin{array}{r} 359 \\ 1,450 \\ 1,855 \\ 444 \end{array}$ | 415 1, 539 |
| Beef steers (Chicago)dol. per 100 lbdodo Steers, stocker and feeder (Kansas City)do Calves, vealers (Chicago)dodo Hogs: | $\begin{array}{c} 25.91 \\ 24.46 \\ 31.50 \end{array}$ | $26.65 \\ 25.47 \\ 32.00$ | $26.70 \\ 25.80 \\ 32.00$ | $\begin{array}{c} 26.79 \\ 26.46 \\ 33.50 \end{array}$ | 27.01 25.81 32.50 | 27.81 26.10 236.50 | 27.44 25.97 236.00 | 28, 22 27, 78 2 33, 00 | 29.32 28.63 235.00 | 28.82 28.69 235.00 | 28.15 27.24 2 30.50 | 27.61 26.47 228.50 | 27, 36 25, 96 2 30, 00 | 27. 48 25. 38 |
| Slaughter (federally inspected)thous. of animals Receipts, principal marketsdo Prices: Wholesale, average, all grades (Chicago) | 4, 515 2, 295 | 5, 219 2, 633 | 5, 911 2, 897 | 5, 258 2, 509 | 5, 814 3, 015 | 5, 885 2, 993 | 5, 686 2, 751 | 5, 733 2, 900 | 5, 652 2, 899 | 4, 970 2, 551 | 4, 902 2, 635 | 5, 184 2, 623 | 4, 977 2, 539 | 5, 767 |
| dol. per 100 lb Hog-corn price ratio bu, of corn equal in value to 100 lb, of live hog Sheep and lambs: | 20. 87 17. 6 | 20. 04 17. 6 | 18.76 17.8 | 18.06 19.0 | 17.42 17.2 | 16. 25 16. 1 | 15.32 14.8 | 15.72 14.5 | 15.77 13.8 | 15. 59 13. 5 | 14.94 12.9 | 13.02 11.8 | 13.56 12.4 | 13. 20 12. 3 |
| Slaughter (federally inspected)thous. of animals Receipts, principal marketsdo Shipments, feeder, to 9 corn-belt Statesdo Prices, wholesale: | 950 1, 035 356 | 1, 045 1, 357 565 | 1, 131 1, 273 636 | 883 817 222 | $1,061 \\ 937 \\ 121$ | $1,322 \\ 1,128 \\ 163$ | 1, 080 875 153 | $1,143 \\ 1,009 \\ 120$ | $1,101 \\ 1,005 \\ 156$ | 1, 017 962 192 | 1, 056 936 168 | 1, 107 912 220 | 1,010 1,061 431 | 1, 177 |
| Lambs, average (Chicago)dol. per 100 lb Lambs, feeder, good and choice (Omaha)do MEATS | 24.00 22.23 | 22.00 22.78 | 22.25 23.03 | 21.88 22.56 | 19, 75 20, 88 | 18.62 19.75 | 18.62 19.71 | 21.25 19.55 | 21.50 19.88 | 24.75 20.28 | 25.25 20.62 | 22.50 19.46 | 22.00 19.50 | 20.62 19.08 |
| Total meats: Production (carcass weight, leaf lard out), inspected slaughtermil. of lbmil. of lb Stocks (excluding lard), cold storage, end of month mil. of lbmil. | 1, 742 333 46 | 1, 914 317 47 | 2, 125 346 65 | 1, 832 419 67 | 2, 048 462 49 | 2.084 499 68 | 1, 862 582 78 | 1, 950 602 66 | 2, 013 660 63 | 1, 890 647 73 | 1, 916 582 72 | 1, 991 513 87 | 1, 840 r 432 75 | 406 |
| Exports (including lard) | 86 898, 4 125, 234 1, 680 | 83 948. 8 132, 938 2, 514 | 74 1, 019, 2 149, 210 3, 027 | 71 816. 4 171, 633 2, 161 | 85 919.7 189,655 2,619 | 80 929.7 189,467 1,919 | 66 783.1 186,850 1,470 | 64 855.4 184,641 1,850 | 94 912.3 184,291 2,039 | 84 898.2 184,571 72,283 | 101 926.9 177,562 1,759 | 87 975. 7 172, 748 2, 124 | 88 902.7 r 170, 816 2, 190 | 176, 672 |
| Imports | 44. 097 . 451 | 46, 679 . 456 | 41, 019 . 455 | 38, 181 . 452 | 43, 764 . 462 | 42, 574 . 481 | 38, 945 | 28, 767 . 485 | 52, 579 . 494 | 43, 688 . 491 | 56, 785 . 480 | 58, 401 . 469 | 70, 218 . 461 | . 473 |
| Production, inspected slaughterthous. of lb_ Stocks, cold storage, end of monthdo_ Pork (including lard), production, inspected slaughter mil. of lb_ | 42, 973 10, 969 800. 6 | 47, 691 9, 927 917. 4 | 51, 785 9, 913 1, 054. 4 | 41, 780 9, 280 973. 7 | 51, 927 9, 189 1, 076. 2 | 66, 846 10, 118 1, 087. 0 | 55, 104 11, 053 1, 023, 5 | 57, 520 10, 991 1, 036. 6 | 54, 888 13, 478 1, 046. 2 | 48, 144 15, 730 944, 0 | 48, 010 16, 614 941. 3 | 50, 008 17, 374 965. 4 | 45, 719 892. 0 | |
| Pork (excluding lard): Production, inspected slaughterthous. of lb Stocks, cold storage, end of monthdo Exportsdo Importsdo Prices, wholesale: | $\begin{array}{c} 610,151\\ 149,128\\ 3,506\\ 15,335 \end{array}$ | $\begin{array}{c} 698,914\\ 127,088\\ 3,627\\ 13,837 \end{array}$ | $793,024\\134,361\\5,134\\15,989$ | $\begin{array}{c} 730, 133 \\ 184, 438 \\ 5, 789 \\ 16, 931 \end{array}$ | 800, 301 206, 414 4, 831 18, 918 | 812, 884 240, 489 4, 976 18, 404 | 771, 769 319, 951 7, 500 12, 900 | 775, 119 337, 120 4, 824 16, 538 | $781, 917 \\380, 997 \\4, 431 \\18, 829$ | 698, 326 365, 360 5, 709 15, 689 | $\begin{array}{c} 701,039\\ 313,141\\ 4,801\\ 15,705 \end{array}$ | $713, 515 \\ 248, 352 \\ 5, 788 \\ 15, 678$ | 670, 330 r 183, 745 6, 825 11, 885 | 163, 145 |
| Ham's, smoked, compositedol. per lb Fresh loins, 8–12 lb. average (New York)do Lard: | . 570 | . 536 . 548 | .521 .521 | . 543 . 497 | . 571 . 478 | . 539 . 480 | . 500 . 430 | . 506 . 422 | . 496 . 453 | . 496 . 463 | . 490 . 496 | 7.464 .457 | p. 451 . 446 | . 480 |
| Production, inspected slaughterthous. of lb Stocks, dry and cold storage, end of monthdo Exportsdo Price, wholesale, refined (Chicago)dol. per lb_ | 139, 355 49, 827 26, 778 . 170 | 159, 979 45, 774 25, 177 . 155 | 190, 814 54, 166 39, 322 . 158 | 177, 557 67, 938 40, 352 . 145 | 201, 269 95, 000 26, 129 , 128 | $\begin{array}{c} 200,784\\ 109,100\\ 42,149\\ .124 \end{array}$ | 183, 679 117, 900 56, 521 . 121 | 191, 489 132, 200 41, 910 . 120 | 193, 530 146, 900 41, 248 . 123 | 179, 111 158, 200 45, 163 . 120 | 175, 734 147, 800 46, 840 . 120 | 183, 991 135, 600 58, 365 .113 | 161, 921 100, 300 39, 535 P. 108 | |
| POULTRY AND EGGS Poultry: Slaughter (commercial production)mil. of lb Stocks, cold storage (frozen), end of month | 547 | 602 | 689 | 604 | 521 | 402 | 346 | 393 | 432 | 497 | 482 | 475 | 545 | |
| thous. of lb | 196, 202 103, 562 . 166 | 278, 649 160, 808 .155 | 408, 089 254, 849 . 152 | 377, 235 207, 845 . 150 | 346, 603 162, 055 . 141 | 331, 835 160, 476 . 175 | 293, 562 140, 510 . 165 | 250, 298 112, 252 . 170 | 215, 310 86, 699 . 155 | 199, 037 67, 688 . 152 | 196, 847 64, 816 . 150 | 196, 438 66, 885 . 150 | * 226, 474 87, 115 , 145 | 276, 948 132, 747 . 148 |
| Eggs:mil. of cases Q Stocks, cold storage, end of month: Shellthous. of cases | 13.0 494 | 12.5 290 | 13.4 207 | 13.7 140 | 14.6 53 | 14.9 57 | 14.1 52 | 16.5 107 | 16. 1. 532 | 15.9 1,004 | 14.3 1,054 | 13.7 888 | 13.1 • 739 | 12.6 556 |
| Frozenthous. of lb Price, wholesale, extras, large (delivered; Chicago) dol. per doz | 133, 777 . 391 | 116, 645 . 463 | 93, 687 | 73, 403 . 406 | 57, 082 . 365 | 47, 085 . 356 | 45, 701 | 55, 015 . 315 | 85, 119 . 263 | 119, 273 . 245 | 149, 175 . 275 | 152, 105 | * 149, 086 . 312 | 136, 313 |
| MISCELLANEOUS FOOD PRODUCTS | | | | | | | | ļ | | | - | | | |
| Cocoa (cacao) beans: Imports (incl. shells)long tons Price, wholesale, Accra (New York)dol. per lb_ | 5, 931 . 463 | 6, 325 . 427 | 7, 821 . 374 | 8, 439 . 438 | 41, 190 . 410 | 22, 271 . 368 | 15, 357 . 358 | 19, 202 . 378 | 20, 215 . 368 | 20, 885 . 378 | 18, 668 . 381 | 12, 593 r . 358 | 12,710 P.370 | |

r Revised. P Preliminary. Beginning January 1959, quotations are for 100 pounds of flour in bulk rather than in sacks as formerly. January 1959 prices comparable with earlier data: \$5,710 per 100-pound sack for spring wheat flour (Minneapolis) and \$5,100 for winter (Kansas City). Beginning January 1959, data reflect prices at National Stockyards, Ill.; not comparable with data through December 1958 (January 1959 price at Chicago, \$33.00). Q Cases of 30 dozen.

| | r - | | 1958 | | | | | | <u></u> | 1959 | | | | ; |
|--|---|----------------------------------|----------------------------------|----------------------------------|---|---------------------------------|---------------------------------|--|---|--|---------------------------------|----------------------------------|----------------------------------|----------------|
| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| FOOD | AND | | | | I | | |)Coi | 1tinue | d | | | | |
| MISCELLANEOUS FOOD PRODUCTS-Con. | | | | | | , | | | | | | | | |
| Coffee (green): Inventories (roasters', importers', dealers'), end of | | | | | | | | | | ĺ | | | | |
| quarterthous, of bagsod Roastings (green weight), quarterly totaldo | | 1,826 4,900 | | | 2,114 5,570 | | 0.050 | 2,410 5,829 | | 1.040 | 2,278 4,987 | | | |
| Importsdo From Brazil Price, wholesale, Santos, No. 4 (New York) | 1, 247 474 | $1,478 \\ 585$ | 2, 052 773 | 1,886 853 | $2,030 \\ 877$ | 1, 588 514 | 2, 279 959 | $2,252 \\ 1,119$ | 1, 781 725 | 1,840 827 | 1, 508 614 | 1, 253 469 | 2, 159 1, 275 | |
| dol. per lb Confectionery, manufacturers' sales thous. of dol | . 460 73, 138 | . 450 125, 901 | . 441 126, 797 | . 445 114, 362 | . 423 102, 278 | . 415 108, 520 | . 410 104, 287 | . 378 96, 185 | . 378 88, 415 | . 376 74, 019 | . 365 72, 139 | . 378 7 66, 868 | . 366 75, 213 | |
| Fish: Stocks, cold storage, end of monththous. of lb Sugar: | 187, 678 | 199, 656 | 210, 531 | 217, 556 | 214, 516 | 187, 786 | 153, 778 | 141, 027 | 142, 584 | 161, 252 | 176, 594 | [,] 200, 907 | | |
| Čuban stocks, raw, end of month thous. of Spanish tons | 2, 190 | 1, 740 | 1, 257 | 873 | 654 | 667 | 1, 452 | 2, 776 | 4, 106 | 4, 391 | 4, 076 | 3, 3 50 | 2, 821 | |
| United States: Deliveries and supply (raw basis): Production and receipts: | | | | | | | | | | | | | | |
| Productionshort tonsshort tons Entries from off-shore, total Qdo Hawaii and Puerto Ricodo | $\begin{array}{c}15,274\\835,632\\242,597\end{array}$ | 104, 377 593, 578 229, 523 | 647, 374 402, 904 135, 314 | 825, 682 297, 890 120, 859 | 588,066 180,075 70,256 | $186,671 \\ 593,251 \\ 77,556$ | 73, 925 438, 836 141, 154 | 42, 367 596, 387 152, 535 | $\begin{array}{r} 45,312\\612,751\\171,633\end{array}$ | $\begin{array}{r} 44,259\\637,787\\136,094\end{array}$ | 47,436 736,911 240,470 | 22,778 714,619 197,555 | 618, 316 181, 940 | |
| Deliveries, totaldododo | 915, 902 904, 092 | 876, 505 868, 846 | 786, 725 778, 259 | 624, 045 | 849, 564 | 572,154 565,056 | 547, 786 542, 834 | 717, 767 | 733, 510 723, 503 | 975, 454 968, 782 | 781, 190 774, 670 | 897, 874 886, 772 | | |
| For exportdododododo | 11, 810 | 7, 659 | 8, 466 | | | 7, 098 | 4, 952 | 5, 569 | 10, 007 | 6, 672 | 6, 520 | 11, 102 | | |
| thous. of short tons | 830 328 | 691 362 | 1,040 623 | 1, 695 4, 121 | $\begin{array}{r}1,873\\468\end{array}$ | 1,916 519 | 1, 912 492 | 1,828 507 | 1,755 981 | 1, 463 371 | 1, 469 548 | 1, 282 620 | 399 | |
| Raw sugar, total Qdo From Cubado From Philippine Islandsdo | 326, 335 220, 034 104, 160 | 349, 935 270, 048 53, 200 | 260, 611 191, 899 59, 025 | 258, 853 194, 854 37, 039 | 291, 391 222, 777 2, 965 | $292, 962 \\186, 624 \\54, 467$ | 297, 859 169, 797 70, 835 | $\begin{array}{c} 387,484\\ 250,080\\ 111,170 \end{array}$ | 383, 165 313, 744 69, 399 | 416, 193 327, 645 88, 510 | 404, 287 307, 761 96, 525 | 425, 156 309, 828 115, 329 | 414, 243 278, 112 125, 158 | |
| Refined sugar, totaldo From Cubadodo | 44, 836 39, 796 | 38, 805 29, 135 | $26,284 \\ 18,884$ | 15, 143 3, 936 | 3, 047 1, 050 | 31, 364 23, 049 | 45, 686 37, 552 | $50,361 \\ 42,586$ | 55, 477 44, 502 | 61, 197 51, 487 | 77, 860 68, 113 | 99, 534 88, 733 | $23,212 \\ 5,099$ | |
| Prices (New York): Raw, wholesaledol. per lb Refined: | . 062 | . 064 | . 065 | . 063 | . 065 | . 062 | .060 | .058 | . 057 | .063 | . 063 | . 063 | P. 064 | |
| Retail§dol. per 5 lbdol. per 5 lbdol. per 1bdol. per 1b | . 552 . 086 8, 784 | . 552 . 086 7, 278 | . 553 . 086 8, 546 | . 552 . 086 8, 555 | . 553 . 086 11, 121 | . 553 . 086 8, 498 | . 539 . 085 8, 635 | . 552 . 085 9, 057 | . 551 . 083 10, 949 | . 549 . 083 10, 071 | . 553 . 086 8, 983 | . 554 . 086 9, 696 | . 550 p. 086 8, 228 | |
| Baking or frying fats (incl. shortening):* Productionmil. of lb Stocks (producers' and warehouse), end of month | | | | | 173.1 | 187.3 | 198.0 | 197.0 | 189.4 | 185. 9 | 183. 5 | 147.2 | 186.8 | |
| Salad or cooking oils:* mil. of lb Productiondo | | | | | 131.7 153.5 | 113.3 140.9 | 119.3 137.7 | 123.4 157.3 | 136.4 158.5 | 140.7 164.3 | 142.5 186.0 | 116.7 155.2 | 114.6 147.6 | 1 |
| Stocks (producers' and warehouse), end of month mil. of lb Margarine: | | | | | 55.6 | 60.5 | 74.0 | 68.1 | 66.6 | 58.5 | 51,6 | 48.7 | 40.3 | |
| Productiondo Stocks (producers' and warehouse), end of month | 118.0 | 136.6 | 143.6 | 129.0 | 148.3 | 149.4 | 149.0 | 132.1 | 123.6 | 115.7 | 122.7 | 115.7 | 118.9 34.3 | |
| mil. of ib Price, wholesale (colored; delivered; eastern U.S.) dol. per Ib | 30.8 | 26.8 | 34.7 .262 | 32. 2 . 262 | 38.4 .262 | 34.0 .262 | 38.4 | 41.5 .250 | 43.2 | 36.3 .243 | 33.5 | 33. 9 . 253 | P. 253 | |
| FATS, OILS, AND RELATED PRODUCTS | | | | | | ļ | | | | | | | | |
| Animal and fish fats:∆ Tallow, edible: Production (quantities rendered)mil. of lb | 28.1 | 27.2 | 31.7 | 29.1 | 27.8 | 29.5 | 30.5 | 25.3 | 26.2 | 29.7 | 25.3 | 25.9 | 27.0 | |
| Consumption (factory)¶dododododo | 28.9 | 25.0 | 30.0 | 27.5 | 1 19.7 | 23.6 | 28.9 | 25.5 | 23.1 | 25.1 | 24.2 | 21.0 | 26.8 | |
| do Tallow and grease (except wool), inedible: Production (quantities rendered)do | 211. 4 | 208.7 | 244. 4 | 235.1 | ¹ 33. 1 224. 1 | 31.3 240.0 | 31.1 229.6 | 29.8 221.6 | 29.6 236.5 | 30.3 236.6 | 28.5 226.8 | 28.2 240.0 | 23.9 235.5 | |
| Consumption (factory)¶do Stocks (factory and warehouse), end of month dodo | 139.1 | 148.7 | 148.3 | 128.3 | ¹ 137.7 1 295.6 | 148.6 294.2 | 143.1 299.4 | 159.2 297.2 | 169.9 299.5 | 148.0 310.6 | 150.6 316.6 | 119.1 332.5 | 145.3 322.8 | |
| Fish and marine mammal oils: Productiondo | 30.9 | 27. 9 12. 9 | 8.7 | 7.8 | 13.8 | .6 | .1 | .3 | 3.1 | 18.5 6.9 | 36.1 6.8 | 7 34.0 7 6.8 | 28.0 5.8 | |
| Consumption (factory) Stocks (factory and warehouse), end of month mil. of lb. | 113. 2 | 113.3 | 12. 2 | 106.3 | 10.5 99.8 | 110.2 | 5. 4 133. 7 | 117.6 | 103.4 | 117.2 | 125.9 | 129.7 | 121.6 | - |
| Vegetable oils and related products: Vegetable oils (total crude and refined): Exports | 105.7 | 114.6 | | 44.2 | 109. 7 | 130. 4 | 42.0 | 71.7 | 177.2 | 186.4 | 91.6 | 234.1 | 169.0 | |
| Importsdo Coconut oil: Production: | 42.0 | 51.2 | 46.7 | 39.8 | 43.6 | 37.0 | 37.7 | 50.0 | 50.7 | 50.4 | 44.0 | 49.1 | 39.1 | |
| Crude | 41.3 | 35. 1 34. 9 | 37.4 40.7 | 30. 5 28. 3 | 30.4 29.2 139.3 | 35. 1 31. 2 42. 1 | 28.9 27.7 43.2 | 28.9 26.1 42.8 | $ \begin{array}{c c} 38.4 \\ 36.0 \\ 50.1 \end{array} $ | $36.5 \\ 36.4 \\ 51.5$ | 41. 4 35. 4 51. 0 | 34.0 29.1 39.5 | 42.4 34.3 53.6 | |
| Stocks, crude and refined (factory and warehouse), end of month mil. of lb Imports do | 19.4 | 21.5 | 20.8 | 15.5 | ¹ 63. 5 15. 6 | 42. 1 59. 1 14. 5 | 43.2 47.3 8.9 | 42.8 47.2 17.4 | 47.8 | 44.8 21.3 | 39.9 15.1 | 49.0 17.8 | 44. 6 14. 1 | |
| Corn oil:* Production: Crudedo | | 23.4 | | 22.3 | 22.9 | 21.7 | 22.8 | 25.5 | | 25.4 | 26.9 | 24.4 | 26.7 | |
| Refined⊕do Consumption in end productsdo | 20.4 | 23.4 20.0 | 23.4 | | 22.9 20.4 1 17.8 | 22.2 | 21.8 | | 26.2 | 28.0 | 20.9 25.3 26.7 | 24.4 27.1 26.7 | 20.1 27.8 29.4 | |
| Stocks, crude and refined (factory and warehouse), end of month mil. of lb | .1 | | | | | 1 30. 7 | | | | 30.5 | 30.8 | 29.6 | | |

* Revised. * Preliminary. 1 Beginning December 1958 includes amounts for hydrogenated fats (vegetable and animal) and other fats and oils "in process"; strictly comparable data for earlier months not available.
A Bags of 132.276 lb. Q Includes data not shown separately. SPrice for New York and northeastern New Jersey.
* New series; comparable data prior to December 1958 not available, except for corn oil which may be obtained from Census reports. AFor data on lard see p. S-28.
Consumption data exclude quantities used in refining (except data for include tallow prior to October 1958 which include such quantities). OConsumption figures exclude data for cod, cod-liver, and other liver oils, and stocks include only the quantities of these oils held by producing firms. Production of refined oils covers once-refined oils (alkali refined).

