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The Business Situation



BUSINESS activity continued to reflect a mixed picture in October, with industrial employment drifting downward, but with retail trade registering a rise which was paced by the quickening of auto and general merchandise sales. Summed up in the October personal income figure, the month brought little change in the flow of total consumer buying power. The easing tendencies in industrial employment were offset by some increase in hours worked, and by an advance in transfer payments flowing mainly from the unemployment compensation fund.

Aggregate output measured by GNP is off slightly from the peak, as the reduction in inventory demand—which has its impact mainly on manufacturing—has more than offset the continued, though slackened, increase in final purchases. Total gross national product eased off in the third quarter from

the \$505 billion figure of the second to \$503½ billion at an annual rate, with the volume—or constant price—figure off, as well as the dollar total.

Some of the adverse effects of slackening demand for industrial products are reflected in lower profit margins. These reduced profits are measured in the national income total, rather than in the personal income figure. The latter has been sustained better by the steady payments of dividends and a rise in other income to individuals not coming directly from current production.

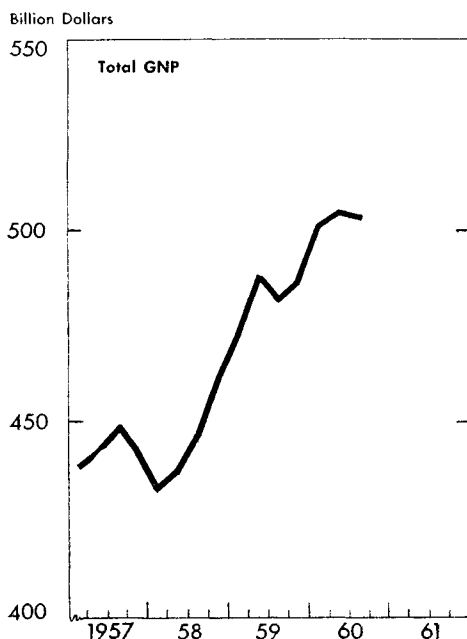
Personal income in October was at an annual rate of \$409½ billion, a little above the third quarter rate which was also above that of the second quarter. There was some indication of a better relationship in October of current purchasing to income than was the case in the third quarter, when consumer buy-

ing of goods was off despite a further rise in income. This meant a concomitant rise in the third quarter rate of personal saving, but this saving dropped in October. Compared with a year ago, when business was adversely affected by the steel strike, personal income in October was up 6½ percent in dollar terms, with the larger part of the increase representing a gain in real purchasing power.

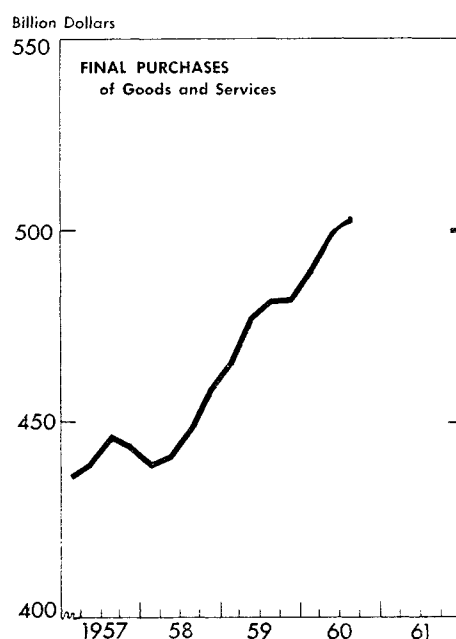
The softening employment tendency of recent months has been a factor in the slackened rise in the income flow to consumers. Manufacturing payrolls in October, at an annual rate, were \$2 billion lower than at the start of the year; elsewhere the flow of income has been generally well maintained.

The supplement to purchasing power provided recently from the expansion of transfer payments has been significant. These transfers were at a \$30

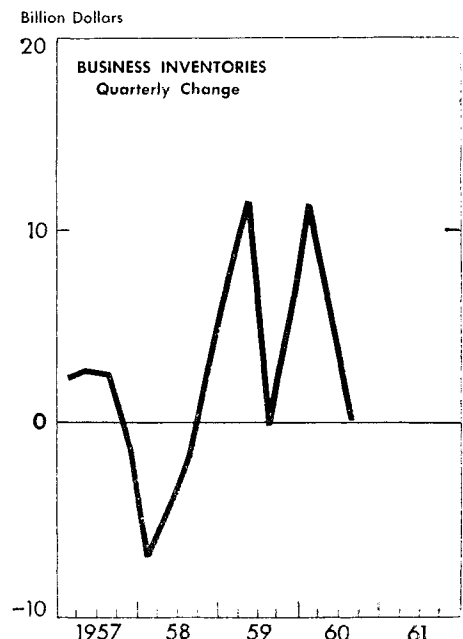
GROSS NATIONAL PRODUCT
Drops Slightly



As Expansion in
FINAL PURCHASES Slackens



And Rise is More Than Offset by
Reduction in INVENTORY Demand



Quarterly, Seasonally Adjusted, at Annual Rates

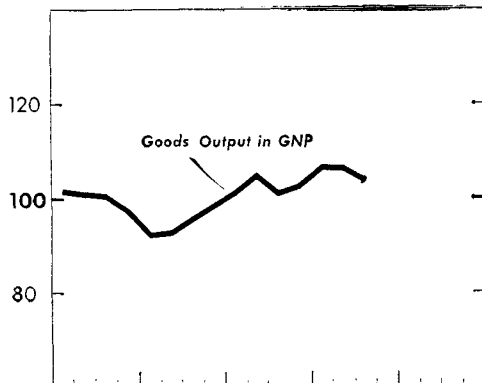
billion annual rate in October, up more than \$1 billion from July, and almost \$2½ billion from the start of the year.

Consumer buying trends mixed

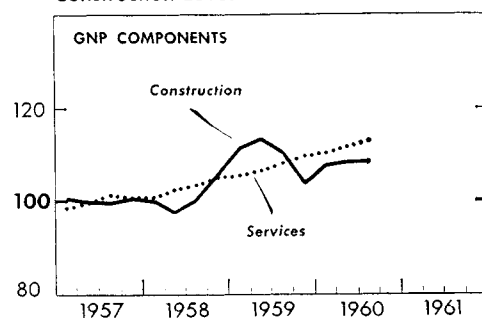
Consumers have been maintaining a rather steady rate of buying in the aggregate since midyear, although individual markets have been affected by the more selective attitude in this period and this has been reflected in reduced sales for some lines. Total consumer spending in the third quarter of the year was virtually unchanged from the preceding 3-month period, but there was a drop in outlays for

NATIONAL PRODUCTION BY MAJOR GROUPS IN CONSTANT PRICES Goods Production Easing off

Index, 1957 = 100



Services Continue Rise; Construction Level



Note.—Based on 1954 Dollars, Seasonally Adjusted

U. S. Department of Commerce, Office of Business Economics 60-11-2

durable goods and an increase in service expenditures. The latter are affected currently by price advances which average over 2½ percent above a year ago, compared with a rise of 1 percent in the consumer price index for all goods and services.

Retail sales in October were up from September by 2 percent on a seasonally adjusted basis, bringing the total back to the spring rate. A sizable pickup

in dealer deliveries of new cars occurred in October, the first full month of sales of the 1961 models, and clearance of 1960 models proceeded at a rapid rate. Department store sales in October advanced about 4 percent, seasonally adjusted, from the September rate, with the index for the month at 150 (1947-49=100) exceeding all prior months of the year except April. Most other major lines of trade participated in the October rise.

Investment lower

The principal readjustment feature of the recent business picture has been the reduction in total business investment associated with cessation of the inventory buildup. This shows up in the declining trend of materials output indicated in the chart in the following production section. In contrast to the accumulation of inventories which generally prevailed during the first half of this year, output was reduced to a point where approximate balance with final demand was achieved.

Materials producing industries were mainly responsible for the recent decline in industrial activity; output of consumer goods and equipment also eased off somewhat. Much of the reduction in materials output reflected the substantial drop, after adjustment for seasonal factors, in steel production. Steel mill operations were still low in early November as steel consumers continued to use up their inventories. Since the end of the second quarter, the mill-operating rate has ranged between 50 and 55 percent of rated capacity, with October operations averaging 54 percent of capacity. These rates compare with nearly 95 percent in the first quarter and an average of 70 percent in the April-June period. While the October rate was somewhat higher than in September, the increase was short of seasonal expectations. In the first 2 weeks of November the rate dropped to 51 percent.

From July through October, the steel industry turned out 26½ million tons of steel ingots and castings, an annual rate of 80 million tons. For the first 10 months of this year, over 87 million tons of ingot steel were produced. A continuation of the present rate of operations in November and December

would mean a production total for all of 1960 of about 100 million tons, roughly 7 million tons higher than the volume of 1959, and 12 million tons below the high activity of 1957.

Fixed investment outlays have continued to move ahead, though at a lessened pace. While residential construction was tending off—more so in “starts” than in current building operations—outlays for business plant and equipment moved higher. Housing starts estimates have moved erratically so far this year but the general tendency has been downward. For the third quarter, private nonfarm units were about a fifth below the total for the corresponding period of a year ago.

Employment off

Normally there is some pickup in the number of workers employed by industrial and commercial firms from September to October. This year the seasonal expansion did not materialize and at a seasonally adjusted total of about 53.1 million, October nonfarm employment was 100,000 under the preceding month with all the decline centered in manufacturing. In manufacturing, employment by motor vehicle firms was up a little, but elsewhere most major groups showed further small reductions.

Compared with the high point reached in July, nonfarm employment in October was 300,000 lower. Government employment has moved steadily up in 1960, after making allowance for the temporary impact associated with the Federal Decennial Census. The gain in government employment from midsummer to October came to 140,000, mainly in State and local payrolls. In private establishments, by way of contrast, employment has tended lower since July with the total reduction amounting to 450,000. Two-thirds of this was accounted for by manufacturing which has been drifting downward since early in the year. In private non-manufacturing firms, reductions have been small but fairly general.

Prices little changed

There has been a notable letup in demand pressures on aggregate prices in the recent period. The overall consumer price index has moved upward only slightly, with most major

goods components except durables showing such tendencies. Food prices in September were little changed and somewhat higher than a year ago. Prices of other nondurable consumer commodities have also tended upward from the earlier averages. Among the durables, car prices have edged lower while other durables have shown little change. As indicated earlier, service prices are still generally pointing upward, with medical costs continuing to show the most pronounced advances.

At wholesale, recent price tendencies have been stable to downward, and this has been a factor in the lowering of manufacturers' profit margins. Prices of farm products and processed foods have not varied greatly since midyear, but industrial prices have edged lower throughout 1960, with pronounced cuts occurring most recently in such important raw materials as steel scrap, hides and lumber.

Financial developments

Stock prices moved to new 1960 lows at the start of October and re-

covered somewhat thereafter. Bond prices firmed after a late summer hesitancy. Interest rates in October tended downward, particularly for short-term funds. The monetary authorities once more moved to ease the supply of bank funds in the face of prospects for the high seasonal demands at this time of year.

Consumer borrowing has tapered substantially since earlier in the year. The major change has involved reduced installment borrowing for durable goods while repayment schedules called for record payments on already extended credit. Personal loans not secured by specific collateral have been rising more or less steadily this year at rates surpassed only during the strike-affected months of last year. The net change in outstanding personal loans during the third quarter of this year accounted for two-thirds of the total rise in consumer installment debt during the period.

Production—Shipments—Orders

INDUSTRIAL production was sustained on a high plateau through the first 7 months of this year and then edged downward. The Federal Reserve seasonally adjusted index at 107 of the 1957 base period in September was down 4 percent from the January high though still above the average of last year. The reduction in output in the most recent months extended to both durable and nondurable manufacturing. Preliminary data indicate little change in October in the total index.

Although output of the metal consuming industries has eased slightly in the more recent months, direct shipments of finished steel products by the steel industry to this group so far in 1960 have been at a rate substantially lower relative to their production than in all other nonstrike years of high employment and output.

Among the major consumers of finished steel, only the container industry purchased steel directly from mills at a higher rate in the first 9 months of

this year than in the 1955-57 period, years of high steel consumption. Mill shipments to the automotive, construction, electrical machinery, appliances, and domestic and commercial equipment industries were about as high, while the flow to all other industries was lower. The movement of steel to consumers this year was influenced by an especially high first quarter offsetting in part the low shipments during the strike period of 1959. It should be pointed out, however, that throughout all of 1959 and the early months of this year most major consumers supplemented their supplies by imports of steel. During this period imports exceeded exports of steel by substantial amounts. Beginning in the spring months of this year, imports dropped sharply and exports increased, reversing the earlier unfavorable trade position.

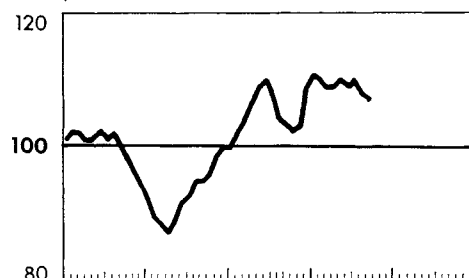
In other industries producing materials, production adjustments, in evidence since the end of the second quarter, which generally were from record rates,

were much more limited than was the case of steel. Primary aluminum producers in September operated at 80 percent of capacity as against an average of 85 percent in the second quarter while production of refined copper was less than 5 percent below the April-June rate. Plant inventories of these two metals, however, are now substantially higher than in the earlier months of the year.

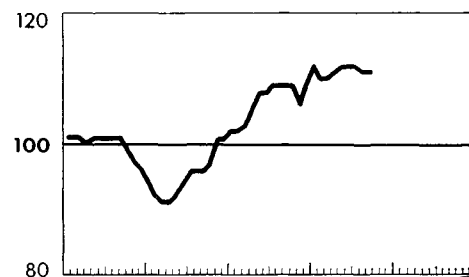
Producers of construction materials geared operations in line with the lower trend of construction volume, particularly in home building. Activity at bituminous coal mines has also been reduced in recent months mainly as a result of the curtailment in steel output; crude oil operations have been largely maintained. On the other hand, output of paper and most industrial chemicals continued at or close to peak rates while

INDUSTRIAL PRODUCTION **TOTAL Edges Downward**

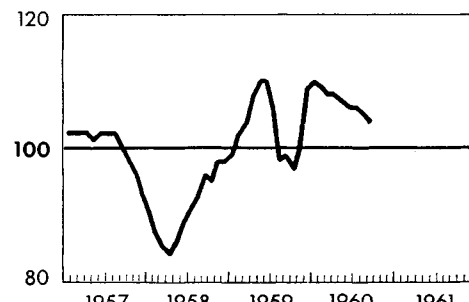
Index, 1957 = 100



FINAL PRODUCTS Steady at High Rate



MATERIALS Tend Lower



Seasonally Adjusted Data: FRB
U. S. Department of Commerce, Office of Business Economics 60-11-3

the textile mill activity index which began to decline in the second half of 1959 leveled off by the year end and has since shown small changes.

Auto output high

The auto industry moved assembly line operations up to a high rate in October as all manufacturers were in volume production of their 1961 models. An exceptionally fast pace in the first quarter of 1960 had been followed by a modest cutback in assemblies of autos and trucks in the April-June span. With the transition period completed earlier than in other years, completions in October—nearly 700,000 units consisting of 620,000 passenger cars and 75,000 trucks—were nearly half again as large as in September and one-tenth above October last year though still moderately below the high volume in the early months of the year. Compact cars, now numbering around 10 makes as against 4 last year at this time, accounted for nearly one-third of total passenger car output in October.

The January-October passenger car count already virtually equals the 5.6 million units posted for the full year 1959; truck completions were moderately above the 10 months' total of 1959. The industry ended the 1960 model run with auto dealers holding a much higher than normal volume of inventories.

October sales of new passenger cars, which included both the old and new models, were brisk. Total dealers' inventories of unsold cars continued high and production schedules this month have been set below the strong October rate.

Home goods output lower

After a period of almost 2 years of steady advance, output of home goods—household appliances, radios, television sets, phonographs, and furniture and floor coverings—followed an irregular but downward course this year and in September was at a rate nearly one-tenth below the high volume reached in December 1959 and 5 percent under the like month a year ago. An exceptionally sharp cutback in television output beginning in June and continuing through the third quarter, seasonally adjusted, contributed importantly to the decline. The reduced output of home goods reflected high inventories coupled with lagging sales at retail stores and lower demand from home builders.

For most individual products, output in the July-September quarter and for the first 9 months of this year, as shown in the accompanying table, was below the year-ago totals, with the decreases for half of the items running close to 10 percent or more.

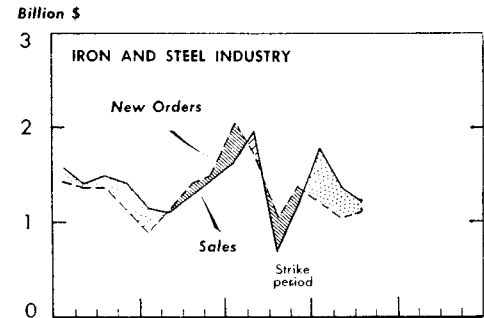
Manufacturers' and distributors' inventories of major household durable goods had increased substantially during 1959 and the subsequent output curtailments resulted in some reduction in overall stocks. Nevertheless, current inventories are still large, and appreciably above a year ago.

Consumer soft goods up

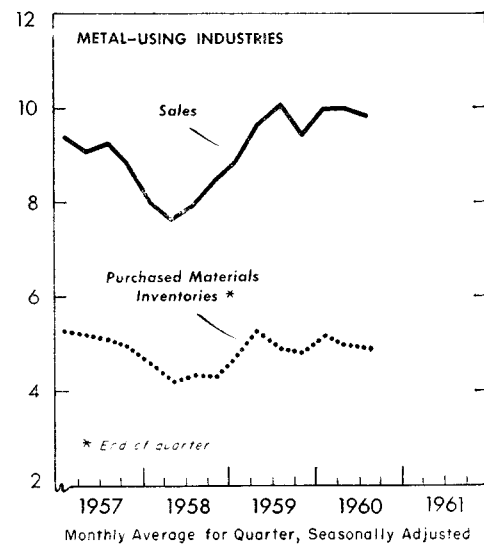
Production of consumer nondurable goods—apparel and staple commodities—in August and September was maintained at a rate somewhat above the high second quarter volume. Out-

SALES OF STEEL PRODUCERS and PURCHASED MATERIAL STOCKS of STEEL USERS

Wide Fluctuations in Steel Reflect...



Sales and Buying Pattern of Metal Users



U. S. Department of Commerce, Office of Business Economics 60-11-11

Table 1.—Output of Consumer Household Goods

| Product | 1959 | | 1960 | | Percent change 1959-60 | |
|--------------------------------|------------|----------|------------|----------|------------------------|----------|
| | 3d quarter | 9 months | 3d quarter | 9 months | 3d quarter | 9 months |
| (In thousands of units) | | | | | | |
| Radios..... | 3,820 | 10,927 | 3,884 | 12,408 | 2 | 13 |
| Television sets..... | 1,706 | 4,489 | 1,410 | 4,373 | -17 | -9 |
| Refrigerators..... | 1,041 | 2,907 | 878 | 2,656 | -16 | -9 |
| Freezers..... | 335 | 988 | 302 | 876 | -10 | -11 |
| Washing machines..... | 1,072 | 2,882 | 867 | 2,470 | -19 | -14 |
| Combination washer-dryers..... | 53 | 141 | 39 | 119 | -26 | -15 |
| Dryers, electric and gas..... | 403 | 910 | 344 | 826 | -15 | -9 |
| Dishwashers..... | 136 | 374 | 143 | 421 | 5 | 13 |
| Food waste disposers..... | 208 | 561 | 192 | 555 | -8 | -1 |
| Electric ranges..... | 403 | 1,252 | 367 | 1,151 | -9 | -8 |
| Vacuum cleaners..... | 795 | 2,506 | 805 | 2,488 | 1 | -1 |

Sources: Radio and television, Electronics Industries Association; laundry appliances, American Home Laundry Manufacturers Association; vacuum cleaners, Vacuum Cleaner Manufacturers Association; all other, National Electrical Manufacturers Association.

put rates in the apparel industry continued at advanced levels though preliminary data for the latest month indicate some reduction in most clothing lines. Output in this industry had been rising steadily for a period of more than 2 years. Consumer expenditures for apparel followed a similar upward trend though more recently buying has tended to level off.

For staple goods, output moved slowly higher with most lines continuing to reflect a strong underlying trend.

Output of equipment

Activity in plants producing heavy equipment held steady at an advanced rate until July and then eased off. The September rate was still about even with the same month a year ago. The dip in output for the group as a whole, however, resulted from mixed trends with decreases in railroad transportation

equipment and farm machinery offsetting advances or stable operations in industrial and commercial equipment.

In the machine-tool industry, shipments of metal cutting type machines moved up from the first to the second quarter and subsequently changed little except for seasonal movements. For the year to date, deliveries kept pace with new order placement which equaled last year's 9 months' total. Incoming foreign business accounted for a much higher proportion of the total in 1960. Estimated backlogs at the end of September represented close to 4 months' work at the current rate of shipments, down from 5 months at the beginning of the year.

Activity in plants producing railroad rolling stock has been sharply curtailed in recent months. In general, the railroad equipment situation this year has been characterized by a relatively low volume of incoming orders and a steady and substantial reduction in unfilled orders.

Flow of Orders to Manufacturers

The production trends mirror in general the recent flow of new business to manufacturers and the gradual lowering of unfilled order backlogs in all months this year, excepting September when a step-up in placement of defense contracts by the Government occurred. As the volume of shipments exceeded incoming new business, backlogs were reduced by September and were lower by \$3½ billion than the \$51 billion total of a year ago.

The easing tendencies evident in manufacturing business are in part a result of the inventory adjustment elsewhere discussed, and in part due to reduced consumer demand for goods and for housing.

Repercussions of the unusually sharp upsurge in anticipatory buying of steel and steel products by metal-using industries—machinery, transportation equipment and other metal fabricators—carried over to this year. Purchased materials inventories held by metal users underwent two substantial accumulations—just before and subsequent to the steel strike—and the intervening liquidation was only partially offsetting. (See chart.) These

buying surges were clearly reflected in advances in orders received by the iron and steel industry, and the subsequent reaction had its most severe impact in this industry where the current order flow supports a steel operating rate of not much more than 50 percent.

Backlogs of unfilled orders held by the iron and steel industry have dropped \$3 billion since the beginning of the year, accounting for three-fourths of the decline in total factory backlogs. The contraction has persisted as metal-fabricating companies continued to reduce their purchased materials holdings.

Rise in defense ordering

The placement of military contracts has started to move up after declining below the year ago level in the first 6

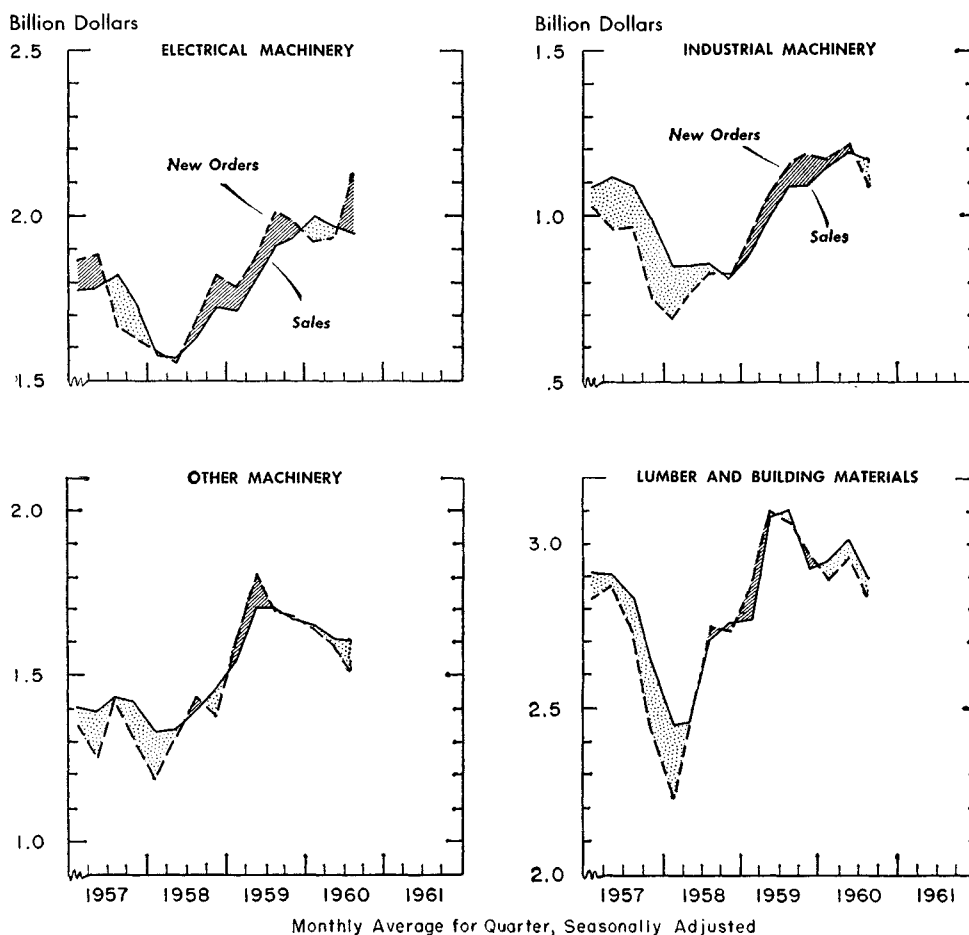
months of 1960, in early reflection of the pattern of increased expenditures for fiscal 1961 discussed in the section "Prospective Government Programs—The Year Ahead" in the October issue of the SURVEY. Obligations for procurement items, research and development, and construction ran well ahead of a year ago during the third quarter and are expected to rise further in the current period. The chief beneficiaries have been the electronics and aircraft companies, though these prime contracts in turn generate substantial business in subcontracts for components and extend back to producers of basic materials.

Shifts in defense programs over the past 5 years have resulted in a rising proportion of total contract awards for

ORDERS AND SALES OF DURABLE GOODS MANUFACTURERS

Third Quarter Rise in Defense Orders Contributes to Spurt in Electrical Machinery

Orders Below Sales for Other Producers



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

60-11-12

electronics and missiles and a declining proportion for manned aircraft. (Table 2.) Aircraft manufacturing companies are importantly engaged in the development of missiles systems, but their aggregate backlogs have been curtailed from about \$20 billion in late 1956 to about \$15 billion this fall. During the months of this year the drop has been about one-half billion dollars.

Electronics advance

For firms in the electronics and electrical equipment industries, backlogs have been expanding in recent months in contrast to trends in most other manufacturing industries. Unfilled orders held by the industry reached \$10¼ billion at the end of September—a new high for the post-Korean period—equivalent to more than 5 months of sales at the current rate.

New orders and deliveries were also near records and expansion in both domestic and foreign markets has characterized most segments of the industry. In the electronics industry the stimulation of defense requirements

has been supplemented by rising orders for data processing, quality control, automatic processing, complete factory control and similar equipment. Pressured by rising costs—and in many areas declining sales and profits—help has been sought through the wider use of rapidly developing electronic systems.

Less dramatic, but providing a firm upward push to electrical equipment producers' business, has been the steady rise in electric power production, which has been little influenced by declines in general business activity in the postwar period. New orders and sales of companies engaged in the production of heavy generating and transmission equipment have held close to peak rates this year.

Orders placed with suppliers of other types of producers' electrical equipment—automotive ignition systems, storage batteries, wiring, lamps—have declined gradually this year. Sales have moved about in line with orders as a high proportion of the buying in these lines is met from existing stocks.

Nonelectrical machinery down

Orders for other capital goods producers have run below deliveries since early summer. Here activity is more closely related to fixed investment expenditures of business and these have given indications of leveling off at a point somewhat below the 1957 record. Within the industry, areas which have been designing new models and new products with cost cutting potentials have shown more favorable orders and deliveries trends than have the other segments.

Suppliers of industrial machinery—including metalworking, general, and special industry equipment—experienced generally rising orders until mid-spring when a new high was reached. Deliveries continued to rise for 2 months more and then declined in early summer. Shipments have been higher than new orders, resulting in a continued decline in backlogs since May. Unfilled orders at the end of September were equivalent to almost 3 months of current sales, or just under the average for the past 2 years.

New orders for machine tools rose sharply from mid-1958 to mid-1959,

then edged up further through the first quarter of this year. During this entire period orders placed had exceeded sales, but in the second quarter of 1960 backlogs were reduced a little as deliveries exceeded the inflow of new business. This situation continued into the late summer even though orders picked up somewhat. Foreign orders account for about a third of the total and these have been relatively steady in recent months.

Table 2.—Military Obligations for Procurement, Research and Construction

| | 1957 | 1958 | 1959 | 1960 | Percent change 1960 from 1959 |
|--|------------|------------|------------|------------|-------------------------------|
| (Billions of dollars) | | | | | |
| First quarter..... | 4.5 | 5.5 | 5.2 | 4.4 | -15 |
| Second quarter..... | 4.4 | 7.8 | 6.6 | 6.2 | -5 |
| Third quarter..... | 2.6 | 3.4 | 3.6 | 15.0 | 37 |
| Fourth quarter..... | 4.5 | 6.1 | 4.7 | ----- | ----- |
| Percent distribution | | | | | |
| Total..... | 100 | 100 | 100 | 100 | 2 |
| Electronics and communications, missiles and research. | 33 | 38 | 43 | 46 | ----- |
| Aircraft..... | 40 | 36 | 32 | 29 | ----- |
| All other..... | 27 | 26 | 25 | 25 | ----- |

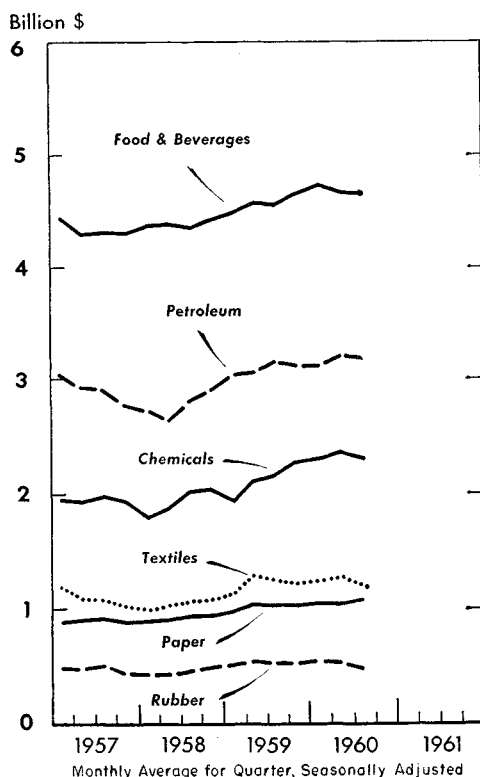
1. Estimate based on July and August.
2. Based on first three quarters.

Source: U.S. Department of Defense.

Orders placed with producers of machinery—aside from those for electrical and industrial equipment—reached their peak in the second quarter of 1959 and since then have been in a downtrend, interrupted by only a slight pickup about the end of last year. Sales of this group, which includes agricultural, construction and mining equipment companies, have traced the same movement with a moderate lag. In recent months incoming business has dropped appreciably more than have deliveries, so that by the end of September the backlog-sales ratio had declined to 2½ months compared with 2¾ a year ago.

Most of the producers within this group have experienced declining business for more than a year. Exceptions to this general pattern were manufacturers of office and store machinery that benefit from the demand for com-

SHIPMENTS OF NONDURABLE GOODS MANUFACTURERS Current Pattern Reflects Little Change Following Rising Tendency Since Early 1958



U. S. Department of Commerce, Office of Business Economics 60-11-13

Table 3.—Manufacturers' Unfilled Orders

| | Changes from preceding September | | | Ratios, unfilled orders to sales, September 1960 |
|--|-------------------------------------|------------------------|------------------------|---|
| | Sep- tember 1958 | Sep- tember 1959 | Sep- tember 1960 | |
| | Billions of dollars | | | |
| Durable goods manu- facturing indus- tries..... | -9.6 | 4.3 | -3.0 | 3.1 |
| Primary metal..... | -2.0 | 2.1 | -2.3 | 1.9 |
| Iron and steel..... | -1.5 | 1.8 | -2.1 | 2.2 |
| Fabricated metal..... | -1.0 | .1 | -.2 | 1.8 |
| Machinery..... | -2.6 | 1.7 | .3 | 3.9 |
| Electrical..... | -.2 | .9 | .3 | 5.4 |
| Nonelectrical..... | -2.4 | .9 | 0 | 2.8 |
| Industrial..... | -1.5 | .6 | .3 | 3.1 |
| Other..... | -.9 | .3 | -.3 | 2.6 |
| Transportation equipment..... | -3.5 | -.5 | -.5 | 4.4 |
| Other durable goods..... | -.5 | .8 | -.3 | 1.8 |

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

puters and other cost saving devices. These companies experienced rapidly expanding orders through the end of 1959. Business dropped off in late winter, recovered in late spring only to drop back again in recent months to year-ago rates.

The general slowing in the rate of construction since early 1959—traceable almost entirely to the reduced housing demand—has had its counterpart in orders trends for suppliers of building materials. (See chart.) In-

cluded in this group are processors of lumber, stone, clay, and glass products, and fabricated metals such as structural shapes, plumbing, and heating equipment. Both new orders and deliveries picked up a little during the second quarter—with shipments exceeding orders—and then were off again in the third quarter.

Nondurables mixed after long rise

This year the nondurable goods sectors provided a moderate upward thrust into the second quarter of the year, but seasonally adjusted shipments eased slightly during the summer and early fall for the group as a whole. Movements among the component industries have recently been mixed, with appreciable declines only in textiles and rubber. (See chart.)

Orders for nondurables have generally been below shipments, largely reflecting the situation in textiles. Indications are that new orders in that industry declined in the second and third quarters and were well below the high volume at the end of December 1959.

Summing up, there is no evidence of a widespread change in the new orders flow which would stimulate manufacturers' operations; so far in the fall period factory output has not shown a pickup of seasonal proportions.

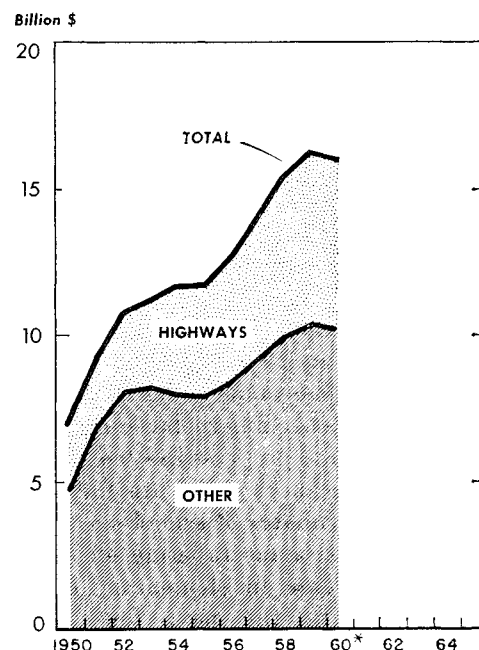
rises in 1957 and 1958. In current dollar terms, such construction has shown some advance in each of the past 4 years, reaching a high of \$10.3 billion in 1959.

Changes in Federal funds

In terms of sources of funds for public construction, the chief changes in recent years have been in those sup-

PUBLIC CONSTRUCTION

Highways Two-fifths of Total



*Based on data for 10 months

Data: Bureau of the Census
U. S. Department of Commerce, Office of Business Economics EC-1-4

Public Construction

Temporary dip in highway program

PUBLIC construction has risen somewhat since the spring months on a seasonally adjusted basis, following a lagging tendency which developed about a year ago. The recent strengthening is principally in highway construction where contracts let have shown a substantial pickup and Federal aid financing makes possible some increase in the road program. The October seasonally adjusted annual rate of \$16.7 billion for all public construction was a little higher than the average for last year. The total for the first 10 months, however, is down 3 percent from a year earlier. (See table 4.) Public construction represents about 30 percent of total construction.

The leveling off in public construction in the past year follows a period of sustained rise since the end of World War II. For a number of years after the war backlog requirements for the principal civilian types of construction brought quite general expansion both in value and in physical volume. In the past several years the further rise has been substantial but more selective, with the greatly enlarged Federal-aid highway program taking the lead.

For public construction other than highways, value added has just about kept pace with the price rise so that the physical volume put in place has been relatively stable with small declines in 1954 and 1955 about offset by slight

plied by the Federal Government. State and local funds spent for public construction, although rising for a number of years through 1957, have been quite stable for the past 3 years. Meanwhile, Federal funds showed substantial increases beginning in 1957 and extending through 1959 but are lower this year.

School construction steady

Public educational construction in 1960 is running a little ahead of the \$2.7 billion spent last year. Both years are somewhat below the rate attained in the preceding biennium. Private educational expenditure has also been substantial, running about one-fifth of the public rate. During the past several years, the number of classrooms constructed has been some-

Table 4.—Value of New Public Construction Put in Place in the United States

[Includes Alaska and Hawaii]

| | Value (millions of dollars) | | | Percent change, first 10 months 1959-60 |
|---------------------------------------|--------------------------------|-----------------|----------------|---|
| | 1959 | First 10 months | | |
| | | 1959 | 1960 | |
| Public construction, total | 16, 260 | 13, 860 | 13, 480 | -3 |
| Residential build- ings | 960 | 840 | 600 | -29 |
| Nonresidential build- ings | 4, 510 | 3, 860 | 3, 950 | 2 |
| Industrial | 370 | 300 | 340 | 14 |
| Educational | 2, 660 | 2, 280 | 2, 350 | 3 |
| Hospital and in- stitutional | 430 | 360 | 340 | -8 |
| Other | 1, 060 | 920 | 920 | 0 |
| Military facilities | 1, 490 | 1, 260 | 1, 070 | -16 |
| Highways | 5, 920 | 5, 030 | 4, 830 | -4 |
| Sewer and water sys- tems | 1, 470 | 1, 230 | 1, 260 | 2 |
| Public service enter- prises | 550 | 470 | 550 | 17 |
| Conservation and de- velopment | 1, 130 | 960 | 1, 040 | 9 |
| All other public | 230 | 200 | 190 | -7 |

Source: U.S. Department of Commerce, Bureau of the Census.

what higher than the estimated increase in enrollment requirements and the number of classrooms which have been designated as needing replacement. Accordingly some progress has been made in providing more adequate facilities.

Census estimates of school-age population suggest some tapering off in the rate of increase in elementary school enrollment in the next few years. This reflects a similar tendency in births since 1957, following a long rise. High school and college age students will continue to increase sharply. In recent years the proportion of high

Table 5.—Federal Aid for Highways

[Million dollars]

| Fiscal year ending June 30: | Apportionment to States | | | Reimbursable obligation authority |
|-----------------------------|-------------------------|-------------|-------|-----------------------------------|
| | Total | Inter-state | Other | |
| 1957 | 1,825 | 1,000 | 825 | 2,200 |
| 1958 | 2,550 | 1,700 | 850 | 2,700 |
| 1959 | 3,578 | 2,200 | 1,308 | 3,200 |
| 1960 | 3,400 | 2,500 | 900 | 2,700 |
| 1961 | 2,673 | 1,800 | 873 | 2,874 |
| 1962 | 2,849 | 2,200 | 649 | |

1. Includes \$103 million advances to States.

2. This figure has been reduced by repayment by the States of \$52 million advanced in 1959.

3. This represents three-fourths of total to be apportioned; the one-fourth withheld is to be apportioned when 1960 census returns are available. This figure and the total for 1962 have been reduced by repayment from the States of \$51 million advanced in 1959.

Source: Bureau of Public Roads.

school age population actually enrolled has shown some increase and the proportion attending college has risen substantially.

Other types of public construction show mixed trends in 1960, with those affected by Federal funds generally lower. Military construction has been substantially reduced over the past year. Public housing is appreciably down from last year with a sharp cut in Capehart (military) housing. On the other hand, public service enterprises and conservation expenditures continue to show an uptrend. Sanitary and water system construction has also tended generally upward with sewer systems up in 1959 and water systems higher this year.

Highway financing

One of the principal adjustments in public construction is in the highway program arising out of variations in Federal aid financing from the Highway Trust Fund in the past few years. The Highway Act of 1956 provided that Federal aid to the States be on a pay-as-you-go basis, designating certain Federal excise taxes to be placed in the Highway Trust Fund for such purpose. In 1958, new legislation suspended the pay-as-you-go provision for the fiscal years 1959 and 1960, and an acceleration in highway spending was financed from the trust fund using the accumulated surplus from earlier years and speeding up the distribution of aid to the States. The increased spending was not immediately matched by increased funds made available to the trust fund, but a rise of 1 cent in motor fuel tax was later added, becoming effective in October 1959. The authorization and apportionment for 1961, which have already been announced, are again geared to trust fund financing.

The availability of Federal Highway aid financing to the States in the period since the Trust Fund was established is perhaps most readily seen in the reimbursable obligation authority schedule, shown in the last column of table 5. These figures represent the funds obligated by the States in the years 1957-59 and the funds available for obligation in the years 1960-61. Obligations under the various highway acts rose \$500 million in fiscal 1958 and again in

Table 6.—Capital Outlays For Highways

[Million dollars]

| | 1957 | 1958 | 1959 | 1960 |
|------------------------------|--------------|--------------|--------------|--------------|
| Construction: | | | | |
| Interstate System | 1,480 | 1,620 | 1,950 | 1,840 |
| Other Federal Aid Systems | 2,200 | 2,540 | 2,470 | 2,130 |
| Other roads | 1,270 | 1,430 | 1,520 | 1,680 |
| Total | 4,950 | 5,590 | 5,940 | 5,650 |
| Total capital outlays | 5,640 | 6,350 | 6,850 | 6,500 |

NOTE.—Federal and State data are for calendar years; local data are for varying fiscal years. Data for 1960 are advance estimates. Excludes data for Alaska, Hawaii and Puerto Rico.

Source: Bureau of Public Roads.

1959 to a high of \$3.2 billion. They were \$2.7 billion in 1960 and \$2.9 billion for fiscal 1961. Just as the cutback from 1959 reflected the end of the accelerated "counter recessionary" spending and the return to financing from current trust fund receipts, so the small rise in obligational authority in fiscal 1961 reflects the gradual rise in receipts of the trust fund.

Advance authorization for fiscal 1962 has been stepped up to \$3.1 billion; the interstate portion and three-fourths of other Federal aid has been apportioned to States with one-fourth being held until 1960 Census data became available for use in the apportionment formula. The increase from fiscal 1961 is for the interstate system.

Shift in road building

As shown in the accompanying chart, the construction put in place on highways is a bit lower in calendar year 1960 than in 1959. Quarterly seasonally adjusted data suggest that the cutback began during the latter part of 1959, and that work put in place has turned upward in the past two quarters. The construction put-in-place estimates do not include right-of-way expenditures.

Table 7.—Highway Trust Fund Summary

[Million dollars]

| | Receipts | Expenditures | Balance |
|-----------------------------|----------|--------------|---------|
| Fiscal year ending June 30: | | | |
| 1957 | 1,482 | 966 | 516 |
| 1958 | 2,044 | 1,511 | 1,049 |
| 1959 | 2,088 | 2,613 | 524 |
| 1960 | 2,541 | 2,946 | 119 |
| 1961 (advance estimate) | 2,900 | 2,900 | 0 |

Source: Bureau of Public Roads.

A more detailed picture of highway construction by major highway systems together with total capital outlays in recent years is shown in table 6. Construction on the Interstate System showed some rise in 1958 and a more substantial increase in 1959. Advance estimates suggest some decline this year as adjustment is made to reduced apportionment of Federal aid in fiscal 1961. The substantial step-up in apportionment for fiscal 1962 and the growth in trust fund receipts presage increased financing in the period ahead.

Other Federal aid highway construction showed a more pronounced rise in 1958, reflecting the special temporary financing made available to the States on more liberal terms than usual for these roads. The funds had to be under contract by December 1958 and the projects had to be finished in the following year. Construction on these routes continued high in 1959, but is running appreciably lower this year. Highway construction other than Federal aid systems has shown a steady rise in recent years, continuing upward in 1960 partly offsetting the shrinkage in Federal aid construction this year. Total capital outlays for highways including engineering and right-of-way acquisition rose substantially in each of the past 2 years but has declined somewhat this year.

Interstate progress

The present status of the Interstate System is summarized in table 8. Of the total legal limit of 41,000 in the system, 40,600 miles have been designated; of these about 9,600 miles were in use at the end of the third quarter. The latter included 2,300 miles of toll roads and 7,300 miles of nontoll roads. Approximately 60 percent of the nontoll roads in use had been completed to standards estimated to be adequate for 1975 traffic, the general standard for which interstate roads are to be designed under present legislation. Around 5,000 miles of the Interstate System, or about 70 percent of the present nontoll roads in use were built or improved with interstate funds. The remainder was built mostly before 1956 under other programs; it is adequate for present traffic, but most of it has to be improved to meet 1975 standards.

Of the remaining 31,000 miles of the Interstate System which is not in use, nearly half has had engineering or right-of-way acquisition started (10,000 miles) or is at present under construction (4,600 miles).

Although the general plan for financing and construction of the Interstate System has been laid out in the series of highway acts, new cost data and financ-

Table 8.—Mileage Summary of Interstate Program, September 30, 1960

| | |
|---|--------|
| Total legal limit..... | 41,000 |
| Reserve for adjustments..... | 421 |
| Total designated for Interstate system..... | 40,579 |
| Miles in use..... | 9,579 |
| Toll roads..... | 2,268 |
| Nontoll roads..... | 7,311 |
| Complete to 1975 standards..... | 4,235 |
| Adequate for present traffic..... | 3,076 |
| Built or improved with Interstate funds..... | 4,962 |
| Built under other programs (mostly before 1956)..... | 2,350 |
| Miles not in use..... | 31,000 |
| Work started..... | 14,569 |
| Under construction..... | 4,576 |
| Engineering or right-of-way acquisition started or completed..... | 9,993 |
| Not started..... | 16,432 |

Source: Bureau of Public Roads.

ing information are required to be provided to Congress periodically. An important group of these reports is being prepared for presentation to Congress early next year.

National Product and Income

A Review of the Third Quarter

THE GROSS national product was at a seasonally adjusted annual rate of \$503½ billion in the third quarter, off slightly from the alltime peak reached in the second quarter of this year, as the accumulation of inventories ceased and durable goods sales declined, with a resultant drop in production which more than canceled the further advance in some other classes of final demand.

Aggregate business activity was high in the third quarter, as in the second, with significant shifts occurring among

the various types of final demand. Expansion of consumer buying was checked: Durable goods purchases declined, and mixed tendencies developed among nondurables; consumer services continued their growth. Government expenditures for goods and services rose further, and net exports again moved ahead. Fixed investment outlays remained on a high plateau.

The national income measure of production likewise recorded shifts as the composition of demand and output

altered. Corporate profits apparently weakened further in the third quarter, margins continuing to narrow. The uptrend in employee incomes was extended; the limited advance that occurred reflected higher pay rates partly offset by reduced hours of work.

Consumer Demand Mixed

Total consumer purchasing was little changed from the second quarter to the third. The seasonally adjusted annual rate of \$328½ billion was off slightly,

with the goods portion down and services up. Consumer prices moved up a little, with the overall movement the result of divergent tendencies again in the markets for commodities and services.

Increases have continued in shelter outlays, coming from the improved supply of housing and the rise in rents, and in such associated items as telephone and utility services. Volume gains as well as some price advances have occurred in these areas of demand.

Drop in durables

Purchases of consumer durable goods were reduced by 4 percent, almost \$2 billion at an annual rate, in the third quarter, as auto buying fell back from its poststrike peak while furniture and appliance sales moved downward for the third consecutive quarter.

The decrease in purchasing of new cars was the major element in the lowering of durables spending. Allowances for seasonal variation cannot be precise, particularly as last summer's auto market was influenced by the unusually early changeover to the new models and by the prospect of additional lines of compact cars to be introduced in the fall. It appears, however, that consumer auto purchases in the third

quarter approximated a seasonally adjusted annual rate between \$17 and \$18 billion. This was a billion or two under the highs established in the first half of the year, which had owed something to the poststrike backlog of demand.

The easing in sales of household durables since 1960 opened has been more noticeable in major appliances than in furniture. The course of demand in these markets is affected by changes in the rate at which new houses are being completed and occupied.

Several of the principal shifts in consumer buying since midyear have been of types which are often accompanied by short-run changes in the flow of saving. The decline in spending for durable goods was reflected in a slowing of consumer credit expansion and some lessening of pressure on the liquid asset position of consumers. Changes in buying of items of longer life among the nondurables, such as clothing, probably have a similar though less marked effect; and on several occasions changes in food costs have also been associated with inverse movements in consumer saving.

Lessened buying with income maintained resulted in an advanced rate of saving in the third quarter, though in relation to disposable income it is still

not much higher than the average rates of 1951-53 and 1956-58.

Fixed Investment and Inventories

The largest change in the third quarter came from the shift in business inventory policy, with a resultant cessation of the earlier strong demand from this source. Producers' equipment outlays and private construction activity were little changed.

Residential building continued to move down. A moderate easing of interest rates has occurred, but lead series such as permits issued and applications for FHA and VA backing indicated little if any strengthening of demand.

Outlays for current residential work are now off about one-tenth from the high reached in the spring of 1959, and the cut in the number of housing units started has been more pronounced. The decrease centered mainly in one-family dwellings, as apartment-building activity has not declined so much and is strong in comparison with earlier postwar years.