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | |
|--|---|---|---|---|---------------------------------------|--|--|--|---|--|---|--|--|----------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| FOOD | AND | KINE | DRED | PROL | UCTS | 5; TOI | BACCO | D-Co | ntinue | ed | | | | |
| FATS, OILS, AND RELATED PRODUCTS-Con. | | | | | | | | | | | | | | |
| Vegetable oils and related products—Con. Cottonseed: | | | | | | | | | | | | | | |
| Consumption (crushings)thous. of short tons Stocks (at oil mills), end of monthdo Cottonseed cake and meal: | 147.6 331.4 | 306. 8 506. 8 | 711.2 1,437.5 | 590. 2 1, 951. 1 | 546. 9 1, 929. 9 | 547. 1 1, 507. 4 | 440. 1 1, 126. 2 | 432.6 722.8 | 323, 5 405, 5 | 179. 2 233. 1 | 116.6 130.0 | 97.4 100.3 | 149.3 265.5 | - |
| Productiondo Stocks (at oil mills), end of monthdo Cottonseed oil: Production: | 69.4 78.4 | 135. 1 71. 2 | 328.6 116.1 | 280. 4 106. 7 | 260.3 78.5 | 252.3 79.6 | 201. 8 103. 8 | 195. 2 139. 8 | 151, 5 166, 4 | 85, 9 170, 5 | 55. 1 153. 7 | 45.5 116.3 | 70.1 87.8 | |
| Crudemil. of lb Refined ♂ Consumption in end productsdo | 48. 1 47. 0 | 96.3 70.4 | 238.7 144.0 | 202. 4 142. 4 | 184.61 150.11 102.9 | 188. 1 143. 1 95. 7 | 152.6 113.9 96.7 | 148.9 116.8 97.5 | 116.5 106.3 98.2 | 65.4 69.9 93.7 | 41.5 60.8 90.2 | 35.0 40.6 73.6 | 50.3 51.2 75.7 | |
| Stocks, crude and refined (factory and warehouse), end of monthmil. of lb Price, wholesale (refined; drums; N.Y.)dol. per lb | . 201 | . 180 | . 173 | . 174 | 1 385.6 .174 | 422. 2 . 160 | 433.3 .160 | 477.2 .160 | 410. 0 . 160 | 344.3 .179 | 273.5 .179 | 214. 2 ^p . 179 | 166. 1 | |
| Flaxseed: Consumption (crushings)thous. of short tons Stocks (at oil mils), end of monthdo Price, wholesale (No. 1; Minneapolis)dol. per bu | $52.4 \\ 83.1 \\ 3.10$ | 71.7 164.3 3.00 | 72. 0 158. 1 2. 99 | $\begin{array}{r} 62.9 \\ 147.5 \\ 2.97 \end{array}$ | 60, 6 108, 6 3, 00 | 63, 8 79, 3 2, 99 | 46. 6 60. 6 2. 97 | 52. 8 28. 1 2, 99 | 31.6 13.7 3.01 | 46. 8 58. 6 3. 03 | 37. 9 48. 7 3. 01 | 54.8 70.0 2.97 | 81.7 67.7 3.28 | 3.42 |
| Linseed oil: Production, crude (raw)mil. of lb Consumption in end productsdo | 37.2 | 51.5 | 52, 3 | 45.5 | 43.7 1 24.7 | 45.5 26.9 | 33. 4 29. 9 | 37.3 32.6 | 22.4 37.8 | 33. 5 40. 8 | 26. 8 39. 0 | 39.3 36.1 | 58. 9 38. 8 | |
| Stocks, crude and refined (factory and warehouse), end of monthmil. of lb Price, wholesale (Minneapolis)dol. per lb | . 136 | . 131 | . 132 | . 130 | ¹ 131.4 .129 | 150.4 .126 | 141.3 .128 | 152.6 .128 | 132.7 . 126 | 121.9 .125 | 97.4 .125 | 92.9 .125 | 105.0 p.127 | |
| Soybeans: Consumption (crushings)thous, of short tons Stocks (at oil mills), end of monthdo | 948.6 419.7 | 752.0 416.1 | 1,004.1 2,943.4 | 1, 005. 9 3, 231. 1 | 1, 033. 3 2, 958. 3 | 1,100.6 2,829.3 | 1, 019. 0 2, 593. 5 | 1, 080. 3 2, 219. 8 | 1,037.5 1,846.3 | $1,091.6 \\ 1,520.2$ | 994.7 1,346.5 | 957.4 1,090.8 | 888.8 501.9 | |
| Soybean cake and meal:* Productionmil. of lb Stocks (at oil mills), end of monthdo Soybean oil: Production: | 1, 481. 1 169. 2 | 1, 182. 6 96. 1 | 1, 570. 1 130. 1 | 1, 577. 9 162. 6 | 1, 636. 4 110. 6 | 1, 745. 2 136. 4 | 1, 575. 4 169. 4 | 1, 677. 4 186. 6 | 1, 596. 2 200. 4 | 1, 685. 0 299. 2 | 1, 540. 4 306. 4 | 1, 491. 4 232. 8 | 1, 395. 4 193. 0 | |
| Crude | 340. 9 279. 7 | $269.8 \\ 281.4$ | $352.6 \\ 274.8$ | $\begin{array}{r} 351.2\\294.0\end{array}$ | 359.9 312.9 1278.7 | 385.5 308.8 275.9 | $355.3 \\ 301.9 \\ 276.8$ | 380. 8 303. 8 286. 0 | $365.6 \\ 321.7 \\ 282.9$ | $\begin{array}{c} 385.5 \\ 272.9 \\ 278.7 \end{array}$ | 355.2 307.9 308.9 | $\begin{array}{r} 344.1 \\ 257.7 \\ 255.1 \end{array}$ | 318.6 283.1 268.5 | |
| Stocks, crude and refined (factory and warehouse), end of month | . 155 | . 155 | . 155 | . 157 | ¹ 324. 0 . 157 | 380.4 .150 | 455. 2 . 145 | 476.0 .145 | 512.6 .145 | 512.6 .145 | 472.9 .145 | r 464.4 P.145 | 386.6 | |
| TOBACCO Leaf: | | | | | | | | | | | | | | |
| Production (crop estimate) mil. of lb Stocks, dealers' and manufacturers', end of quarter, mil. of lb | | 4, 708 | | | ² 1, 736 4, 977 | | | 4, 841 | | | 4, 449 | | | 3 1, 820 |
| totalmil. of lb Exports, including scrap and stemsthous. of lb Imports, including scrap and stemsdo Manufactured products: | 39, 831 12, 827 | 58, 767 12, 326 | 83, 620 14, 133 | $54,713 \\ 11,609$ | 48, 889 10, 659 | $27,470 \\ 13,624$ | $17,019 \\ 11,804$ | 33, 219 12, 883 | $24,180 \\ 11,429$ | $24,951 \\ 13,306$ | $ \begin{array}{c} 1, 113 \\ 25, 777 \\ 12, 671 \end{array} $ | 23, 562 13, 481 | $38,865 \\ 13,324$ | |
| Production, manufactured tobacco, totaldo Chewing, plug, and twistdo Smokingdodo Snuffdodo | 15, 242 5, 689 6, 477 3, 076 | 16, 111 6, 095 6, 894 3, 122 | $\begin{array}{c} 17,724\\ 6,495\\ 7,748\\ 3,481 \end{array}$ | $\begin{array}{c} 13,455\\5,394\\5,481\\2,580\end{array}$ | 13, 465 5, 255 5, 274 2, 936 | $\begin{array}{r} 14,951 \\ 5,919 \\ 6,083 \\ 2,949 \end{array}$ | $\begin{array}{c c} 13,855\\ 5,433\\ 5,647\\ 2,775\end{array}$ | $\begin{array}{c} 14,542\\ 5,404\\ 6,143\\ 2,995\end{array}$ | $\begin{array}{c c}15,381\\5,712\\6,758\\2,912\end{array}$ | $\begin{array}{c} 14,180\\ 5,487\\ 6,003\\ 2,689\end{array}$ | r 15, 368 6, 041 6, 442 r 2, 885 | 14,094 6,065 5,896 2,133 | $\begin{array}{c} 14,702\\ 5,484\\ 6,255\\ 2,963\end{array}$ | |
| Consumption (withdrawals): Cigarettes (small): Tax-free millions Tax-paid do Cigars (large), tax-paid thousands | 2, 964 39, 644 535, 995 | 2, 995 38, 076 546, 698 | 3, 291 40, 895 591, 711 | 2, 657 34, 820 618, 107 | 2,711 33,953 402,108 | 2,636 36,242 441,969 | 2,674 34,614 453,367 | 2, 783 35, 493 511, 721 | 3,216 38,097 525,850 | 2, 974 37, 252 618, 105 | 7 3, 240 7 38, 413 7 650, 072 | 3, 514 39, 908 514, 695 | 3,003 40,926 529,145 | |
| Manufactured tobacco and snuff, tax-paid thous. of lb Exports, cigarettes | 15, 264 1, 788 | 15,670 1,532 | 17, 240 | 13, 207 | 13, 472 1, 297 | 14, 526 | 13, 518 | 14, 325 | 15, 044 1, 600 | 14, 080 1, 621 | r 15, 227 | 13, 148 1, 938 | 14, 503 2, 042 | |
| | 1,700 | | | ER AN | | <u> </u> | | 1,110 | 1,000 | 1,021 | 1,000 | 1,000 | 2,012 | |
| | 1 | | | 1 | 1 | | 1 | 1 | | | 1 | | | |
| HIDES AND SKINS Exports: Value, total 9thous. of dol | 3, 867 | 3, 649 | 5, 231 | 5, 080 | 3, 997 | 3, 882 | 4, 142 | 5, 019 | 3,946 | 7, 229 | 5, 427 | 5,608 | 5, 253 | |
| Calf and kip skins | 3, 807 200 379 | 3, 649 201 351 | 5, 231 241 514 | 3, 080 224 451 | 3, 997 146 389 | 3, 882 165 341 | 119 380 | 3, 019 177 390 | 3, 940 150 323 | 225 459 | 3, 427 174 285 | 3,008 137 326 | 141 282 | |
| Value, total 9thous. of dol. Sheep and lamb skinsthous. of piecesdo. Goat and kid skinsdo. | $\begin{array}{c} 4,713\\ 2,515\\ 1,172\end{array}$ | $3,486 \\ 1,749 \\ 1,318$ | 4, 470 2, 371 1, 580 | 4, 036 1, 442 1, 474 | 5, 186 1, 433 2, 150 | $\begin{array}{c} 6,381 \\ 1,905 \\ 2,576 \end{array}$ | 5,468 2,332 1,958 | 9, 690 6, 364 2, 243 | 8, 872 4, 364 2, 217 | 7, 916 3, 325 2, 338 | 9, 034 3, 943 2, 027 | 7, 352 2, 397 2, 295 | $5,604 \\ 1,336 \\ 1,938$ | |
| Prices, wholesale (Chicago): Calfskins, packer, heavy, 9½/15 lbdol. per lb Hides, steer, heavy, native, over 53 lbdo | . 500 . 133 | . 500 . 118 | $.525 \\ .128$ | . 550 . 133 | . 650 . 118 | . 650 . 123 | . 675 . 133 | . 675 . 183 | . 750 . 253 | . 875 . 203 | . 700 . 243 | . 725 . 243 | p. 725 . 238 | |
| LEATHER Production: | | | | | | | | | | | | | | |
| Calf and whole kipthous. of skins Cattle hide and side kipthous. of hides and kips Goat and kidthous. of skins Sheep and lambdo | $ \begin{array}{r} 646 \\ 1,983 \\ 1,122 \\ 2,470 \end{array} $ | $\begin{array}{r} 600 \\ 2,025 \\ 1,507 \\ 2,353 \end{array}$ | $699 \\ 2,331 \\ 1,829 \\ 2,581$ | 644 2, 044 1, 525 2, 419 | 727 2, 162 1, 768 2, 379 | 689 2, 153 1, 973 2, 400 | $626 \\ 2,046 \\ 1,747 \\ 2,396$ | 597 2, 095 1, 894 2, 396 | $\begin{array}{r} 665 \\ 2,088 \\ 1,973 \\ 2,524 \end{array}$ | 561 2, 034 2, 032 2, 865 | 532 * 1, 921 2, 139 2, 601 | 416 1, 598 1, 877 2, 228 | | |
| Exports: | , | 1.005 | 1 000 | 1 820 | 1 100 | 1 | 1.024 | 1 690 | 2.007 | 9.470 | 0 104 | 1 950 | 1 | |

Production: Call and whole kip....thous. of skins... Cattle hide and side kip...thous. of hides and kips... Goat and kid....thous. of skins... Sheep and lamb....thous. of skins... Exports: Glove and garment leather....thous. of sq. ft... Upper and lining leather....do... Prices, wholesale: Sole, bends, light, f.o.b. tannery....dol. per lb... Upper, chrome calf, B and C grades, f.o.b. tannery dol. per sq. ft... 1, 335 3, 569 1, 532 3, 982 1, 126 2, 767 $1,342 \\ 2,988$ 1, 234 2, 633 $2,097 \\ 2,849$ 2, 470 3, 793 $1,250 \\ 2,387$ $1,758 \\ 2,377$ 986 $1,823 \\ 3,952$ $1,629 \\ 2,339$ 2,1242,8264,578 .945 . 947 . 953 p.943 . 630 . 635 . 635 .640 .657 .657 . 697 .710 1.010 1. 188 1.192 1.198 1.218 1.308 1.308 1.308 1.345 1.403 1.478 1.425 r 1. 385 p 1. 385

 Revised. P Preliminary.
 Beginning December 1958 includes amounts for hydrogenated fats (vegetable and animal) and other fats and oils "in process." Strictly comparable data for earlier months are not available.
 2 December 1 estimate of 1958 crop. October 1 estimate of 1959 crop.
 October 1 estimate of 1959 crop.
 Production of refined oils covers only once-refined (alkali refined).
 *New series; data prior to August 1958 are available from reports of the compiling agency (Bureau of the Census).
 Q Includes data for items not shown separately. able.

SURVEY OF CURRENT BUSINESS

| | 1 | | 1079 | | | <u> </u> | | | | 1050 | | | | |
|---|--|---|--|---|--|---|---|---|---|---|---|---|---|----------------|
| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | 1958 October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | 1959 May | June | July | August | Septem- ber |
| | LF | EATHI | ER AN | D PR | ODUC | TS(| Contin | ued | I | 1 | I | I | 1 | <u> </u> |
| LEATHER MANUFACTURES | | | | | | | | } | | | | | | |
| Shoes and slippers: Production, totalthous. of pairs Shoes, sandals, and play shoes, except athletic, totalthous. of pairs By kinds: Men'sdo | 50, 388 42, 411 8, 144 | 50, 131 41, 594 8, 733 | 53, 270 43, 615 9, 157 | 45, 015 37, 153 8, 220 | 48, 216 43, 272 9, 150 | 53, 333 49, 472 9, 675 | 54, 258 48, 948 9, 580 | 57, 547 51, 476 10, 425 | 56, 048 49, 044 10, 523 | 51, 444 44, 737 9, 498 | 53, 428 46, 375 9, 305 | 51, 354 44, 344 8, 325 | 54, 672 46, 059 9, 142 | |
| Youths' and boys'do Women'sdo Misses' and children'sdo Infants' and babies'do | $\begin{array}{c} 2,111\\ 23,702\\ 5,768\\ 2,686\end{array}$ | $\begin{array}{c} 2,198\\ 22,012\\ 5,835\\ 2,816\end{array}$ | 2,023 22,759 6,484 3,192 | 1, 703 18, 846 5, 500 2, 884 | $\begin{array}{c} 1,990\\ 22,269\\ 6,420\\ 3,443\end{array}$ | $2, 187 \\ 26, 229 \\ 7, 670 \\ 3, 711$ | 2, 233 26, 269 7, 321 3, 545 | 2, 318 27, 797 7, 398 3, 538 | 2, 195 26, 875 6, 239 3, 212 | 2, 110 24, 161 5, 902 3, 066 | 2, 158 25, 535 6, 395 2, 982 | 2, 451 24, 655 6, 367 2, 546 | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | |
| Slippers for houseweardododododododododododododododododoexportsdododorvics.wholesale, f.o.b. factory: Men's and boys' oxfords, dress, cattle hide upper, Men's and Men | 7, 110 419 448 303 124, 4 | 7, 619 462 456 319 124, 4 | 8, 593 571 491 436 124, 4 | 6, 898 443 521 244 124. 4 | 3,957 482 505 162 124,4 | 3,073 475 313 186 124.4 | 4, 397 534 379 256 124, 4 | 4, 925 631 515 292 124, 6 | 5, 786 635 583 285 128. 7 | 5, 519 665 523 255 128, 7 | 5, 796 698 559 215 128, 7 | 5, 889 592 529 214 129, 5 | 7, 341 653 619 233 136. 0 | |
| Goodyear welt | 124.4 133.9 118.7 | 133.9 118.7 | 135. 1 119. 5 | 124.4 134.8 119.5 | 134. 8 120. 2 | 124.4 134.8 120.2 | 134. 8 120. 2 | 134.8 120.2 | 128. 7 138. 8 130. 4 | 142.7 132.0 | 142.7 132.0 | 142.7 132.0 | 150. 6 132. 0 | |
| | | LUM | BER | AND 1 | MANU | FACI | URES | 5 | | | | | | |
| LUMBER—ALL TYPES | | | | | | | | | | | | | | |
| National Lumber Manufacturers Association: Production, total inil. bd. ftdo | 3, 056 595 2, 461 3, 103 570 2, 533 | $\begin{array}{c} \textbf{3, 143} \\ \textbf{619} \\ \textbf{2, 524} \\ \textbf{3, 195} \\ \textbf{574} \\ \textbf{2, 621} \end{array}$ | $egin{array}{c} 3,272\ 593\ 2,679\ 3,266\ 599\ 2,667\ \end{array}$ | $\begin{array}{c} 2,731\\ 599\\ 2,132\\ 2,660\\ 611\\ 2,049\end{array}$ | $\begin{array}{c} 2,716\\ 528\\ 2,188\\ 2,668\\ 526\\ 2,142 \end{array}$ | 2,650 546 2,104 2,662 546 2,116 | 2, 642 554 2, 088 2, 682 585 2, 097 | 2, 964 597 2, 367 3, 111 591 2, 520 | 3, 121 603 2, 518 3, 271 599 2, 672 | $\begin{array}{c} 3,163\\ 639\\ 2,524\\ 3,221\\ 593\\ 2,628\end{array}$ | 3, 216 599 2, 617 3, 217 558 2, 659 | 3, 136 623 2, 513 3, 146 538 2, 608 | 3, 171 643 2, 528 3, 137 607 2, 530 | |
| Stocks (gross), mill, end of month, totaldo Hardwoodsdo Softwoodsdo | 9,070 3,502 5,568 | 9, 018 3, 547 5, 471 | 9, 025 3, 541 5, 484 | 9, 096 3, 529 5, 567 | 9, 144 3, 531 5, 613 | 9, 132 3, 531 5, 601 | 9, 091 3, 500 5, 591 | 8, 945 3, 506 5, 439 | 8, 846 3, 510 5, 336 | 8, 779 3, 555 5, 223 | 8, 778 3, 597 5, 181 | 8, 782 3, 682 5, 100 | 8, 816 3, 717 5, 099 | |
| Exports, total sawmill products | 77, 962 334, 024 | 67, 480 390, 936 | 62, 292 339, 377 | 56, 648 312, 828 | 56, 670 309, 872 | 48, 454 257, 384 | 45, 213 258, 844 | 86, 748 333, 370 | 52, 812 337, 937 | 59, 320 357, 910 | 65, 969 490, 723 | 66, 833 447, 255 | 70, 181 373, 098 | |
| SOFTWOODS Douglas fir: Orders, newmil. bd. ft Orders, unfilled, end of monthdo Productiondo Shipmentsdodo Stocks (gross), mill, end of monthdo | 750 727 683 713 889 | 693 643 727 777 839 | 636 519 778 760 858 | 570 512 619 577 900 | 742 600 631 654 877 | $696 \\ 660 \\ 641 \\ 636 \\ 882$ | 603 681 588 582 887 | 709 662 706 729 865 | 779 678 729 763 882 | 791 735 717 734 857 | 636 579 760 792 826 | 775 658 671 695 812 | 671 633 667 696 786 | |
| Exports, total sawmill products | 8, 560 9, 864 | 21, 260 10, 124 11, 136 83, 202 | 16, 152 8, 342 7, 810 81, 543 | 17, 152 7, 430 9, 722 79, 072 | 21, 673 9, 254 12, 419 78, 659 | 20, 731 10, 197 10, 534 | 16, 574 7, 437 9, 137 82, 279 | 23, 724 14, 191 9, 533 84, 668 | 21, 723 9, 561 12, 162 86, 032 | 20, 377 12, 007 8, 370 87, 698 | 28, 196 17, 510 10, 686 89, 825 | 20, 361 11, 164 9, 197 * 89, 576 | 24, 146 13, 190 10, 956 <i>p</i> 89, 576 | |
| Flooring, C and better, F. G., 1" x 4", R. L. dol. per M bd. ft Southern pine: | | 120. 750 | 120. 582 | 121.002 | 121.002 | 1121.072 | 123.808 | 127.212 | 127.720 | 127.988 | 129.959 | 7 130. 103 | p130. 871 | |
| Orders, newmil. bd. ftdo Orders, unfilled, end of monthdo ProductiondodOdOdOdOdOdOdOdOdOdOdOdOdOdOdOdOdOdO | 688 252 574 631 | $ \begin{array}{r} 655 \\ 245 \\ 596 \\ 662 \\ \end{array} $ | 660 207 675 698 | 570 194 587 583 | 506 173 582 527 | 566 188 584 551 | 577 219 554 546 | 702 248 636 673 | 715 255 661 708 | 702 281 646 676 | $ \begin{array}{r} 680 \\ 278 \\ 642 \\ 683 \end{array} $ | 695 261 675 712 | $ \begin{array}{r} 669 \\ 277 \\ 614 \\ 653 \end{array} $ | |
| month | | 1,7887,2541,6545,600 | 1, 765 7, 143 1, 605 5, 538 | 1,769 5,676 1,211 4,465 | 1, 824 6, 845 974 5, 871 | 1, 857 5, 103 1, 129 3, 974 | 1, 865 4, 855 1, 002 3, 853 | 1, 828 5, 950 1, 241 4, 709 | 1, 781 5, 917 1, 033 4, 884 | 1,751 7,500 1,932 5,568 | 1, 710 5, 756 739 5, 017 | 1, 675 8, 457 1, 639 6, 818 | 1, 634 6, 520 1, 074 5, 446 | |
| dol. per M bd. ft Flooring, B and better, F. G., 1" x 4", S. L. dol. per M bd. ft | 75.921 136,782 | 76.726 136.782 | 77.482 137.656 | ¹ 78. 574 137. 656 | 78. 181 136. 752 | 78. 239 137. 128 | 78. 184 136. 902 | 78.688 137.279 | ¹ 79. 806 ¹ 1 38. 486 | ¹ 80. 296 1 137. 928 | 80.768 138.009 | r 81.074 r 138.254 | P 81. 277 P138. 254 | |
| Western pine: Orders, new mil. bd. ft. Orders, unfilled, end of month do Production do Shipments do Stocks (gross), mill, end of month do Price, wholesale, Ponderosa, boards, No. 3 common, 1" x 8" | 723 512 847 816 1, 918 67, 600 | 772 483 836 801 1, 953 69. 260 | 716 378 844 821 1, 976 70. 770 | 546 346 612 578 2,010 71.070 | 747 439 653 654 2,009 70.790 | 657 483 555 613 1,951 2 74.940 | 651 488 617 645 1, 923 2 73. 470 | 775 527 658 736 1, 845 2 75. 970 | 776 490 752 814 1, 783 2 80, 290 | 805 468 787 827 1,743 2 82,460 | 748 426 825 790 1,778 2 83.540 | 817 414 825 829 1,774 * ² 82. 310 | 762 357 886 818 1,842 * 280.985 | |
| HARDWOOD FLOORING AND PLYWOOD | | | | | i | | | | | | | | | |
| Flooring: Maple, beech, and birch: Orders, new | 3,850 | 3, 275 11, 125 3, 750 3, 375 9, 200 | 3, 250 11, 025 3, 600 3, 200 9, 750 | 3, 725 11, 675 3, 250 3, 175 9, 900 | $\begin{array}{c} 3,400\\ 13,100\\ 3,400\\ 2,500\\ 10,850 \end{array}$ | 3, 600 12, 725 3, 150 2, 750 11, 225 | 3, 050 12, 800 3, 150 3, 000 11, 400 | 3, 500 13, 325 3, 500 3, 175 11, 675 | 4, 125 13, 150 3, 650 3, 950 11, 600 | 3,850 13,275 3,500 3,425 11,580 | $\begin{array}{c} 4,200\\ 12,900\\ 3,050\\ 4,300\\ 10,225\end{array}$ | 3, 800 12, 950 3, 050 3, 750 9, 625 | 3, 800 12, 350 3, 250 3, 850 8, 950 | |
| Orders, new | 89, 598 58, 334 78, 505 83, 190 75, 588 | 76, 725 53, 875 82, 603 82, 947 74, 097 215, 615 | 70, 840 41, 084 89, 426 86, 594 76, 877 | 59, 230 35, 596 71, 184 66, 745 79, 370 | 56, 877 33, 271 70, 641 61, 194 88, 261 228, 249 | 97, 920 54, 134 75, 119 74, 853 84, 693 | 95, 050 72, 518 70, 769 76, 666 77, 062 | 92, 261 77, 913 77, 302 82, 964 70, 029 7 235, 882 | 91, 028 80, 928 85, 913 89, 343 64, 889 | 79, 421 74, 152 84, 994 86, 197 63, 686 | 76, 281 62, 506 89, 322 89, 274 63, 734 229, 196 | 76, 880 55, 819 90, 003 85, 582 65, 454 | 79, 379 51, 417 86, 499 85, 596 66, 357 | |