Fixed investment high

Business fixed investment approached a seasonally adjusted annual rate of \$50 billion in the third quarter. This important segment is \$10 billion higher,

Table 10.—Gross National Product In Current and Constant Dollars (1-3, 1-5)

[Seasonally adjusted at annual rates]

| | Billions of current dollars | | | | | | | | Billions of 1954 dollars | | | | | | | |
|---|-----------------------------|-------|-------|-------|-------|-------|-------|-------|--------------------------|-------|-------|-------|-------|-------|-------|-------|
| | 1957 | 1958 | 1959 | 1959 | | 1960 | | | 1957 | 1958 | 1959 | 1959 | | 1960 | | |
| | | | | III | IV | I | II | III | | | | III | IV | I | II | III |
| | | | | | | | | | | | | | | | | |
| Gross national product..... | 442.8 | 444.2 | 482.1 | 481.4 | 486.4 | 501.3 | 505.0 | 503.5 | 408.6 | 401.0 | 428.0 | 426.3 | 429.1 | 440.5 | 442.2 | 438.0 |
| Personal consumption expenditures..... | 285.2 | 293.5 | 313.8 | 316.0 | 319.6 | 323.3 | 329.0 | 328.3 | 271.2 | 273.6 | 289.4 | 290.8 | 292.8 | 294.8 | 298.3 | 296.9 |
| Durable goods..... | 40.4 | 37.3 | 43.4 | 44.0 | 43.5 | 44.2 | 44.5 | 42.7 | 38.5 | 35.6 | 40.8 | 41.2 | 41.1 | 41.8 | 41.9 | 40.2 |
| Nondurable goods..... | 137.7 | 142.0 | 147.6 | 148.0 | 149.6 | 150.5 | 153.5 | 152.7 | 132.6 | 133.7 | 139.3 | 139.5 | 140.5 | 141.1 | 143.2 | 142.3 |
| Services..... | 107.1 | 114.2 | 122.8 | 124.1 | 126.6 | 128.6 | 130.9 | 132.9 | 100.1 | 104.3 | 109.3 | 110.1 | 111.2 | 112.0 | 113.3 | 114.4 |
| Gross private domestic investment..... | 66.1 | 56.0 | 72.0 | 67.5 | 70.8 | 79.3 | 75.5 | 70.8 | 58.1 | 48.3 | 60.9 | 56.7 | 59.4 | 66.2 | 62.8 | 58.6 |
| New construction..... | 36.1 | 35.4 | 40.3 | 41.1 | 39.4 | 40.8 | 40.7 | 40.5 | 31.8 | 31.0 | 34.4 | 35.0 | 33.4 | 34.0 | 33.8 | 33.6 |
| Residential nonfarm..... | 17.0 | 18.0 | 22.3 | 22.6 | 21.3 | 21.4 | 21.3 | 21.1 | 15.3 | 16.2 | 19.4 | 19.6 | 18.3 | 18.3 | 18.2 | 18.0 |
| Other..... | 19.0 | 17.4 | 18.0 | 18.5 | 18.1 | 19.3 | 19.4 | 19.5 | 16.5 | 14.9 | 15.0 | 15.4 | 15.0 | 15.7 | 15.6 | 15.6 |
| Producers' durable equipment..... | 28.5 | 23.1 | 25.8 | 26.5 | 26.8 | 27.1 | 29.5 | 29.7 | 24.6 | 19.4 | 21.3 | 21.7 | 22.2 | 22.4 | 24.2 | 24.4 |
| Change in business inventories..... | 1.6 | -2.5 | 5.9 | -1 | 4.7 | 11.4 | 5.3 | .6 | 1.6 | -2.2 | 5.2 | .0 | 3.8 | 9.8 | 4.8 | .6 |
| Nonfarm..... | .8 | -3.6 | 5.4 | -1.5 | 4.3 | 11.0 | 5.0 | .3 | .7 | -3.1 | 4.9 | -1 | 4.0 | 9.4 | 4.5 | .3 |
| Net exports of goods and services..... | 4.9 | 1.2 | -1.0 | -1.2 | -1.4 | 1.2 | 2.0 | 3.7 | 3.8 | -1.2 | -2.4 | -1.7 | -1.5 | -1 | .7 | 2.2 |
| Exports..... | 26.2 | 22.7 | 22.9 | 24.0 | 23.5 | 25.2 | 26.4 | 27.3 | 24.4 | 21.4 | 21.9 | 23.1 | 22.5 | 23.8 | 25.2 | 25.8 |
| Imports..... | 21.3 | 21.5 | 23.8 | 24.2 | 23.9 | 23.9 | 24.4 | 23.5 | 20.6 | 21.6 | 24.3 | 24.8 | 24.0 | 24.0 | 24.5 | 23.6 |
| Government purchases of goods and services..... | 86.5 | 93.5 | 97.1 | 98.1 | 96.4 | 97.5 | 98.6 | 100.7 | 75.5 | 79.3 | 80.2 | 80.5 | 78.5 | 79.6 | 80.3 | 80.3 |
| Federal..... | 49.7 | 52.6 | 53.3 | 53.6 | 52.5 | 51.8 | 51.7 | 52.7 | 43.2 | 44.5 | 43.6 | 43.5 | 42.3 | 41.8 | 41.8 | 41.2 |
| National defense..... | 44.4 | 44.8 | 46.0 | 46.1 | 45.5 | 44.9 | 44.7 | 45.1 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Other..... | 5.7 | 8.3 | 7.8 | 8.0 | 7.5 | 7.5 | 7.6 | 8.2 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Less: Government sales..... | .4 | .5 | .5 | .5 | .5 | .5 | .6 | .6 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| State and local..... | 36.8 | 40.8 | 43.9 | 44.5 | 43.9 | 45.7 | 46.9 | 48.0 | 32.2 | 34.8 | 36.6 | 37.0 | 36.2 | 37.8 | 38.6 | 39.1 |

at an annual rate, than it was at the cyclical low point 2 years ago, and is now back to the prerecession high of 1957, in current-dollar terms. Real investment is still a little below the alltime peak.

A limited rise after midyear indicated by the OBE-SEC quarterly survey was centered in the commercial, communications and public utility categories to a considerable degree. Little or no change was indicated for the durable

and nondurable manufacturing industries, mining, and railroads in the aggregate.

Third-quarter data on sales in the machinery and equipment industries and on construction activity confirm the indication of the cyclical strength in business fixed investment through this period.

Inventory change major influence

The buildup in business stocks early this year called for output at an annual rate \$5 to \$10 billion above final purchases of goods by consumers, business, governmental agencies and the export market. After midyear, the increase in inventories virtually ceased and related industrial production declined.

The first and greatest inventory effect of the shift toward more conservative buying policies was on manufacturers' stocks of purchased materials. Holdings of steel, in particular, were reduced to a substantial, but unmeasured, extent.

Supply, demand, price and profit conditions have all made for a tightened control of purchases. With materials output capacity generally adequate and delivery schedules accelerated, the pace of production in the material-using industries could be maintained with intensive use of existing stocks. Demand for final products, moreover, has slackened its earlier pace of expansion and in a number of cases has slipped somewhat in recent months. Production rates have been adjusted accordingly.

Stability or easing in prices of a number of commodities has been a third factor making for lowering of stocks.

The reduction in working stocks has been largely offset by some increase in holdings of finished goods. Accumulation of the latter has been proceeding gradually throughout the year at the manufacturing level, and for autos and some other major consumer durables it has also been evident along the channels of distribution. In part the buildup has met a need to hold more ample sales stocks in this period of stiffening competition and wider choice for consumers, as in the case of auto models; in some areas it has been a side-effect of disappointing sales.

For manufacturing, the net of these

movements in the third quarter was a decline in total holdings. Industrially, the runoff centered in metal and metal-using lines. Total inventories of primary and fabricated metals manufacturers and nonelectrical machinery producers have been declining gradually, OBE's book-value data show, since the rapid poststrike restocking ended late last spring. Transportation equipment makers outside the auto industry have reported a similar pattern of contraction following the buildup of early 1960, and stocks of electrical machinery manufacturers have leveled off.

Among nondurables manufacturing industries, inventory movements this year have as usual been much less pronounced. A rise in finished goods stocks relative to purchased materials seems to reflect the recent trend of events in petroleum and textiles, paper, chemicals, and rubber.

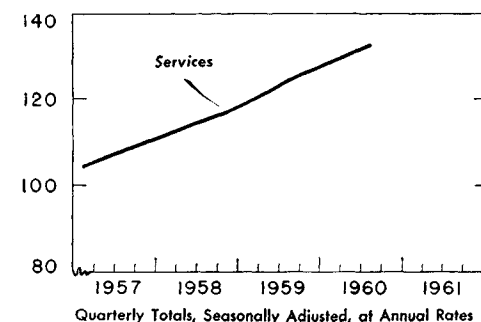
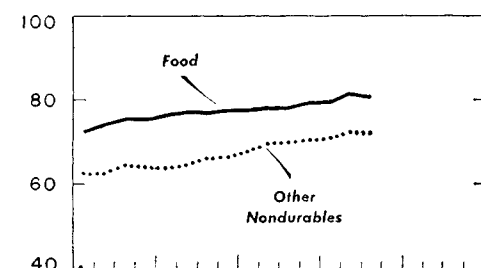
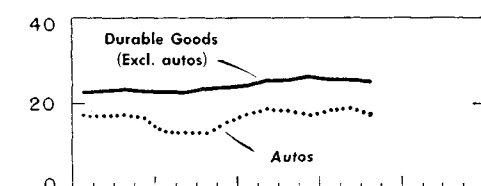
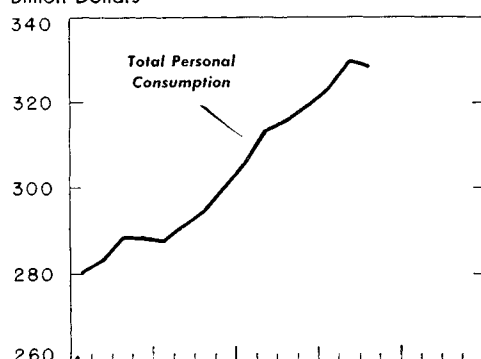
Government and Export Demand Up

Government purchases of goods and services advanced by \$2 billion to reach a \$100½-billion rate in the third quarter. The increase was about equally divided

CONSUMER SPENDING

Goods Down—Services Up
in Third 1960 Quarter

Billion Dollars

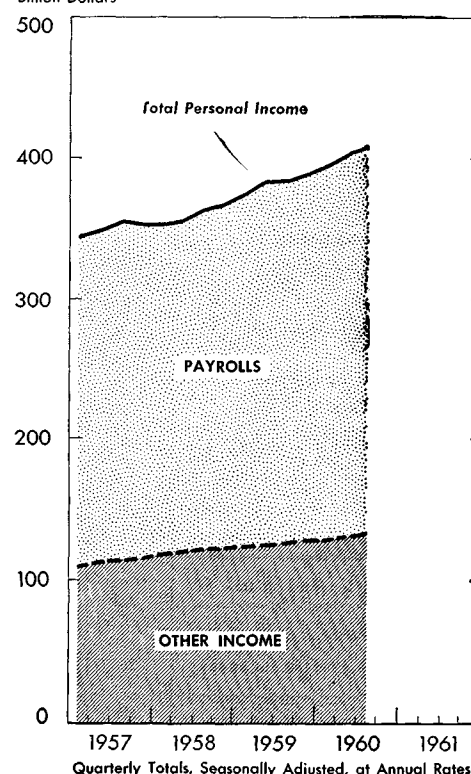


U. S. Department of Commerce, Office of Business Economics 60-11-5

PERSONAL INCOME

Up in the Third 1960 Quarter

Billion Dollars



U. S. Department of Commerce, Office of Business Economics 60-11-6

between the Federal Government, where total outlays expanded for the first time in over a year, and State and local governments where the postwar uptrend continued.

Federal purchases, after having declined moderately in the latter half of last year, leveled out in the opening half of 1960 and advanced by \$1 billion in the summer quarter. At a \$52½-billion rate in this opening quarter of fiscal 1961, Federal spending was still below the programed total of \$54 billion indicated for this fiscal year as a whole by the Midyear Budget Review (see last month's SURVEY).

Recent changes in Federal activities have included a step-up in the letting of defense contracts and the releasing of somewhat over \$½ billion of highway grant-aid funds which under earlier plans would not have become available for obligation until January 1961.

The increase in State and local outlays reflected small but widespread advances in the main categories of purchases. After having held close to a \$44 billion annual rate throughout

1959, buying by these governments moved ahead in the current year to reach \$48 billion in the most recent quarter.

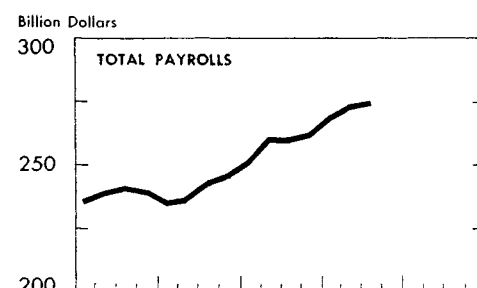
Export balance rises

Net exports of goods and services included in the gross national product moved up substantially in the third quarter, extending the advance of the past year. This is in part due to special circumstances which have been noted earlier in the SURVEY—affecting sales of jets and cotton, e.g.—but reflects a substantial gain elsewhere in foreign demand as well.

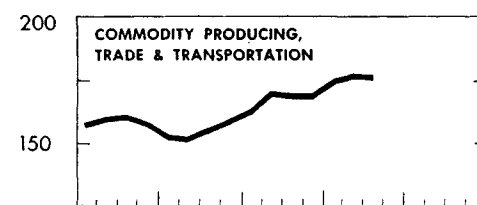
A rise in foreign demand for U.S. products of many sorts has accompanied the expansion of business activity in Europe and Japan this year. This has called for a larger flow of materials for foreign industrial use, and has helped stimulate export sales of equipment. The rise in consumer incomes and easing of import restrictions abroad, moreover, have led to increases in consumer goods sales. The movement of U.S. imports has been mixed in this period, as declines in some categories—notably

WAGE AND SALARY DISBURSEMENTS

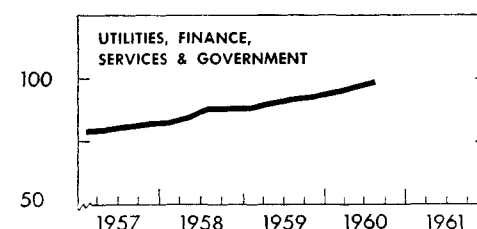
Payroll Rise Tapers ...



As Softening in Commodity-Associated Industries ...



Is Offset by Expansion in Service-Type Lines



Quarterly Totals, Seasonally Adjusted, at Annual Rates

U. S. Department of Commerce, Office of Business Economics 60-11-7

Table 11.—Personal Income and Its Use (II-2)

[Billions of dollars, seasonally adjusted, at annual rates]

| | 1957 | 1958 | 1959 | 1959 | | 1960 | | |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | | | III | IV | I | II | III |
| Personal income..... | 351.4 | 360.3 | 383.3 | 384.8 | 389.0 | 396.2 | 404.2 | 408.0 |
| Wage and salary disbursements..... | 238.5 | 239.7 | 258.2 | 259.7 | 261.5 | 268.7 | 273.1 | 274.9 |
| Commodity-producing industries..... | 102.2 | 97.9 | 107.2 | 107.1 | 107.7 | 112.0 | 112.8 | 111.8 |
| Manufacturing only..... | 80.6 | 76.7 | 84.7 | 85.0 | 85.2 | 89.0 | 89.0 | 87.9 |
| Distributive industries..... | 63.4 | 63.8 | 68.2 | 69.1 | 69.1 | 70.3 | 72.0 | 72.7 |
| Service industries..... | 32.8 | 34.7 | 37.5 | 38.0 | 38.8 | 39.8 | 40.7 | 41.6 |
| Government..... | 40.2 | 43.2 | 45.3 | 45.5 | 45.9 | 46.6 | 47.6 | 48.9 |
| Other labor income..... | 9.1 | 9.4 | 10.1 | 10.3 | 10.5 | 10.7 | 10.9 | 11.2 |
| Proprietors' income..... | 44.5 | 46.4 | 46.5 | 46.1 | 46.3 | 46.0 | 48.1 | 48.3 |
| Business and professional..... | 32.7 | 32.3 | 34.7 | 35.0 | 35.1 | 35.4 | 36.0 | 36.1 |
| Farm..... | 11.8 | 14.0 | 11.8 | 11.1 | 11.2 | 10.6 | 12.1 | 12.2 |
| Rental income of persons..... | 11.9 | 12.2 | 12.4 | 12.4 | 12.5 | 12.5 | 12.5 | 12.5 |
| Dividends..... | 12.6 | 12.4 | 13.4 | 13.6 | 13.8 | 13.9 | 13.9 | 14.0 |
| Personal interest income..... | 19.6 | 20.8 | 23.5 | 23.8 | 24.5 | 25.6 | 26.5 | 27.3 |
| Transfer payments..... | 21.9 | 26.4 | 27.0 | 26.8 | 27.8 | 27.9 | 28.5 | 29.1 |
| Old-age and survivors insurance benefits..... | 7.3 | 8.5 | 10.2 | 10.4 | 10.5 | 10.7 | 11.2 | 11.3 |
| State unemployment insurance benefits..... | 1.8 | 3.9 | 2.5 | 2.1 | 2.8 | 2.4 | 2.5 | 2.9 |
| Veterans' benefits..... | 4.4 | 4.6 | 4.4 | 4.3 | 4.3 | 4.4 | 4.4 | 4.5 |
| Other..... | 8.4 | 9.4 | 9.9 | 10.1 | 10.2 | 10.4 | 10.4 | 10.5 |
| Less: Personal contributions for social insurance..... | 6.7 | 6.8 | 7.8 | 7.9 | 7.9 | 9.2 | 9.3 | 9.4 |
| Less: Personal tax and nontax payments..... | 42.6 | 42.4 | 46.0 | 46.3 | 46.5 | 49.2 | 50.0 | 50.5 |
| Federal..... | 37.3 | 36.7 | 39.8 | 40.0 | 40.2 | 42.6 | 43.4 | 43.8 |
| State and local..... | 5.3 | 5.7 | 6.2 | 6.2 | 6.3 | 6.6 | 6.6 | 6.7 |
| Equals: Disposable personal income..... | 308.8 | 317.9 | 337.3 | 338.5 | 342.4 | 347.0 | 354.1 | 357.5 |
| Less: Personal consumption expenditures..... | 285.2 | 293.5 | 313.8 | 316.0 | 319.6 | 323.3 | 329.0 | 328.3 |
| Equals: Personal saving..... | 23.6 | 24.4 | 23.4 | 22.5 | 22.8 | 23.7 | 25.2 | 29.2 |
| Disposable personal income in constant (1954) dollars..... | 293.8 | 296.2 | 311.1 | 311.4 | 313.6 | 316.3 | 321.1 | 323.2 |

foreign autos—have about offset increases in others.

In spite of the improvement in our international balance on goods and services, the outflow of gold and liquid dollar assets has increased since mid-year as our nonmerchandise transactions recorded a large and rising adverse balance for the U.S.

National Income

The national income flow has reflected the same easing tendencies in business discussed in the preceding review of the national product.

Employee compensation moved up at a slackened pace, and in the third quarter was up \$2 billion at an annual rate over the second quarter. Employment remained high and pay rate increases more than offset the effect of shorter hours. Earnings in the form of interest also extended their rise, and proprietors' and rental incomes were well maintained.

(Continued on page 20)

Table 12.—Relation of Gross National Product, National Income, and Personal Income (I-18)

[Billions of dollars, seasonally adjusted, at annual rates]

| | 1957 | 1958 | 1959 | 1959 | | 1960 | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | | III | IV | I | II | III |
| Gross national product | 442.8 | 444.2 | 482.1 | 481.4 | 486.4 | 501.3 | 505.0 | 503.5 |
| Less: Capital consumption allowances..... | 37.4 | 38.1 | 40.5 | 40.7 | 41.4 | 42.2 | 43.0 | 43.6 |
| Equals: Net national product | 405.3 | 406.1 | 441.6 | 440.7 | 445.0 | 459.1 | 462.0 | 460.0 |
| Less: Indirect business tax and nontax liability..... | 38.2 | 39.4 | 42.6 | 43.0 | 43.5 | 44.4 | 45.3 | 45.1 |
| Business transfer payments..... | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 |
| Statistical discrepancy..... | -0.6 | -1.7 | -1.8 | -3.0 | -2.6 | -1.1 | -3.9 | na |
| Plus: Subsidies minus current surplus of government enterprises..... | 1.0 | 1.1 | .6 | .5 | .5 | .5 | .6 | .5 |
| Equals: National income | 366.9 | 367.7 | 399.6 | 399.4 | 402.8 | 414.4 | 419.4 | na |
| Less: Corporate profits and inventory valuation adjustment..... | 41.7 | 37.4 | 46.6 | 44.9 | 45.5 | 48.0 | 45.3 | na |
| Contributions for social insurance..... | 14.5 | 14.8 | 17.3 | 17.4 | 17.5 | 19.9 | 20.2 | 20.4 |
| Excess of wage accruals over disbursements..... | .0 | .0 | .0 | .0 | .0 | .0 | .0 | .0 |
| Plus: Government transfer payments to persons..... | 20.1 | 24.5 | 25.2 | 25.0 | 26.0 | 26.1 | 26.7 | 27.3 |
| Net interest paid by government..... | 6.2 | 6.2 | 7.1 | 7.3 | 7.6 | 7.8 | 8.0 | 8.2 |
| Dividends..... | 12.6 | 12.4 | 13.4 | 13.6 | 13.8 | 13.9 | 13.9 | 14.0 |
| Business transfer payments..... | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 |
| Equals: Personal income | 351.4 | 360.3 | 383.3 | 384.8 | 389.0 | 396.2 | 404.2 | 408.0 |

Table 13.—Government Receipts and Expenditures (III-3)

[Billions of dollars, seasonally adjusted, at annual rates]

| | 1957 | 1958 | 1959 | 1959 | | 1960 | | |
|---|------|------|------|------|------|------|------|------|
| | | | | III | IV | I | II | III |
| Federal Government receipts | 81.7 | 78.6 | 89.5 | 89.0 | 89.3 | 96.0 | 96.1 | na |
| Personal tax and nontax receipts..... | 37.3 | 36.7 | 39.8 | 40.0 | 40.2 | 42.6 | 43.4 | 43.8 |
| Corporate profits tax accruals..... | 19.9 | 17.6 | 22.0 | 21.1 | 20.9 | 22.5 | 21.1 | na |
| Indirect business tax and nontax accruals..... | 12.2 | 11.9 | 12.9 | 13.1 | 13.3 | 13.6 | 14.1 | 13.8 |
| Contributions for social insurance..... | 12.2 | 12.4 | 14.7 | 14.8 | 14.8 | 17.2 | 17.5 | 17.6 |
| Federal Government expenditures | 79.7 | 87.9 | 90.9 | 91.0 | 91.5 | 90.3 | 91.4 | 92.8 |
| Purchases of goods and services..... | 49.7 | 52.6 | 53.3 | 53.6 | 52.5 | 51.8 | 51.7 | 52.7 |
| Transfer payments..... | 17.4 | 21.3 | 22.0 | 21.6 | 23.2 | 22.8 | 23.5 | 23.9 |
| To persons..... | 16.0 | 20.0 | 20.5 | 20.3 | 21.3 | 21.3 | 21.8 | 22.4 |
| Foreign (net)..... | 1.5 | 1.3 | 1.5 | 1.2 | 1.9 | 1.6 | 1.7 | 1.4 |
| Grants-in-aid to State and local governments..... | 4.1 | 5.4 | 6.6 | 6.7 | 6.4 | 6.2 | 6.2 | 6.2 |
| Net interest paid..... | 5.7 | 5.6 | 6.4 | 6.6 | 6.9 | 7.0 | 7.2 | 7.3 |
| Subsidies less current surplus of government enterprises..... | 2.8 | 3.0 | 2.6 | 2.5 | 2.5 | 2.5 | 2.7 | 2.6 |
| Surplus or deficit (-) on income and product account | 2.0 | -9.3 | -1.4 | -2.0 | -2.2 | 5.6 | 4.7 | na |
| State and local government receipts | 38.6 | 42.1 | 46.2 | 46.7 | 46.8 | 47.5 | 48.0 | na |
| Personal tax and nontax receipts..... | 5.3 | 5.7 | 6.2 | 6.2 | 6.3 | 6.6 | 6.6 | 6.7 |
| Corporate profits tax accruals..... | 1.0 | 1.0 | 1.2 | 1.2 | 1.2 | 1.3 | 1.2 | na |
| Indirect business tax and nontax accruals..... | 26.0 | 27.5 | 29.6 | 29.9 | 30.2 | 30.8 | 31.2 | 31.4 |
| Contributions for social insurance..... | 2.3 | 2.5 | 2.6 | 2.6 | 2.7 | 2.7 | 2.7 | 2.8 |
| Federal grants-in-aid..... | 4.1 | 5.4 | 6.6 | 6.7 | 6.4 | 6.2 | 6.2 | 6.2 |
| State and local government expenditures | 39.6 | 44.1 | 47.4 | 47.9 | 47.4 | 49.2 | 50.5 | 51.6 |
| Purchases of goods and services..... | 36.8 | 40.8 | 43.9 | 44.5 | 43.9 | 45.7 | 46.9 | 48.0 |
| Transfer payments to persons..... | 4.1 | 4.5 | 4.7 | 4.7 | 4.8 | 4.8 | 4.9 | 4.9 |
| Net interest paid..... | .5 | .6 | .7 | .7 | .7 | .7 | .8 | .8 |
| Less: Current surplus of government enterprises..... | 1.8 | 1.9 | 2.0 | 2.0 | 2.0 | 2.0 | 2.1 | 2.1 |
| Surplus or deficit (-) on income and product account | -1.0 | -2.0 | -1.1 | -1.2 | -0.6 | -1.7 | -2.5 | na |

Table 14.—Personal Consumption Expenditures by Major Type (II-6)

[Billions of dollars, seasonally adjusted, at annual rates]

| | 1957 | 1958 | 1959 | 1959 | | 1960 | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | | III | IV | I | II | III |
| Goods and services, total | 285.2 | 293.5 | 313.8 | 316.0 | 319.6 | 323.3 | 329.0 | 328.3 |
| Durable goods, total | 40.4 | 37.3 | 43.4 | 44.0 | 43.5 | 44.2 | 44.5 | 42.7 |
| Automobiles and parts..... | 17.1 | 13.9 | 17.9 | 18.2 | 17.4 | 18.5 | 18.9 | 17.5 |
| Furniture and household equipment..... | 17.4 | 17.4 | 18.8 | 19.1 | 19.2 | 18.9 | 18.7 | 18.3 |
| Other..... | 5.8 | 6.0 | 6.6 | 6.7 | 6.8 | 6.7 | 6.9 | 6.9 |
| Nondurable goods, total | 137.7 | 142.0 | 147.6 | 148.0 | 149.6 | 150.5 | 153.5 | 152.7 |
| Food and beverages..... | 74.3 | 76.8 | 78.2 | 78.0 | 79.1 | 79.5 | 81.4 | 80.7 |
| Clothing and shoes..... | 25.4 | 25.7 | 27.4 | 27.6 | 27.8 | 27.8 | 28.3 | 28.2 |
| Gasoline and oil..... | 10.4 | 10.6 | 11.1 | 11.2 | 11.3 | 11.4 | 11.7 | 11.7 |
| Other..... | 27.6 | 28.8 | 30.9 | 31.1 | 31.4 | 31.7 | 32.1 | 32.0 |
| Services, total | 107.1 | 114.2 | 122.8 | 124.1 | 126.6 | 128.6 | 130.9 | 132.9 |
| Housing..... | 35.2 | 38.0 | 40.5 | 40.8 | 41.3 | 41.9 | 42.5 | 43.1 |
| Household operation..... | 15.8 | 16.9 | 18.0 | 18.1 | 18.5 | 18.9 | 19.1 | 19.3 |
| Transportation..... | 9.0 | 9.2 | 9.9 | 10.1 | 10.1 | 10.3 | 10.5 | 10.5 |
| Other..... | 47.0 | 50.2 | 54.5 | 55.1 | 56.6 | 57.5 | 58.8 | 60.0 |

Table 15.—Foreign Transactions of the United States, GNP Basis (IV-2)

[Billions of dollars, seasonally adjusted, at annual rates]

| | 1957 | 1958 | 1959 | 1959 | | 1960 | | |
|--|------|------|------|------|------|------|------|------|
| | | | | III | IV | I | II | III |
| Receipts from abroad | 26.2 | 22.7 | 22.9 | 24.0 | 23.5 | 25.2 | 26.4 | 27.3 |
| Exports of goods and services..... | 26.2 | 22.7 | 22.9 | 24.0 | 23.5 | 25.2 | 26.4 | 27.3 |
| Payments to abroad | 26.2 | 22.7 | 22.9 | 24.0 | 23.5 | 25.2 | 26.4 | 27.3 |
| Imports of goods and services..... | 21.3 | 21.5 | 23.8 | 24.2 | 23.9 | 23.9 | 24.4 | 23.5 |
| Net transfer payments by Government..... | 1.5 | 1.3 | 1.5 | 1.2 | 1.9 | 1.6 | 1.7 | 1.4 |
| Net foreign investment..... | 3.5 | -1.1 | -2.5 | -1.5 | -2.4 | -3.3 | .3 | 2.3 |

Table 16.—Sources and Uses of Gross Saving (V-2)

[Billions of dollars, seasonally adjusted, at annual rates]

| | 1957 | 1958 | 1959 | 1959 | | 1960 | | |
|--|------|-------|------|------|------|------|------|------|
| | | | | III | IV | I | II | III |
| Gross private saving | 69.2 | 69.0 | 73.9 | 72.1 | 73.8 | 76.1 | 77.3 | na |
| Personal saving..... | 23.6 | 24.4 | 23.4 | 22.5 | 22.8 | 23.7 | 25.2 | 29.2 |
| Undistributed corporate profits..... | 9.7 | 6.7 | 10.5 | 9.3 | 8.9 | 11.0 | 9.5 | na |
| Corporate inventory valuation adjustment..... | -1.5 | -2.2 | -5.5 | -4.4 | .7 | -8.8 | -4.4 | na |
| Capital consumption allowances..... | 37.4 | 38.1 | 40.5 | 40.7 | 41.4 | 42.2 | 43.0 | 43.6 |
| Excess of wage accruals over disbursements..... | .0 | .0 | .0 | .0 | .0 | .0 | .0 | .0 |
| Government surplus on income and product transactions | 1.0 | -11.4 | -2.5 | -3.2 | -2.8 | 3.9 | 2.3 | na |
| Federal..... | 2.0 | -9.3 | -1.4 | -2.0 | -2.2 | 5.6 | 4.7 | na |
| State and local..... | -1.0 | -2.0 | -1.1 | -1.2 | -0.6 | -1.7 | -2.5 | na |
| Gross investment | 69.6 | 56.0 | 69.5 | 66.0 | 68.5 | 79.0 | 75.7 | 73.1 |
| Gross private domestic investment..... | 66.1 | 56.0 | 72.0 | 67.5 | 70.8 | 79.3 | 75.5 | 70.8 |
| Net foreign investment..... | 3.5 | -1.1 | -2.5 | -1.5 | -2.4 | -3.3 | .3 | 2.3 |
| Statistical discrepancy | -0.6 | -1.7 | -1.8 | -3.0 | -2.6 | -1.1 | -3.9 | na |

Variations in National Output

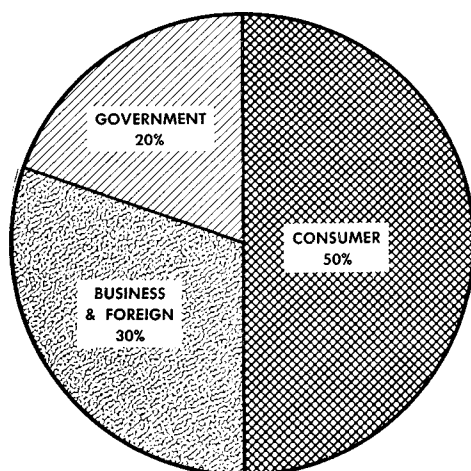
Commodities—Services—Construction

THOUGH national output has shown little change in total since early this year, its composition has shifted. Durable goods production is off somewhat, and movements in nondurables markets have been irregular. Construction activity is holding even overall, with some lines faring better than others. The uptrend continues in services.

Current developments are reviewed in the regular quarterly report on the gross national product which appears elsewhere in this issue. This article covers the longer postwar experience, utilizing data on quarterly GNP by broad type-of-product categories.

The new quarterly data are provided in current and constant dollars, (see tables 3 and 4), with short-term changes analyzed in terms of durable and nondurable goods, services, and construction. Durable goods and nondurable goods production are further subdivided to show the portions going into final sales and into inventories.

**Major Markets for Durable Goods
Proportion in 1959**



Note. — Based on 1954 Dollars

U. S. Department of Commerce, Office of Business Economics 60-11-9

To derive these measures, OBE's regular quarterly series for consumer purchases of durables, nondurables and services, for producers' durables, and for construction have been supplemented by special breakdowns of Government buying and net exports, and of business inventory changes, into the corresponding type-of-product categories.

This product classification was introduced in the annual data in the *SURVEY OF CURRENT BUSINESS* for June 1957, where it is discussed at greater length. The yearly figures were incorporated in the regular set of national income statistics with the publication of *U.S. Income and Output*.

Product Structure of the GNP

In 1959, as in other recent years, output of nondurables about equaled that of services: Each constituted roughly one-third of total GNP. Production of durables accounted for one-fifth of the total, and construction for the remaining one-tenth.

This product structure of the GNP reflects the buying patterns which characterize the major national markets—consumer, business, Government, and export—weighted by their importance in the total. Over shorter periods the product mix of GNP varies more than it does on an annual basis, since business cycle movements often shift directions during a calendar year.

Summary of postwar trends

As a quick background for the quarterly analysis a summary of the postwar period follows.

After falling at the end of the war, real final demand for durable goods showed little overall change in the late 1940's. It rose strongly at the start

of the Korean conflict, and expansion continued until the reaction of 1954. The durables fraction of real national output accounted in 1959 for 19 percent of GNP—about as much as in 1947, and up from 17 percent in 1929.

Though output volume has changed little over the past 5 years, total current-dollar expenditures have risen about one-ninth with the continued advances in costs of capital equipment and other durables. The movements in hard goods prices during this and other periods distinguished in table 1 have been little different from those of GNP prices in general.

The market structure of durables demand is shown in the accompanying chart. Government purchases now represent one-fifth of the total, consumers take approximately one-half, and business buying of equipment accounts for most of the remainder.

The rapid rise in nondurables output which featured the war period as a whole leveled off in the early postwar years as consumer hard goods again became available. Outlays for non-

Table 1.—Average Annual Changes in Demand, by Type of Product

| | 1929-59 | | 1929-47 | 1947-55 | 1955-59 |
|-----------------------|--------------------------|---------------------------|---------|---------|---------|
| | Based on current dollars | Based on constant dollars | | | |
| | (percent) | | | | |
| GNP..... | 5.2 | 2.9 | 2.5 | 4.2 | 2.2 |
| Durable goods... | 5.6 | 3.3 | 3.4 | 5.1 | -1.2 |
| Final purchases..... | 5.8 | 3.5 | 3.7 | 5.0 | -1.2 |
| Nondurable goods..... | 4.8 | 2.8 | 2.9 | 2.8 | 2.2 |
| Final purchases..... | 4.8 | 2.7 | 3.0 | 2.3 | 2.4 |
| Services..... | 5.3 | 3.1 | 2.5 | 4.1 | 3.9 |
| Construction.... | 5.5 | 2.1 | -1.4 | 8.2 | 1.4 |

durables held about even in real terms during the 5 years following the end of the war. Regular and substantial growth has marked the 1950's as a whole. The total last year accounted for 34 percent of real GNP, as against 38 percent at the beginning of the postwar period and 35 percent in 1929.

Table 2.—Recent Cyclical Swings in GNP, by Type of Product

| | Percent change in real volume | |
|-------------------|--|---|
| | Third quarter 1957 to first quarter 1958 | First quarter 1958 to second quarter 1960 |
| GNP | -4.7 | 12.9 |
| Durables..... | -20.3 | 22.6 |
| Nondurables..... | -1.0 | 11.7 |
| Construction..... | .5 | 8.3 |
| Services..... | -4 | 10.8 |

This record mirrors the course of consumer buying, since more than nine-tenths of all nondurable final products consist of food, clothing, and other items for consumer use.

Construction fell in the closing years of World War II due to wartime restrictions. Construction outlays on a real, or constant-price, basis rose from 8½ percent of GNP in 1947 to 11½ percent in 1955; and growth since that time has about paralleled the uptrend of GNP in total with differential movements among the major parts.

The market for services represents primarily consumer and Government demands, which have not moved parallel at all times. Personal buying of such items as current shelter, medical and other services makes up nearly three-fourths of the total. The Government portion, though the lesser part, displays the wider fluctuations.

Consumer services have advanced strongly and steadily over the past decade. Low in the initial postwar period, they gradually assumed a more normal relationship to total consumer outlays as they came out from under the shadow of government price controls, facilities were extended, and the more urgent needs for goods were met.

Government service purchases, consisting mainly of compensation of employees, have also expanded; sharp

fluctuations have coincided with major changes in the size of the Armed Forces.

Overall, demand for services has kept pace recently with the GNP (see table 1).

Having lagged in the late 1930's and 1940's, prices of consumer services advanced much more than other prices during the first postwar decade, and made good about half the previous shortfall. Since 1955 the differential trend has been much less pronounced.

Also reflected in the price rise for GNP final services is the gradual uptrend in Government employees' compensation, which is used as a measure of the value of the services they contribute to GNP. Part of the rise in average pay is a price advance in the ordinary sense: An increase in the money cost per unit of work performed. Another part may be accompanied by productivity gains; such gains are not reflected in the price-adjusted GNP.

Cyclical Patterns

Each of the broad types of national product has responded somewhat differently to the cyclical movements of general business in the postwar period. The well-known volatility of the durables is manifested in every major market. It reflects not only the sensitivity of consumer and business buying to changes in income—actual and anticipated—but also the tendency for both consumer durables and producers' inventory and equipment purchases to bunch up quite independently of income movements. Governmental demand has been rendered similarly irregular by variations over time in the military and international outlook.

The new quarterly series shows the total extent of the swings in durables output which result from all these market movements combined, and indicates what fraction of the total GNP change in each phase of a cycle can be traced directly to this product category. The patterns reflect the market behavior of the various buyer groups presented in the standard national product breakdown.

Although construction has many of the same physical characteristics as durable commodities and depends on the same buyer groups, postwar construction demand has had special characteristics which have brought about a

different time-pattern in its fluctuations in this particular period. One important factor in accounting for its differential behavior is the exceptional strength of the underlying real demand in recent years. In part this resulted from pent up backlogs, rapid family formation and suburbanization, and the incentive to adopt generally the results of wartime and postwar technological progress. Also important has been the general ease, over much of this period, in credit conditions affecting construction; this has owed much to the new types and longer term of residential financing that prevailed.

Services and nondurable commodities have been the least volatile elements in the GNP. Most of the demand for these emanates from the relatively stable consumer markets; and by and large is less postponable than are purchases of the longer lived types of output. Here, however, shifting consumer income and attitudes have frequently resulted in moderate fluctuations of output, and in price pressures on business, as is the case in many lines at present.

Service buying has been sustained by the specific factors noted earlier in connection with the annual figures.

The fluctuations in demand for the four types of products during 1957-60 are indicated in table 2. The quarterly patterns of 1948-50 and 1954-57 were quite similar.

Extent of swings in durables

While the drop from peak quarter to trough in total real output never exceeded 5 percent in any of the recessions, total durable production fell during the same phase by 12 to 20 percent in each case. On the other hand, production in the other broad categories hardly dropped at all, though increases were checked.

Expansions were likewise sharpest in the durable goods area. Durables lag, however, in the early stages of economic recovery. In the third quarter of 1958—four quarters after the cyclical peak in activity—when production volume of items other than durables was at a new high, durable output was still only slightly above its recession low. The Federal Government had moved in early in the recession to support the

demand by stepping up contract awards for defense and other hard goods procurement.

In 1950 and 1954, similarly, no sharp upswing in durable output had been registered until the production of all other items had passed its previous peak. The 1950 experience, of course, was a special case: Cyclical recovery was underway in the first half but war

cut off any idea of a "normal" cyclical pattern thereafter.

Both final demand for all durable products and business inventory changes contributed to the pattern of the swings, though in different ways.

Final purchases of hard goods

Final demand for hard goods (i.e., excluding inventory change) fell 15 per-

cent from the third quarter of 1957 to the third quarter of 1958. This decline compares with a drop of less than 1 percent in other final purchases. The decline in the latter, moreover, was made good after only two quarters, while final sales of durables have not so far regained their summer 1957 high in real terms.

Final demand in all the major durables markets fell off in the closing quarter of 1957, the drop being concentrated in business and personal expenditures. A substantially larger decrease was recorded in the following quarter. This was particularly severe in business equipment buying, and the drop in consumer expenditures also steepened.

In the spring of 1958 the contraction in final purchases began to taper as consumer buying leveled off. Business equipment spending continued to fall, though at a lessening pace, through the summer quarter.

In 1949 and 1953, contraction had likewise been largest and longest in the producers' equipment area.

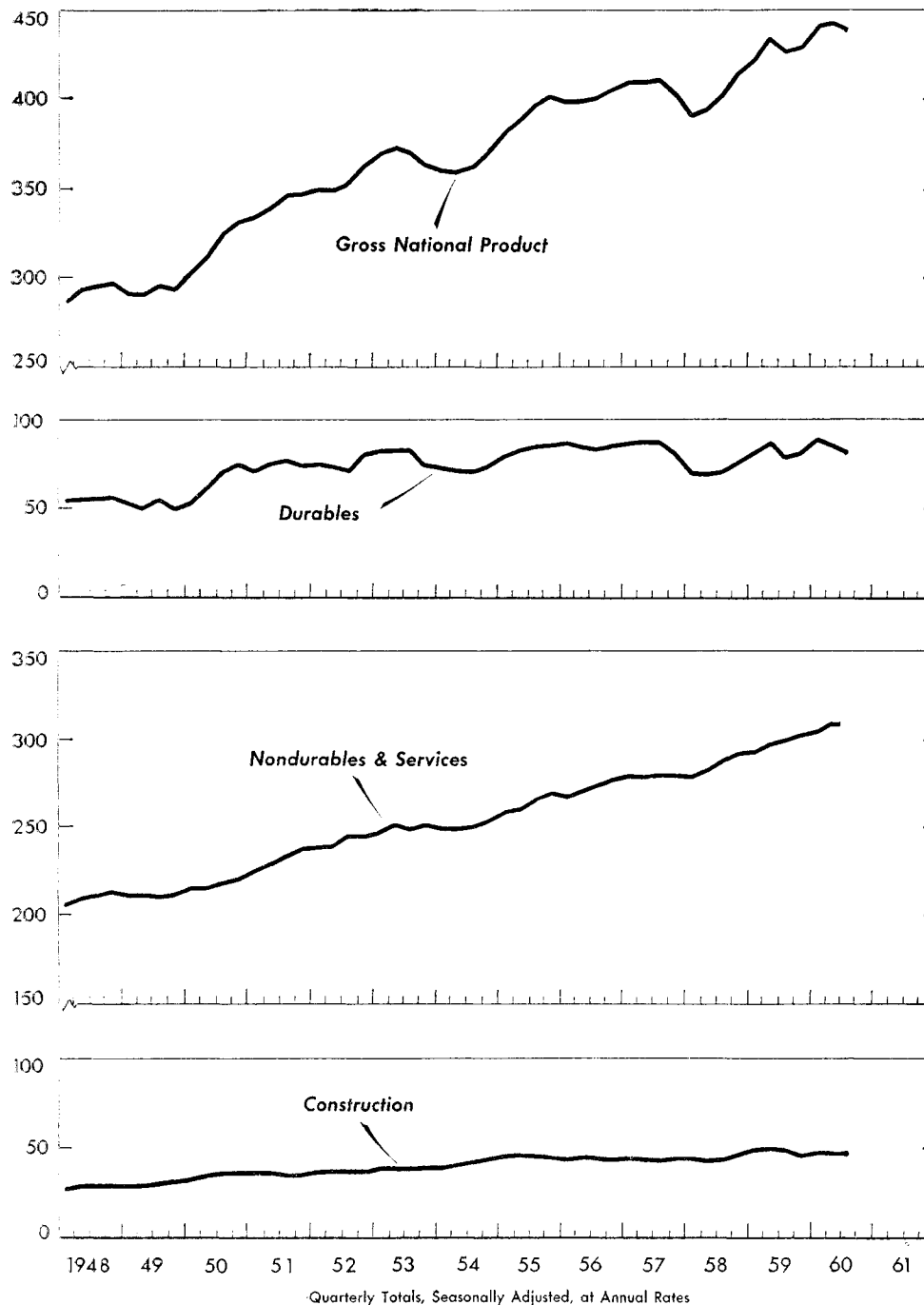
In the upward phase of the cycle, the lag of durables demand behind total GNP reflected not only the lateness of the trough in hard goods but also the relatively slow pace of the recovery in business fixed investment after the turning point was reached. Outlays for producers' durables did not approach their 1957 highs in real terms until very recently. Consumer hard goods demand, bolstered by the high and rising flow of income, did not show so long a lag in the recovery. It exceeded its 1957 peak in the opening quarter of 1959 and by mid-1960 had advanced a further 6½ percent. In 1949 and 1954, personal consumption expenditures for durables had similarly been back to previous peaks well before business final purchases regained their highs.

Government buying of durables has reflected mainly the needs of national defense. It has at times played a significant and independent role in cyclical developments. In 1953-54 and 1957, changes in procurement activity contributed to the declines in total final demand for durables; and the counter-cyclical stepping up of contract awards helped speed the 1958 recovery.

GROSS NATIONAL PRODUCT IN CONSTANT DOLLARS

Fluctuations in the Three Major Groups of Output

Billions of 1954 Dollars



Stocks of durables producers and dealers

The new quarterly data permit study of cyclical inventory movements within the national income and product framework, by providing separate measures of durable and nondurable stocks and of the corresponding categories of final output and demand.

Comparisons between durable and nondurable stocks, on the one hand, and durable and nondurable final sales or output, on the other, are instructive even though subject to qualifications. In the case of manufacturing and trade, stocks are classified as durable or nondurable according to the industry or line of business of the firm holding them, rather than on the basis of their product composition. More important, perhaps, is the fact that the output and sales breakdowns cover only the final components entering GNP, intermediate sales and production being excluded.

Final demands for durable and nondurable goods cannot be regarded as the sole determinants of the needs for the corresponding types of inventories. Nondurables are used in making the other three types of products, so that changes in demand for any of the latter may have repercussions on nondurable goods inventories. The same is true of durables and durable-goods inventories.

Despite these qualifications, however, certain interesting regularities can be traced on the basis of the simple comparisons, without taking the further repercussions into account.

Hard goods inventory accumulation was limited for several quarters prior to the downturn of late 1957, a period when final demand for durables was relatively stable. In the last quarter of 1957 the volume of durable goods holdings was cut back moderately, but the adjustment in stocks was outpaced by the sharp decline in final purchases. This pattern continued into the opening quarter of 1958: Although the inventory liquidation was stepped up to the highest rate reached during the recession, the drop in real final purchases was still relatively more severe than that in business holdings.

Inventory cutbacks continued through the second and third quarters

of 1958. The selloff tapered, however. The durable inventory change component of GNP improved from an annual rate of $-\$7\frac{1}{2}$ billion as the year opened to $-\$5$ billion in the spring and $-\$2$ billion in the summer, production moving into closer alignment with final demand. Final sales of durables were still declining during this period, though the contraction was far less sharp than before. After the shift to accumulation in the closing quarter of 1958, stocks continued to fall relative to sales, the advance of the latter having been unexpectedly rapid.

A similar pattern of inventory change relative to final purchases developed in each of the earlier postwar business swings as well. This may be summarized in terms of the ratios of real or price-corrected values of stocks to purchases. After holding fairly even for about a year preceding the peak in GNP, the ratios then rose sharply for several quarters. They turned down thereafter. Following the shift from liquidation to buildup of stocks, the inventory ratios continued downward for some time owing to the relative movement of the sales advance in that phase of the cycle.

Nondurables swings mild

The cyclical decline in the volume of nondurable output from the third quarter of 1957 to the opening months of 1958 amounted to only 1 percent, and represented less than one-tenth of the total fall in real GNP. In the recessions of 1949 and 1954, reduction of around 4 percent in nondurables accounted for a fourth to a third of the total shrinkage in the volume of national output.