r Revised. » Preliminary. ¹ Not entirely comparable with data prior to month noted. ² Not comparable with data through 1958; price is for boards, No. 3, 1" x 12", R. L. (6' and over). ‡ Revisions for 1st qtr. 1957-2d qtr. 1958, respectively (units as above): 205,637; 195,812; 198,706; 191,276; 178,241; 181,467.

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SURVEY OF CURRENT BUSINESS

October 1959

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | | | | | 1959 | | | | |
|--|--|--|--|---|--|--|---|--|--|--|---|--|--------------------------------------|---------------------------------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| | I | MET | ALS A | AND N | MANU | FACT | URES | | _ | | | · | | L |
| IRON AND STEEL | | | | | | | | 1 | | | | | | |
| Foreign trade: Iron and steel products (excluding advanced manu- factures and ferroalloys): Exports, totalthous. of short tons Steel mill products*do Imports, total tdo Steel mill products*do Steel mill products*do Iron and Steel Scrap | 360 171 166 212 157 38 | 386 181 182 229 180 31 | 547 251 254 297 201 47 | 485 239 224 248 175 39 | 334 170 140 295 230 21 | 403 161 219 254 229 14 | 457 168 206 208 241 18 | 489 178 286 3^0 287 20 | 504 178 300 4 3 360 19 | 609 166 419 506 385 31 | 631 191 408 519 411 31 | 683 157 497 570 430 24 | 621 51 552 449 323 31 | |
| Production and receipts, totalthous. of short tons Home scrap produceddo Purchased scrap received (net)do Consumption, totaldo Stocks, consumers', end of monthdo Ore | 4, 731 2, 699 2, 032 4, 707 8, 903 | 5, 113 2, 945 2, 168 5, 009 9, 014 | 5, 700 3, 313 2, 388 5, 702 9, 008 | 5, 669 3, 151 2, 518 5, 380 9, 300 | 5, 867 3, 382 2, 485 5, 571 9, 594 | 5, 752 3, 517 2, 236 6, 020 9, 331 | 6, 176 3, 640 2, 536 6, 337 9, 181 | 7, 539 4, 334 3, 205 7, 479 9, 232 | 7, 476 4, 390 3, 087 7, 442 9, 269 | 7, 349 4, 393 2, 957 7, 440 9, 183 | r 7, 053 r 4, 330 2, 724 r 7, 081 r 9, 200 | p 1 1, 144 p 1 517 p 1 626 p 1 1, 127 p 1 1, 318 | | |
| Iron ore (operations in all U.S. districts): | 0.000 | 0.000 | 0 100 | 0.070 | 0.040 | 0.007 | 9 | 0 000 | 0 100 | 10 150 | 10.051 | | | |
| Mine productionthous. of long tons Shipments from minesdo Imports‡do | 8, 665 9, 977 72, 845 | 9, 026 9, 944 2, 863 | 8, 576 10, 108 3, 281 | 3, 978 5, 560 2, 138 | $3,042 \\ 1,474 \\ 1,882$ | 3, 337 1, 552 1, 970 | $3,665 \\ 1,493 \\ 1,482$ | $3,868 \\ 1,690 \\ 1,874$ | 6, 166 4, 687 1, 941 | $12, 170 \\ 13, 743 \\ 3, 302$ | $12,371 \\ 14,301 \\ 4,124$ | 5, 723 7, 118 3, 188 | 3, 182 | |
| U.S. and foreign ores and ore agglomerates: Receipts at iron and steel plantsdo Consumption at iron and steel plantsdo Exports, incl. reexportsdo Stocks, total, end of monthdo At minesdo At minesdo At U.S. docksdo | 11, 769 7, 419 605 73, 332 9, 858 58, 075 5, 399 | $\begin{array}{c} 12,150\\ 7,900\\ 505\\ 76,962\\ 8,950\\ 62,325\\ 5,687\end{array}$ | $12, 645 \\ 9, 128 \\ 420 \\ 79, 217 \\ 7, 518 \\ 65, 843 \\ 5, 856$ | $\begin{array}{c} 9,324\\ 9,262\\ 157\\ 77,151\\ 5,935\\ 65,904\\ 5,312\end{array}$ | 3, 948 9, 588 35 73, 347 7, 505 60, 265 5, 577 | $\begin{array}{c} 3,164\\ 9,828\\ 47\\ 68,134\\ 9,063\\ 53,601\\ 5,470\end{array}$ | $\begin{array}{r} \textbf{3,046}\\ \textbf{9,699}\\ \textbf{43}\\ \textbf{63,621}\\ \textbf{11,448}\\ \textbf{46,944}\\ \textbf{5,229} \end{array}$ | $\begin{array}{r} 3,543\\11,512\\54\\56,800\\13,629\\38,602\\4,569\end{array}$ | $5,852 \\11,540 \\24 \\51,580 \\15,117 \\32,914 \\3,549$ | $16,049\\11,848\\436\\54,685\\13,565\\37,115\\4,005$ | $17,763 \\ 11,131 \\ 456 \\ 59,535 \\ 11,646 \\ 43,746 \\ 4,143 \\$ | 1,020 10,147 | | |
| Manganese (manganese content), general importst thous. of long tons. | 71 | 97 | 65 | 90 | 72 | 107 | 73 | 80 | 129 | 94 | 100 | 82 | 37 | |
| Pig Iron and Iron Manufactures Pig iron: | | | | | | | | | | | | | | |
| Production (excl. blast furnace prod. of ferroalloys) thous. of short tons. Consumption | 4, 769 4, 843 3, 757 | 5, 041 5, 068 3, 740 | 5, 836 5, 868 3, 784 | 5, 907 5, 813 3, 882 | 6, 025 5, 958 3, 964 | | 6, 147 6, 303 3, 692 | 7, 462 7, 614 3, 553 | 7, 338 7, 451 3, 467 | 7, 684 7, 692 3, 492 | 7. 232 7 7, 376 7 3, 432 | 3, 550 p 1 390 p 1 865 | 4 948 | |
| Prices: Compositedol. per long ton Basic (furnace)do Foundry, No. 2, Northerndo Castings, gray iron: Orders, unfilled, for sale, end of month | 65, 95 66, 00 66, 50 | $\begin{array}{c} 65.95 \\ 66.00 \\ 66.50 \end{array}$ | $\begin{array}{c} 65.\ 95\\ 66.\ 00\\ 66.\ 50\end{array}$ | $\begin{array}{c} 65.95 \\ 66.00 \\ 66.50 \end{array}$ | 65, 95 66, 00 66, 50 | 65, 95 66, 00 66, 50 | 65, 95 66, 00 66, 50 | 65. 95 66. 00 66. 50 | 65, 95 66, 00 66, 50 | 65. 95 66. 00 66. 50 | 65, 95 66, 00 66, 50 | 65. 95 66. 00 66. 50 | 65.95 966.00 966.50 | 65.95 |
| thous. of short tons Shipments, total | 614 802 514 | 645 917 538 | 620 993 587 | 602 958 505 | 608 998 509 | 687 1,002 517 | 767 1, 037 539 | 847 1, 206 666 | 892 1, 246 689 | 885 1, 236 685 | 837 1, 252 717 | 898 943 533 | 744 | |
| thous. of short tonsdo For saledodo | 55 49 29 | 58 57 32 | 63 61 40 | 67 63 35 | 66 68 40 | 77 73 44 | 90 75 42 | 96 84 50 | 103 91 54 | 100 83 50 | 95 85 51 | 75 69 43 | 65 | |
| Steel, Crude and Semimanufactures | | | | | | 1 | | | | | | | | |
| Steel astings: Productionthous. of short tons Percent of capacity 3 Index | 7, 308 61 102. 7 | 7, 632 66 110. 9 | 8, 840 74 124. 3 | 8, 569 74 124. 5 | 8, 711 73 122, 4 | 9, 317 74 131. 0 | 9, 603 85 149. 5 | 11, 568 92 162. 6 | 11, 282 93 163. 9 | 11, 601 93 163. 1 | 10, 908 90 158. 4 | 5, 227 42 73. 5 | * 1, 439 12 20. 2 | |
| Shipmenis, total thous. of short tons For sale, total do Steel forgings (for sale): do Orders, unfilled, end of month do Shipments, total do Drop and upset do | 81 60 279.0 79.9 61.4 | 85 65 287. 9 89. 4 70. 0 | 95 73 302.9 99.7 77.1 | 85 66 306. 5 89. 0 70. 0 | 104 81 313. 1 112. 5 91. 6 | 105 83 353.3 112.9 90.7 | 110 86 392.0 112.7 91.5 | 131 104 396.1 128.8 104.1 | 134 105 397.7 135.7 105.7 | 135 106 393. 5 141. 8 104. 6 | 144 112 374. 6 140. 0 108. 1 | 107 84 377.0 7 102.9 80.4 | 95.7 | · · · · · · · · · · · · · · · · · · · |
| Prices: Composite, finished steel (carbon)dol. per lb Steel billets, rerolling, carbon, f.o.b. mill dol. per short ton | . 0695 | . 0697 95. 00 | . 0697 | . 0698 | . 0698 | . 0698 | . 0698 | . 0698 | . 0698 | . 0698 | . 0698 | . 0698 | . 0698 \$\$\$ 95. 00 | . 0698 |
| Structural shapes (carbon), f.o.b. milldol, per lb Steel scrap, No. 1 heavy melting: Composite (5 markets) §dol, per long ton Pittsburgh districtdo | . 0617 41. 81 43. 50 | . 0617 41. 77 42. 50 | . 0617 41. 48 3 43. 00 | . 0617 41. 67 3 43. 00 | . 0617 39. 81 42. 00 | .0617 2 40.31 43.00 | . 0617 2 40, 86 43, 00 | . 0617 2 41. 33 44. 00 | . 0617 2 35. 16 37. 00 | . 0617 2 33. 41 35. 00 | . 0617 2 35. 67 36. 00 | . 0617 r 2 38. 48 40. 00 | p. 0617 p 2 37. 65 p 38. 00 | |
| Steel, Manufactured Products | | | | | | | | | | | | | | |
| Barrels and drums, steel, heavy types (for sale): Orders, unfilled, end of monththousands Shipmentsdo. Cans, metal, shipments (in terms of steel consumed), total for sale and own usethous. of short tons Fooddo. Shipments for saledo. Closures (for glass containers), productionmillions Crowns, productionthousand gross. | $1, 666 \\ 1, 838 \\ 593 \\ 418 \\ 524 \\ 1, 422 \\ 23, 340$ | 1, 707 2, 134 556 392 481 1, 558 23, 298 | 1, 613 1, 905 449 288 391 1, 653 24, 142 | $1,502 \\ 1,658 \\ 316 \\ 184 \\ 273 \\ 1,322 \\ 22,354$ | 1, 491 1, 882 289 153 244 1, 279 18, 294 | $1, 629 \\1, 803 \\314 \\180 \\263 \\1, 426 \\24, 026$ | $1, 648 \\ 1, 809 \\ 304 \\ 174 \\ 256 \\ 1, 437 \\ 24, 633$ | 2, 068 2, 017 341 185 287 1, 576 26, 612 | 2, 546 2, 157 389 219 330 1, 691 28, 987 | $\begin{array}{c} 2,575\\ 2,523\\ 400\\ 219\\ 346\\ 1,606\\ 30,369\end{array}$ | 1, 983 2, 848 445 251 385 r 1, 787 34, 263 | 502 302 451 7 1,621 31,160 | 615 423 546 1,444 29,899 | |
| Steel products, net shipments: Total (all grades)thous. of short tons Semifinished productsthous. of short dos Structural shapes (heavy), steel pilingdo Platesdo Rails and accessoriesdodo r Revised. > Preliminary. Independent iron | 4, 835 176 349 398 69 | 5, 386 220 352 394 54 | 6, 225 246 399 461 68 | 5, 187 246 352 452 58 Not entir | 5, 512 248 387 500 69 | 6, 186 248 360 509 56 arable wit | 6, 524 270 410 558 123 | 8, 118 344 554 651 167 ite throug | 8, 603 346 568 694 160 | 8, 754 357 593 701 192 e note ma | 9,700 386 657 788 192 rked ''§''. | | | - |

^{*} Revised. » Preliminary. ¹ Independent iron and steel foundries only. ² Not entirely comparable with composite through 1958; see note marked "§". ³ Nominal.
⁴ Including blast furnace production of ferroalloys.
^{*} New series. Data (from *Bureau of the Census*) for January–July 1958 are as follows (units as above): Exports-326; 242; 264; 267; 244; 163; 169; imports-71; 68; 92; 114; 118; 126; 171.
^{*} Scattered revisions for January 1957-July 1958 are available upon request.
^{*} OF for 1959, percent of capacity is calculated on annual capacity as of January 1, 1959, of 147,633,670 tons of steel; for 1958, as of January 1, 1958 (140,742,570 tons).
[§] Represents the weighted average of consumers' buying prices (including brokerage), delivered, at following markets: Pittsburgh district, Chicago, Philadelphia, Birmingham, Los Angeles (through 1958 only), San Francisco (beginning 1959).