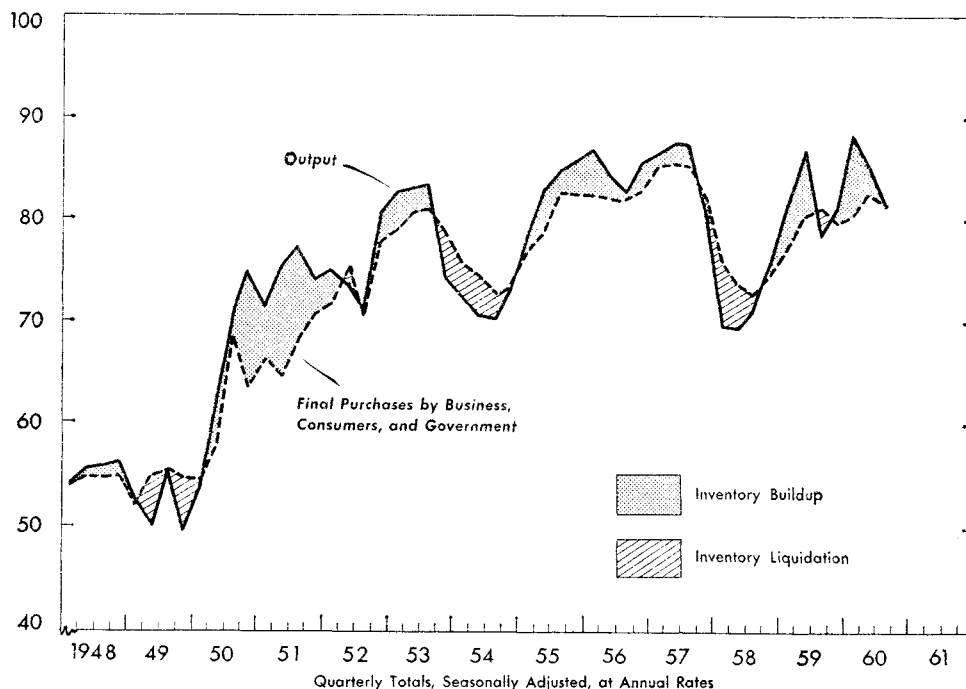
The relatively better showing made by soft goods in 1957-58 is traceable to Government purchasing, which was influenced by a shift from liquidation to accumulation of farm product stocks by CCC under the price support programs, and to the firmness of business inventories. Consumer buying and exports manifested less strength than during the two previous recessions.

The 1958-59 recovery of nondurables also compared favorably with those in prior postwar cycles. During the earlier business upswings full recovery in nondurables demand had been delayed, reflecting in 1954 the continued low rate of Government purchasing and owing in 1949 to the lack of strength in soft goods markets generally while the

DURABLE GOODS

Final Purchases and Change in Business Inventories

Billions of 1954 Dollars



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

60-11-10

backlog of demand for durables was being filled as noted above.

Consumer and Government services

In 1957-58, as in earlier postwar recessions, the uptrend in consumer demand and the contracyclical policies adopted promptly by the Government were enough to prevent an extended cyclical drop, and current-dollar spending for services by persons and Government combined held up. Total real expenditures, however, have tended to level off or decline slightly in the

quarters immediately following peaks in general business. From the cyclical high in the third quarter of 1957 the volume of service output fell by somewhat less than 1 percent through the first quarter of 1958. Demand recovered quickly; the spring-quarter output was at a new high. Recovery was similarly prompt after the earlier recessions. In each case outlays were advancing into new high ground within a year following the initial downturn of GNP. Growth in the volume of housing services as the stock of housing

increased was one of the important factors in this strength, as it is currently.

The 1957-58 dip in service purchases mirrored a decline in Federal employment. The uptrend in consumer expenditures and that in State and local employee compensation were extended. Federal outlays turned up in the spring of 1958 and total service output has registered a steady increase since.

The pattern of change in the 1953-55 and 1948-50 business swings was similar: A decline in Federal expenditures

Table 3.—Gross National Product By Major Type of Product, in Current Dollars

[Billions of dollars, seasonally adjusted, at annual rates]

| | Total GNP | Final sales | Inventory change | Goods output | | | | | | | | | Services | Construction |
|---------|-----------|-------------|------------------|--------------|-------------|------------------|---------------|-------------|------------------|------------------|-------------|------------------|----------|--------------|
| | | | | Total | Final sales | Inventory change | Durable goods | | | Nondurable goods | | | | |
| | | | | | | | Total | Final sales | Inventory change | Total | Final sales | Inventory change | | |
| 1947: I | 226.0 | 225.5 | 0.4 | 139.0 | 138.6 | 0.4 | 45.3 | 43.4 | 1.9 | 93.7 | 95.1 | -1.5 | 70.4 | 16.5 |
| II | 230.0 | 231.0 | -1.0 | 141.6 | 142.6 | -1.0 | 46.8 | 45.3 | 1.6 | 94.7 | 97.3 | -2.6 | 71.4 | 17.0 |
| III | 235.6 | 238.3 | -2.7 | 144.5 | 147.2 | -2.7 | 50.4 | 47.2 | 3.2 | 94.0 | 100.0 | -6.0 | 72.1 | 19.0 |
| IV | 245.1 | 243.7 | 1.4 | 150.1 | 148.7 | 1.4 | 48.3 | 48.2 | .1 | 101.8 | 100.5 | 1.2 | 73.3 | 21.8 |
| 1948: I | 249.5 | 246.2 | 3.3 | 152.7 | 149.4 | 3.3 | 47.8 | 47.4 | .4 | 104.9 | 102.0 | 2.9 | 74.5 | 22.4 |
| II | 257.7 | 252.6 | 5.1 | 156.4 | 151.3 | 5.1 | 48.7 | 48.2 | .5 | 107.6 | 103.1 | 4.6 | 77.1 | 24.3 |
| III | 264.0 | 258.0 | 6.1 | 159.7 | 153.6 | 6.1 | 50.4 | 49.5 | 1.0 | 109.2 | 104.1 | 5.1 | 79.2 | 25.2 |
| IV | 265.9 | 261.6 | 4.3 | 159.4 | 155.0 | 4.3 | 51.5 | 50.4 | 1.1 | 107.8 | 104.6 | 3.2 | 81.8 | 24.7 |
| 1949: I | 259.8 | 259.8 | .0 | 153.2 | 153.2 | .0 | 48.9 | 48.4 | .5 | 104.3 | 104.8 | -.5 | 82.1 | 24.5 |
| II | 256.4 | 261.7 | -5.3 | 149.3 | 154.6 | -5.3 | 46.6 | 50.9 | -4.3 | 102.7 | 103.7 | -1.0 | 82.6 | 24.5 |
| III | 258.8 | 260.4 | -1.7 | 149.3 | 151.0 | -1.7 | 50.6 | 50.6 | -.1 | 98.7 | 100.4 | -1.6 | 84.4 | 25.1 |
| IV | 257.0 | 262.3 | -5.3 | 145.4 | 150.7 | -5.3 | 45.2 | 49.8 | -4.6 | 100.2 | 100.9 | -.7 | 85.0 | 26.6 |
| 1950: I | 265.8 | 263.3 | 2.5 | 150.7 | 148.2 | 2.5 | 48.8 | 49.4 | -.7 | 102.0 | 98.8 | 3.2 | 86.8 | 28.3 |
| II | 274.4 | 269.5 | 4.9 | 156.5 | 151.6 | 4.9 | 50.2 | 52.6 | 3.6 | 100.2 | 99.0 | 1.2 | 87.5 | 30.4 |
| III | 293.2 | 288.2 | 4.9 | 170.1 | 165.1 | 4.9 | 66.5 | 64.0 | 2.5 | 103.6 | 101.2 | 2.5 | 90.5 | 32.6 |
| IV | 304.3 | 289.3 | 15.0 | 177.2 | 162.2 | 15.0 | 71.7 | 60.9 | 10.8 | 105.5 | 101.3 | 4.2 | 94.3 | 32.9 |
| 1951: I | 317.8 | 307.3 | 10.5 | 186.3 | 175.8 | 10.5 | 70.8 | 65.8 | 5.0 | 115.5 | 110.0 | 5.5 | 97.4 | 34.1 |
| II | 326.4 | 311.2 | 15.2 | 190.4 | 175.1 | 15.2 | 74.9 | 64.3 | 10.6 | 115.5 | 110.8 | 4.7 | 101.7 | 34.4 |
| III | 333.8 | 323.6 | 10.2 | 194.3 | 184.0 | 10.2 | 77.3 | 68.5 | 8.8 | 117.0 | 115.5 | 1.4 | 105.4 | 34.2 |
| IV | 338.1 | 333.2 | 4.9 | 196.3 | 191.4 | 4.9 | 74.8 | 71.4 | 3.4 | 121.5 | 120.0 | 1.5 | 107.4 | 34.4 |
| 1952: I | 341.0 | 335.9 | 5.1 | 195.8 | 190.7 | 5.1 | 75.3 | 72.2 | 3.1 | 120.6 | 118.6 | 2.0 | 109.7 | 35.5 |
| II | 341.3 | 343.5 | -2.2 | 193.3 | 195.5 | -2.2 | 74.1 | 75.9 | -1.8 | 119.2 | 119.5 | -.3 | 111.8 | 36.3 |
| III | 347.0 | 342.7 | 4.3 | 197.3 | 193.0 | 4.3 | 71.7 | 71.2 | .5 | 125.6 | 121.8 | 3.8 | 113.2 | 36.4 |
| IV | 358.6 | 353.3 | 5.3 | 206.8 | 201.5 | 5.3 | 81.5 | 78.6 | 2.8 | 125.3 | 122.8 | 2.5 | 114.6 | 37.2 |
| 1953: I | 364.5 | 361.9 | 2.5 | 208.8 | 206.3 | 2.5 | 82.2 | 78.8 | 3.4 | 126.6 | 127.4 | -.8 | 117.0 | 38.6 |
| II | 368.8 | 365.7 | 3.1 | 210.6 | 207.4 | 3.1 | 81.8 | 79.7 | 2.1 | 128.8 | 127.8 | 1.0 | 119.3 | 38.9 |
| III | 367.1 | 366.4 | .7 | 207.6 | 206.9 | .7 | 82.4 | 80.1 | 2.4 | 125.2 | 126.9 | -1.7 | 120.5 | 39.0 |
| IV | 361.0 | 365.6 | -4.6 | 200.3 | 204.9 | -4.6 | 72.7 | 77.0 | -4.3 | 127.6 | 127.9 | -.4 | 121.4 | 39.3 |
| 1954: I | 360.0 | 362.7 | -2.6 | 198.5 | 201.2 | -2.6 | 72.3 | 75.8 | -3.5 | 126.2 | 125.3 | .9 | 121.8 | 39.7 |
| II | 358.9 | 361.5 | -2.7 | 195.0 | 197.7 | -2.7 | 70.4 | 74.3 | -3.9 | 124.6 | 123.4 | 1.2 | 123.2 | 40.6 |
| III | 362.0 | 364.2 | -2.1 | 195.2 | 197.3 | -2.1 | 70.0 | 72.6 | -2.5 | 125.2 | 124.8 | .4 | 124.7 | 42.1 |
| IV | 370.8 | 370.0 | .8 | 200.7 | 199.9 | .8 | 73.4 | 73.5 | -.1 | 127.3 | 126.4 | .9 | 126.5 | 43.6 |
| 1955: I | 384.3 | 379.8 | 4.4 | 208.4 | 204.0 | 4.4 | 79.7 | 77.8 | 1.9 | 128.7 | 126.2 | 2.5 | 130.0 | 45.8 |
| II | 393.0 | 386.9 | 6.1 | 214.0 | 207.9 | 6.1 | 83.6 | 79.4 | 4.2 | 130.5 | 128.5 | 1.9 | 132.0 | 46.9 |
| III | 403.4 | 397.8 | 5.7 | 221.1 | 215.4 | 5.7 | 86.1 | 83.7 | 2.4 | 135.0 | 131.7 | 3.3 | 135.0 | 47.3 |
| IV | 408.9 | 402.1 | 6.7 | 225.0 | 218.3 | 6.7 | 87.8 | 84.1 | 3.7 | 137.2 | 134.2 | 3.0 | 136.5 | 47.3 |
| 1956: I | 410.6 | 404.4 | 6.2 | 225.0 | 218.8 | 6.2 | 90.1 | 85.1 | 5.1 | 134.9 | 133.7 | 1.2 | 138.6 | 47.0 |
| II | 415.0 | 410.5 | 4.4 | 225.9 | 221.5 | 4.4 | 88.1 | 85.7 | 2.4 | 137.8 | 135.8 | 2.0 | 140.7 | 48.3 |
| III | 421.0 | 417.1 | 4.0 | 226.9 | 223.0 | 4.0 | 87.7 | 86.8 | .8 | 139.3 | 136.1 | 3.1 | 145.4 | 48.7 |
| IV | 430.0 | 426.0 | 4.0 | 232.6 | 228.7 | 4.0 | 92.4 | 89.3 | 3.0 | 140.3 | 139.3 | 1.0 | 148.7 | 48.6 |
| 1957: I | 438.5 | 436.2 | 2.3 | 238.7 | 236.4 | 2.3 | 94.8 | 93.4 | 1.4 | 143.9 | 143.0 | .9 | 150.1 | 49.7 |
| II | 442.1 | 439.4 | 2.7 | 239.1 | 236.4 | 2.7 | 96.5 | 94.2 | 2.3 | 142.6 | 142.2 | .4 | 153.1 | 49.9 |
| III | 448.3 | 445.8 | 2.5 | 241.3 | 238.8 | 2.5 | 97.1 | 94.7 | 2.4 | 144.2 | 144.1 | .1 | 156.9 | 50.1 |
| IV | 442.3 | 443.5 | -1.2 | 233.7 | 234.9 | -1.2 | 89.5 | 91.4 | -1.9 | 144.2 | 143.5 | .7 | 157.9 | 50.6 |
| 1958: I | 432.0 | 438.9 | -6.9 | 222.9 | 229.8 | -6.9 | 77.7 | 85.0 | -7.3 | 145.2 | 144.8 | .4 | 159.1 | 50.0 |
| II | 436.8 | 441.3 | -4.5 | 225.1 | 229.6 | -4.5 | 77.5 | 82.4 | -4.9 | 147.5 | 147.2 | .3 | 162.7 | 49.1 |
| III | 447.0 | 448.5 | -1.6 | 230.5 | 232.1 | -1.6 | 79.8 | 81.6 | -1.8 | 150.7 | 150.4 | .3 | 166.1 | 50.4 |
| IV | 461.0 | 458.1 | 2.9 | 237.9 | 235.0 | 2.9 | 85.9 | 84.4 | 1.4 | 152.0 | 150.6 | 1.4 | 169.5 | 53.6 |
| 1959: I | 473.1 | 465.5 | 7.6 | 245.8 | 238.1 | 7.6 | 93.2 | 87.4 | 5.7 | 152.6 | 150.7 | 1.9 | 170.6 | 56.7 |
| II | 487.9 | 476.4 | 11.5 | 255.6 | 244.1 | 11.5 | 99.9 | 91.7 | 8.2 | 155.7 | 152.4 | 3.3 | 174.1 | 58.2 |
| III | 481.4 | 481.5 | -.1 | 247.1 | 247.1 | -.1 | 90.4 | 93.4 | -3.1 | 156.7 | 153.7 | 3.0 | 177.3 | 57.0 |
| IV | 486.4 | 481.7 | 4.7 | 251.2 | 246.5 | 4.7 | 92.8 | 91.1 | 1.7 | 158.4 | 155.4 | 3.0 | 181.3 | 53.9 |
| 1960: I | 501.3 | 489.9 | 11.4 | 261.0 | 249.6 | 11.4 | 101.7 | 91.8 | 9.8 | 159.3 | 157.8 | 1.5 | 184.0 | 56.3 |
| II | 505.0 | 499.7 | 5.3 | 261.3 | 256.1 | 5.3 | 98.0 | 94.9 | 3.1 | 163.3 | 161.1 | 2.2 | 187.0 | 56.7 |
| III | 503.5 | 503.0 | .6 | 255.7 | 255.1 | .6 | 93.9 | 94.0 | -.1 | 161.8 | 161.1 | .7 | 190.8 | 57.0 |

was nearly, but not quite, offset by continued strong advances in consumer demand and in non-Federal Government buying. With Federal outlays turning up quickly and expansion continuing in other markets, new highs in total demand were soon being recorded.

Construction demand strong

Demand for construction has up to now mitigated the severity of the post-war business declines and spurred the recoveries, partly as a result of Gov-

ernment actions. From early 1956 through early 1958 construction volume showed little change in total, and at the GNP trough it was slightly higher than it had been at the peak of general business 2 quarters earlier. It turned strongly upward in the middle of 1958, providing considerable support to the overall economic recovery, as direct governmental action in this field and the move of the Reserve authorities towards general credit ease combined to make effective a rise in real demand.

Government construction outlays increased throughout the period. Federal steps to make more housing credit available were quickly reflected in the pace of residential building, which had been tapering before the business downturn, but leveled thereafter and moved vigorously up in the summer of 1958. Business investment in construction declined moderately at the end of 1957 and then sharply during most of 1958; recovery did not get underway until 1959.

Table 4.—Gross National Product By Major Type of Product, in Constant Dollars

(Billions of 1954 dollars, seasonally adjusted, at annual rates)

| | Total GNP | Final sales | Inventory change | Goods output | | | | | | | | | Services | Construction |
|---------|-----------|-------------|------------------|--------------|-------------|------------------|---------------|-------------|------------------|------------------|-------------|------------------|----------|--------------|
| | | | | Total | Final sales | Inventory change | Durable goods | | | Nondurable goods | | | | |
| | | | | | | | Total | Final sales | Inventory change | Total | Final sales | Inventory change | | |
| 1947: I | 278.4 | 277.8 | 0.6 | 161.3 | 160.7 | 0.6 | 54.5 | 52.4 | 2.1 | 106.8 | 108.3 | -1.5 | 94.2 | 22.9 |
| II | 280.4 | 280.9 | - .5 | 163.4 | 163.9 | - .5 | 55.9 | 54.0 | 1.9 | 107.5 | 109.9 | -2.4 | 94.5 | 22.5 |
| III | 282.9 | 285.4 | -2.5 | 163.2 | 165.7 | -2.5 | 59.0 | 55.2 | 3.8 | 104.2 | 110.6 | -6.3 | 95.3 | 24.4 |
| IV | 287.2 | 285.2 | 2.0 | 165.3 | 163.3 | 2.0 | 55.8 | 55.4 | .3 | 109.5 | 107.9 | 1.6 | 94.9 | 27.0 |
| 1948: I | 286.4 | 283.7 | 2.7 | 164.5 | 161.8 | 2.7 | 54.1 | 53.9 | .2 | 110.4 | 107.9 | 2.5 | 95.0 | 26.9 |
| II | 293.3 | 288.4 | 4.9 | 168.0 | 163.1 | 4.9 | 55.5 | 54.8 | .7 | 112.5 | 108.3 | 4.3 | 96.8 | 28.5 |
| III | 295.6 | 289.8 | 5.8 | 169.1 | 163.3 | 5.8 | 55.8 | 54.7 | 1.2 | 113.2 | 108.6 | 4.7 | 97.6 | 28.9 |
| IV | 297.3 | 293.2 | 4.1 | 169.4 | 165.4 | 4.1 | 56.2 | 54.9 | 1.3 | 113.3 | 110.5 | 2.8 | 99.6 | 28.2 |
| 1949: I | 291.5 | 292.0 | - .4 | 164.0 | 164.5 | - .4 | 52.5 | 52.0 | .4 | 111.6 | 112.5 | - .9 | 99.4 | 28.1 |
| II | 290.3 | 296.3 | -6.0 | 161.4 | 167.4 | -6.0 | 50.0 | 54.9 | -4.8 | 111.4 | 112.5 | -1.2 | 100.3 | 28.5 |
| III | 295.6 | 297.6 | -2.0 | 163.7 | 165.7 | -2.0 | 55.3 | 55.5 | -.2 | 108.4 | 110.2 | -1.8 | 101.8 | 30.1 |
| IV | 293.0 | 299.1 | -6.0 | 160.0 | 166.0 | -6.0 | 49.5 | 54.7 | -5.2 | 110.5 | 111.4 | - .8 | 101.2 | 31.8 |
| 1950: I | 302.7 | 300.0 | 2.7 | 166.7 | 164.1 | 2.7 | 53.8 | 54.5 | - .8 | 113.0 | 109.5 | 3.4 | 102.7 | 33.3 |
| II | 312.0 | 306.6 | 5.4 | 173.1 | 167.7 | 5.4 | 62.0 | 57.8 | 4.2 | 111.1 | 109.9 | 1.2 | 103.7 | 35.2 |
| III | 325.6 | 320.4 | 5.2 | 183.9 | 178.7 | 5.2 | 71.3 | 68.5 | 2.8 | 112.6 | 110.2 | 2.4 | 105.4 | 36.2 |
| IV | 331.6 | 316.1 | 15.5 | 186.9 | 171.4 | 15.5 | 74.9 | 63.4 | 11.6 | 111.9 | 108.0 | 3.9 | 108.4 | 36.3 |
| 1951: I | 334.0 | 324.0 | 10.0 | 187.2 | 177.2 | 10.0 | 71.5 | 66.3 | 5.2 | 115.7 | 110.9 | 4.8 | 110.2 | 36.6 |
| II | 340.0 | 325.6 | 14.5 | 190.1 | 175.6 | 14.5 | 75.3 | 64.5 | 10.8 | 114.8 | 111.1 | 3.6 | 113.7 | 36.2 |
| III | 346.3 | 336.5 | 9.8 | 194.6 | 184.8 | 9.8 | 77.4 | 68.2 | 9.2 | 117.3 | 116.6 | .6 | 116.0 | 35.8 |
| IV | 346.9 | 342.4 | 4.5 | 194.5 | 190.0 | 4.5 | 74.1 | 70.5 | 3.6 | 120.4 | 119.4 | .9 | 116.8 | 35.6 |
| 1952: I | 349.6 | 345.0 | 4.6 | 194.4 | 189.8 | 4.6 | 75.0 | 71.7 | 3.3 | 119.4 | 118.1 | 1.3 | 118.9 | 36.3 |
| II | 349.3 | 352.0 | -2.7 | 192.3 | 195.0 | -2.7 | 73.7 | 75.5 | -1.8 | 118.6 | 119.5 | -.9 | 120.1 | 36.9 |
| III | 352.6 | 348.9 | 3.8 | 196.0 | 192.2 | 3.8 | 71.0 | 70.5 | .5 | 124.9 | 121.7 | 3.2 | 119.9 | 36.8 |
| IV | 362.3 | 357.4 | 4.9 | 204.5 | 199.6 | 4.9 | 80.6 | 77.8 | 2.8 | 123.9 | 121.8 | 2.1 | 120.3 | 37.5 |
| 1953: I | 368.9 | 366.4 | 2.6 | 208.6 | 206.1 | 2.6 | 82.7 | 79.2 | 3.5 | 125.9 | 126.9 | -1.0 | 121.5 | 38.8 |
| II | 373.2 | 370.0 | 3.2 | 211.7 | 208.5 | 3.2 | 83.0 | 80.7 | 2.2 | 128.7 | 127.7 | 1.0 | 122.9 | 38.7 |
| III | 370.2 | 369.4 | .7 | 208.5 | 207.8 | .7 | 83.3 | 80.9 | 2.4 | 125.2 | 126.9 | -1.7 | 123.0 | 38.7 |
| IV | 363.9 | 368.5 | -4.6 | 202.1 | 206.6 | -4.6 | 74.4 | 78.7 | -4.2 | 127.6 | 128.0 | -.3 | 122.7 | 39.1 |
| 1954: I | 360.4 | 362.9 | -2.5 | 197.8 | 200.4 | -2.5 | 72.3 | 75.8 | -3.5 | 125.5 | 124.6 | .9 | 122.7 | 39.9 |
| II | 359.4 | 362.3 | -2.9 | 194.9 | 197.8 | -2.9 | 70.5 | 74.5 | -4.0 | 124.4 | 123.2 | 1.2 | 123.8 | 40.7 |
| III | 362.1 | 364.1 | -2.0 | 195.7 | 197.7 | -2.0 | 70.2 | 72.6 | -2.5 | 125.6 | 125.1 | .5 | 124.2 | 42.1 |
| IV | 370.1 | 369.2 | .8 | 201.1 | 200.3 | .8 | 73.1 | 73.3 | -.2 | 128.0 | 127.0 | 1.0 | 125.5 | 43.5 |
| 1955: I | 382.2 | 377.5 | 4.7 | 208.1 | 203.4 | 4.7 | 78.7 | 76.8 | 1.9 | 129.4 | 126.6 | 2.8 | 128.8 | 45.3 |
| II | 389.5 | 383.0 | 6.5 | 214.4 | 207.8 | 6.5 | 82.9 | 78.7 | 4.2 | 131.4 | 129.1 | 2.4 | 129.2 | 45.9 |
| III | 397.5 | 391.5 | 6.0 | 220.8 | 214.8 | 6.0 | 84.8 | 82.6 | 2.2 | 136.0 | 132.2 | 3.8 | 131.0 | 45.7 |
| IV | 401.1 | 394.0 | 7.1 | 224.2 | 217.1 | 7.1 | 85.9 | 82.4 | 3.5 | 138.3 | 134.7 | 3.6 | 131.6 | 45.3 |
| 1956: I | 398.8 | 393.0 | 5.8 | 222.1 | 216.3 | 5.8 | 87.1 | 82.3 | 4.8 | 134.9 | 134.0 | .9 | 132.8 | 43.9 |
| II | 398.9 | 394.8 | 4.1 | 220.9 | 216.8 | 4.1 | 84.3 | 82.0 | 2.3 | 136.6 | 134.8 | 1.8 | 133.7 | 44.3 |
| III | 400.2 | 396.2 | 3.9 | 219.5 | 215.6 | 3.9 | 82.7 | 81.9 | .8 | 136.9 | 133.7 | 3.2 | 136.6 | 44.0 |
| IV | 405.5 | 401.5 | 4.0 | 223.2 | 219.2 | 4.0 | 85.6 | 82.8 | 2.8 | 137.6 | 136.4 | 1.2 | 138.8 | 43.5 |
| 1957: I | 409.6 | 407.1 | 2.5 | 226.5 | 224.0 | 2.5 | 86.6 | 85.4 | 1.2 | 139.8 | 138.5 | 1.3 | 138.9 | 44.2 |
| II | 410.0 | 407.2 | 2.8 | 225.2 | 222.4 | 2.8 | 87.6 | 85.5 | 2.0 | 137.6 | 136.9 | .7 | 140.8 | 43.9 |
| III | 411.0 | 408.7 | 2.3 | 224.6 | 222.3 | 2.3 | 87.3 | 85.2 | 2.2 | 137.2 | 137.1 | .1 | 142.7 | 43.8 |
| IV | 403.8 | 404.8 | -1.0 | 217.2 | 218.2 | -1.0 | 80.3 | 81.9 | -1.6 | 136.9 | 136.3 | .6 | 142.4 | 44.2 |
| 1958: I | 391.6 | 397.9 | -6.2 | 205.5 | 211.7 | -6.2 | 69.6 | 75.9 | -6.3 | 135.9 | 135.8 | .1 | 142.1 | 44.0 |
| II | 394.6 | 398.7 | -4.1 | 207.1 | 211.2 | -4.1 | 69.4 | 73.6 | -4.2 | 137.7 | 137.7 | .1 | 144.5 | 43.0 |
| III | 403.1 | 404.4 | -1.3 | 212.7 | 214.0 | -1.3 | 71.0 | 72.5 | -1.5 | 141.7 | 141.5 | .2 | 146.3 | 44.0 |
| IV | 414.3 | 411.4 | 2.9 | 219.5 | 216.6 | 2.9 | 76.0 | 74.7 | 1.3 | 143.5 | 141.9 | 1.6 | 148.3 | 46.5 |
| 1959: I | 422.9 | 416.1 | 6.8 | 225.4 | 218.6 | 6.8 | 81.7 | 76.9 | 4.9 | 143.7 | 141.8 | 2.0 | 148.6 | 48.9 |
| II | 434.2 | 424.1 | 10.1 | 233.7 | 223.6 | 10.1 | 87.1 | 80.2 | 6.9 | 146.6 | 143.4 | 3.2 | 150.7 | 49.8 |
| III | 426.3 | 426.3 | -.0 | 225.2 | 225.2 | -.0 | 78.5 | 81.1 | -2.6 | 146.7 | 144.1 | 2.6 | 152.5 | 48.6 |
| IV | 429.1 | 425.3 | 3.8 | 228.8 | 225.0 | 3.8 | 81.2 | 79.8 | 1.4 | 147.7 | 145.2 | 2.4 | 154.6 | 45.7 |
| 1960: I | 440.5 | 430.7 | 9.8 | 237.5 | 227.7 | 9.8 | 88.7 | 80.4 | 8.3 | 148.8 | 147.3 | 1.5 | 155.6 | 47.4 |
| II | 442.2 | 437.4 | 4.8 | 237.1 | 232.3 | 4.8 | 85.3 | 82.6 | 2.7 | 151.8 | 149.6 | 2.2 | 157.4 | 47.6 |
| III | 438.0 | 437.4 | .6 | 231.5 | 230.9 | .6 | 81.4 | 81.5 | - .1 | 150.1 | 149.4 | .7 | 158.8 | 47.7 |

Paralleling the 1957 experience, construction outlays were firm after the peak in general business in both 1948-49 and 1953-54, total expenditures remaining about unchanged during the following half year in each case. In

the two earlier postwar recessions, construction activity then rose rapidly and was a substantial expansionary element in the economy.