SURVEY OF CURRENT BUSINESS

| Unloss otherwise stated, statistics theory, 1989 | | | 1958 | | | | | | | 1959 | | | ····· | |
|--|---------------------------|---------------------------|---|--|--|---------------------------|---------------------------|--|-------------------------|---------------------------|-------------------------|--------------------------------|--------------------------------|----------------|
| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| | MET | | ND N | IANU | | | | tinued | ! [| 1 | | | | |
| | | | | | | | | | | | | | | |
| IRON AND STEEL—Continued Steel, Manufactured Products—Continued | | | | | | | | | | | | | | |
| Steel products, net shipments—Continued Bars and tool steel, totalthous. of short tons | 719 | 810 | 887 | 821 | 839 | 888 | 938 | 1, 211 | 1, 282 | 1, 337 | 1, 518 | 606 | | |
| Bars: Hot rolled (incl. light shapes)do Reinforcingdododo | 455 180 79 | 518 193 | $594 \\ 184 \\ 102$ | 559 152 | 579 143 | 623 134 123 | 656 141 | 825 217 | 845 254 179 | 890 256 | 969 346 | 368 142 | | |
| Cold finisheddo Pipe and tubingdo Wire and wire productsdo | 567 252 | 94 561 263 | 102 625 283 | 102 533 251 | 110 527 237 | 679 268 | 133 706 279 | $ \begin{array}{r} 159 \\ 930 \\ 362 \end{array} $ | $172 \\ 1,113 \\ 403$ | $181 \\ 1,141 \\ 429$ | 191 1, 261 491 | 88 554 192 | | |
| Tin mill productsdo_ | 560 1, 744 | 633 2, 102 | 917 2, 338 | 157 2, 317 | 200 2, 506 | 498 2,648 | $526 \\ 2,714$ | 714 3, 185 | 821 3, 215 | 830 3, 174 | 818 3, 590 | $314 \\ 1,563$ | | |
| Sheets: Hot rolleddododo | 474 800 | 617 965 | 687 1,074 | $\begin{smallmatrix}&653\\1,132\end{smallmatrix}$ | $\substack{694\\1,253}$ | 731 1, 339 | 784 1, 330 | 928 1, 557 | 956 1, 524 | 947 1,496 | $1,154 \\ 1,607$ | 459 718 | | |
| Fabricated structural steel: Orders, new (net)thous. of short tonsdodo | 226 298 | $\frac{256}{314}$ | $259 \\ 307$ | 243 271 | 197 267 | $\frac{236}{224}$ | 294 216 | $255 \\ 260$ | $295 \\ 291$ | 242 294 | $\frac{291}{365}$ | 259 239 | 197 220 | |
| Backlog, end of month | 2, 119 | 2, 047 | 1, 913 | 1, 839 | 1, 809 | 1, 794 | 1, 864 | 1, 873 | 1, 922 | 1, 768 | 1, 717 | 1, 679 | 1, 772 | |
| Aluminum: | 105 4 | 105.0 | 100.0 | 141.0 | 750 0 | 150 8 | 1/0.1 | | 100 0 | 100.0 | 107.0 | | 150.0 | |
| Production, primary, domestic, thous. of short tons. Estimated recovery from scrap⊕do Imports (general): | 125.4 22.8 | 125.9 26.3 | 139.8 32.5 | 141.0 26.7 | $152.3 \\ 31.0$ | 156, 7 30, 0 | 142.1 29.1 | 157.2 32.0 | 155.2 34.6 | 163. 9 33. 1 | 167. 3 34. 4 | 179, 2 31, 3 | 172.8 | |
| Metal and alloys, crudedododododo | 15, 1 2, 6 | 46.4 2.4 | 22.1 2.9 | $ \begin{array}{r} 18.8 \\ 2.9 \end{array} $ | 25.3 3.5 | 12.7 3.5 | 9.7 3.6 | 14.2 4.4 | 14.0 3.7 | 22.8 4.3 | 30.5 4.5 | 3 0.8 5.0 | 31.6 4.6 | |
| Stocks, primary (at reduction plants), end of month thous. of short tons | 145.2 | 124.3 | 124.2 | 138.5 | 146.1 | 175.1 | 183.8 | 159.2 | 131.5 | 112.7 | 88.6 | 80.4 | 94.0 | 0470 |
| Price, primary ingot, 99.5%+dol. per lb Aluminum shipments: Mill products and pig and ingot (net)mil. of lb | . 2678 301. 1 | . 2680 374. 7 | . 2680 347. 7 | , 2680 302, 5 | . 2680 333. 0 | . 2680 359. 8 | . 2680 331. 6 | . 2680 385. 9 | . 2680 423. 2 | . 2680 452. 1 | . 2680 r 523. 1 | . 2680 509. 3 | . 2680 | . 2470 |
| Mill products, totaldo Plate and sheetdo | 213.4 110.0 | 231.2 119.3 | 254.3 130.4 | 216.3 114.5 | 235.4 121.7 | 236.3 122.7 | 231.8 122.7 | 271.6 150.8 | 294.9 156.4 | $320.8 \\ 170.2$ | 7 341.4 7 182.6 | 373.0 195.4 | | |
| Castings§dodo | 45.0 | 52.8 | 55.7 | 55.8 | 59.5 | 1 68.9 | 68.4 | 73.4 | 73.0 | 68.3 | 66.5 | 56.9 | | |
| Production: Mine, recoverable copperthous. of short tons Refinery, primarydo | 66.2 104.6 | 82.1 114.7 | 91.1 121.1 | 94.4 126.8 | 95. 3 138. 6 | $97.1 \\ 128.0$ | 87.9 120.6 | 98. 2 131. 8 | 100.7 130.2 | 101.4 124.6 | r 94. 2 128. 7 | 7 87.4 125.7 | | |
| From domestic ores | 73.7 | 82.6 32.1 | 88.6 32.5 | 99.6 27.2 | 108.3 30.2 | $102.0 \\ 26.0$ | 95.7 24.9 | 101.4 30.4 | 102.9 27.3 | 98.9 25.8 | 101.4 27.3 | 94.2 31.5 | | |
| Secondary, recovered as refineddo Imports (general): | 18.7 | 16.1 | 19.1 | 20.3 | 17.1 | 21.3 | 21.0 | 22.7 | 26.2 | 22.6 | 21.7 | 19.9 | | |
| Refined, unrefined, scrap⊕do Refineddo | 29.4 4.2 | 34.3 5.2 | 28.2 2,9 | 47.8 11.1 | 40.8 4.5 | 43. 9 2. 9 | 31.3 3.5 | 37.2 3.8 | 31.5 5.0 | 35.8 11.8 | 60.3 19.3 | 44.8 10.7 | 38.4 12.9 | |
| Exports: Refined, scrap, brass and bronze ingotsdo Refineddo | 43.9 40.6 | 3 6. 6 32. 2 | 47.3 43.1 | 49.6 44.5 | $52.3 \\ 45.6$ | 27. 9 22. 2 | $25.0 \\ 20.8$ | 23.0 19.4 | 24. 2 20. 6 | 19. 2 15. 3 | 16.0 12.6 | 13.7 11.4 | 18.8 16.6 | |
| Consumption, refined (by mills, etc.)do | 116.3 | 115.0 | 137.1 | 122.0 | 127.0 | 126.1 | 126.1 | 138.8 | 147.2 | 139.9 | 146.8 | p 88.5 | P 118.7 | |
| Stocks, refined, end of month, totaldo Fabricators'do Price, bars, electrolytic (N.Y.)dol. per lb | 316.4 118,4 .2609 | 268.7 110.9 .2608 | 207.2 101.0 .2731 | 189.1 118.2 .2867 | $181.8 \\ 126.7 \\ .2858$ | $181.8 \\ 126.7 \\ .2864$ | 183.5 124.6 .2962 | 181.4 123.2 .3103 | 169.2 120.2 .3130 | $187.8 \\ 125.3 \\ .3116$ | 181.7 139.7 .3110 | p 230. 2 p 178. 3 . 3008 | p 192. 1 p 158. 9 . 2989 | |
| Copper-base mill and foundry products, shipments (quarterly): | | | | | | | | .0100 | | .0110 | .0110 | | . 2000 | |
| Brass mill productsmil. of lbdo_ | | 419 359 | | | 533 398 | | | 575 405 | | | 578 412 | | | |
| Brass and bronze foundry productsdo Lead: Production: | | 190 | | | 225 | | | 240 | | | 262 | | | |
| Mine, recoverable leadthous. of short tons | 24.9 | 19.6 28.7 | 21.2 33.3 | 21.4 30.2 | 22.7 32.3 | 23. 4 33. 8 | 21.4 31.8 | 21.0 29.4 | 21.2 31.7 | 20. 1 31. 3 | 21.4 30.5 | 7 19.5 30.5 | 21.7 | |
| Imports (general), ore⊕, metaldo Consumption, totaldo | 39.8 84.5 | 53.8 90.2 | 36.7 92.6 | 34.8 84.4 | 51.1 84.6 | 34. 7 88. 4 | 24. 3 84. 2 | 54.9 85.1 | 33.6 91.3 | 40.7 96.2 | 38.4 95.8 | 35.3 89.6 | 25.1 | |
| Stocks, end of month: Producers', ore, base bullion, and in process⊕ (ABMS)thous, of short tons | 113.8 | 107.8 | 93.5 | 94.0 | 101.6 | 104.8 | 96.9 | 103.6 | 97.8 | 88.2 | 89.9 | 89.6 | 83.9 | |
| Refiners' (primary), refined and antimonial⊕ thous. of short tons | 168.5 | 170.0 | 168.7 | 178.6 | 197.7 | 208.2 | 214.3 | 209.8 | 197.0 | 170.9 | 132.6 | 142.0 | | |
| Consumers' c ³ do Scrap (lead-base, purchased), all consumersdo Price, pig, desilverized (N.Y.)dol, per lb | 101.4 | 106.7 31.7 | 117.5 | 118.3 | 116.0 54.7 | 118.1 49.2 | 114.6 40.3 | 123.4 37.4 | 124.0 34.8 | 132.5 37.1 | $153.9 \\ 41.8 \\ 1000$ | 154.9 45.5 | 1000 | 1900 |
| Tin: Imports (for consumption): | . 1086 | . 1087 | . 1264 | . 1300 | . 1300 | . 1267 | . 1156 | . 1141 | . 1119 | . 1190 | . 1200 | . 1200 | . 1229 | . 1300 |
| Ore⊕‡long tons Bars, pigs, etcdo | 1 3, 558 | 0 3, 655 | $\begin{array}{c}115\\4,232\end{array}$ | * 74 3, 001 | 94 4, 227 | 3, 416 2, 989 | 48 4, 374 | 54 4,662 | 18 4, 214 | 37 3, 845 | 3, 783 4, 984 | 2, 547 | 61 2, 399 | |
| Estimated recovery from scrap, totaldo As metaldodododododo | 1,820 260 6,065 | 1, 710 300 6, 380 | $2,025 \\ 340 \\ 6,940$ | $ \begin{array}{c c} 1,800 \\ 265 \\ 5,630 \end{array} $ | $ \begin{array}{r} 1,850 \\ 330 \\ 6,135 \end{array} $ | 1,950 260 6,860 | 1,880 235 6,785 | 1,955 255 7,510 | 2, 150 275 7, 755 | 2,010 255 7,455 | 1, 980 315 7, 935 | 1,745 250 5,600 | 4, 760 | |
| Primarydodddodddddddddddddddddddd | 4, 250 295 | 4, 350 30 | 4, 710 148 | 3,650 | 4, 115 205 | 4, 490 112 | 4, 245 103 | 4,700 | 4,880 110 | 4, 995 31 | 4, 995 155 | 3, 210 54 | 2, 185 106 | |
| Stocks, pig (industrial), end of monthdo Price, pig, Straits (N.Y.), promptdol. per lb | 21, 820 . 9494 | 20, 690 . 9401 | 20,560 . 9647 | 20, 065 . 9896 | 21,444 .9897 | 21,160 . 9935 | $22,425 \\ 1.0271$ | 21,755 1.0303 | $21,700 \\ 1.0250$ | 20, 950 1. 0304 | $22,645 \\ 1.0415$ | 22, 995 1. 0231 | 22,675 1.0233 | 1.0243 |
| Zinc: Mine production, recoverable zinc thous. of short tons | 29.9 | 30.7 | 32.7 | 33.3 | 35.8 | 35.4 | 35.7 | 36.4 | 37.7 | 37.7 | 35, 9 | r 31. 4 | 31.0 | |
| Imports (general): Ores and concentrates⊕do | 26.3 | 31. 2 | 24.0 | 33.0 | 48.1 | 50.2 | 51.2 | 36.9 | 49.0 | 41.9 | 45.8 | 47.4 | 34.6 | |
| Metal (slab, blocks)dodo | | 20.9 | 18.3 | 12.8 | 18.7 | 15.0 | 6.8 | 16.0 | 6.5 | 17.2 | 17.7 | 17.1 | 9.1 | |
| Ores⊕do Scrap, all typesdo Slab zinc: | 8.0 15.4 | 9.0 17.4 | 8.0 18.4 | 8.0 20.4 | 8, 8 19, 4 | 8.2 17.9 | 7.4 17.6 | 8.3 21.5 | 8.2 22.8 | 8.8 22.1 | 8.4 22.0 | 8.7 15.3 | | |
| Production (primary smelter), from domestic and foreign ores | 58.5 | 59.0 | 61.0 | 61.1 | 71.1 | 71.3 | 65.9 | 74.8 | 71.0 | 71.9 | 70.5 | 68.5 | | |
| Secondary (redistilled) production, totaldo Consumption, fabricators', totaldo | 4.5 | 4.7 75.0 | 4.3 82.8 | 4.1 75.2 | 4.4 79.0 | 5.1 79.5 | 5.3 77.0 | 5.2 87.4 | 5.4 90.1 | 5.6 88.1 | 5.0 96.0 | 4.6 65.4 | | |
| Exportsdodo Stocks, end of month: Producers', smelter (AZI)do | (²) 251.5 | (²) 238.1 | .4 | (²) 191.7 | .3 190.2 | . 2 195. 8 | . 2 200, 5 | .7 206.1 | 203.9 | .1 196.0 | . 2 169. 4 | . 1 182. 0 | . 2 192. 0 | 193. 0 |
| Consumers'do Price, prime Western (St. Louis)do, per lb_ | 63.5 | 62.3 | 74.3 | 81.6 | 89.3 .1150 | 85.1 | 200. 5 83. 4 . 1142 | 200.1 79.2 .1100 | 203.9 76.3 .1100 | 76.4 | 7 86.2 . 1100 | 90.2 | | |
| Revised. P Preliminary. ¹ See note marked | | Less than | | | | | | | | | | | | |

* Revised. * Preliminary. ¹ See note marked " \S ." ² Less than 100 short tons. \oplus Basic metal content. \S Beginning January 1959, data are based on larger sample; shipments for January and February 1959, comparable with data through 1958, are 62.9 and 62.8 million pounds. σ ²Includes secondary smelters' stocks of refinery shapes. ‡ Scattered revisions for January 1957, July 1958 are available upon request.

| Unless otherwise stated, statistics through 1958 and | <u></u> | | 1958 | | | · | | | | 1959 | | | | |
|---|--|---|---|---|---|---|--|--|---|--|---|--|--|--|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| <u> </u> | MET | ALS A | ND N | IANU | FACTU | URES- | -Con | tinued | ······································ | | | | · | <u></u> |
| HEATING APPARATUS, EXCEPT ELECTRIC | 1 | | | | | | | | | | | | | |
| Radiators and convectors, cast iron: Shipmentsmil. of sq. ft. of radiation Stocks, end of monthdo Coal and wooddo Coal and wooddo Gas (incl. bungalow and combination) $\vec{\sigma}$ do Kerosene, gasoline, and fuel oildo | 2.1 5.0 58.9 42.0 168.8 4.5 157.4 6.9 | 2.64.174.635.3194.95.7182.56.7 | 2.8 3.4 79.0 30.4 224.9 5.6 211.9 7.4 | 1.83.251.830.8181.54.0171.16.4 | 1.33.240.732.4189.64.2181.04.4 | 1.43.847.437.7158.54.4148.85.3 | 1.44.244.743.4162.73.9152.46.3 | $1.7 \\ 4.6 \\ 43.8 \\ 46.3 \\ 181.8 \\ 3.5 \\ 171.5 \\ 6.8 \\ 171.5 \\ 181.8 $ | $1.8 \\ 4.7 \\ 43.5 \\ 53.2 \\ 175.6 \\ 4.0 \\ 164.8 \\ 6.8 \\ \end{array}$ | 1.15.348.252.2170.32.4161.36.5 | 1.45.468.451.9183.33.9172.47.0 | 54. 152. 7156. 0 $3. 9145. 5$ | | |
| Stoves, domestie heating, shipments, totalƠdo Coal and wooddo Gastdo Kerosene, gasoline, and fuel oildo | 272. 235. 0184. 452. 7 | 344.9 58.1 229.2 57.6 | $\begin{array}{r} 379.\ 6\\ 61.\ 2\\ 255.\ 5\\ 62.\ 9\end{array}$ | 208. 2 29. 5 148. 7 30. 0 | 137. 1 16. 4 95. 1 25. 6 | 99. 5 9. 8 52. 7 37. 0 | 100. 7 9. 5 55. 5 35. 7 | 132. 1 12. 7 73. 1 46. 3 | 131. 1 18. 6 75. 8 36. 7 | 122. 1 20. 9 63. 4 37. 8 | $200.7 \\ 27.3 \\ 126.6 \\ 46.9$ | 232.5 32.5 146.0 | | |
| Warm-air furnaces (forced-air and gravity air-flow), shipments, totalƠthousands Gasdo Oildo Solid fueldo Water beaters, gas, shipments∆do | 130. 8 85. 4 34. 9 3. 9 211. 6 | $161. \ 4 \\ 103. \ 9 \\ 43. \ 8 \\ 5. \ 6 \\ 224. \ 7$ | $153.\ 1\\100.\ 1\\40.\ 1\\5.\ 1\\254.\ 7$ | $120.8 \\ 81.1 \\ 30.2 \\ 3.5 \\ 193.1$ | 95.865.822.92.2204.0 | $89.\ 1\\64.\ 1\\22.\ 8\\2.\ 1\\252.\ 9$ | 86.363.521.01.9246.7 | $95.0 \\ 70.3 \\ 22.9 \\ 1.8 \\ 252.6$ | $97. \ 6 \\ 74. \ 6 \\ 21. \ 1 \\ 1. \ 9 \\ 248. \ 1$ | $100. \ 6 \\ 75. \ 7 \\ 23. \ 2 \\ 1. \ 7 \\ 227. \ 6$ | $119.3 \\ 89.4 \\ 26.9 \\ 3.0 \\ 236.7$ | | | |
| MACHINERY AND APPARATUS | | | | | | | | | | | | | | |
| Blowers, fans, and unit heaters, quarterly totals: Blowers and fans, new orders | | 30. 2 20. 9 | | | 29. 4 21. 2 | | | 34. 2 19. 9 | | | 39. 2 20. 6 | | | |
| monthly average shipments, 1947–49=100 Furnaces, industrial, new orders, net: Electric processing | 74. 1 1. 2 2. 0 | 64.5 1.1 .8 | 118.9 .9 .9 | 83.3 .8 3.9 | 137. 0 1. 6 1. 9 | 127.4 .9 2.2 | 237.1 .9 1.9 | 166.6 .9 3.3 | $154.2 \\ 1.2 \\ 6.9$ | 157.0 1.0 2.5 | 125. 1 1. 5 3. 1 | $ \begin{array}{r} 110.7 \\ 2.2 \\ 6.2 \end{array} $ | 134. 1 1. 6 5. 7 | |
| Industrial trucks (electric), shipments: Hand (motorized)numberdo Rider-typedo Industrial trucks and tractors (gasoline-powered), shipmentsnumber | 233 211 1, 182 | 385 294 1, 510 | 467 295 1, 368 | 426 238 1, 407 | 429 385 1, 501 | 361 270 1, 472 | 282 206 1, 429 | 426 266 1, 897 | 440 295 2, 155 | 361 292 1, 760 | 574 384 2, 040 | 579 400 1, 916 | 355 273 2, 161 | |
| Machine tools (metal-cutting and metal-forming): New orders (net), total Domestic do. Shipments, total do. Domestic. do. Bestimated backlog | $\begin{array}{c} 28.30 \\ 23.20 \\ 29.80 \\ 24.95 \\ 2.8 \end{array}$ | $28.10 \\ 24.65 \\ 34.90 \\ 29.65 \\ 2.9$ | 37.00 32.00 41.40 35.90 3.0 | $\begin{array}{r} 30.70\\ 26.85\\ 33.65\\ 27.45\\ 3.0\end{array}$ | $\begin{array}{r} 43.90\\ 34.75\\ 43.95\\ 37.80\\ 3.1\end{array}$ | $\begin{array}{r} 41,05\\ 35,10\\ 31,30\\ 25,80\\ 3,4\end{array}$ | 45. 40 40. 05 36. 05 29. 85 3. 8 | 51.5546.7045.7539.40 3.9 | 53. 20 46. 90 45. 00 38. 25 3. 9 | 48, 70 45, 55 41, 00 36, 30 3, 9 | $\begin{array}{c} 65.\ 40\\ 60.\ 10\\ 50.\ 05\\ 44.\ 95\\ 4.\ 1\end{array}$ | r 63. 40 r 53. 25 r 40. 60 r 37. 00 r 4. 6 | p 52. 40 p 47. 20 p 40. 40 p 35. 35 p 4. 7 | |
| Other machinery and equipment, quarterly shipments: Construction machinery (selected types), total $\[mathcar{Q}\]$ mil. of dol | | 252.2 | | | 177.4 | | | r 248.4 | | | 339.2 | | | |
| Tractors, tracklaying (crawler), totaldo Tractors, wheel (contractors' off-highway)do Tractor shovel loaders, integral units only (wheel and tracklaying types)mil, of dol Farm machines and equipment (selected products), excluding tractorsmil, of dol Tractors, wheel (excl. garden and contractors' off- highway types)mil. of dol Pumps (steam, power, centrifugal, and rotary), new ordersmil, of dol. | 5.7 | 79.5 26.7 40.8 193.6 108.6 5.9 | | 4.4 | 46.0 15.7 | | | * 71, 8 20, 5 49, 6 * 240, 2 148, 8 5, 6 | | | 74. 1 35. 3 70. 2 285. 3 182. 6 7. 3 | ¹ 27.4 ¹ 49.1 5.7 | 1 26. 6 | |
| ELECTRICAL EQUIPMENT | | | | | | | | | | | | | | |
| Batteries (automotive replacement only), shipments thousands Ranges (incl. built-ins), domestic and export sales | 2, 333 | 2, 704 | 2, 976 | 2, 262 | 3, 041 | 2, 672 | 1, 791 | 1, 376 | 1, 437 | 1, 593 | 2, 118 | r 2, 556 | 2, 728 | |
| thousands Refrigeration, output (seas, adj.)1947-49=100 Vacuum cleaners (standard type), sales billed | 81.4 152 280.2 | 121.8 155 299.6 | 135.5 173 339.1 | 129.4 184 293.6 | 143.9 180 | 120.8 150 242.5 | 134.6 173 271.4 | 172. 6 164 346. 6 | 136. 1 171 317. 4 | 133. 4 178 257. 3 | 151.4 170 7 276.0 | 129. 2 181 221. 2 | 116.6 199 268.5 | |
| thousands Washers, sales billed (domestic and export)Odo Radio sets, production§do Television sets (incl. combination), prod.§do Electronic tubes and semiconductors, factory sales | $326.8 \\ 1,028.9 \\ 507.5$ | $\begin{array}{r} 423.\ 1\\^{2}1,\ 572.\ 0\\^{2}\ 621.\ 7\end{array}$ | 404. 1 1, 322. 2 495. 6 | 333.0 1,545.6 437.8 | 317.0 330.5 21,525.7 2414.9 | 288.5 1,124.7 437.0 | 297.8 1,125.4 459.5 | 329.721,347.62494.0 | 274.4 1,040.2 389.3 | 277. 9 1, 039. 6 431. 9 | 341.9 ² 1,430.2 ² 571.0 | 318. 1 829. 0 350. 4 | 359.8 r 1,009.4 r 547.4 | ^{p2} 1,982.4 ^{p 2} 824. 6 |
| mil. of dol Insulating materials and related products: Insulating materials, sales billed, index 1947-49=100 Steel conduit (rigid), shipmentsthous. of ft | 58.6 106 36,383 | 72.3 124 40,987 | 78. 6 135 34, 318 | 69. 6 122 30, 196 | 66. 0 124 27, 468 | 63. 2 130 34, 764 | 65. 8 138 26, 789 | 77. 9 152 25, 856 | 68. 0 166 31, 654 | 69. 4 153 35, 037 | 77. 5 153 46, 100 | 70.0 131 39,126 | 74.0 | |
| Motors and generators, quarterly: New orders, index | | 144 36, 988 33, 580 | | | 155 37, 637 35, 742 | | | 164 41, 089 38, 188 | | | 47, 367 46, 848 | ¹ 13, 554 | 1 12, 660 | |
| New orders, grossthous. of dol Billingsdo | | 5, 338 4, 916 | | | 5, 657 6, 294 | | | 8, 271 5, 169 | | | 7, 781 6, 641 | ¹ 2, 903 | ¹ 1, 959 | |