As in the more recent period, its general strength reflected the basic

uptrend in government purchasing and firmness followed by rapid expansion in residential building as the Federal authorities took affirmative action. Earlier the backlog and legacy of the war had been factors.

National Product and Income

(Continued from page 12)

The recent course of the various types of personal income is traced in table 11, and quarterly changes so far this year are summarized on a national income basis in the accompanying text table.

Income from corporate business

The production declines which took place were largely in areas such as manufacturing, metal mining, and rail transportation, where the corporate form of business organization is the rule. A number of the areas where expansion occurred, by contrast, are largely or entirely outside the corporate sphere. Government, for example, provided much of the increase over the second quarter in total compensation of employees.

This pattern of change in the industrial composition of the national income was not favorable to corporate business, and meant more pressure on profit margins, which moved lower. From present indications there was a substantial reduction in profits, though data are not available to measure its size. Marked declines in profits and margins are reported for primary metals, auto manufacturing and chemicals, among other industries.

Pattern of payroll rise

Strength in the wage and salary component of national income since midyear has been mainly a reflection of developments in government and other lines which are more influenced by the growth trend in the national economy than by short-term market fluctuations. Underlying the \$2-billion increase in the annual payroll rate for the summer quarter was a \$1-billion dip in manufacturing, mining, and railroads, more than offset by increases of \$3 billion elsewhere. Of the latter total, the Federal Government accounted for \$1 billion—mostly reflecting the recent pay increase—and State and local governments provided \$½ billion. Most of the remainder came from trade, construction, and services, in roughly equal proportions; minor advances also occurred in finance and communications. In the majority of these industries, the flow of labor income continued strong from month to month during the third quarter.

The decline in manufacturing was sharpest in those durables industries for which production cutbacks have been noted in the analysis elsewhere in this

issue. Among the nondurables, wage and salary payments reflected some tapering in employment and hours worked in food, textile and certain other lines.

Table 17.—Changes in National Income, 1960

| | Change from preceding quarter at seasonally adjusted annual rates | | |
|---|---|------------|--------------|
| | I | II | III |
| | (Billions of dollars) | | |
| National income, total..... | 11.6 | 4.9 | n. a. |
| Wages and salaries: | | | |
| Private..... | 6.5 | 3.4 | 0.5 |
| Government..... | .7 | 1.0 | 1.4 |
| Supplements to wages and salaries..... | 1.4 | .4 | .4 |
| Interest income..... | .9 | .8 | .6 |
| Proprietors' and rental income..... | -.3 | 2.0 | .2 |
| Corporate profits and inventory valuation adjustment..... | 2.5 | -2.6 | n. a. |

The factors responsible for payroll change were somewhat different after midyear than before. Overall—and in most of the individual industries for which data are available—shifts in employment and weekly hours played a neutral or negative role; expansion stemmed from pay increases.

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.

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

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |

GENERAL BUSINESS INDICATORS

| NATIONAL INCOME AND PRODUCT† | | | | | | | | | | | | | | |
|---|-------|--|--|-------|--|--|-------|--|--|-------|--|--|-------|--|
| Seasonally adjusted quarterly totals at annual rates: ‡ | | | | | | | | | | | | | | |
| National income, total..... bil. of dol. | 399.4 | | | 402.8 | | | 414.4 | | | 419.4 | | | | |
| Compensation of employees, total..... do. | 279.5 | | | 281.6 | | | 290.2 | | | 295.0 | | | 297.2 | |
| Wages and salaries, total..... do. | 259.7 | | | 261.5 | | | 268.7 | | | 273.1 | | | 274.9 | |
| Private..... do. | 214.2 | | | 215.6 | | | 222.1 | | | 225.5 | | | 226.0 | |
| Military..... do. | 9.9 | | | 9.8 | | | 9.9 | | | 10.0 | | | 10.1 | |
| Government civilian..... do. | 35.7 | | | 36.1 | | | 36.7 | | | 37.6 | | | 38.8 | |
| Supplements to wages and salaries..... do. | 19.8 | | | 20.1 | | | 21.5 | | | 21.9 | | | 22.3 | |
| Proprietors' income, total§..... do. | 46.1 | | | 46.3 | | | 46.0 | | | 48.1 | | | 48.3 | |
| Business and professional§..... do. | 35.0 | | | 35.1 | | | 35.4 | | | 36.0 | | | 36.1 | |
| Farm..... do. | 11.1 | | | 11.2 | | | 10.6 | | | 12.1 | | | 12.2 | |
| Rental income of persons..... do. | 12.4 | | | 12.5 | | | 12.5 | | | 12.5 | | | 12.5 | |
| Corporate profits and inventory valuation adjustment, total..... bil. of dol. | 44.9 | | | 45.5 | | | 48.0 | | | 45.3 | | | | |
| Corporate profits before tax, total..... do. | 45.3 | | | 44.8 | | | 48.8 | | | 45.7 | | | | |
| Corporate profits tax liability..... do. | 22.3 | | | 22.1 | | | 23.8 | | | 22.3 | | | | |
| Corporate profits after tax..... do. | 22.9 | | | 22.7 | | | 25.0 | | | 23.4 | | | | |
| Inventory valuation adjustment..... do. | - .4 | | | .7 | | | - .8 | | | - .4 | | | | |
| Net interest..... do. | 16.5 | | | 16.9 | | | 17.8 | | | 18.5 | | | 19.1 | |
| Gross national product, total..... do. | 481.4 | | | 486.4 | | | 501.3 | | | 505.0 | | | 503.5 | |
| Personal consumption expenditures, total..... do. | 316.0 | | | 319.6 | | | 323.3 | | | 329.0 | | | 328.3 | |
| Durable goods..... do. | 44.0 | | | 43.5 | | | 44.2 | | | 44.5 | | | 42.7 | |
| Nondurable goods..... do. | 148.0 | | | 149.6 | | | 150.5 | | | 153.5 | | | 152.7 | |
| Services..... do. | 124.1 | | | 126.6 | | | 128.6 | | | 130.9 | | | 132.9 | |
| Gross private domestic investment, total..... do. | 67.5 | | | 70.8 | | | 79.3 | | | 75.5 | | | 70.8 | |
| New construction..... do. | 41.1 | | | 39.4 | | | 40.8 | | | 40.7 | | | 40.5 | |
| Producers' durable equipment..... do. | 26.5 | | | 26.8 | | | 27.1 | | | 29.5 | | | 29.7 | |
| Change in business inventories..... do. | - .1 | | | 4.7 | | | 11.4 | | | 5.3 | | | .6 | |
| Net exports of goods and services..... do. | - .2 | | | - .4 | | | 1.2 | | | 2.0 | | | 3.7 | |
| Exports..... do. | 24.0 | | | 23.5 | | | 25.2 | | | 26.4 | | | 27.3 | |
| Imports..... do. | 24.2 | | | 23.9 | | | 23.9 | | | 24.4 | | | 23.5 | |
| Government purchases of goods and services, total..... bil. of dol. | 98.1 | | | 96.4 | | | 97.5 | | | 98.6 | | | 100.7 | |
| Federal (less Government sales)..... do. | 53.6 | | | 52.5 | | | 51.8 | | | 51.7 | | | 52.7 | |
| National defense §..... do. | 46.1 | | | 45.5 | | | 44.9 | | | 44.7 | | | 45.1 | |
| State and local..... do. | 44.5 | | | 43.9 | | | 45.7 | | | 46.9 | | | 48.0 | |
| Personal income, total..... do. | 384.8 | | | 389.0 | | | 396.2 | | | 404.2 | | | 408.0 | |
| Less: Personal tax and nontax payments..... do. | 46.3 | | | 46.5 | | | 49.2 | | | 50.0 | | | 50.5 | |
| Equals: Disposable personal income..... do. | 338.5 | | | 342.4 | | | 347.0 | | | 354.1 | | | 357.5 | |
| Personal saving §..... do. | 22.5 | | | 22.8 | | | 23.7 | | | 25.2 | | | 29.2 | |
| GNP in constant (1954) dollars | | | | | | | | | | | | | | |
| Gross national product, total..... bil. of dol. | 426.3 | | | 429.1 | | | 440.5 | | | 442.2 | | | 438.0 | |
| Personal consumption expenditures, total..... do. | 290.8 | | | 292.8 | | | 294.8 | | | 298.3 | | | 296.9 | |
| Durable goods..... do. | 41.2 | | | 41.1 | | | 41.8 | | | 41.9 | | | 40.2 | |
| Nondurable goods..... do. | 139.5 | | | 140.5 | | | 141.1 | | | 143.2 | | | 142.3 | |
| Services..... do. | 110.1 | | | 111.2 | | | 112.0 | | | 113.3 | | | 114.4 | |
| Gross private domestic investment, total..... do. | 56.7 | | | 59.4 | | | 66.2 | | | 62.8 | | | 58.6 | |
| New construction..... do. | 35.0 | | | 33.4 | | | 34.0 | | | 33.8 | | | 33.6 | |
| Producers' durable equipment..... do. | 21.7 | | | 22.2 | | | 22.4 | | | 24.2 | | | 24.4 | |
| Change in business inventories..... do. | .0 | | | 3.8 | | | 9.8 | | | 4.8 | | | .6 | |
| Net exports of goods and services..... do. | -1.7 | | | -1.5 | | | - .1 | | | .7 | | | 2.2 | |
| Government purchases of goods and services, total..... bil. of dol. | 80.5 | | | 78.5 | | | 79.6 | | | 80.3 | | | 80.3 | |
| Federal..... do. | 43.5 | | | 42.3 | | | 41.8 | | | 41.8 | | | 41.2 | |
| State and local..... do. | 37.0 | | | 36.2 | | | 37.8 | | | 38.6 | | | 39.1 | |

* Revised. † Revised series. Estimates of national income and product and personal income have been revised back to 1957; revisions prior to the 2d quarter 1959 (and prior to May 1959 for personal income) appear on pp. 8 ff. of the July 1960 SURVEY. § Includes inventory valuation adjustment. ¶ Government sales are not deducted. § Personal saving is excess of disposable income over personal consumption expenditures shown as a component of gross national product above.

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |

GENERAL BUSINESS INDICATORS—Continued

| | | | | | | | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| PERSONAL INCOME, BY SOURCE† | | | | | | | | | | | | | | |
| Seasonally adjusted, at annual rates:† | | | | | | | | | | | | | | |
| Total personal income..... bil. of dol. | 384.3 | 384.3 | 388.7 | 393.9 | 395.7 | 395.7 | 397.0 | 401.9 | 404.7 | 406.1 | 407.3 | 408.2 | 408.8 | 409.6 |
| Wage and salary disbursements, total..... do. | 259.0 | 258.6 | 260.8 | 265.0 | 268.2 | 268.6 | 269.3 | 271.7 | 273.6 | 274.0 | 275.1 | 275.1 | 275.0 | 275.2 |
| Commodity-producing industries, total..... do. | 106.1 | 105.6 | 107.0 | 110.4 | 112.6 | 111.9 | 111.6 | 112.1 | 113.3 | 112.9 | 112.8 | 111.5 | 111.2 | 111.1 |
| Manufacturing only..... do. | 84.3 | 83.5 | 84.5 | 87.6 | 89.4 | 89.0 | 88.8 | 88.6 | 89.5 | 89.2 | 88.7 | 87.7 | 87.5 | 87.3 |
| Distributive industries..... do. | 69.1 | 68.8 | 69.1 | 69.4 | 69.9 | 70.3 | 70.8 | 71.8 | 72.0 | 72.2 | 72.4 | 72.9 | 72.7 | 72.8 |
| Service industries..... do. | 38.1 | 38.5 | 38.8 | 39.1 | 39.4 | 39.8 | 40.0 | 40.5 | 40.7 | 41.1 | 41.3 | 41.6 | 41.9 | 42.0 |
| Government..... do. | 45.6 | 45.7 | 46.0 | 46.1 | 46.3 | 46.5 | 46.9 | 47.3 | 47.6 | 47.8 | 48.5 | 49.0 | 49.2 | 49.3 |
| Other labor income..... do. | 10.3 | 10.4 | 10.5 | 10.5 | 10.6 | 10.7 | 10.8 | 10.8 | 10.9 | 11.0 | 11.1 | 11.2 | 11.2 | 11.3 |
| Proprietors' income: | | | | | | | | | | | | | | |
| Business and professional..... do. | 34.9 | 35.0 | 35.1 | 35.2 | 35.5 | 35.5 | 35.4 | 35.7 | 36.0 | 36.2 | 36.2 | 36.1 | 36.1 | 36.2 |
| Farm..... do. | 10.4 | 10.1 | 11.2 | 12.3 | 11.3 | 10.4 | 10.1 | 11.7 | 12.1 | 12.5 | 12.0 | 12.2 | 12.2 | 12.1 |
| Rental income of persons..... do. | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 | 12.5 |
| Dividends..... do. | 13.8 | 13.8 | 13.8 | 13.6 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 14.0 | 14.0 | 14.0 |
| Personal interest income..... do. | 24.0 | 24.2 | 24.5 | 24.8 | 25.2 | 25.5 | 25.9 | 26.2 | 26.5 | 26.8 | 27.1 | 27.4 | 27.5 | 27.6 |
| Transfer payments..... do. | 27.2 | 27.4 | 28.2 | 27.9 | 27.7 | 27.7 | 28.3 | 28.6 | 28.4 | 28.5 | 28.7 | 29.1 | 29.7 | 30.0 |
| Less personal contributions for social insur..... do. | 7.9 | 7.9 | 7.9 | 8.0 | 9.2 | 9.1 | 9.2 | 9.2 | 9.3 | 9.3 | 9.3 | 9.4 | 9.3 | 9.3 |
| Total nonagricultural income..... do. | 370.1 | 370.3 | 373.5 | 377.4 | 380.2 | 381.2 | 382.7 | 385.9 | 388.3 | 389.3 | 391.1 | 391.8 | 392.4 | 393.3 |
| NEW PLANT AND EQUIPMENT EXPENDITURES | | | | | | | | | | | | | | |
| Unadjusted quarterly totals: | | | | | | | | | | | | | | |
| All industries..... bil. of dol. | 8.32 | | | 8.99 | | | 7.89 | | | 9.28 | | | 9.30 | 9.91 |
| Manufacturing..... do. | 3.02 | | | 3.57 | | | 3.00 | | | 3.76 | | | 3.60 | 4.10 |
| Durable goods industries..... do. | 1.44 | | | 1.74 | | | 1.55 | | | 1.88 | | | 1.79 | 2.06 |
| Nondurable goods industries..... do. | 1.58 | | | 1.83 | | | 1.54 | | | 1.88 | | | 1.81 | 2.04 |
| Mining..... do. | .26 | | | .27 | | | .22 | | | .27 | | | .27 | .29 |
| Railroads..... do. | .28 | | | .22 | | | .25 | | | .29 | | | .28 | .25 |
| Transportation, other than rail..... do. | .54 | | | .55 | | | .47 | | | .55 | | | .54 | .56 |
| Public utilities..... do. | 1.48 | | | 1.51 | | | 1.18 | | | 1.42 | | | 1.62 | 1.68 |
| Commercial and other..... do. | 2.74 | | | 2.87 | | | 2.68 | | | 2.99 | | | 3.00 | 3.04 |
| Seasonally adjusted quarterly totals at annual rates: | | | | | | | | | | | | | | |
| All industries..... bil. of dol. | 33.35 | | | 33.60 | | | 35.15 | | | 36.30 | | | 36.9 | 36.9 |
| Manufacturing..... do. | 12.25 | | | 12.85 | | | 14.10 | | | 14.70 | | | 14.6 | 14.8 |
| Durable goods industries..... do. | 5.85 | | | 6.15 | | | 7.15 | | | 7.40 | | | 7.3 | 7.3 |
| Nondurable goods industries..... do. | 6.40 | | | 6.70 | | | 6.95 | | | 7.30 | | | 7.3 | 7.5 |
| Mining..... do. | 1.00 | | | 1.05 | | | 1.00 | | | 1.05 | | | 1.1 | 1.1 |
| Railroads..... do. | 1.30 | | | .85 | | | 1.00 | | | 1.10 | | | 1.1 | 1.0 |
| Transportation, other than rail..... do. | 2.15 | | | 2.15 | | | 2.00 | | | 2.15 | | | 2.2 | 2.2 |
| Public utilities..... do. | 5.60 | | | 5.50 | | | 5.75 | | | 5.70 | | | 6.0 | 6.1 |
| Commercial and other..... do. | 11.05 | | | 11.20 | | | 11.35 | | | 11.60 | | | 11.9 | 11.9 |
| FARM INCOME AND MARKETINGS‡ | | | | | | | | | | | | | | |
| Cash receipts from farming, including Government payments, total..... mil. of dol. | 3,351 | 4,048 | 3,609 | 3,046 | 2,747 | 2,093 | 2,169 | 2,211 | 2,316 | 2,509 | 2,754 | 3,023 | 3,390 | ----- |
| Farm marketings and CCC loans, total..... do. | 3,321 | 3,898 | 3,528 | 2,993 | 2,696 | 2,059 | 2,150 | 2,199 | 2,298 | 2,464 | 2,687 | 2,991 | 3,368 | ----- |
| Crops..... do. | 1,646 | 2,099 | 1,928 | 1,535 | 1,246 | 689 | 583 | 675 | 672 | 905 | 1,236 | 1,413 | 1,730 | ----- |
| Livestock and products, total..... do. | 1,675 | 1,799 | 1,600 | 1,458 | 1,450 | 1,370 | 1,567 | 1,524 | 1,626 | 1,559 | 1,451 | 1,578 | 1,638 | ----- |
| Dairy products..... do. | 372 | 390 | 375 | 388 | 381 | 368 | 406 | 399 | 431 | 413 | 399 | 384 | 378 | ----- |
| Meat animals..... do. | 1,034 | 1,120 | 944 | 793 | 834 | 776 | 906 | 824 | 894 | 875 | 779 | 911 | 955 | ----- |
| Poultry and eggs..... do. | 253 | 273 | 268 | 256 | 208 | 200 | 236 | 268 | 265 | 246 | 256 | 268 | 290 | ----- |
| Indexes of cash receipts from marketings and CCC loans, unadjusted: | | | | | | | | | | | | | | |
| All commodities..... 1947-49=100..... do. | 136 | 160 | 145 | 123 | 111 | 85 | 88 | 90 | 94 | 101 | 111 | 123 | 138 | ----- |
| Crops..... do. | 154 | 196 | 180 | 143 | 116 | 64 | 54 | 63 | 63 | 84 | 116 | 132 | 161 | ----- |
| Livestock and products..... do. | 123 | 132 | 117 | 106 | 106 | 101 | 115 | 112 | 119 | 114 | 106 | 116 | 120 | ----- |
| Indexes of volume of farm marketings, unadjusted: | | | | | | | | | | | | | | |
| All commodities..... 1947-49=100..... do. | 152 | 187 | 169 | 142 | 131 | 100 | 98 | 98 | 104 | 116 | 128 | 143 | 157 | ----- |
| Crops..... do. | 168 | 228 | 204 | 156 | 134 | 74 | 53 | 59 | 58 | 90 | 132 | 149 | 177 | ----- |
| Livestock and products..... do. | 141 | 156 | 144 | 132 | 128 | 120 | 131 | 128 | 138 | 135 | 126 | 138 | 142 | ----- |
| INDUSTRIAL PRODUCTION † | | | | | | | | | | | | | | |
| <i>Revised Federal Reserve Index of Physical Volume</i> | | | | | | | | | | | | | | |
| Unadjusted, total index (including utilities)† | | | | | | | | | | | | | | |
| 1957=100..... do. | 105 | 105 | 104 | 107 | 111 | 111 | 111 | 110 | 109 | 109 | 103 | 107 | 108 | 110 |
| By industry: | | | | | | | | | | | | | | |
| Manufacturing, total..... do. | 105 | 106 | 104 | 107 | 111 | 112 | 111 | 110 | 110 | 110 | 103 | 107 | 108 | 110 |
| Durable manufactures..... do. | 97 | 98 | 97 | 107 | 111 | 112 | 110 | 108 | 107 | 106 | 99 | 98 | 102 | 104 |
| Nondurable manufactures..... do. | 116 | 117 | 113 | 107 | 111 | 112 | 113 | 114 | 115 | 116 | 109 | 117 | 117 | 118 |
| Mining..... do. | 91 | 92 | 96 | 98 | 97 | 96 | 95 | 97 | 97 | 98 | 94 | 98 | 97 | 98 |
| Utilities..... do. | | | | | | | | | | | | | | |
| By market grouping: | | | | | | | | | | | | | | |
| Final products, total..... do. | 110 | 112 | 106 | 106 | 111 | 112 | 112 | 111 | 111 | 112 | 107 | 111 | 112 | 114 |
| Consumer goods..... do. | 114 | 117 | 109 | 108 | 115 | 115 | 114 | 115 | 115 | 116 | 110 | 115 | 117 | 120 |
| Automotive and home goods..... do. | 107 | 121 | 101 | 111 | 124 | 126 | 122 | 120 | 120 | 121 | 104 | 99 | 111 | 123 |
| Apparel and staples..... do. | 117 | 116 | 112 | 108 | 112 | 112 | 113 | 113 | 113 | 115 | 112 | 121 | 119 | 119 |
| Equipment, including defense..... do. | 102 | 101 | 100 | 103 | 104 | 104 | 106 | 104 | 105 | 104 | 102 | 101 | 102 | 102 |
| Materials..... do. | 100 | 99 | 102 | 108 | 110 | 111 | 110 | 109 | 108 | 107 | 100 | 104 | 105 | 106 |
| Durable goods materials..... do. | 91 | 90 | 94 | 107 | 110 | 110 | 108 | 106 | 105 | 104 | 96 | 97 | 100 | 100 |
| Nondurable materials..... do. | 109 | 109 | 109 | 108 | 111 | 111 | 112 | 112 | 111 | 111 | 104 | 111 | 110 | 111 |

† Revised. ‡ Preliminary. § Estimates for July-September 1960 based on anticipated capital expenditures of business. ¶ Estimates for October-December 1960 based on anticipated capital expenditures of business. Anticipated expenditures for the year 1960, and comparative data for 1958-59, appear on p. 8 of the September 1960 Survey.