SURVEY OF CURRENT BUSINESS

| Inless otherwise stated, statistics through 1958 and | | | 1958 | , | | | | | | 1959 | | | | , |
|--|--|---|--|---|---|--|---|---|---|--|---|--|---|---------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septen ber |
| | PI | ETRO | LEUM | , COA | L, AN | D PR | ODU | TS | · | · | <u></u> | | · · | • |
| COAL | | | | | | | | | | | | | | |
| nthracite: Productionthous. of short tons Stocks in producers' storage yards, end of modo Exportsdo | 1, 750 446 158 | 2, 050 501 235 | 1, 966 527 252 | $1,559 \\ 580 \\ 198$ | 1,959406192 | 2, 194 329 181 | 1, 557 298 166 | 1,508 281 108 | 1, 503 329 79 | 1, 388 372 158 | 1, 683 395 106 | 1, 142 411 119 | 7 1, 515 442 108 | 1,70 |
| Prices: Retail, stove, compositedol. per short ton Wholesale, chestnut, f.o.b. car at minedo Bituminous: | 27.76 13.685 | 27.80 13.951 | 27.95 14.343 | 28. 13 14. 413 | 28. 14 14. 413 | 28.26 14.413 | 28. 81 14. 966 | 28.80 14.763 | 28.75 13.391 | 27.44 13.391 | 27. 34 13. 391 |] | 27.49 ^p 13.811 | |
| Productionthous, of short tons Industrial consumption and retail deliveries, total Q thous, of short tons | ar 34, 420 ar 28, 199 | 7 36, 956 7 29, 468 | r 40, 205 | 7 34, 802 7 32, 325 | 7 39, 799 7 36, 484 | 35, 730 35, 683 | 33, 760 33, 312 | 34, 820 34, 752 | 34, 460 30, 925 | 34, 860 30, 253 | 36, 010 29, 921 | r 24, 260 | 30, 020 25, 001 | 32, 5 |
| Electric power utilities | 12, 381 197 ar 13, 417 | 12, 087 215 7 14, 203 7 6, 439 | 13, 094 281 7 15, 514 7 7, 310 | 13, 265 282 r 15, 599 r 7, 509 | 15, 715 363 * 16, 475 * 7, 885 | 15, 907 339 16, 394 7, 864 | 14, 002 304 15, 452 7, 784 | 14, 400 286 17, 260 8, 861 | 12, 632 241 16, 352 8, 613 | 12, 718 189 16, 174 8, 830 | $ \begin{array}{r} 13,249\\152\\15,303\\8,561\end{array} $ | 13, 391 133 7 11, 319 7 5, 136 | $\begin{array}{r} 13,806\\ 131\\ 9,322\\ 3,009 \end{array}$ | |
| Retail deliveries to other consumersdo | 2, 063 | 2, 826 | 3, 428 | 3, 068 | 3, 900 | 3, 040 | 3, 551 | 2, 802 | 1, 634 | 1,018 | 1, 059 | 1, 248 | 1, 622 | |
| Stocks, industrial and retail dealers', end of month, totalthous. of short tons. Electric power utilitiesdo. Railroads (class I)do. Manufacturing and mining industries, totaldo. Oven-coke plantsdo. | 72,25648,04140222,81310,119 | 74,02049,50840223,09310,523 | $\begin{array}{c c} 77,807\\ 50,653\\ 409\\ 25,683\\ 11,666\end{array}$ | 77, 212 50, 326 387 25, 410 12, 336 | $\begin{array}{c c} 76,285\\ 48,752\\ 345\\ 26,242\\ 12,957\end{array}$ | 71,20345,121 $36024,96912,128$ | $\begin{array}{c} 69, 167 \\ 43, 024 \\ 349 \\ 25, 139 \\ 11, 852 \end{array}$ | $\begin{array}{r} 65,868\\ 41,939\\ 337\\ 23,073\\ 11,684 \end{array}$ | $\begin{array}{r} 65,739\\ 42,292\\ 276\\ 22,686\\ 11,569\end{array}$ | $\begin{array}{c} 67, 659 \\ 43, 686 \\ 266 \\ 23, 077 \\ 11, 837 \end{array}$ | $\begin{array}{c} 70,369\\44,932\\271\\24,369\\12,428\end{array}$ | r 65, 374 43, 493 249 r 20, 700 r 9, 278 | $\begin{array}{c c} 66, 613 \\ 45, 376 \\ 246 \\ 19, 929 \\ 8, 442 \end{array}$ | |
| Retail dealers | 1,000 | 1,017 | 1,062 | 1,089 | 946 | 753 | 655 | 519 | 485 | 630 | 797 | 932 | 1,062 | |
| Exportsdo | 5, 484 | 4, 626 | 4, 510 | 4,086 | 2, 920 | 3, 142 | 2, 288 | 2, 824 | 3, 148 | 3, 303 | 2, 894 | 3, 677 | 4, 001 | |
| Retail, compositedol. per short ton Wholesale: | 16.31 | 16.60 | 16, 49 | 16.81 | 16.83 | 16.98 | 16.99 | 17.00 | 16.94 | 16.58 | 16.55 | 16,65 | 16.72 | 1 |
| Screenings, indust. use, f.o.b. ear at minedo Domestic, large sizes, f.o.b. ear at minedo | 5. 325 7. 569 | 5, 326 7, 659 | 5, 329 7, 784 | 5. 291 7. 822 | 5. 280 7. 841 | 5. 332 8. 013 | 5. 334 8. 013 | 5. 341 7. 775 | 5. 206 7. 359 | 5. 174 7. 313 | 5. 173 7. 459 | 7 5. 175 7 7. 585 | ₽ 5, 170 ₽ 7, 710 | |
| COKE roduction: Baching thous of short tons | 41 | 57 | 65 | 72 | 84 | 82 | 92 | 137 | 152 | 133 | 121 | r 59 | 40 | |
| Beehivethous, of short tonsdo Oven (byproduct)do Petroleum coke §dodo | 4, 284 637 | 4, 458 604 | 5, 053 665 | 5, 183 647 | 5, 437 687 | 5, 533 683 | 5, 437 636 | 6, 262 736 | 6, 074 617 | 6, 244 693 | 5, 923 724 | 2, 310 663 | 1, 543 | |
| tocks, end of month: Oven-coke plants, totaldo At furnace plantsdo At merchant plantsdo Petroleum cokedo. xportsdo. | 4,007 2,588 1,419 821 | 3, 993 2, 577 1, 416 845 | $3,896 \\ 2,507 \\ 1,389 \\ 882$ | 3,882 2,482 1,400 931 | 73,813 2,411 71,402 964 | 3,793 2,366 1,427 995 | $\begin{array}{c} 3,709\\ 2,274\\ 1,435\\ 1,041 \end{array}$ | 3,587 2,158 1,429 1,094 | 3,423 2,042 1,381 1,094 | 3, 154 1, 835 1, 320 1, 131 | 2,900 1,643 1,257 1,178 | 2, 195 861 1, 335 1, 203 | 2, 299 985 1, 314 | |
| xportsdorice, oven foundry coke (merchant plants), f.o.b. Birmingham, Aladol. per short ton | 25 28.85 | 28 28.85 | 42 28.85 | 42 28.85 | 33 28.85 | 29 29, 23 | 31 30.35 | 33 30. 35 | 35 30.35 | 61 30.35 | 41 30.35 | 41 30.35 | 29 30.35 | 30. |
| PETROLEUM AND PRODUCTS | | | | -0.00 | | 20.20 | 00.00 | 00.00 | 00.00 | 00.00 | | 00.00 | | |
| rude petroleum: Oil wells completednumber Price at wells (Oklahoma-Kansas)dol. per bbl Runs to stillsthous, of bbl. Refinery operating ratiopercent of capacity | $1,842 \\ 3.07 \\ 242,537 \\ 86$ | 2, 112 3.07 232, 884 85 | 2, 388 3. 07 238, 695 84 | $\begin{array}{r} \cdot \\ 2,383 \\ 3.07 \\ 233,279 \\ 84 \end{array}$ | 2,338 3.07 246,781 86 | 2,427 2.97 255,124 88 | $1,853 \\ 2.97 \\ 227,562 \\ 87 \\ 87 \\$ | 1, 995 2. 97 254, 422 88 | 2,209 2.97 235,982 84 | 2, 149 2.97 244, 789 83 | 2, 368 2. 97 239, 607 84 | 2, 447 2. 97 244, 316 83 | | |
| ll oils, supply and demand: New supply, totalthous. of bbl | 288, 130 | 286, 355 | 295, 812 | 287, 512 | 315, 389 | 315, 524 | 292, 471 | 318, 918 | 286, 201 | 296, 418 | 295, 505 | 280, 418 | | |
| Production: Crude petroleum Natural-gas liquids, benzol (blended), etcdo Imports: | $215, 114 \\ 24, 564$ | 212, 972 23, 989 | $216,304 \\ 25,074$ | 209, 518 25, 246 | $221,210 \\ 26,790$ | 223,926 26,697 | $201,435 \\ 25,091$ | 222, 839 27, 328 | 217,685 26,162 | 223, 806 26, 638 | 212, 489 25, 950 | $210,311 \\ 26,190$ | · | |
| Crude petroleumdo Refined productsdo Change in stocks, all oils (decrease,)do | 29,865 18,587 18,554 | 29,927 19,467 22,135 | $28,885 \\ 25,549 \\ 6,173$ | $\begin{array}{c} 29,026\\ 23,722\\ 8,464 \end{array}$ | 33, 434 33, 955 -42, 509 | $28,664 \\ 36,237 \\ -35,136$ | 29,46736,478-2,628 | $\begin{array}{c} 28,113 \\ 40,638 \\ 7,295 \end{array}$ | $\begin{array}{c} 22,270\\ 20,084\\ 6,766\end{array}$ | 29, 089 16, 885 33, 433 | 36, 147 20, 919 17, 313 | $27,510 \\ 16,407 \\ 2,610$ | · | |
| Demand, totaldodo | 269, 576 | 264, 220 | 289, 639 | 279, 048 | 357, 898 | 350, 660 | 295, 099 | 311, 623 | 279, 435 | 262, 985 | 278, 192 | 277, 808 | - | |
| Crude petroleum | $\begin{array}{r} 334\\ 9,078\\ 260,164\\ 129,925\\ 5,272\\ 31,915\\ 39,019 \end{array}$ | $170 \\ 8,656 \\ 255,394 \\ 120,389 \\ 6,031 \\ 38,056 \\ 37,070 \\ 180 \\ 170 \\ 180 \\ 180 \\ 170 $ | $\begin{array}{r} 330 \\ 8,426 \\ 280,883 \\ 125,097 \\ 9,008 \\ 47,319 \\ 45,049 \end{array}$ | $\begin{array}{r} 275\\8,888\\269,885\\110,587\\10,114\\57,010\\44649\end{array}$ | $74 \\ 6,837 \\ 350,987 \\ 120,305 \\ 17,616 \\ 97,574 \\ 62,799 \\ 74$ | 352 7, 998 342, 310 114, 720 17, 997 95, 234 62, 040 | $\begin{array}{r} 97 \\ 6, 439 \\ 288, 563 \\ 99, 759 \\ 13, 113 \\ 74, 102 \\ 57, 420 \end{array}$ | $\begin{array}{c c} 178 \\ 7, 297 \\ 304, 148 \\ 118, 995 \\ 10, 693 \\ 67, 218 \\ 500 991 \end{array}$ | $\begin{array}{r} 230 \\ 7,963 \\ 271,242 \\ 124,917 \\ 5,980 \\ 47,682 \\ 120 \\ 12$ | $\begin{array}{r} 267\\7,067\\255,651\\127,049\\4,013\\37,474\end{array}$ | $192 \\7,600 \\270,400 \\133,695 \\4,552 \\36,438 \\400 \\440 \\440 \\440 \\440 \\440 \\440 \\44$ | $7,264 \\270,370 \\137,141 \\6,063 \\34,161$ | | |
| Jet fueldo Lubricantsdodo Asphaltdodo Liquefied gasesdo | 7, 260 3, 520 13, 206 12, 302 | 8, 684 3, 362 12, 599 12, 610 | 9, 678 3, 529 11, 227 14, 060 | 44, 642 7, 100 3, 498 6, 343 15, 455 | 8, 121 3, 440 3, 892 21, 999 | 62, 940 8, 086 3, 504 3, 635 22, 710 | 57, 436 7, 203 2, 746 3, 160 17, 864 | 59, 281 7, 568 3, 799 5, 798 16, 617 | 45, 130 8, 589 3, 577 6, 971 14, 787 | 37, 776 7, 476 3, 831 9, 367 13, 632 | 40, 442 7, 914 3, 900 12, 562 14, 839 | 8, 983 3, 671 13, 440 | | |
| Stocks, end of month:dodododododododododoRefined productsdo | 794, 533 244, 810 26, 182 523, 541 | 816, 668 251, 701 27, 437 537, 530 | $822,841 \\ 255,345 \\ 27,894 \\ 539,602$ | 831, 305 257, 546 27, 349 546, 410 | 788, 796 262, 730 22, 752 503, 314 | $754,390 \\ 258,108 \\ 18,008 \\ 478,274$ | 751, 762 260, 040 17, 651 474, 071 | 759, 057 254, 940 19, 524 484, 593 | 765, 823 257, 564 22, 589 485, 670 | 799, 256 264, 525 27, 210 507, 521 | 816, 569 272, 505 29, 976 514, 088 | 819, 179 264, 994 31, 296 | | |
| efined petroleum products: Gasoline (incl. aviation): Productiondo | 127, 787 | 120, 010 | 121, 539 | 120, 877 | 128, 537 | 127, 508 | 111, 523 | 126, 219 | 118, 105 | 123, 879 | 124, 580 | 127, 991 | | |
| Exportsdo Stocks, end of month: Finished gasolinedo Unfinished gasolinedo | 2, 551 166, 131 11, 220 | 2, 524 164, 375 10, 962 | 2, 389 157, 576 12, 544 | 2, 649 165, 888 12, 686 | 2, 160 174, 526 12, 234 | 1, 575 187, 472 11, 603 | 1, 682 197, 468 12, 899 | 1, 262 204, 648 13, 964 | 2, 243 197, 841 12, 554 | 2, 002 193, 106 12, 534 | 1, 814 183, 022 13, 056 | 172, 755 | | |
| O humisted gasome | . 120 | . 120 . 215 | . 120 | . 116 | . 116 | . 115 | . 115 | . 120 | . 120 | . 120 | . 115 | . 110 | . 218 | 1 |

r Revised.
 P Preliminary.
 9 Includes data not shown separately.
 § Includes nonmarketable catalyst coke.
 a Revisions for January-July 1958 (thous. short tons): Bituminous coal production—38,658; 32,237; 32,886; 30,432; 31,103; 34,647; 24,301; total industrial consumption—36,780; 33,651; 32,314; 27,120; 25,989; 25,647; 26,272; manufacturing and mining industries—16,690; 14,813; 15,119; 13,271; 13,028; 12,662; 12,685; coke plants—6,777; 5,819; 6,197; 5,503; 5,619; 5,652; 5,689.

| October | 1959 |
|---------|------|
| OCCOULT | 7000 |

| | | | | | | | | | | | _ | | | |
|---|-----------------------------|------------------------------|-----------------------------|--------------------------------------|---------------------------|---------------------------------|--------------------------------------|-----------------------------|------------------------------|--|----------------------------------|-------------------------------------|-------------------|---------------|
| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of | | | 1958 | | | | | | | 1959 | | | | |
| BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | Мау | June | July | August | Septem ber |
| PI | TROL | EUM | , COA | L, AN | D PR | ODUC | TS-C | Contin | ued | | | | | |
| PETROLEUM AND PRODUCTS—Continued | | | | | | | | | | | | | | |
| Refined petroleum products—Continued Aviation gasoline: | | | | | | | | | | | | | | |
| Productionthous. of bbl. Exportsdodododo | 12, 127 1, 765 | $11,142 \\ 1,633 \\ 10,564$ | 10, 843 1, 470 | 10, 464 1, 722 11, 476 | 10, 690 1, 507 | 10, 269 823 13, 186 | 9, 979 1, 117 | 9, 845 746 | 10, 099 1, 518 14, 408 | 10, 567 | 10, 828 1, 180 | 10,930 1,356 | | |
| Kerosene: Production | 10, 183 8, 202 | 10, 504 8, 544 | 10, 778 9, 778 | 10, 500 | 12, 300 11, 593 | 12, 978 | 14, 437 11, 686 | 14, 884 9, 484 | 8, 269 | 14, 325 7, 574 | 14, 623 7, 314 | 12,887 6,967 | | |
| Stocks, end of monthdo Price, wholesale, bulk lots (N.Y. Harbor) dol. per gal | 28, 662 | 31, 259 . 104 | 31, 877 . 104 | 32, 120 . 104 | 26, 040 . 109 | 21, 090 . 112 | 19, 725 . 117 | 18, 688 . 117 | 21, 003 . 112 | 24, 597 . 107 | 27, 364 . 101 | 28, 328 . 101 | | |
| Distillate fuel oil: Productionthous, of bbl | . 101 52, 878 | 53, 506 | 56, 372 | 54, 364 | 60, 595 | 66, 124 | 60, 458 | 61, 610 | 52, 181 | 54, 295 | 53, 745 | 53, 279 | | } |
| Importsdo Exportsdo Stocks, end of monthdo | $1,243 \\ 1,906 \\ 139,862$ | 1, 538 1, 570 155, 412 | $1,174 \\ 1,102 \\ 164,686$ | 1,035 2,025 161,192 | 1,727 987 125,101 | $1,556 \\ 1,261 \\ 96,849$ | $1,585 \\ 856 \\ 84,071$ | 3, 467 1, 427 80, 662 | $1,877 \\951 \\86,222$ | $811 \\ 1, 112 \\ 102, 863$ | 1,841 1,182 120,962 | $1,055 \\ 886 \\ 140,388$ | | |
| Price, wholesale (N.Y. Harbor, No. 2 fuel) dol. per gal | . 096 | . 099 | . 099 | . 099 | . 104 | . 107 | . 112 | . 112 | . 107 | . 102 | . 096 | . 096 | | |
| Residual fuel oil: Productionthous. of bbl Importsdo | 29,789 11,024 | 29, 197 10, 139 | 29,738 16,564 | 29, 361 15, 945 | $34,246 \\ 23,058$ | $34,622 \\ 26,153$ | 31,493 26,354 | 32, 569 31, 409 | 28, 104 14, 984 | 27, 874 13, 861 | 27, 448 14, 671 | 25,514 11,272 | | |
| Exportsdodo. Stocks, end of monthdo. Price, wholesale (Okla., No. 6 fuel)dol. per bbl | 2,271 67,230 | 2,782 67,670 | 2, 488 67, 045 | 1,997 66,223 | 1, 814 59, 508 | 3, 234 55, 214 | 2,345 54,178 | 2, 703 57, 210 | 2, 572 53, 327 | 1,950 55,821 | 2, 499 55, 479 | 2, 145 54, 509 | | |
| Price, wholesale (Okla., No. 6 fuel)dol. per bbl Jet fuel: Production | 1.30 6,551 | 1.30 7.061 | 1.40 6,558 | 1. 50 5, 804 | 1.60 6,982 | 1.70 6.112 | 1.90 6,218 | 1.90 7.958 | 1.80 7,154 | 1.80 7,060 | 1.60 7,331 | 1.60 7.974 | | |
| Stocks, end of monthdodo | 6, 253 | 6, 145 | 5, 373 | 5, 184 4, 313 | 5, 871 | 6, 257 4, 360 | 6, 499 3, 941 | 7, 879 4, 652 | 7, 842 4, 751 | 7, 960 4, 754 | 7, 995 4, 615 | 7, 995 4, 958 | | • |
| Productiondo Exportsdododo | 4, 564 1, 403 10, 215 | 4, 162 978 10, 037 | 4, 519 1, 262 9, 765 | 4, 515 1, 168 9, 412 | 4, 692 977 9, 687 | 4, 500 1, 051 9, 494 | 961 9,728 | 1, 174 9, 407 | 1, 411 9, 170 | 1, 181 8, 912 | 4, 015 1, 231 8, 396 | 1, 281 8, 402 | | |
| Exports do Stocks, end of month do Price, wholesale, bright stock (midcontinent, f.o.b. Tulsa) dol. per gal. | . 230 | . 230 | . 230 | . 230 | . 230 | . 230 | . 230 | . 230 | . 230 | . 230 | . 230 | . 230 | | |
| Asphalt: Productionthous. of bbl Stocks, end of monthdo | 10, 785 10, 256 | 10, 352 8, 696 | 9, 384 7, 351 | 6, 949 8, 416 | 4, 524 9, 757 | 4, 510 11, 252 | 4.379 12.726 | 6, 769 14, 270 | 7, 674 15, 235 | 9, 281 15, 351 | 10, 582 14, 228 | 11, 515 12, 853 | | |
| Liquefied potroleum gases: Productiondo Transfers from gasoline plantsdo Stocks (at plants, terminals, underground, and at | 4, 846 7, 767 | 4, 691 8, 312 | 4, 506 9, 708 | 4, 773 11, 033 | 5, 602 16, 338 | 5, 171 17, 383 | 5, 353 12, 784 | 6, 134 10, 813 | 5, 861 9, 314 | 5, 771 8, 251 | 5, 636 9, 504 | 5, 657 9, 875 | | |
| Stocks (at plants, terminals, underground, and at refineries) thous. of bbl | 20, 339 | 21, 863 | 22, 316 | 21, 970 | 17, 323 | 11, 956 | 11, 154 | 13, 318 | 17, 051 | 21, 737 | 24, 544 | 26, 819 | | |
| sphalt and tar products, shipments: Asphalt roofing, totalthous. of squares | 7, 507 | 6,096 | 5, 880 | 3, 864 | 2, 391 | 2, 698 | 3, 3 65 | 6, 950 | 3, 985 | 4, 749 | 5, 563 | 6, 163 | 5, 916 | |
| Roll roofing and cap sheetdodododo | 2, 811 | 2, 486 3, 611 | 2, 377 3, 503 | 1, 472 2, 391 | 851 1, 540 | 1, 029 1, 669 | 1, 221 2, 144 | 2, 524 4, 426 | 1, 379 2, 606 | 1, 568 3, 182 | 1, 820 3, 743 | 2, 079 4, 083 | 2, 112 3, 804 | |
| Asphalt sidingdo Insulated sidingdo Asphalt board productsthous, of sq. ft. | 110 169 | 114 197 | 132 188 | 97 113 | 59 68 | $54 \\ 76$ | 67 69 | 110 107 | 53 143 | $\begin{array}{r} 62 \\ 159 \end{array}$ | 69 156 | 88 176 | 87 168 | |
| Asphalt board productsthous. of sq. ft Saturated feltsshort tons | 1, 926 109, 794 | 1, 925 86, 761 | 1, 842 81, 137 | 1, 153 65, 787 | 1, 058 54, 392 | 950 58, 927 | 1, 094 66, 678 | 1, 484 120, 966 | 2, 206 80, 148 | 1, 870 83, 830 | 2, 087 93, 477 | 2, 280 102, 080 | 1, 721 87, 528 | |
| | | PUI | P, PA | PER, | AND | PRIN | TING | | | | | | | |
| PULPWOOD AND WASTE PAPER | | | | | | 1 | | | | | | | | |
| ulpwood: Receiptsthous. of cords (128 cu, ft) | 3, 153 | 3, 043 | 3, 407 | 2, 841 | 2, 839 | 3, 174 | 2, 962 | 3, 040 | 2, 805 | 2, 950 | 3, 117 | r 3, 215 | 3, 541 | |
| Consumptiondo Stocks, end of monthdo Vaste paper: | 2, 994 5, 995 | 2, 934 6, 120 | 3, 388 6, 103 | 3, 047 5, 932 | 2, 813 5, 942 | 3, 165 5, 931 | 2, 942 5, 952 | 3, 255 5, 740 | 3, 314 5, 205 | 3, 285 4, 835 | 3, 286 4, 670 | 7 3,075 7 4,822 | 3, 421 4, 929 | |
| Consumptionthous. of short tonstocks, end of monthdo | 781.0 445.6 | 785.0 429.4 | 805.4 436.9 | 719. 2. 439. 9 | 692.5 469.8 | 712. 9 463. 4 | 745. 9 449. 5 | 794. 4 455. 8 | 786.8 471.5 | 783.6 489.0 | 793.6 491.7 | r 695. 9 r 542. 9 | 796. 2 513. 9 | |
| WOOD PULP roduction: | | | | 1 | | | | | | | | | | |
| Total, all gradesthous. of short tons. Dissolving and special alphado Sulfatedo | 75.7 | 1,822.6 72.1 1,034.3 | 2,081.6 88.4 1,205.4 | 1, 908. 2 84. 7 1, 109. 5 | 1,754.3 77.7 981.6 | 1, 961. 0 93. 8 1, 111. 3 | 1, 836. 1 90. 2 1, 044. 8 | 2,039.6 94.4 1,153.7 | 2,060.1 90.0 1,181.4 | 2,090.0 86.6 1,207.2 | 2,055.0 94.2 1,171.7 | r 1, 912. 5 76. 0 r 1, 091. 5 | 95.0 | |
| Sulfitedo | . 182.7 | 189.1 | 223. 5 | 197.7 | 194.0 | 207.1 | 184.3 | 213.0 | 210.9 | 207.6 | 199.5 | 182.1 | 209.1 | |
| Groundwooddo Defibrated or explodeddo Soda, semichem., screenings, damaged, etcdo | 243.1 101.8 186.9 | 234.5 102.8 189.9 | 258.3 104.8 201.4 | 237.5 93.8 184.9 | 235.0 93.1 172.8 | 265.5 98.0 185.3 | 243.4 91.8 181.5 | 264.0 109.0 205.4 | 267.2 105.9 204.7 | 271.5 106.7 210.2 | 265.5 111.8 212.2 | 7 251,3 107.7 7 203.8 | | |
| tocks, end of month: Total, all millsdo | 883.8 | 873.3 258.9 | 888. 8 272. 0 | 886. 8 273. 9 | 878.4 248.8 | 906.6 271.1 | 900. 4 272. 5 | 924.1 298.2 | 916. 4 292. 4 | 950. 9 317. 9 | 932.9 306.4 | 914.2 r 288.4 | | |
| Pulp millsdo Paper and board millsdo Nonpaper millsdo | 265.6 537.4 80.8 | 238.9 533.3 81.1 | 533.8 82,9 | 528.3 84.6 | 543.8 85.9 | 552.7 82.8 | 548.3 79.6 | 546.6 | 545.3 78.7 | 555.6 77.5 | 546.3 80.2 | 547.2 | 542.6 | |
| xports, all grades, totaldo | 35.8 | 38.8 14.2 | 41.1 22.0 | 46.9 | 40.3 18.8 | 53.1 22.1 | 43. 0 22. 1 | 47.9 | 52.7 20.5 | 37. 2 21. 8 | 55.7 24.0 | 57.2 24.2 | | |
| Dissolving and special alphado All otherdo | . 19.5 | 24.6 | 19.1 | 30.0 | 21.5 | 30.9 | 20.8 | 20.9 | 32.3 | 15.4 | 31.7 | 32.9 | 33.8 | |
| mports, all grades, totaldo Dissolving and special alphado All otherdo | 159.6 12.8 146.8 | 193.6 15.3 178.3 | 199.4 14.9 184.5 | 198.3 12.4 185.9 | 198. 5 15. 3 183. 1 | 215.9 11.4 204.5 | 186.1 12.4 173.7 | 180.3 12.4 167.9 | 213.7 15.9 197.8 | 200. 9 13. 0 187. 9 | 214.3 14.0 200.3 | 214.3 12.0 202.3 | 15.4 | |
| PAPER AND PAPER PRODUCTS | 110.0 | 110.0 | 101.0 | | 100, 1 | 201.0 | 110.1 | 101.0 | | | 200.0 | 202.0 | 113.0 | |
| ll paper and board mills, production: Paper and board, totalthous. of short tons. | r 2, 694 | 2,653 | 2, 914 | 2,640 | 2, 513 | 2,707 | 2, 621 | 2.867 | 2, 958 | 2, 925 | r 2. 921 | r 2,676 | 2, 945 | |
| Paperdo Paperboarddo | 1, 145 1, 259 | 1, 116 1, 249 | 1, 253 1, 362 | 1, 149 1, 237 | 1, 125 1, 151 | $1,213 \\ 1,239$ | 1, 145 1, 222 | 2,867 1,239 1,335 | 1, 294 1, 352 | 2,925 1,277 1,344 | r 2, 921 r 1, 258 r 1, 353 | 1,166 1,203 | 1, 265 1, 364 | |
| Wet-machine boarddo Construction paper and boarddo | 13 278 | $12 \\ 276$ | 14 285 | $\begin{array}{c}10\\243\end{array}$ | $11 \\ 225$ | $12 \\ 243$ | $\begin{array}{c}11\\243\end{array}$ | 12 281 | 13 299 | 13 291 | * 13 * 297 | , 11 7 295 | | |

r Revised. P Preliminary.

SURVEY OF CURRENT BUSINESS

| Juless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of | | Septem- | 1958 | Novem- | Decem- | Janu- | Febru- | | | 1959 | | . . | | Sept |
|---|---------------------|---|--------------------|---------------------|---|---------------------|--|--|---------------------|---------------------|--|--|---|------|
| BUSINESS STATISTICS | August | ber | October | ber | ber | ary | ary | March | April | May | June | July | August | be |
| | - PU | LP, PA | APER, | AND | PRIN | TING | -Con | tinueo | 1 | | | | | 1 |
| PAPER AND PAPER PRODUCTS—Continued | | | | | | | | | | | | | | |
| aper, except building paper, newsprint, and paper- board (American Paper and Pulp Association): | | | | | | | | | | | | | | |
| Orders, new φ | 829.4 715.0 | 805.9 657.4 | 906.2 686.5 | 852.4 697.4 | 819.5 640.3 | $923.2 \\ 601.6$ | 900.0 669.6 | 975.0 704.6 | $1,009.2 \\ 761.3$ | r 934.5 r 722.4 | 7 928.3 7 738.4 | ² 805.0 ² 710.0 | | |
| Productiondodododo | | 984.6 796.1 | 1, 102.0 901.1 | 1,007.1 813.5 | 986. 8 797. 5 | 1, 054. 7 873. 3 | 1,000.2 836.3 | 1,082.1 897.3 | 1, 142. 7 950. 3 | 71,120.6 7934.4 | r 1, 086. 2 7 921. 3 | ² 762.0 ² 760.0 | | |
| Stocks, end of month Qdo | 514.6 | 504.6 | 541.6 | 531.6 | 537.8 | 534.0 | 542.4 | 540.0 | 552.7 | 553.6 | 7 550.8 | 2 473.0 | | |
| Fine paper: Orders, newdo Orders, unfilled, end of monthdo | 118.1 | 108.2 | 130.2 | 126.6 | 115.3 | 149.2 | 146.9 | 158.3 | 162.2 | r 140.5 | r 142.3 | 133.0 | | |
| Orders, unfilled, end of monthdo Productiondo | 74.9 130.9 | $\begin{array}{c} 65.5\\ 133.2 \end{array}$ | 70.1 | $73.0 \\ 133.9$ | 66.6 138.0 | 78.6 138.4 | 89.7 135.9 | 101.6 148.0 | 109.7 152.0 | 7 102.0 7 149.2 | r 103.4 r 146.4 | 110.0 129.0 | | |
| Shipmentsdo | 122.4 | 111.0 | 128.7 | 125.4 | 118.7 | 141.9 | 137.5 | 148.5 | 150.3 | * 148.9 | * 146.5 | 127.0 | | |
| Stocks, end of monthdo Printing paper: | 123.9 | 116.9 | 130.7 | 136.0 | 145.9 | 131.3 | 129.6 | 129.1 | 128.2 | r 127.3 | 7 130.2 | 124.0 | | |
| Orders, newdo Orders, unfilled, end of monthdo | 340,9 461.5 | 320.8 398.7 | 357.0 414.4 | $361.8 \\ 441.2$ | 345.5 394.8 | 384.0 329.3 | 370.4 360.8 | 418.1 391.2 | 437.8 430.5 | 7 386.9 7 407.8 | 7 393.0 7 434.4 | 371.0 448.0 | | |
| Productiondo | 347.8 | 328.1 | 358.3 | 325.7 | 329.0 | 358.2 | 329.1 | 370.6 | 383.8 | 7 378.6 | r 373.4 | 335.0 | | |
| Shipmentsdo Stocks, end of monthdo | 347.6 221.2 | 324.3 225.1 | 356.0 227.3 | 326.4 226.7 | 329.3 226.6 | 353.2 236.5 | 326.8 238.8 | 362.5 246.9 | 382.6 248.0 | 7 376.4 7 250.3 | r 380.7 r 248.0 | 337.0 246.0 | | |
| Price, wholesale, book paper, "A" grade, English finish, white, f.o.b. milldol, per 100 lb_ | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15,95 | 15.95 | 15.95 | 16.28 | 16.28 | 16.28 | ≠ 16.45 | ₽ 16.45 | |
| Coarse naper: | 317.1 | 323.5 | 359, 2 | 312.0 | 298.0 | 330. 4 | 327.1 | 332.2 | 343, 5 | 7 346.6 | r 326.8 | 301.0 | | |
| Orders, newthous. of short tons Orders, unfilled, end of monthdo | 134.9 | 139.6 | 152.8 | 143.1 | 131.0 | 147.5 | 168.1 | 159.5 | 164.8 | 7 161.4 | * 149.9 | 152.0 | | |
| Productiondo Shipmentsdo | 314, 3 315, 6 | $309.2 \\ 307.2$ | 350.5 354.8 | 326.5 309.0 | 298.0 294.9 | 320.6 319.8 | 311.7 316.2 | 327.9 324.9 | 352.2 353.8 | 7 346.5 7 343.2 | r 331.8 r 328.5 | 298.0 296.0 | | |
| Stocks, end of monthdo | 103.5 | 96.7 | 105.3 | 103.5 | 95.6 | 101.1 | 103.2 | 97.7 | 105.7 | * 104.6 | * 103.6 | 103.0 | | |
| Canada (incl. Newfoundland); | | | | | | | | | | | | | | |
| Productiondo Shipments from millsdo | 511.0 491.9 | 490.8 495.3 | 544.1 555,1 | 518.1 527.7 | 476.2 494.3 | 491.1 465.9 | 466.0 416.2 | 511.9 453.2 | 534.6 577.5 | 551.3 589.1 | 534.2 535.6 | 535.8 547.0 | 541.5 531.1 | |
| Stocks at mills, end of monthdo United States: | 227.9 | 223.3 | 212.3 | 202.7 | 184.7 | 209.9 | 259.6 | 318.3 | 275.4 | 237.5 | 236.1 | 224.9 | 235.2 | |
| Productiondodo | 148.5 | 137.2 | 154.8 | 152.6 | 144.7 | 165.7 | 149.6 | 161.8 | 161.3 | 172.4 | 167.9 | 149.2 | 173.8 | |
| Shipments from millsdodo | 142.0 | 139.7 22.6 | 158.7 18.6 | 150.6 20.6 | 148.8 16.5 | $155.1 \\ 27.1$ | 155.0 21.7 | 159.2 24.3 | 168.6 16.9 | 166.8 22.5 | 161.4 29.0 | 156.5 21.7 | 167.7 27.8 | |
| Consumption by publishers. | 387.6 | 413.0 | 470.0 | 465.2 | 394.3 | 394.9 | 384.5 | 457.7 | 466.5 | 484.2 | 428.9 | 400.1 | 423.0 | |
| Stocks at and in transit to publishers, end of | | | | | | | | | | | | | | |
| montho ¹ thous. of short tons | . 724.4 | 697.2 | 655, 3 | 632.8 | 651.7 | 651.8 | 636.3 | 578.5 | 567.9 | 562.4 | 579.8 | 625.8 | 642.8 | |
| Importsdo Price, rolls, contract, delivered to principal ports | . 367.7 | 391.6 | 439.5 | 431.3 | 432.1 | 341.6 | 351.6 | 410.3 | 430.7 | 477.0 | 458.2 | 434.1 | 434.4 | |
| dol. per short ton_ aperboard (National Paperboard Association): | 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 | |
| Orders, newthous. of short tons_ | 1, 256. 9 | 1, 309. 2 | 1,400.0 | 1, 224. 6 | 1, 249. 1 | 1, 168.6 | 1, 255. 9 | 1, 381. 1 | 1, 384. 2 | 1, 388. 8 | 1, 375. 2 | 1, 282. 4 | 1, 395. 9 | 1, |
| Orders, unfilled, end of monthdo Production, totaldo | 407.3 | 482.8 1,255.1 | 427.6 | 369.6 1,269.6 | 405.3 1,203.0 | 375.6 1,196.0 | $\begin{array}{c} 423.7 \\ 1,215.2 \end{array}$ | 498.7 1,346.2 | 507.4 1,351.2 | 497.8 1,388.0 | 478.6 1,386.7 | 550.6 1,209.5 | 507.4 | 1, |
| Percent of activity | 93 | 90 | 95 | 92 | 81 | 89 | 93 | 93 | 94 | 93 | 96 | 85 | 96 | 1., |
| aper products: Shipping containers, corrugated and solid fiber, | | | | 1 | | | | | | | | | | |
| shipmentsmil. sq. ft. surface area_ Folding paper boxes, index of physical volume: | . 8,752 | 9,032 | 9, 876 | 8, 107 | 7,967 | 8, 391 | 8, 118 | 8,982 | 9, 208 | 9, 121 | 9, 121 | 8,908 | 9, 486 | 1 |
| Consumption of boxboard1947-49=100 Shipments of boxesdo | 129.2 129.2 | 135.6 133.1 | 139.7 139.1 | 117.5 118.3 | 122.7 129.1 | r 133.1 r 117.5 | r 139.4 r 117.9 | 7 146.7 7 134.7 | * 138.5 * 124.6 | 7 132.2 7 123.4 | r 137.1 r 129.8 | 7 134.6 7 121.4 | r 137.2 r 127.7 | - |
| PRINTING | 125.2 | 100.1 | 100.1 | 110.5 | 125.1 | 111.5 | 117.9 | 1.04.7 | 124.0 | * 120.4 | • 129.0 | * 121.4 | • 121.1 | |
| ook publication, totalnumber of editions_ | 679 | 11,023 | 1, 217 | 1, 307 | 1 1, 728 | 469 | 1 079 | 1 1 574 | 1 900 | 1,280 | 1.1 500 | 1.049 | 1 1, 189 | |
| New booksdo | 552 | í 871 | 1,007 | 1,092 | 1 1, 411 | 368 | 1,073 873 | ¹ 1, 574 ¹ 1, 334 | 1,299 1,022 | 968 | ¹ 1, 500 ¹ 1, 120 | 1,048 822 | 1 946 | |
| New editionsdo | 127 | 1 152 | 210 | 215 | 1 317 | 101 | 200 | 1 240 | 277 | 312 | 1 380 | 226 | 1 243 | |
| | J | RUBB | ER AI | ND RU | JBBEI | R PRO | DUCI | Г S | | | | | | |
| RUBBER atural rubber; | | | | | | | | | | | | | | |
| Consumptionlong tons_ | 39, 380 | 44, 743 | 48,875 | 43,031 | 46, 891 | 49, 913 | 47, 345 | 51, 991 | 41, 483 | 38, 777 | 47, 786 | 47, 545 | 46, 914 | |
| Stocks, end of monthdo Imports, including latex and guayuledo | 85,666 | 82, 622 41, 343 | 77,859 45,136 | 74, 969 41, 819 | 77,807 54,492 | 82, 487 54, 950 | 79, 657 48, 917 | 78, 871 48, 584 | 78, 157 44, 347 | 82, 983 45, 450 | 84, 727 46, 048 | 80,059 47,527 | 80, 106 45, 359 | |
| Price, wholesale, smoked sheets (New York) dol. per lb. | 288 | . 294 | . 313 | . 324 | . 299 | . 301 | . 301 | . 315 | . 340 | . 366 | . 346 | . 350 | . 370 | |
| Productionlong tons | 87, 321 | 90, 979 | 100, 981 | 102, 496 | 101,655 | 108, 504 | | | | | | | | |
| Consumption do | 72,401 | 79,166 | 88, 818 | 79,723 | 86, 189 | 89,636 | 102, 297 87, 393 | 111, 377 95, 089 | 108, 477 79, 739 | 109, 951 74, 615 | 106,716 91,695 | 114, 316 93, 734 | 119, 031 91, 037 | |
| Stocks, end of monthdo Exportsdo | 183, 921 12, 873 | 182, 840 13, 100 | 178, 534 | 183, 511 17, 078 | 186, 283 17, 177 | $187,043 \\ 17,762$ | 187, 181 16, 143 | 183, 866 22, 150 | 182, 939 25, 990 | $191,763 \\ 27,941$ | 179,569 28,193 | 176,604 26,261 | 183, 516 23, 729 | |
| eclaimed rubber | | , í | | , | <i>,</i> | | | | , | , | , | | | |
| doddddddddddddddddddddddddddddddddddd | 22, 432 | 22, 596 | 26, 523 | 22, 396 | 24,800 | 25, 790 | 25, 290 | 29, 310 | $21,671 \\ 22,380$ | 19,401 | 26, 119 | 27,863 | 25, 276 | |
| Stocks, end of monthdo | 19, 461 27, 961 | 21,899 26,676 | 23, 708 27, 340 | 21,401 27,680 | 23,379 29,063 | $25,002 \\ 27,157$ | $ \begin{array}{c} 24,471\\ 27,504 \end{array} $ | 27, 869 27, 582 | 22, 380 25, 131 | 20,496 23,554 | 24, 998 23, 448 | $23,942 \\ 25,949$ | 22, 914 26, 165 | |
| TIRES AND TUBES | | | | | | ļ | 1 | | | | | | | |
| neumatic casings: | | | 0.044 | 0.000 | 0.070 | | 10.000 | | | | | | | |
| Productionthousands_ | 7,762 | 8, 277 | 9, 344 | 8, 393 | 9, 376 | 10, 184 | 10,270 | 11, 350 | 8,025 | 7, 796 | 10, 294 | 11, 223 | 9, 683 | |
| Shipments, total | 7,848 | 7,912 | 8,454 1,838 | 7,788 3,369 | 8,892 4,057 | 9, 806 2, 960 | 8, 551 | 10, 557 | 10,999 | 9,726 | 10,237 | 10, 532 | 7,957 | |
| Original equipmentdo Replacement equipmentdo | 6,679 | $1,442 \\ 6,365$ | 6,476 | 4,320 | 4, 711 | 6,742 | 2,805 5,611 | 3, 336 7, 103 | $3,594 \\ 7,297$ | $3,291 \\ 6,356$ | $3,392 \\ 6,756$ | $3,588 \\ 6,832$ | $\begin{array}{c} 1,249 \\ 6,595 \end{array}$ | |
| Exportdo | | 105 | 140 | 100 | 124 | 104 | 135 | 117 | 109 | 79 | 90 | 112 | 114 | |
| Stocks, end of monthdo Exports (Bur. of Census)do | . 18, 521 111 | 18,925 109 | 19, 913 86 | $20,403 \\ 118$ | $\begin{array}{c} 20,988\\113\end{array}$ | 21, 399 101 | 23,019 | 23, 862 92 | $20,872 \\ 103$ | 18, 727 96 | 19, 088 73 | 19, 877 79 | 21,730 | |
| | | 109 | 00 | 110 | 110 | 101 | '' | 9 <u>2</u> | 103 | 90 | 10 | /9 | 91 | |
| nner tubes: Productiondo | 3, 305 | 3, 390 | 3, 768 | 3, 319 | 3, 491 | 3, 806 | 4,094 | 4,459 | 3, 380 | 2,752 | 3, 683 | 4, 345 | 3, 716 | |
| Shipmentsdo Stocks, end of monthdo | 3, 331 7, 664 | 3, 498 7, 657 | 3, 567 7, 869 | 2, 899 8, 372 | 3, 411 8, 617 | 4,800 7,536 | 4,316 | 4, 435 7, 629 | $3,928 \\ 7,219$ | 3, 275 | 3,872 | 3,948 | 3,592 | |
| | . 7.004 | 1,007 | | 1 0, 51Z | 1 0,017 | | 7,364 | 1 4,029 | 1,219 | 6,849 | 7,000 | 7, 560 | 7,848 | |
| Exports (Bur, of Census)do | 108 | 69 | 77 | 71 | 89 | 123 | 69 | 75 | 77 | 80 | 63 | 54 | 67 | |