† Revised series. For figures back to January 1955 for total and summary groups (seasonally adjusted), see p. 6 of the January 1960 Survey; for other information and earlier figures back to 1947 (1919 for total industrial production, including utilities), see the December 1959 Federal Reserve Bulletin and the separate Federal Reserve publication, "Industrial Production: 1959 Revision" (available from the Board of Governors of the Federal Reserve System).

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| 1959 | | | | 1960 | | | | | | | | | |
|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| September | October | November | December | January | February | March | April | May | June | July | August | September | October |

GENERAL BUSINESS INDICATORS—Continued

| | | | | | | | | | | | | | |
|---|-----|-----|-----|-----|-------|-------|-------|-------|-----|-----|-------|-------|-----------|
| INDUSTRIAL PRODUCTION—Continued | | | | | | | | | | | | | |
| <i>Revised Fed. Reserve Index of Physical Volume—Con.</i> | | | | | | | | | | | | | |
| Seasonally adjusted, total index (including utilities) † | | | | | | | | | | | | | |
| 1957=100 | | | | | | | | | | | | | |
| By industry: | 103 | 102 | 103 | 109 | 111 | 110 | 109 | 109 | 110 | 109 | 110 | 108 | 107 p 107 |
| Manufacturing, total.....do..... | 104 | 102 | 102 | 109 | 112 | 110 | 110 | 109 | 110 | 110 | 110 | 109 | p 107 |
| Durable manufactures ‡.....do..... | 97 | 96 | 96 | 107 | 111 | 109 | 108 | 106 | 107 | 105 | 106 | 104 | p 102 |
| Primary metals.....do..... | 45 | 44 | 79 | 114 | 115 | 110 | 106 | 99 | 94 | 88 | 85 | r 83 | p 79 |
| Iron and steel.....do..... | 30 | 31 | 76 | 119 | 119 | 114 | 109 | 100 | 92 | 84 | 80 | r 76 | p 72 |
| Fabricated metal products.....do..... | 106 | 99 | 95 | 105 | 109 | 108 | 107 | 104 | 108 | 108 | 109 | 108 | p 105 |
| Structural metal parts.....do..... | 99 | 92 | 91 | 100 | 104 | 104 | 102 | 101 | 104 | 106 | 107 | r 105 | p 104 |
| Machinery.....do..... | 108 | 107 | 104 | 108 | 110 | 108 | 108 | 107 | 109 | 109 | 110 | 107 | p 103 |
| Nonelectrical machinery.....do..... | 104 | 103 | 102 | 103 | 104 | 103 | 104 | 102 | 104 | 105 | 107 | r 103 | p 100 |
| Electrical machinery.....do..... | 113 | 112 | 108 | 115 | 118 | 115 | 115 | 114 | 115 | 114 | 114 | r 113 | p 108 |
| Transportation equipment ‡.....do..... | 98 | 98 | 79 | 93 | 108 | 107 | 104 | 102 | 106 | 102 | 102 | r 102 | p 104 |
| Motor vehicles and parts.....do..... | 103 | 104 | 63 | 94 | 127 | 126 | 118 | 115 | 120 | 120 | 113 | 115 | p 120 |
| Aircraft and other equipment.....do..... | 93 | 91 | 91 | 90 | 88 | 88 | 89 | 89 | 92 | 84 | 90 | r 88 | p 90 |
| Instruments and related products.....do..... | 117 | 118 | 119 | 120 | 118 | 117 | 119 | 117 | 120 | 121 | 121 | r 122 | p 120 |
| Clay, glass, and stone products.....do..... | 112 | 111 | 110 | 111 | 110 | 110 | 106 | 110 | 111 | 114 | 114 | r 112 | p 108 |
| Lumber and products.....do..... | 113 | 111 | 112 | 115 | 111 | 115 | 110 | 114 | 110 | 109 | 111 | r 102 | p 102 |
| Furniture and fixtures.....do..... | 115 | 116 | 118 | 120 | 121 | 119 | 116 | 122 | 124 | 123 | 124 | r 118 | p 117 |
| Miscellaneous manufactures.....do..... | 111 | 111 | 111 | 111 | 112 | 111 | 114 | 113 | 115 | 117 | 117 | r 115 | p 112 |
| Nondurable manufactures.....do..... | 113 | 111 | 111 | 112 | 113 | 112 | 112 | 113 | 115 | 116 | 116 | 115 | p 113 |
| Textile mill products.....do..... | 114 | 111 | 111 | 111 | 112 | 111 | 111 | 110 | 113 | 115 | 113 | 112 | 108 |
| Apparel products.....do..... | 121 | 122 | 125 | 126 | 124 | 122 | 124 | 127 | 127 | 127 | 128 | r 127 | 122 |
| Leather and products.....do..... | 105 | 104 | 104 | 105 | 106 | 98 | 99 | 99 | 104 | 104 | 103 | 103 | 103 |
| Paper and products.....do..... | 114 | 114 | 109 | 113 | 115 | 113 | 112 | 113 | 113 | 112 | 112 | 113 | p 113 |
| Printing and publishing.....do..... | 108 | 107 | 108 | 109 | 109 | 109 | 108 | 109 | 111 | 112 | 112 | 112 | 107 |
| Newspapers.....do..... | 106 | 105 | 104 | 107 | 106 | 105 | 104 | 106 | 108 | 109 | 108 | 108 | 107 |
| Chemicals and products.....do..... | 119 | 117 | 117 | 118 | 119 | 118 | 119 | 122 | 123 | 125 | 125 | 124 | 122 |
| Industrial chemicals.....do..... | 125 | 122 | 123 | 124 | 125 | 124 | 126 | 126 | 128 | 132 | 131 | 132 | 110 |
| Petroleum products.....do..... | 106 | 106 | 105 | 102 | 104 | 102 | 103 | 107 | 107 | 111 | 115 | r 112 | p 110 |
| Rubber and plastics products.....do..... | 120 | 115 | 113 | 116 | 118 | 117 | 115 | 115 | 117 | 122 | 117 | 115 | 109 |
| Foods and beverages.....do..... | 108 | 106 | 107 | 107 | 109 | 107 | 108 | 108 | 109 | 109 | r 110 | 109 | 109 |
| Food manufactures.....do..... | 107 | 105 | 107 | 108 | 109 | 107 | 108 | 108 | 109 | 109 | 109 | 109 | 109 |
| Beverages.....do..... | 113 | 108 | 105 | 104 | 109 | 106 | 106 | 106 | 111 | 110 | 111 | 109 | 109 |
| Tobacco products.....do..... | 111 | 114 | 111 | 115 | 114 | 108 | 113 | 116 | 115 | 115 | 111 | 114 | 114 |
| Mining.....do..... | 91 | 91 | 96 | 98 | 98 | 96 | 95 | 98 | 97 | 97 | r 98 | r 98 | 96 |
| Coal.....do..... | 74 | 76 | 87 | 94 | 91 | 84 | 86 | 87 | 86 | 78 | 78 | r 80 | p 80 |
| Crude oil and natural gas.....do..... | 98 | 99 | 100 | 100 | 99 | 97 | 96 | 97 | 96 | 99 | r 100 | r 100 | 98 |
| Crude oil.....do..... | 97 | 98 | 99 | 98 | 98 | 97 | 96 | 97 | 96 | 99 | 100 | r 100 | 97 |
| Metal mining.....do..... | 39 | 42 | 68 | 80 | 87 | 95 | 104 | 106 | 103 | 97 | r 94 | 96 | 93 |
| Stone and earth minerals.....do..... | 109 | 108 | 110 | 113 | 108 | 106 | 101 | 115 | 114 | 116 | 118 | r 116 | 114 |
| Utilities.....do..... | 117 | 117 | 118 | 120 | 120 | 121 | 124 | r 123 | 122 | 124 | 125 | r 126 | p 126 |
| Electric.....do..... | 119 | 118 | 119 | 119 | 119 | 120 | 123 | 122 | 121 | 123 | 124 | 126 | 126 |
| Gas.....do..... | 111 | 113 | 117 | 122 | 124 | 125 | 126 | 125 | 125 | 124 | 124 | 126 | 126 |
| By market grouping: | | | | | | | | | | | | | |
| Final products, total.....do..... | 109 | 109 | 106 | 109 | 112 | 110 | 110 | 111 | 112 | 112 | 112 | 111 | p 111 |
| Consumer goods.....do..... | 112 | 112 | 109 | 113 | 116 | 113 | 113 | 115 | 117 | 117 | 117 | r 114 | p 115 |
| Automotive and home goods.....do..... | 111 | 114 | 100 | 114 | 125 | 119 | 114 | 117 | 121 | 121 | r 116 | 115 | p 115 |
| Automotive products.....do..... | 98 | 105 | 73 | 99 | 127 | 122 | 114 | 117 | 121 | 121 | 114 | 115 | p 119 |
| Autos.....do..... | 89 | 98 | 48 | 87 | 134 | 125 | 113 | 116 | 122 | 123 | 108 | 114 | p 125 |
| Auto parts and allied products.....do..... | 114 | 117 | 111 | 117 | 117 | 117 | 116 | 119 | 119 | 118 | 122 | 118 | 119 |
| Home goods ‡.....do..... | 121 | 121 | 121 | 124 | 123 | 117 | 114 | 117 | 121 | 120 | 117 | r 114 | 112 |
| Appliances, TV, and radios.....do..... | 125 | 124 | 126 | 123 | 130 | 117 | 112 | 115 | 120 | 118 | r 113 | r 108 | 107 |
| Furniture and rugs.....do..... | 121 | 120 | 120 | 122 | 122 | 118 | 114 | 121 | 123 | 122 | 118 | 119 | 119 |
| Apparel and staples.....do..... | 112 | 111 | 112 | 112 | 113 | 112 | 113 | 114 | 115 | 115 | 116 | r 115 | p 114 |
| Apparel, incl. knit goods and shoes.....do..... | 117 | 118 | 119 | 120 | 118 | 116 | 118 | 120 | 122 | 121 | 121 | r 119 | 113 |
| Consumer staples ‡.....do..... | 110 | 109 | 110 | 112 | 110 | 110 | 112 | 113 | 113 | 114 | 115 | 114 | p 115 |
| Processed foods.....do..... | 107 | 104 | 107 | 107 | 109 | 107 | 108 | 108 | 109 | 110 | 110 | r 109 | 109 |
| Beverages and tobacco.....do..... | 112 | 110 | 107 | 107 | 111 | 106 | 108 | 110 | 112 | 112 | 111 | 111 | 111 |
| Drugs, soap, and toiletries.....do..... | 115 | 114 | 114 | 114 | 115 | 114 | 115 | 118 | 120 | 122 | r 121 | 120 | 119 |
| Newspapers, magazines, and books.....do..... | 110 | 108 | 109 | 109 | 110 | 109 | 110 | 112 | 113 | 113 | 116 | 115 | 117 |
| Consumer fuel and lighting.....do..... | 113 | 114 | 116 | 116 | 117 | 117 | r 119 | r 120 | 118 | 120 | 122 | 123 | 123 |
| Equipment, including defense ‡.....do..... | 103 | 103 | 101 | 102 | 103 | 102 | 104 | 102 | 104 | 103 | 104 | 103 | p 103 |
| Business equipment.....do..... | 103 | 104 | 102 | 104 | 106 | 105 | 105 | 104 | 106 | 105 | 106 | 105 | p 105 |
| Industrial equipment.....do..... | 101 | 101 | 102 | 104 | 104 | 104 | 104 | 102 | 104 | 103 | 104 | 103 | 101 |
| Commercial equipment.....do..... | 109 | 111 | 112 | 113 | 114 | 113 | 115 | 115 | 117 | 120 | 121 | 121 | 120 |
| Freight and passenger equipment.....do..... | 97 | 97 | 98 | 96 | 106 | 103 | 102 | 101 | 105 | 99 | 101 | r 95 | 101 |
| Farm equipment.....do..... | 129 | 112 | 106 | 105 | 109 | 97 | 93 | 89 | 89 | 89 | 88 | r 83 | 87 |
| Materials.....do..... | 99 | 97 | 100 | 109 | 110 | 109 | 108 | 108 | 107 | 106 | 106 | 105 | 104 |
| Durable goods materials ‡.....do..... | 91 | 88 | 93 | 107 | 110 | 109 | 107 | 105 | 105 | 102 | 101 | 100 | p 98 |
| Consumer durable.....do..... | 105 | 95 | 76 | 107 | 121 | 120 | 117 | 110 | 115 | 115 | 110 | r 106 | 111 |
| Equipment.....do..... | 101 | 103 | 102 | 106 | 107 | 107 | 106 | 104 | 104 | 104 | 102 | 101 | 98 |
| Construction.....do..... | 105 | 102 | 101 | 107 | 109 | 108 | 105 | 109 | 110 | 110 | 110 | 109 | 106 |
| Nondurable materials ‡.....do..... | 107 | 107 | 108 | 111 | 110 | 110 | 110 | 110 | 110 | 111 | 112 | r 111 | p 108 |
| Business supplies.....do..... | 110 | 107 | 109 | 112 | 111 | 110 | 109 | 109 | 110 | 111 | 113 | r 111 | 110 |
| Containers.....do..... | 110 | 106 | 107 | 113 | 111 | 111 | 109 | 108 | 107 | 108 | 113 | r 111 | 108 |
| General business supplies.....do..... | 110 | 107 | 110 | 111 | 111 | 109 | 109 | 110 | 112 | 113 | 113 | 112 | 111 |
| Business fuel and power ‡.....do..... | 98 | 98 | 101 | 104 | r 104 | r 103 | 103 | 103 | 102 | 103 | 103 | r 104 | p 101 |
| Mineral fuels.....do..... | 94 | 95 | 97 | 99 | 98 | 96 | 96 | 97 | 96 | 96 | 97 | r 98 | p 95 |
| Nonresidential utilities.....do..... | 114 | 113 | 114 | 117 | r 118 | r 119 | r 121 | 120 | 120 | 121 | r 120 | 122 | 122 |

† Revised. ‡ Preliminary. § See corresponding note on p. S-2. ¶ Includes data not shown separately.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| | 1959 | | | | 1960 | | | | | | | | | |
|--|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |

GENERAL BUSINESS INDICATORS—Continued

| BUSINESS SALES AND INVENTORIES§ | | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--|
| Mfg. and trade sales (seas. adj.), total..... bil. of dol. | 60.1 | 59.7 | 59.1 | 60.9 | 61.6 | 62.2 | 61.3 | 62.6 | 61.9 | 61.8 | 60.9 | 60.7 | 60.2 | |
| Manufacturing, total..... do. | 29.8 | 29.4 | 29.0 | 30.8 | 31.1 | 31.6 | 30.8 | 31.0 | 31.0 | 30.8 | 30.4 | 30.1 | 29.9 | |
| Durable goods industries..... do. | 14.1 | 14.0 | 13.5 | 15.0 | 15.4 | 15.7 | 15.2 | 15.0 | 15.1 | 14.9 | 14.7 | 14.4 | 14.3 | |
| Nondurable goods industries..... do. | 15.7 | 15.3 | 15.5 | 15.8 | 15.7 | 15.9 | 15.7 | 16.0 | 15.9 | 15.9 | 15.7 | 15.7 | 15.6 | |
| Wholesale trade, total..... do. | 12.5 | 12.0 | 12.3 | 12.7 | 12.4 | 12.5 | 12.2 | 12.6 | 12.4 | 12.5 | 12.3 | 12.3 | 12.2 | |
| Durable goods establishments..... do. | 4.6 | 4.4 | 4.6 | 4.7 | 4.7 | 4.7 | 4.5 | 4.7 | 4.5 | 4.5 | 4.4 | 4.5 | 4.4 | |
| Nondurable goods establishments..... do. | 7.9 | 7.5 | 7.7 | 7.9 | 7.7 | 7.8 | 7.8 | 7.9 | 7.9 | 8.0 | 7.9 | 7.9 | 7.8 | |
| Retail trade, total..... do. | 17.8 | 18.3 | 17.8 | 17.5 | 18.1 | 18.1 | 18.2 | 18.9 | 18.5 | 18.5 | 18.1 | 18.2 | 18.1 | |
| Durable goods stores..... do. | 5.8 | 6.4 | 5.7 | 5.3 | 5.9 | 6.0 | 5.9 | 6.3 | 6.1 | 6.0 | 5.7 | 5.8 | 5.8 | |
| Nondurable goods stores..... do. | 12.0 | 12.0 | 12.2 | 12.2 | 12.2 | 12.1 | 12.3 | 12.6 | 12.4 | 12.5 | 12.4 | 12.4 | 12.3 | |
| Manufacturing and trade inventories, book value, end of month (seas. adj.), total..... bil. of dol. | 89.2 | 88.8 | 88.4 | 89.4 | 90.5 | 91.4 | 92.3 | 92.6 | 93.2 | 93.5 | 93.4 | 93.3 | 93.2 | |
| Manufacturing, total..... do. | 51.9 | 51.5 | 51.6 | 52.4 | 53.3 | 53.9 | 54.3 | 54.7 | 55.0 | 55.1 | 54.9 | 55.0 | 54.8 | |
| Durable goods industries..... do. | 29.8 | 29.2 | 29.3 | 30.1 | 30.8 | 31.3 | 31.8 | 31.9 | 32.1 | 32.2 | 32.0 | 32.1 | 32.0 | |
| Nondurable goods industries..... do. | 22.1 | 22.3 | 22.3 | 22.3 | 22.5 | 22.6 | 22.6 | 22.7 | 22.9 | 22.9 | 22.9 | 22.9 | 22.8 | |
| Wholesale trade, total..... do. | 12.5 | 12.5 | 12.6 | 12.6 | 12.7 | 12.7 | 12.8 | 12.9 | 13.1 | 13.0 | 13.0 | 13.1 | 13.1 | |
| Durable goods establishments..... do. | 6.5 | 6.5 | 6.5 | 6.6 | 6.6 | 6.7 | 6.8 | 6.8 | 6.9 | 6.9 | 7.0 | 7.0 | 6.9 | |
| Nondurable goods establishments..... do. | 6.0 | 6.1 | 6.1 | 6.1 | 6.1 | 6.1 | 6.1 | 6.2 | 6.1 | 6.1 | 6.1 | 6.1 | 6.2 | |
| Retail trade, total..... do. | 24.8 | 24.7 | 24.2 | 24.3 | 24.5 | 24.8 | 25.1 | 25.0 | 25.2 | 25.3 | 25.4 | 25.2 | 25.3 | |
| Durable goods stores..... do. | 11.5 | 11.6 | 11.0 | 11.0 | 11.3 | 11.6 | 11.6 | 11.6 | 11.8 | 11.8 | 11.9 | 11.6 | 11.7 | |
| Nondurable goods stores..... do. | 13.3 | 13.1 | 13.2 | 13.3 | 13.2 | 13.2 | 13.5 | 13.3 | 13.4 | 13.5 | 13.5 | 13.6 | 13.6 | |
| MANUFACTURERS' SALES, INVENTORIES, AND ORDERS | | | | | | | | | | | | | | |
| Sales, value (unadjusted), total..... mil. of dol. | 30,032 | 30,849 | 28,530 | 30,630 | 29,740 | 30,290 | 32,470 | 30,820 | 30,840 | 31,560 | 27,890 | 30,750 | 30,880 | |
| Durable goods industries, total ¶..... do. | 13,687 | 14,528 | 13,305 | 15,240 | 14,720 | 15,110 | 16,080 | 15,150 | 15,230 | 15,610 | 13,050 | 14,090 | 14,700 | |
| Primary metal..... do. | 1,218 | 1,269 | 1,907 | 2,700 | 2,670 | 2,540 | 2,690 | 2,310 | 2,250 | 2,190 | 1,780 | 1,970 | 1,970 | |
| Iron and steel..... do. | 436 | 467 | 1,147 | 1,890 | 1,850 | 1,670 | 1,750 | 1,470 | 1,400 | 1,340 | 1,100 | 1,180 | 1,170 | |
| Fabricated metal..... do. | 1,898 | 1,800 | 1,527 | 1,620 | 1,540 | 1,570 | 1,700 | 1,680 | 1,730 | 1,810 | 1,630 | 1,830 | 1,810 | |
| Machinery (including electrical)..... do. | 4,726 | 4,822 | 4,521 | 4,870 | 4,400 | 4,690 | 5,070 | 4,830 | 4,790 | 5,030 | 4,230 | 4,640 | 4,910 | |
| Electrical..... do. | 2,030 | 2,079 | 1,973 | 2,080 | 1,850 | 1,890 | 2,050 | 1,880 | 1,880 | 2,040 | 1,700 | 1,970 | 2,140 | |
| Transportation equipment..... do. | 2,768 | 3,570 | 2,701 | 3,480 | 3,670 | 3,760 | 3,860 | 3,570 | 3,640 | 3,660 | 2,910 | 2,620 | 2,920 | |
| Motor vehicles and parts..... do. | 1,404 | 2,207 | 1,373 | 2,010 | 2,450 | 2,440 | 2,480 | 2,260 | 2,310 | 2,260 | 1,730 | 1,460 | 1,670 | |
| Lumber and furniture..... do. | 1,073 | 1,034 | 897 | 840 | 810 | 850 | 910 | 900 | 920 | 950 | 920 | 970 | 920 | |
| Stone, clay, and glass..... do. | 775 | 782 | 652 | 650 | 620 | 640 | 690 | 740 | 790 | 820 | 730 | 830 | 790 | |
| Nondurable goods industries, total ¶..... do. | 16,345 | 16,321 | 15,225 | 15,390 | 15,010 | 15,180 | 16,390 | 15,670 | 15,600 | 15,950 | 14,840 | 16,670 | 16,380 | |
| Food and beverage..... do. | 4,855 | 4,950 | 4,585 | 4,590 | 4,440 | 4,430 | 4,820 | 4,540 | 4,650 | 4,800 | 4,570 | 4,880 | 4,940 | |
| Tobacco..... do. | 416 | 409 | 441 | 420 | 350 | 370 | 490 | 370 | 420 | 430 | 390 | 450 | 400 | |
| Textile..... do. | 1,310 | 1,346 | 1,256 | 1,220 | 1,200 | 1,230 | 1,260 | 1,180 | 1,190 | 1,250 | 1,050 | 1,300 | 1,250 | |
| Paper..... do. | 1,060 | 1,086 | 974 | 990 | 990 | 1,010 | 1,100 | 1,040 | 1,050 | 1,070 | 980 | 1,150 | 1,130 | |
| Chemical..... do. | 2,379 | 2,339 | 2,120 | 2,180 | 2,200 | 2,220 | 2,430 | 2,450 | 2,470 | 2,390 | 2,100 | 2,400 | 2,430 | |
| Petroleum and coal..... do. | 3,235 | 3,037 | 3,103 | 3,350 | 3,200 | 3,070 | 3,290 | 3,130 | 3,020 | 3,150 | 3,110 | 3,260 | 3,170 | |
| Rubber..... do. | 528 | 569 | 439 | 480 | 520 | 520 | 520 | 540 | 550 | 560 | 480 | 510 | 500 | |
| Sales, value (seas. adj.), total..... do. | 29,818 | 29,384 | 28,972 | 30,790 | 31,110 | 31,580 | 30,840 | 31,030 | 30,990 | 30,780 | 30,440 | 30,150 | 29,940 | |
| Durable goods industries, total ¶..... do. | 14,113 | 14,047 | 13,479 | 15,010 | 15,450 | 15,670 | 15,170 | 15,000 | 15,060 | 14,880 | 14,730 | 14,420 | 14,350 | |
| Primary metal..... do. | 1,212 | 1,186 | 1,956 | 2,800 | 2,730 | 2,690 | 2,540 | 2,310 | 2,240 | 2,010 | 2,110 | 1,980 | 1,920 | |
| Iron and steel..... do. | 432 | 438 | 1,182 | 1,980 | 1,900 | 1,800 | 1,660 | 1,470 | 1,400 | 1,180 | 1,300 | 1,180 | 1,140 | |
| Fabricated metal..... do. | 1,759 | 1,631 | 1,623 | 1,760 | 1,700 | 1,720 | 1,690 | 1,690 | 1,750 | 1,760 | 1,730 | 1,760 | 1,630 | |
| Machinery (including electrical)..... do. | 4,603 | 4,666 | 4,717 | 4,720 | 4,800 | 4,840 | 4,750 | 4,830 | 4,780 | 4,740 | 4,770 | 4,700 | 4,710 | |
| Electrical..... do. | 1,942 | 1,911 | 1,956 | 1,950 | 2,020 | 1,990 | 2,010 | 1,940 | 1,940 | 1,950 | 1,940 | 1,930 | 1,980 | |
| Transportation equipment..... do. | 3,641 | 3,778 | 2,514 | 2,970 | 3,470 | 3,570 | 3,460 | 3,360 | 3,490 | 3,600 | 3,410 | 3,350 | 3,460 | |
| Motor vehicles and parts..... do. | 2,237 | 2,415 | 1,167 | 1,590 | 2,130 | 2,220 | 2,110 | 2,040 | 2,210 | 2,200 | 2,140 | 2,150 | 2,200 | |
| Lumber and furniture..... do. | 977 | 952 | 922 | 910 | 870 | 920 | 880 | 930 | 940 | 910 | 870 | 870 | 820 | |
| Stone, clay, and glass..... do. | 718 | 704 | 662 | 730 | 750 | 770 | 700 | 750 | 750 | 760 | 730 | 730 | 720 | |
| Nondurable goods industries, total ¶..... do. | 15,705 | 15,337 | 15,493 | 15,780 | 15,660 | 15,900 | 15,670 | 16,020 | 15,920 | 15,890 | 15,720 | 15,720 | 15,720 | |
| Food and beverage..... do. | 4,618 | 4,609 | 4,643 | 4,700 | 4,780 | 4,720 | 4,710 | 4,720 | 4,630 | 4,630 | 4,630 | 4,660 | 4,670 | |
| Tobacco..... do. | 408 | 399 | 443 | 410 | 400 | 430 | 420 | 390 | 400 | 380 | 410 | 410 | 350 | |
| Textile..... do. | 1,222 | 1,197 | 1,209 | 1,260 | 1,260 | 1,290 | 1,300 | 1,260 | 1,290 | 1,270 | 1,230 | 1,300 | 1,190 | |
| Paper..... do. | 1,029 | 1,066 | 994 | 1,060 | 1,010 | 1,070 | 1,050 | 1,030 | 1,040 | 1,050 | 1,080 | 1,090 | 1,090 | |
| Chemical..... do. | 2,273 | 2,219 | 2,236 | 2,380 | 2,260 | 2,280 | 2,300 | 2,380 | 2,350 | 2,350 | 2,300 | 2,330 | 2,280 | |
| Petroleum and coal..... do. | 3,301 | 3,037 | 3,183 | 3,100 | 3,080 | 3,130 | 3,160 | 3,260 | 3,180 | 3,180 | 3,190 | 3,170 | 3,180 | |
| Rubber..... do. | 544 | 555 | 482 | 500 | 530 | 570 | 510 | 530 | 550 | 520 | 480 | 480 | 510 | |
| Inventories, end of month: | | | | | | | | | | | | | | |
| Book value (unadjusted), total..... do. | 51,551 | 51,434 | 51,782 | 52,880 | 53,660 | 54,200 | 54,700 | 54,770 | 54,970 | 54,880 | 54,400 | 54,480 | 54,280 | |
| Durable goods industries, total ¶..... do. | 29,601 | 29,224 | 29,431 | 30,260 | 30,860 | 31,450 | 32,060 | 32,140 | 32,250 | 32,180 | 31,750 | 31,730 | 31,630 | |
| Primary metal..... do. | 3,971 | 3,981 | 4,116 | 4,310 | 4,300 | 4,350 | 4,400 | 4,450 | 4,540 | 4,580 | 4,640 | 4,710 | 4,710 | |
| Iron and steel..... do. | 2,264 | 2,288 | 2,411 | 2,580 | 2,560 | 2,540 | 2,540 | 2,580 | 2,670 | 2,710 | 2,700 | 2,820 | 2,840 | |
| Fabricated metal..... do. | 3,055 | 2,854 | 2,860 | 2,960 | 3,070 | 3,240 | 3,370 | 3,420 | 3,460 | 3,460 | 3,390 | 3,310 | 3,200 | |
| Machinery (including electrical)..... do. | 9,650 | 9,700 | 9,703 | 9,880 | 10,140 | 10,360 | 10,570 | 10,660 | 10,760 | 10,720 | 10,590 | 10,480 | 10,370 | |
| Electrical..... do. | 3,614 | 3,624 | 3,626 | 3,690 | 3,760 | 3,870 | 3,940 | 4,000 | 4,090 | 4,120 | 4,060 | 4,040 | 4,010 | |
| Transportation equipment..... do. | 7,290 | 7,062 | 7,114 | 7,380 | 7,520 | 7,620 | 7,720 | 7,590 | 7,420 | 7,280 | 7,050 | 7,160 | 7,330 | |
| Motor vehicles and parts..... do. | 3,107 | 2,907 | 2,997 | 3,290 | 3,270 | 3,350 | 3,370 | 3,270 | 3,170 | 3,100 | 3,010 | 3,120 | 3,280 | |
| Lumber and furniture..... do. | 1,849 | 1,819 | 1,834 | 1,860 | 1,890 | 1,880 | 1,890 | 1,880 | 1,880 | 1,920 | 1,930 | 1,940 | 1,920 | |
| Stone, clay, and glass..... do. | 1,226 | 1,257 | 1,296 | 1,340 | 1,380 | 1,420 | 1,480 | 1,480 | 1,480 | 1,460 | 1,440 | 1,400 | 1,390 | |
| By stages of fabrication: | | | | | | | | | | | | | | |
| Purchased materials..... bil. of dol. | 8.5 | 8.2 | 8.3 | 8.5 | 8.5 | 8.6 | 8.6 | 8.5 | 8.5 | 8.6 | 8.6 | 8.6 | 8.6 | |
| Goods in process..... do. | 11.9 | 11.9 | 11.8 | 12.1 | 12.4 | 12.5 | 12.7 | 12.7 | 12.7 | 12.6 | 12.3 | 12.5 | 12.5 | |
| Finished goods..... do. | 9.2 | 9.1 | 9.3 | 9.6 | 10.0. | | | | | | | | | |