| Unless otherwise stated, statistics through 1958 and | | | | | | | | | | 1959 | | | | |
|--|--|---|--|---------------------------------------|-------------------------------------|--|--|--|---|--|---|---|--|---------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | Мау | June | July | August | Septem ber |
| | ST | ONE, | CLAY | , ANI | GLA | SS P | RODU | стѕ | | | | | | |
| PORTLAND CEMENT | | | | | | 1 | | | | | | | | |
| Production, finished cementthous, of bbl Percent of capacity Shipments, finished cementthous, of bbl tocks, end of month: | 31, 675 95 34, 432 | 31, 597 98 35, 031 | 32,847 98 36,880 | 28, 031 86 24, 758 | $23,590 \\ 70 \\ 16,817$ | $18,604 \\ 55 \\ 14,544$ | $16,710 \\ 54 \\ 14,943$ | 24, 329 72 23, 250 | 29, 093 88 30, 423 | 33, 428 96 33, 278 | 33, 455 100 36, 361 | 34, 182 99 37, 370 | 34, 800 100 37, 111 | |
| FinisheddodOdOdOdO | 27, 883 18, 872 | 24, 445 15, 360 | 20, 415 12, 494 | 23, 686 12, 124 | 30,800 15,479 | 34, 838 20, 364 | 36, 680 25, 183 | 37, 711 27, 662 | 36, 378 27, 544 | 36, 527 r 26, 037 | $33,605 \\ 23,109$ | 7 30, 415 7 19, 981 | 28, 104 16, 005 | |
| CLAY CONSTRUCTION PRODUCTS | | 1 | | 1 | | | | | | | | | | |
| Shipments: Brick, unglazed (common and face) mil. of standard brick Structural tile, except facingthous. of short tons Sewer pipe and fittings, vitrified Facing tile (hollow), glazed and unglazed | 635, 1 48, 7 184, 0 | 661. 4 47. 4 186. 1 | 696. 7 54. 0 190. 0 | 580. 3 46. 5 152. 5 | 425, 8 37, 9 118, 1 | 365. 1 38. 3 101. 4 | 388.6 34.6 99.8 | 597.7 40.1 153.4 | 685, 2 49, 8 185, 7 | 629, 1 48. 0 182. 0 | 737.4 49.6 194.9 | 723. 9 50. 8 195. 9 | | |
| mil. brick equivalent. Floor and wall tile and accessories, glazed and un- glazed | 41.4 • 18.8 | 39.8 19.3 | 43. 4 21. 4 | 37. 2 17. 6 | 37 . 5 18. 5 | 32.6 17.6 | 28.6 18.0 | 30.8 19.8 | 36. 2 21. 7 | 37.6 21.5 | 38.4 22.2 | 40, 3 22, 3 | | |
| Price index, brick (common), f.o.b. plant or N.Y. dock 1947-49=100 | 135.3 | 135.7 | 135.7 | 136, 3 | 137. 1 | 137.9 | 137. 9 | 138. 2 | 138.5 | 139. 1 | 139.1 | 139.6 | 139.4 | - - |
| GLASS AND GLASS PRODUCTS | | | | | | | | | | | | | | |
| Flat glass, mfrs.' shipments (qtrly. total) thous. of dol | | 57,611 | | | 40, 070 | | | 57, 269 | . | | 78, 102 | - | | |
| Sheet (window) glass, shipmentsdo Plate and other flat glass, shipmentsdo | | 27, 497 30, 114 | | | $21, 181 \\ 18, 889$ | | • | 28, 438 28, 831 | | | 35, 186 42, 916 | | | |
| Glass containers: Productionthous. of gross | 13, 431 | 12, 583 | 13, 217 | 11, 455 | 10, 515 | 11, 504 | 11, 416 | 11, 518 | 13, 226 | 13, 354 | 13, 713 | 13, 757 | 14, 944 | |
| Shipments, domestic, totaldo General-use food: Narrow-neck fooddo Wide-mouth food (incl. packers' tumblers, jelly | 13, 663 2, 007 | 13, 314 2, 369 | 12, 683 1, 407 | 10, 487 927 | 10, 505 977 | 11, 036 1, 124 | 10, 347 1, 065 | 11, 929 1, 208 | 12, 384 1, 240 | 13, 242 1, 305 | 13, 585 1, 316 | 13, 109 1, 466 | 19, 712 2, 850 | |
| glasses, and fruit jars)thous. of grossdo | 4, 520 594 | 4, 271 462 | 3, 867 664 | 3, 224 593 | 3, 218 804 | 3, 297 573 | 3, 101 549 | 3, 375 961 | 3, 271 1, 119 | 3, 569 1, 378 | 3, 850 1, 558 | 3, 753 1, 272 | 5, 922 1, 054 | |
| Beer bottlesdo Liquor and winedo Medicinal and tolletdo Chemical, household and industrialdo Dairy products | 994 1, 178 3, 083 1, 068 219 | 811 1, 290 2, 871 1, 048 192 | $\begin{array}{r} 686 \\ 1,577 \\ 3,261 \\ 1,045 \\ 176 \end{array}$ | 639 1, 312 2, 751 882 159 | 867 1,030 2,580 823 206 | $693 \\ 1, 137 \\ 2, 952 \\ 1, 107 \\ 153$ | $\begin{array}{c} 643 \\ 1,097 \\ 2,724 \\ 1,025 \\ 143 \end{array}$ | 872 1, 247 3, 000 1, 130 136 | 1, 328 1, 222 2, 882 1, 178 144 | $\begin{array}{c} 1, 670 \\ 1, 240 \\ 2, 839 \\ 1, 101 \\ 140 \end{array}$ | 1, 432 1, 297 2, 837 1, 148 147 | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $\begin{array}{c c} 1, 662 \\ 2, 244 \\ 4, 184 \\ 1, 519 \\ 277 \end{array}$ | |
| Stocks, end of monthdo | 18, 956 | 17, 971 | 18, 176 | 18, 820 | 18, 537 | 18, 771 | 18, 938 | 19, 341 | 19, 943 | 19, 832 | 19, 774 | 20, 195 | 15, 120 | |
| GYPSUM AND PRODUCTS | | | | ! | | | | | | | | | | |
| Crude gypsum, quarterly total: Importsthous. of short tonstodo | | 1,067 2,667 | | • | $1, 196 \\ 2, 649$ | | | 841 2, 327 | | | 1, 780 2, 834 | | | |
| Calcined, production, quarterly totaldo | | 2, 310 | | | 2, 102 | | | 2,023 | | | 2,459 | | | |
| Gypsum products sold or used, quarterly total: Uncalcined usesthous, of short tons Industrial usesdo | | 915 68 | | | 1, 060 62 | | | 774 70 | | | 1, 061 75 | | | |
| Plasters: Base-coatdo All other (incl. Keene's cement)do | | 377 341 | | | 318 292 | | | 310 257 | | | 375 333 | | | |
| Lathnil. of sq. ftdodddddddddddddddddddddddddddddddddd | | $\begin{array}{r} 620.\ 7\\ 1, 399.\ 6\\ 61.\ 9\end{array}$ | | | 542. 9 1, 393. 0 56. 2 | | | 496. 6 1, 342. 0 51. 4 | | | 637. 7 1, 603. 6 77. 6 | | | |

TEXTILE PRODUCTS

| | | | | | | | ····· | | | | | | | |
|--|--------------------------------|--------------------------------|--------------------------------------|------------------------------|---|--|--------------------------|------------------------------|-------------------------|--------------------------|-----------------------------|----------------------------|----------------------------------|---|
| APPAREL | | | | | | | | | | | | | | |
| Hosiery, shipments | 14, 181 | 14, 264 | 16, 001 | 13, 448 | 11, 774 | 13, 593 | 12, 684 | 12, 891 | 12, 228 | 10, 926 | 13, 417 | 12, 418 | 14, 242 | • |
| Tailored garments: Suitsthous. of units Overcoats and topcoatsdo | r 1, 528 r 532 | י 1, 344 י 444 | 7 1 1, 790 7 1 4 70 | * 1,616 * 320 | $r \stackrel{1}{}^{1} \stackrel{1}{}^{1} \stackrel{,680}{, 1240}$ | $\substack{1,612\\200}$ | $\substack{1,608\\248}$ | 1 1,940 1 345 | $\substack{1,768\\488}$ | $1,700 \\ 524$ | 1 1, 895 1 645 | $1,020 \\ 452$ | $\substack{\textbf{1,800}\\608}$ | |
| Coats (separate), dress and sportdo Trousers (separate), dress and sportdo Shirts (woven fabrics), dress and sport | + 752 + 5, 788 | r 628 r 5, 612 | + 1 690 + 1 6, 490 | r 736 r 5, 476 | r 1 855 r 1 6, 155 | 884 6, 552 | 912 6, 456 | ¹ 870 1 8, 000 | 912 7, 992 | 980 8, 324 | 1 1, 090 1 7, 510 | 640 6, 656 | 948 8, 000 | |
| thous. of doz | r 1,720 | r 1,700 | + 1 2,035 | r 1,684 | r 1 1, 705 | 1,752 | 1,740 | 1 1,860 | 1,812 | 1,768 | 1 1, 795 | 1, 520 | 1,804 | |
| Work clothing: Dungarees and waistband overallsdo Shirtsdo | r 240 r 296 | r 240 r 328 | r 1 290 r 1 395 | r 240 r 304 | 7 1 185 7 1 310 | $\frac{224}{360}$ | 284 336 | $^{1}_{1} \frac{325}{350}$ | 356 376 | 304 340 | 1 310 1 345 | $\frac{264}{304}$ | 312 344 | |
| Women's, misses', juniors' outerwear, cuttings:∆ Coatsthous. of units Dressesdo Suitsdo | r 2, 338 r 18, 928 r 804 | r 2, 363 r 19, 118 r 656 | r 2,700 r 20,972 r 722 | r 2,023 r 18,402 r 796 | 7 1, 490 7 18, 083 7 763 | 2,307 20,698 1,610 | 2,273 21,383 1,505 | 2, 099 26, 343 1, 042 | $1,117\\28,481\\553$ | 1, 143 25, 470 483 | 1, 966 21, 159 779 | 2, 346 • 18, 040 982 | 2, 223 19, 253 818 | |
| Waists, blouses, and shirtsthous. of doz Skirtsdo | * 1, 210 * 778 | r 1, 233 r 652 | 7 1, 374 7 743 | r 1, 055 r 561 | 7 944 7 498 | $\begin{smallmatrix}1,280\\723\end{smallmatrix}$ | 1,307 755 | 1, 412 730 | 1, 396 761 | 1, 340 914 | 1, 260 890 | * 1, 236 * 912 | $\substack{1,253\\873}$ | |

Revised. * Preliminary. • Revisions for January-July 1958 (mil. sq. ft.): 16.4; 14.2; 16.2; 16.6; 18.2; 18.3; 18.3. 1 Data cover a 5-week period.
 § Comprises sheathing, formboard, and laminated board.
 ¶ Data for October and December 1958 and March and June 1959 cover 5-week periods and for other months, 4 weeks. <u>A</u>Revisions for January 1957-July 1958 are available upon request.

SURVEY OF CURRENT BUSINESS

| Unless otherwise stated, statistics through 1958 and | | | 1958 | | | 1959 | | | | | | | | |
|---|---|--|---|--|--|--|---|---|--|--|--|--|---|----------------|
| descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem- ber |
| | | TEXT | TILE] | PROD | UCTS | -Con | tinued | 1 | | | ů | | | <u> </u> |
| COTTON | | | | | | | | | | | | | | |
| Cotton (exclusive of linters): Production: Ginnings§thous. of running bales Crop estimate, equivalent 500-lb. bales thous. of bales | 1,007 | 2, 623 | 7, 313 | 10, 215 | 1 10, 919 | ² 11, 340 | | ³ 11, 435 ³ 11, 512 | | | | 151 | 1,046 | 4, 448 |
| Consumption¶ | r 644 r 19, 235 r 19, 133 r 10, 862 r 6, 783 r 1, 488 r 102 | 648 * 18, 401 * 18, 299 * 9, 701 7, 221 1, 377 101 | ⁵ 833 ⁷ 17, 420 ⁷ 17, 319 ⁷ 5, 808 10, 205 1, 305 102 | 673 r 16, 453 r 16, 361 r 3, 114 11, 861 1, 386 92 | ⁶ 727 ⁷ 15, 473 ⁷ 15, 389 ⁷ 1, 182 12, 706 1, 501 84 | 687 r 14, 582 r 14, 500 r 699 12, 275 1, 526 82 | 700 r 13, 673 r 13, 597 r 494 11, 541 1, 562 76 | ⁵ 863 ⁷ 12, 550 ⁷ 12, 479 ⁷ 544 10, 342 1, 593 71 | 717 7 11, 610 7 11, 547 7 481 9, 513 1, 553 64 | 702 r 10, 683 r 10, 625 r 434 8, 738 1, 453 58 | ⁵ 820 ⁷ 9, 686 ⁷ 9, 630 ⁷ 391 7, 966 1, 273 56 | 650 r 8, 900 8, 861 220 7, 556 1, 085 r 39 | 712 7, 568 802 105 | |
| Exports1do Importsdo Prices (farm), American uplandcents per lb Prices, wholesale, middling 1", average 14 markets conts per lb Cotton linters: Consumption¶thous. of bales ProductioncJdodo | 209 85 33, 2 34, 8 r 86 43 | 212 23 34.5 34.7 88 94 | 181 12 33.3 34.8 \$ 104 217 | 314 (⁰) 32.4 34.8 90 175 | 298 1 30.3 34.4 5 107 162 | $222 \\ 1 \\ 28.2 \\ 34.3 \\ 101 \\ 162$ | 211 2 28.2 34.3 101 131 | 284 3 30.1 34.4 \$ 121 128 | 245331.334.610396 | $249 \\ 4 \\ 31.8 \\ 34.6 \\ 102 \\ 52 \\ 52$ | 236 2 31.5 34.5 \$ 114 38 | 129 1 34.1 33.6 93 29 | 98 98 33, 3 32, 0 89 46 | 33.6 31.8 |
| Stocks, end of month ³ do COTTON MANUFACTURES | r 685 | 678 | 782 | 827 | 857 | 864 | 868 | 846 | 797 | 732 | 630 | 548 | 465 | |
| Spindle activity (cotton system spindles):¶ Active spindles, last working day, totalthous Consuming 100 percent cottondo | * 19, 288 17, 541 | 19, 251 17, 641 | 19, 279 17, 650 | 19, 269 17, 611 | 19, 276 17, 616 | 19, 283 17, 636 | 19, 272 17, 642 | 19, 265 17, 637 | 19, 555 17, 945 | 19, 238 17, 591 | 19, 266 17, 598 | 19, 166 17, 501 | 19, 258 17, 613 | |
| Spindle hours operated, all fibers, totalmillions A verage per working daydo Consuming 100 percent cottondo Cotton yarn, natural stock, on cones or tubes: Prices, wholesale, f.o.b. mill: 20/2, carded, weavingdol. per lb | r 8, 848 r 442 8, 070 . 657 . 935 | 8, 870 444 8, 190 .661 9. 933 | ⁵ 11, 447 458 ⁵ 10, 496 .661 .931 | 9, 180 459 8, 389 . 661 . 931 | 5 10, 427 417 5 9, 453 .661 .931 | 9,352 468 8,552 .661 .931 | 9, 542 477 8, 743 . 666 . 943 | ⁵ 11, 706 468 ⁵ 10, 743 .676 .946 | 9,567 478 8,776 .672 .946 | 9, 592 480 8, 781 . 672 . 946 | ^δ 11, 382 455 ^δ 10, 392 . 672 . 934 | 8, 817 441 8 020 . 676 . 936 | 9, 715 486 8, 817 <i>p</i> . 676 <i>p</i> . 936 | |
| 36/2, combed, knittingdo Cotton cloth: Cotton broadwoven goods over 12 inches in width, production, quarterlytmil. of linear yd Exportsdo. Prices, wholesale: Mill marginscents per lb Denim, white back, 28-inch, 8 oz/ydcents per yd Printe loth, 39-inch, 68 x 72do. Sheeting, class B, 40-inch, 48 x 44-48do | 43, 500 10, 350 | 2,099 39,109 7 11,406 22.24 36.4 15.4 15.8 | 41, 629 8, 078 22. 16 15. 4 15. 8 | 38,72915,00423.3636.415.616.0 | $\begin{array}{c} 7 & 2, 329 \\ 38, 037 \\ 9, 481 \\ 25. 06 \\ 36. 4 \\ 16. 5 \\ 16. 3 \end{array}$ | $\begin{array}{r} 42,490\\9,102\\25.01\\36.4\\16.5\\16.5\end{array}$ | $\begin{array}{r} 34,096\\14,012\\25.97\\36.4\\16.5\\17.0\end{array}$ | r 2, 382 41, 704 13, 674 26, 91 36, 4 16, 5 17, 3 | 37, 986 12, 320 27, 18 36, 4 16, 4 17, 3 | 39, 908 16, 370 27. 67 36. 4 16. 1 17. 3 | $\begin{array}{c} 2,389\\ 42,902\\ 16,600\\ 28,20\\ 36.4\\ 16.5\\ 17.3 \end{array}$ | 33, 052 r 18, 307 28, 75 36, 4 16, 5 17, 3 | 38, 203 17, 244 30, 36 \$\$p\$ 36, 4 \$\$p\$ 16, 5 \$\$p\$ 17, 3 | 31. 41 |
| MANMADE FIBERS AND MANUFACTURES | | | | | | | | | | | | | | |
| Fiber production, quarterly total 9mil. of lb. Filament yarn (rayon and acetate)do. Staple, incl. tow (rayon)do. Noncellulosic (nylon, acrylic, protein, etc.)do. | | $\begin{array}{c c} 391.0 \\ 162.0 \\ 81.3 \\ 121.9 \end{array}$ | | | 444.2 167.4 97.7 147.2 | | | 458.1 175.0 96,1 154.3 | | | $\begin{array}{r} 487.4\\ 190.4\\ 93.8\\ 166.2\end{array}$ | ⁸ 65.0 ⁸ 29.6 | ⁸ 63. 0 ⁸ 30. 8 | |
| Exports: Yarns and monofilamentsthous. of lb Staple, tow, and topsdo Imports: Yarns and monofilamentstdo Staple, tow, and topstdo | 4, 233 1, 859 287 r 6, 865 | 4, 078 2, 562 264 r 4, 597 | 3, 750 1, 986 587 8, 920 | $\begin{array}{c} 3,565\\ 2,246\\ 175\\ 8,089\end{array}$ | 3, 644 2, 687 308 10, 190 | $3,574 \\ 1,935 \\ 482 \\ 7,818$ | 2, 572 2, 770 285 9, 289 | $\begin{array}{c c} 4,260\\ 2,038\\ 182\\ 10,551 \end{array}$ | $\begin{array}{c c}3,255\\2,263\\443\\13,517\end{array}$ | 4, 200 2, 513 459 9, 030 | 2, 666 2, 655 739 12, 173 | 3, 809 2, 863 409 9, 696 | 4, 853 2, 539 522 8, 700 | |
| Stocks, producers', end of month: Filament yarn (rayon and acetate)mil. of lb Staple, incl. tow (rayon)do | 61. 3 50. 2 | 60. 6 48. 3 | 59. 2 45. 1 | 55.6 42.3 | 51.7 44.7 | 50. 4 47. 7 | 48. 1 50. 9 | 45.3 49.3 | 43. 8 49. 5 | 43, 9 45, 4 | 43. 9 42. 9 | 46. 2 45. 1 | 44. 4 51. 9 | |
| Prices, rayon (viscose): Yarn, filament, 150 denierdol, per lb Staple, 1.5 denierdo | .76 .31 | .76 .31 | .76 .31 | . 76 . 31 | . 76 . 31 | . 76 . 31 | . 76 . 31 | .78 .31 | .78 .32 | . 79 . 32 | . 79 . 33 | r.82 .33 | р. 82 р. 33 | - |
| Manmade-fiber broadwoven fabrics: Production, quarterly total 91thous, of linear yd Rayon and acetate (excl. tire fabric)do Nylon and chieffy nylon mixturesdo | | 584, 192 416, 385 73, 149 | | | 7 625, 203 7 431, 335 7 77, 422 | | | 618, 820 414, 501 79, 329 | | | 618, 316 407, 961 84, 429 | | | |
| Exports, piece goodsthous. of sq. yd | 11, 898 | 11, 870 | 15, 914 | 12, 238 | 11, 742 | 12, 794 | 10, 941 | 13, 677 | 13, 924 | 14, 210 | 14, 135 | 11, 665 | 13, 775 | |
| SILK Imports, rawthous. of lb Price, raw, AA, 20-22 denierdol. per lb Production, fabric, qtrly. total‡thous. of linear yd | 422 4.27 | 259 4. 20 4, 947 | 522 3.72 | 848 3.68 | 993 3. 62 7 6, 645 | 569 3. 61 | 574 3.88 | 502 4.03 5,846 | 248 4.11 | 954 4.11 | $\begin{array}{r} 627 \\ 4.13 \\ 6,449 \end{array}$ | 317 + 4.09 | 736 # 4.12 | |
| WOOL | | | | | | | | | | | | | | |
| Wool consumption, mill (clean basis):¶‡ Apparel classthous. of lbdo Carpet classdo Wool imports, clean content1do | 18, 612 9, 934 11, 667 | 18,077 11,655 14,834 | ⁸ 21, 173 ⁹ 14, 258 23, 833 | 17, 313 12, 477 21, 221 | ⁵ 20, 055 ⁵ 14, 489 25, 626 | 19, 809 14, 458 31, 076 | 20, 265 14, 583 25, 317 | 5 25, 415 5 16, 135 35, 173 | 23, 069 13, 941 31, 218 | 22, 699 12, 928 29, 316 | ⁵ 27, 020 ⁵ 14, 148 26, 079 | 20, 892 9, 776 20, 569 | 21, 682 13, 612 18, 887 | |
| Apparel class (dutiable), clean content | 4, 119 | 5,032 | 5, 206 | 7, 811 | 10, 568 | 11,006 | 11, 230 | 13, 167 | 11, 028 | 11, 270 | 7, 801 | 7, 191 | 7, 367 | |

* Revised. » Preliminary. 1 Ginnings to December 1 2 Ginnings to January 16. 3 Total ginnings of 1958 crop. 4 October 1 estimate of 1959 crop. 5 Data cover a 5-week period. 6 Less than 500 bales. 7 Data cover 14 weeks; other periods, 13 weeks. 8 Data are for month shown. 9 Minor break in comparability; comparable price for August 1958, \$.933. § Total ginnings to end of month indicated, except as noted. 9 Data for October and December 1958 and March and June 1959 cover 5-week periods and for other months, 4 weeks; cotton stocks and number of active spindles are for end of period covered.

overed. ^cOrder and Determined that show and that on that part of stocks "at oil mills" are in thousands of equivalent 600-pound bales (earlier data in thousands of running bales). ^cOrder 1958 figures comparable with data shown through September (thous. of bales): Production, 208; total stocks, 777. ^cIncludes data not shown separately. ^tScattered revisions for January 1957-July 1958 are available upon request.

| nless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of | ive notes are shown in the 1959 edition of | | | | | x 1 | | | | 1959 | | | | |
|---|--|--|---|--|---|---|--|---|--|--|---|--|--|---|
| BUSINESS STATISTICS | August | Septem- ber | October | Novem- ber | Decem- ber | Janu- ary | Febru- ary | March | April | May | June | July | August | Septem ber |
| | | TEXI | TILE I | PROD | UCTS- | -Con | tinued | l | | | | | | |
| WOOL AND MANUFACTURES | | | | | | | | | | | | | | |
| Vool prices, raw, clean basis, Boston: Good French combing and staple: Graded territory, finedol. per lb Graded fleece, 3/8 blooddodo Australian, 64s, 70s, good topmaking, in bonddo nitting yarn, worsted, 2/20s-50s/56s, Bradford system, wholesale price | 1. 125 . 875 1. 175 93. 5 | 1. 125 . 875 1. 175 93. 5 | 1. 125 . 843 1. 075 91. 0 | 1. 125 . 849 1. 025 88. 5 | 1. 125 . 915 1. 025 90. 5 | 1.088 .908 1.025 90.5 | 1. 075 . 870 . 975 89. 3 | 1.075 .860 .975 90.5 | 1. 165 . 962 1. 035 94. 8 | 1, 225 1, 0?5 1, 075 99, 8 | 1.2251.0?51.0751.075102.2 | 1, 285 1, 085 1, 115 102, 2 | 1. 325 1. 115 1. 125 106. 0 | 1. 30 1. 09 1. 13 |
| Voolen and worsted woven goods, except woven felts: Production, quarterly totalthous. of lin. yd Apparel fabrics, totaldo Other than Government orders, totaldo Men's and boys'do Women's and children'sdo | | $\begin{array}{c} 69,174\\ 66,897\\ 65,089\\ 23,142\\ 41,947 \end{array}$ | | | 1 62, 225 | | | r 72, 466 r 70, 377 r 69, 413 r 33, 159 36, 254 | | | $\begin{array}{c} 83,586\\ 81,542\\ 81,224\\ 35,929\\ 45,295 \end{array}$ | | | |
| Prices, wholesale, suiting, f.o.b. mill: Flannel, men's and boy's | 106.7 97.3 | 106. 7 90. 8 | 106.7 89.1 | $104.5 \\ 89.1$ | 104. 5 89. 1 | 104. 5 89. 1 | 105. 6 90. 8 | 103. 7 90. 8 | 103.7 90.8 | 105.4 90.8 | 105.4 90.8 | 105.4 92.4 | 105. 4 92. 4 | |
| | | TRAI | NSPOI | RTATI | ON E | QUIP | MENT | ۰ | | | | | | |
| AIRCRAFT | | | | | | | | | | | | | | |
| fanufacturers of complete types: Aircraft, engines, propellers, parts, etc.: Orders, new (net), quarterly totalmil. of dol Sales (net), quarterly totalmil. of dol Backlog of orders, total, end of quarterdo For U.S. military customersdo Civilian aircraft: Shipments | 30, 776 1, 106. 0 | 2, 112 2, 799 13, 035 7, 130 24, 401 855. 2 | 49, 328 1, 545. 6 | 34, 881 1, 107. 1 9, 767 | 2, 974 2, 947 13, 171 6, 933 37, 672 1, 258, 9 | | 49, 805 1, 440. 0 4, 213 | 2, 092 2, 558 12, 705 6, 575 34, 014 1, 185. 7 4, 168 | 68, 142 1, 849. 5 8, 576 | 81, 212 2, 091. 8 | 3,006 2,824 12,887 6,364 65,098 1,804.7 | 7 88, 444 7 2, 160. 0 | 95, 280 2, 286. 9 | |
| Exports (commercial and civilian)thous. of dol MOTOR VEHICLES | 26, 768 | 13, 279 | 8,064 | 9,101 | 9, 951 | 12, 991 | 4, 210 | 4,103 | 0, 070 | 2, 778 | 5, 162 | 20, 467 | 14, 414 | |
| actory sales, total number. Coaches, total do Domestic do Jomestic do Domestic. do Trucks, total do Domestic. do Constitic. do Domestic. do Constitic. Constitic. Constitic. Constitic. Constitic. Constitic. Constitic. Constitic. Constitic. Constitic. Constitic. Constitic. Constit. Constitic. | $250, 460 \\ 265 \\ 259 \\ 194, 974 \\ 192, 770 \\ 55, 221 \\ 47, 030$ | $149,256\\216\\212\\102,687\\98,009\\46,353\\34,232$ | $\begin{array}{r} 342,324\\149\\149\\272,241\\263,491\\69,934\\55,865\end{array}$ | $\begin{array}{r} 605,334\\167\\124\\511,885\\497,218\\93,282\\79,618\end{array}$ | $709,078 \\ 208 \\ 165 \\ 608,730 \\ 594,188 \\ 100,140 \\ 82,688$ | $\begin{array}{r} 635,664\\ 169\\ 112\\ 539,451\\ 527,588\\ 96,044\\ 81,599\end{array}$ | $577,093\\143\\141\\476,977\\466,564\\99,973\\83,775$ | $\begin{array}{r} 686,612\\ 245\\ 200\\ 575,012\\ 563,849\\ 111,355\\ 93,060 \end{array}$ | 702, 952 253 251 585, 789 575, 268 116, 910 98, 906 | $\begin{array}{r} 660,278\\282\\235\\545,001\\535,195\\114,995\\95,561\end{array}$ | $\begin{array}{r} 674,689\\ 267\\ 242\\ 554,878\\ 545,660\\ 119,544\\ 100,462\end{array}$ | $\begin{array}{c} 663,444\\ 233\\ 209\\ 548,524\\ 541,458\\ 114,687\\ 92,186\end{array}$ | | p 2 12 p2258,20 p 2 80,40 |
| Lyports, total do Passenger cars (new and used) do Trucks and buses do mports (cars, trucks, buses), total do Passenger cars (new and used) do Production, truck trailers: Δ do | 15, 326 5, 060 10, 266 36, 875 36, 020 | $15, 267 \\ 7, 425 \\ 7, 842 \\ 36, 170 \\ 34, 592$ | 14,7556,5468,20942,25641,245 | $18,873 \\ 11,333 \\ 7,540 \\ 38,916 \\ 37,569$ | 35, 641 15, 458 20, 183 54, 824 53, 218 | 24, 248 11, 520 12, 728 55, 728 54, 075 | 21, 319 10, 700 10, 619 50, 916 49, 167 | 31, 452 10, 758 20, 694 58, 207 56, 474 | 26, 586 11, 971 14, 615 60, 567 57, 898 | $\begin{array}{c} 26,211\\ 10,746\\ 15,465\\ 69,019\\ 66,765 \end{array}$ | 27, 078 8, 497 18, 581 64, 832 62, 860 | $\begin{array}{c} 22,154\\ 7,467\\ 14,687\\ 68,647\\ 66,516\end{array}$ | 16, 929 5, 160 11, 769 50, 181 49, 120 | |
| Complete trailers, total | 3, 866 2, 037 296 3370, 856 3 63 981 | 4, 426 2, 393 339 ³ 317, 070 ³ 60, 716 | 4,807 2,825 260 3321,285 356,234 | 4, 182 2, 443 245 3 334, 876 3 55, 222 | 4,832 2,888 268 3511,284 373,891 | 4, 883 2, 908 330 419, 512 61, 776 | 4,827 2,684 435 423,793 64,688 | 5, 503 2, 916 558 496, 717 77, 593 | 6, 218 3, 271 417 573, 777 91, 805 | 6, 141 3, 227 280 582, 266 86, 566 | 6. 617 3, 863 289 584, 816 86, 914 | 5, 826 3, 439 243 564, 985 88, 948 | 5, 539 3, 354 214 532, 279 88, 137 | |
| RAILROAD EQUIPMENT | 00,001 | 00,110 | | | 10,001 | 54,110 | 01,000 | , | 01,000 | 00,000 | | 00, 120 | 00, | |
| American Railway Car Institute: Freight cars: Shipments, total | 2, 182 1, 307 1, 307 875 1, 873 871 1, 002 26, 166 4, 739 4, 184 21, 427 | $\begin{array}{c} 2, 296\\ 1, 153\\ 1, 055\\ 1, 143\\ 1, 670\\ 1, 628\\ 42\\ 25, 524\\ 5, 221\\ 4, 679\\ 20, 303\end{array}$ | $\begin{array}{c} 1,811\\759\\606\\1,052\\666\\606\\606\\60\\24,059\\4,648\\4,259\\19,411\end{array}$ | $\begin{array}{c} 2,256\\ 1,319\\ 905\\ 937\\ 6,525\\ 4,628\\ 4,398\\ 1,897\\ 28,167\\ 7,996\\ 7,791\\ 20,171\\ \end{array}$ | $\begin{array}{c} 2,763\\ 1,584\\ 1,442\\ 1,179\\ 3,706\\ 2,004\\ 2,004\\ 1,702\\ 27,659\\ 8,407\\ 8,404\\ 19,192\end{array}$ | $\begin{array}{c} 1,972\\ 1,014\\ 982\\ 958\\ 4,328\\ 1,390\\ 1,069\\ 2,938\\ 29,822\\ 8,800\\ 8,448\\ 21,022\end{array}$ | $\begin{array}{c} 2,506\\ 1,677\\ 1,657\\ 829\\ 1,922\\ 1,411\\ 1,292\\ 511\\ 29,240\\ 8,536\\ 8,085\\ 20,704 \end{array}$ | 2,808 1,777 1,766 1,031 10,792 7,367 7,367 3,425 35,927 14,129 13,689 21,798 | $\begin{array}{c} \textbf{3, 741}\\ \textbf{2, 334}\\ \textbf{2, 334}\\ \textbf{1, 407}\\ \textbf{3, 777}\\ \textbf{3, 240}\\ \textbf{3, 199}\\ \textbf{537}\\ \textbf{35, 969}\\ \textbf{15, 041}\\ \textbf{14, 551}\\ \textbf{14, 551}\\ \textbf{20, 928} \end{array}$ | 3, 468 2, 373 2, 263 1, 095 5, 203 3, 415 1, 788 37, 249 16, 128 15, 748 21, 121 | 4, 219 3, 196 2, 927 1, 023 r 8, 044 r 7, 228 r 7, 228 816 41, 084 20, 170 20, 059 20, 914 | 4, 334 3, 197 3, 136 1, 137 4, 159 2, 519 1, 640 40, 359 19, 442 19, 392 20, 917 | | 1, 4 1, 4 1, 0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 |
| Passenger cars (equipment manufacturers) Shipments, total | 0 0 55 49 | 3 3 52 46 | 10 10 43 37 | 4 4 44 38 | 8 2 36 36 | 0 0 36 36 | 0 0 72 72 | 0 0 132 132 | 0 0 132 132 | 0 0 132 132 | 0 0 157 157 | 0 0 157 157 | 4 | |
| Association of American Railroads: Freight cars (class I):§ Number owned or leased, end of monththous Held for repairs, percent of total owned Locomotives (class I): Dissel-electric and electric: Owned or leased, end of mo.No. of power units Serviceable, end of monthdo Installed in service (new), quarterly total.do | | 1, 737 8, 4 28, 181 26, 729 27 | | 1,729 8.4 | 1, 726 8, 6 28, 303 26, 838 96 | | 1,722 9.2 | $1,717 \\ 8.8 \\ 28,395 \\ 26,822 \\ 204$ | | 1, 703 8. 1 | 1, 702 7, 9 28, 615 27, 211 298 | | 1, 702 8.4 | |
| Unfilled orders, end of monthdo Exports of locomotives, total (railroad-service and in- | | 403 | | | 561 96 | | | 589 42 | | | 413 | | - | |

Revised. P Preliminary. ¹ Data cover 14 weeks; for other periods, 13 weeks. ² Preliminary estimate of production. ³ Excludes registrations for Oregon; data to be revised later. ³ Data cover complete units, chassis, and bodies. Revisions for January and July 1958, respectively, are as follows (units): Total—40,766; 45,256; cars—39,830; 43,595.
 ³ Data beginning January 1959 include new registrations in Alaska. ⁴ Scattered revisions back to 1955 are available upon request. ⁵ Sected revisions to 1000 revisions to 100

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| Chain-store sales, firms with 4 or more and 11 | | |
| or more stores | | 10 |
| Chemicale 3 4 5 6 12 13 14 15 10 | 22 | 27 |
| Cigarettes and cigars | 7. | 30 |
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| Coffee Coke Communications | 22, 23, 20, | 29 35 24 29 8 |
| Coffee Coke Communications | 22, 23, 20, | 29 35 24 29 8 |
| Coffee Coke Communications 12, 13, 14, 15, 19, Confectionery, sales Construction: Contract awards Costs Dwelling units | 22, 23, 20, | 29 35 24 29 8 |
| Coffee Coke Communications 12, 13, 14, 15, 19, Construction: Construction: Contract awards Costs Dwelling units Employment, hours, earnings, wage rates 13. | 22, 23, 20, | 29 35 24 29 8 |
| Coffee Coke Communications | 22, 23, 20, | 29 35 24 29 8 |
| Coffee Coke Communications | 22, 23, 20, | 29 35 24 29 8 |
| Coffee Coke Communications 12, 13, 14, 15, 19, Confectionery, sales Construction: Contract awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads New construction, dollar value Consumer credit Consumer durables output index | 22, 23, 20, | 29 35 24 29 8 |
| Coffee Coke Communications 12, 13, 14, 15, 19, Construction: Construction: Contract awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads 13, New construction, dollar value Consumer credit Consumer durables output, index. | 22, 23, 20, | 29 35 24 29 8 8 8 12, 15 15 15 7 7 3 |
| Construct awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures. | 22, 23, 20, 7 14, , 8, 1 | 29 35 24 29 88 8 12,15 15 15 77 39 6 |
| Construct awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures. | 22, 23, 20, 7 14, , 8, 1 | 29 35 24 29 88 87 12,15 15 77 39 33 |
| Construct awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures. | 22, 23, 20, 7 14, , 8, 1 | 29 35 29 29 88 82,15 15 15 77 39 63 27 |
| Construct awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures. | 22, 23, 20, 7 14, , 8, 1 | 29 35 24 29 88 87 12,15 15 77 39 33 |
| Construct awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures Consumer price index Copper Corn Corn Cost of living (see Consumer price index) Cotton, raw and manufactures Sotton, raw and manufactures Cotton, raw and cotton cotton Cotton co | 22, 23, 20, 7 14, 7, 8, 1 1 22, 22, 22, | 2935429 888,2,15 11577396337 30 30 30 30 30 30 30 30 30 30 30 30 30 |
| Construct awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures Consumer price index Copper Corn Corn Cost of living (see Consumer price index) Cotton, raw and manufactures Sotton, raw and manufactures Cotton, raw and cotton cotton Cotton co | 22, 23, 20, 7 14, 7, 8, 1 1 22, 22, 22, | 2935429 888,2,15 11577396337 30 30 30 30 30 30 30 30 30 30 30 30 30 |
| Construct awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures Consumer price index Copper Corn Corn Cost of living (see Consumer price index) Cotton, raw and manufactures Cotton, raw and cotton cotton Cotton co | 22, 23, 20, 7 14, 7, 8, 1 1 22, 22, 22, | 2935429 888,2,15 11577396337 30 30 30 30 30 30 30 30 30 30 30 30 30 |
| Construct awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads New construction, dollar value Consumer credit Consumer expenditures. Consumer expenditures. Consumer price index. Comper Corn. Cost of living (see Consumer price index). Cotton, raw and manufactures. Cotton, raw and manufactures. Cottonseed, cake and meal, oil. Credit, short and intermediate.term Credit, short and intermediate.term Crogs. Crude oil and natural gas. 3. 11. 13. 14. | 22, 23, 20, 7 14, 7, 8, 1 1 22, 22, 22, | 2935429 888,2,15 11577396337 30 30 30 30 30 30 30 30 30 30 30 30 30 |
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