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|--------|--------|--------|---------|--------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| GENERAL BUSINESS INDICATORS—Continued | | | | | | | | | | | | | | |
| MANUFACTURERS' SALES, INVENTORIES, AND ORDERS—Continued | | | | | | | | | | | | | | |
| Inventories, end of month—Continued | | | | | | | | | | | | | | |
| Book value (seas. adj.), total..... mil. of dol. | 51,892 | 51,515 | 51,625 | 52,430 | 53,310 | 53,900 | 54,340 | 54,660 | 54,950 | 55,100 | 54,900 | 54,980 | 54,790 | ..... |
| Durable goods industries, total ♀..... do. | 29,817 | 29,249 | 29,347 | 30,080 | 30,760 | 31,260 | 31,770 | 31,920 | 32,070 | 32,230 | 32,050 | 32,080 | 31,950 | ..... |
| Primary metal..... do. | 3,923 | 3,870 | 3,986 | 4,120 | 4,200 | 4,320 | 4,450 | 4,630 | 4,700 | 4,800 | 4,750 | 4,710 | 4,650 | ..... |
| Iron and steel..... do. | 2,108 | 2,158 | 2,253 | 2,390 | 2,460 | 2,540 | 2,610 | 2,770 | 2,840 | 2,950 | 2,870 | 2,820 | 2,750 | ..... |
| Fabricated metal..... do. | 3,117 | 2,912 | 2,918 | 3,050 | 3,120 | 3,230 | 3,330 | 3,320 | 3,350 | 3,340 | 3,330 | 3,340 | 3,290 | ..... |
| Machinery (including electrical)..... do. | 9,741 | 9,807 | 9,731 | 9,920 | 10,180 | 10,320 | 10,480 | 10,530 | 10,600 | 10,640 | 10,580 | 10,590 | 10,500 | ..... |
| Electrical..... do. | 3,630 | 3,655 | 3,639 | 3,730 | 3,820 | 3,900 | 3,940 | 3,960 | 4,000 | 4,040 | 4,040 | 4,080 | 4,030 | ..... |
| Transportation equipment..... do. | 7,305 | 6,887 | 6,928 | 7,180 | 7,380 | 7,530 | 7,640 | 7,580 | 7,520 | 7,460 | 7,340 | 7,360 | 7,360 | ..... |
| Motor vehicles and parts..... do. | 3,165 | 2,745 | 2,811 | 3,040 | 3,100 | 3,190 | 3,290 | 3,260 | 3,260 | 3,280 | 3,280 | 3,300 | 3,340 | ..... |
| Lumber and furniture..... do. | 1,860 | 1,855 | 1,861 | 1,870 | 1,910 | 1,870 | 1,860 | 1,850 | 1,850 | 1,890 | 1,900 | 1,920 | 1,960 | ..... |
| Stone, clay, and glass..... do. | 1,277 | 1,320 | 1,336 | 1,360 | 1,370 | 1,380 | 1,420 | 1,420 | 1,430 | 1,440 | 1,440 | 1,440 | 1,450 | ..... |
| By stages of fabrication: | | | | | | | | | | | | | | |
| Purchased materials..... bil. of dol. | 8.3 | 8.0 | 8.1 | 8.3 | 8.6 | 8.7 | 8.8 | 8.8 | 8.8 | 8.7 | 8.6 | 8.6 | 8.5 | ..... |
| Goods in process..... do. | 12.0 | 11.8 | 11.8 | 12.1 | 12.3 | 12.5 | 12.7 | 12.6 | 12.7 | 12.8 | 12.6 | 12.6 | 12.5 | ..... |
| Finished goods..... do. | 9.5 | 9.4 | 9.4 | 9.7 | 9.9 | 10.1 | 10.4 | 10.5 | 10.6 | 10.7 | 10.8 | 10.9 | 11.0 | ..... |
| Nondurable goods industries, total ♀..... mil. of dol. | 22,075 | 22,266 | 22,278 | 22,340 | 22,550 | 22,640 | 22,570 | 22,730 | 22,880 | 22,870 | 22,850 | 22,900 | 22,840 | ..... |
| Food and beverage..... do. | 4,832 | 4,810 | 4,814 | 4,790 | 4,810 | 4,820 | 4,820 | 4,850 | 5,000 | 4,990 | 4,940 | 4,950 | 4,950 | ..... |
| Tobacco..... do. | 1,930 | 1,955 | 1,942 | 1,980 | 1,980 | 1,950 | 1,950 | 1,960 | 1,960 | 1,950 | 1,940 | 1,940 | 2,010 | ..... |
| Textile..... do. | 2,516 | 2,536 | 2,542 | 2,530 | 2,580 | 2,650 | 2,670 | 2,720 | 2,710 | 2,700 | 2,690 | 2,670 | 2,640 | ..... |
| Paper..... do. | 1,471 | 1,481 | 1,496 | 1,510 | 1,530 | 1,540 | 1,550 | 1,550 | 1,580 | 1,590 | 1,610 | 1,630 | 1,640 | ..... |
| Chemical..... do. | 3,070 | 4,037 | 4,041 | 4,030 | 4,030 | 4,050 | 4,060 | 4,080 | 4,080 | 4,110 | 4,140 | 4,180 | 4,160 | ..... |
| Petroleum and coal..... do. | 3,267 | 3,295 | 3,283 | 3,320 | 3,410 | 3,400 | 3,330 | 3,350 | 3,340 | 3,300 | 3,290 | 3,290 | 3,250 | ..... |
| Rubber..... do. | 1,114 | 1,115 | 1,120 | 1,140 | 1,140 | 1,140 | 1,160 | 1,190 | 1,180 | 1,200 | 1,230 | 1,240 | 1,210 | ..... |
| By stages of fabrication: | | | | | | | | | | | | | | |
| Purchased materials..... bil. of dol. | 8.9 | 9.0 | 8.9 | 8.9 | 9.0 | 9.1 | 9.1 | 9.1 | 9.1 | 9.1 | 9.1 | 9.0 | 8.9 | ..... |
| Goods in process..... do. | 3.1 | 3.1 | 3.1 | 3.0 | 3.0 | 3.0 | 3.0 | 3.1 | 3.1 | 3.1 | 3.2 | 3.2 | 3.1 | ..... |
| Finished goods..... do. | 10.1 | 10.2 | 10.3 | 10.4 | 10.5 | 10.5 | 10.5 | 10.5 | 10.6 | 10.6 | 10.6 | 10.7 | 10.8 | ..... |
| New orders, net (unadjusted), total..... mil. of dol. | 30,527 | 31,258 | 28,559 | 30,610 | 29,100 | 29,650 | 31,750 | 29,700 | 30,210 | 31,480 | 27,910 | 30,560 | 30,990 | ..... |
| Durable goods industries, total ♀..... do. | 14,285 | 14,080 | 13,299 | 15,070 | 14,060 | 14,560 | 15,450 | 14,100 | 14,590 | 15,520 | 13,170 | 14,100 | 14,710 | ..... |
| Primary metal..... do. | 1,807 | 1,818 | 2,149 | 2,760 | 2,290 | 2,320 | 1,780 | 1,680 | 1,990 | 1,840 | 1,670 | 1,800 | 1,930 | ..... |
| Iron and steel..... do. | 990 | 997 | 1,361 | 1,810 | 1,450 | 1,420 | 960 | 920 | 1,190 | 1,070 | 1,000 | 1,020 | 1,140 | ..... |
| Fabricated metal..... do. | 1,876 | 1,863 | 1,596 | 1,610 | 1,520 | 1,540 | 1,630 | 1,680 | 1,720 | 1,710 | 1,640 | 1,890 | 1,710 | ..... |
| Machinery (including electrical)..... do. | 4,941 | 4,794 | 4,282 | 4,880 | 4,420 | 4,810 | 5,130 | 4,820 | 4,730 | 5,240 | 4,390 | 4,620 | 5,060 | ..... |
| Electrical..... do. | 2,124 | 2,002 | 1,740 | 1,960 | 1,760 | 1,890 | 2,100 | 1,840 | 1,840 | 2,370 | 1,890 | 2,040 | 2,440 | ..... |
| Transportation equipment (including motor vehicles)..... mil. of dol. | 2,712 | 3,626 | 2,611 | 3,560 | 3,320 | 3,340 | 4,050 | 3,210 | 3,390 | 3,800 | 2,820 | 2,900 | 3,180 | ..... |
| Nondurable goods industries, total..... do. | 16,242 | 16,278 | 15,260 | 15,540 | 15,040 | 15,090 | 16,300 | 15,610 | 15,620 | 15,960 | 14,730 | 16,460 | 16,280 | ..... |
| Industries with unfilled orders Ⓟ..... do. | 3,498 | 3,622 | 3,446 | 3,560 | 3,320 | 3,300 | 3,530 | 3,370 | 3,460 | 3,520 | 3,010 | 3,490 | 3,530 | ..... |
| Industries without unfilled orders ¶..... do. | 12,744 | 12,656 | 11,814 | 11,980 | 11,720 | 11,790 | 12,770 | 12,240 | 12,160 | 12,440 | 11,720 | 12,970 | 12,750 | ..... |
| New orders, net (seas. adjusted), total..... do. | 30,552 | 30,449 | 29,222 | 30,740 | 29,830 | 30,590 | 30,290 | 30,350 | 30,470 | 30,110 | 29,190 | 30,010 | 30,360 | ..... |
| Durable goods industries, total ♀..... do. | 14,747 | 15,099 | 13,721 | 14,770 | 14,190 | 14,800 | 14,640 | 14,470 | 14,680 | 14,340 | 13,840 | 14,410 | 14,680 | ..... |
| Primary metal..... do. | 1,957 | 1,870 | 2,141 | 2,680 | 2,230 | 2,200 | 1,730 | 1,810 | 1,960 | 1,780 | 1,890 | 1,840 | 1,890 | ..... |
| Iron and steel..... do. | 1,112 | 1,039 | 1,338 | 1,820 | 1,400 | 1,300 | 930 | 990 | 1,150 | 990 | 1,170 | 1,050 | 1,130 | ..... |
| Fabricated metal..... do. | 1,705 | 1,791 | 1,818 | 1,670 | 1,610 | 1,610 | 1,640 | 1,710 | 1,700 | 1,680 | 1,500 | 1,740 | 1,530 | ..... |
| Machinery (including electrical)..... do. | 5,067 | 4,982 | 4,673 | 4,870 | 4,630 | 4,840 | 4,740 | 4,760 | 4,750 | 4,690 | 4,520 | 4,840 | 4,930 | ..... |
| Electrical..... do. | 2,173 | 2,075 | 1,927 | 1,930 | 1,900 | 1,920 | 1,950 | 1,880 | 1,880 | 2,030 | 1,890 | 2,210 | 2,350 | ..... |
| Transportation equipment (including motor vehicles)..... mil. of dol. | 3,155 | 3,661 | 2,303 | 2,800 | 3,150 | 3,500 | 3,680 | 3,490 | 3,520 | 3,460 | 3,200 | 3,330 | 3,670 | ..... |
| Nondurable goods industries, total..... do. | 15,805 | 15,350 | 15,501 | 15,970 | 15,640 | 15,790 | 15,660 | 15,880 | 15,790 | 15,770 | 15,350 | 15,610 | 15,680 | ..... |
| Industries with unfilled orders Ⓟ..... do. | 3,533 | 3,385 | 3,377 | 3,750 | 3,430 | 3,390 | 3,400 | 3,330 | 3,420 | 3,430 | 3,170 | 3,390 | 3,540 | ..... |
| Industries without unfilled orders ¶..... do. | 12,272 | 11,965 | 12,124 | 12,220 | 12,210 | 12,410 | 12,260 | 12,550 | 12,370 | 12,340 | 12,180 | 12,220 | 12,140 | ..... |
| Unfilled orders, end of month (unadj.), total..... do. | 51,068 | 51,477 | 51,506 | 51,490 | 50,850 | 50,210 | 49,490 | 48,380 | 47,750 | 47,680 | 47,690 | 47,500 | 47,600 | ..... |
| Durable goods industries, total ♀..... do. | 47,852 | 48,304 | 48,298 | 48,130 | 47,460 | 46,910 | 46,280 | 45,230 | 44,590 | 44,500 | 44,620 | 44,640 | 44,850 | ..... |
| Primary metal..... do. | 5,971 | 6,520 | 6,702 | 6,760 | 6,390 | 6,180 | 5,270 | 4,640 | 4,380 | 4,030 | 3,920 | 3,740 | 3,730 | ..... |
| Iron and steel..... do. | 4,579 | 5,109 | 5,323 | 5,240 | 4,840 | 4,580 | 3,790 | 3,240 | 3,040 | 2,770 | 2,670 | 2,500 | 2,480 | ..... |
| Fabricated metal..... do. | 3,207 | 3,270 | 3,339 | 3,330 | 3,310 | 3,270 | 3,200 | 3,200 | 3,180 | 3,080 | 3,100 | 3,100 | 3,000 | ..... |
| Machinery (including electrical)..... do. | 18,043 | 18,015 | 17,776 | 17,790 | 17,810 | 17,920 | 17,980 | 17,970 | 17,910 | 18,120 | 18,290 | 18,240 | 18,300 | ..... |
| Electrical..... do. | 10,406 | 10,329 | 10,096 | 9,980 | 9,900 | 9,900 | 9,950 | 9,900 | 9,860 | 10,190 | 10,350 | 10,430 | 10,730 | ..... |
| Transportation equipment (including motor vehicles)..... mil. of dol. | 15,687 | 15,743 | 15,653 | 15,730 | 15,380 | 14,960 | 15,160 | 14,800 | 14,550 | 14,690 | 14,600 | 14,890 | 15,150 | ..... |
| Nondurable goods industries, total Ⓟ..... do. | 3,216 | 3,173 | 3,208 | 3,360 | 3,390 | 3,300 | 3,210 | 3,150 | 3,170 | 3,180 | 3,070 | 2,860 | 2,760 | ..... |
| BUSINESS POPULATION | | | | | | | | | | | | | | |
| Firms in operation, end of quarter (seasonally adjusted)§ thousands..... | 4,655 | ..... | ..... | 4,670 | ..... | ..... | 4,690 | ..... | 4,710 | ..... | ..... | ..... | ..... | ..... |
| New business incorporations (49 States)♂† number..... | 14,664 | 14,526 | 13,015 | 16,456 | 18,189 | 14,669 | 17,437 | 15,446 | 15,530 | 16,676 | 14,676 | 14,993 | 14,007 | ..... |
| INDUSTRIAL AND COMMERCIAL FAILURES♂ | | | | | | | | | | | | | | |
| Failures, total..... number..... | 1,144 | 1,125 | 1,130 | 1,080 | 1,181 | 1,214 | 1,335 | 1,370 | 1,273 | 1,334 | 1,146 | 1,315 | 1,269 | ..... |
| Commercial service..... do. | 93 | 102 | 105 | 89 | 93 | 103 | 120 | 121 | 131 | 103 | 102 | 128 | 113 | ..... |
| Construction..... do. | 191 | 164 | 186 | 163 | 193 | 195 | 241 | 220 | 214 | 213 | 192 | 217 | 218 | ..... |
| Manufacturing and mining..... do. | 192 | 221 | 195 | 231 | 210 | 196 | 224 | 215 | 229 | 228 | 173 | 228 | 218 | ..... |
| Retail trade..... do. | 563 | 532 | 520 | 478 | 587 | 609 | 607 | 674 | 564 | 680 | 573 | 621 | 604 | ..... |
| Wholesale trade..... do. | 105 | 106 | 124 | 119 | 98 | 111 | 143 | 140 | 135 | 110 | 106 | 121 | 116 | ..... |
| Liabilities (current), total..... thous. of dol. | 54,736 | 50,375 | 53,214 | 59,556 | 53,671 | 60,945 | 70,193 | 69,192 | 73,307 | 126,450 | 61,732 | 97,594 | 80,604 | ..... |
| Commercial service..... do. | 3,077 | 3,891 | 3,027 | 3,072 | 3,129 | 2,501 | 7,809 | 7,065 | 6,095 | 22,597 | 3,993 | 5,940 | 12,715 | ..... |
| Construction..... do. | 12,595 | 7,131 | 12,136 | 10,453 | 11,993 | 10,770 | 19,427 | 13,661 | 10,877 | 18,613 | 11,073 | 27,874 | 14,417 | ..... |
| Manufacturing and mining..... do. | 15,974 | 20,980 | 17,266 | 23,822 | 16,324 | 21,527 | 19,170 | 18,483 | 31,963 | 41,111 | 21,080 | 33,097 | 23,011 | ..... |
| Retail trade..... do. | 16,098 | 13,050 | 15,244 | 13,443 | 15,951 | 16,687 | 14,116 | 18,563 | 17,588 | 28,497 | 20,470 | 22,556 | 23,080 | ..... |
| Wholesale trade..... do. | 6,992 | 5,323 | 5,541 | 8,766 | 6,274 | 9,460 | 9,671 | 11,420 | 6,784 | 15,632 | 5,116 | 8,127 | 7,381 | ..... |
| Failure annual rate (seas. adj.)• No. per 10,000 concerns..... | 58.4 | 50.5 | 55.4 | 49.6 | 51.0 | 50.7 | 51.1 | 54.9 | 54.1 | 57.2 | 54.8 | 59.6 | 65.2 | ..... |

• Revised. ♀ Includes data not shown separately. Ⓟ Includes textiles, leather, paper, and printing and publishing industries; unfilled orders for other nondurable goods industries are zero. ¶ For these industries (food, beverages, tobacco, apparel, petroleum, chemicals, and rubber), sales are considered equal to new orders. § Revised beginning with data for 2d quarter 1959; revisions prior to 1st quarter 1959 appear on p. 13 of the May 1960 SURVEY. ♂ Data are from Dun & Bradstreet, Inc.

† Revisions for January–September 1958 to include data for Hawaii appear in the January 1960 SURVEY; comparable data for 1955–57 are available upon request.

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|-------|-------|-------|-------|-------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| COMMODITY PRICES | | | | | | | | | | | | | | |
| PRICES RECEIVED AND PAID BY FARMERS | | | | | | | | | | | | | | |
| Prices received, all farm products†..... 1910-14=100..... | 240 | 235 | 231 | 230 | 232 | 233 | 241 | 242 | 241 | 236 | 238 | 234 | 237 | 240 |
| Crops.....do..... | 220 | 218 | 217 | 218 | 220 | 218 | 222 | 225 | 228 | 221 | 226 | 218 | 222 | 220 |
| Commercial vegetables.....do..... | 220 | 220 | 242 | 262 | 278 | 256 | 249 | 255 | 283 | 223 | 247 | 191 | 195 | 193 |
| Cotton.....do..... | 280 | 274 | 260 | 254 | 248 | 237 | 238 | 244 | 248 | 251 | 265 | 273 | 271 | 267 |
| Feed grains and hay.....do..... | 156 | 149 | 150 | 149 | 151 | 153 | 153 | 158 | 158 | 158 | 156 | 152 | 152 | 147 |
| Food grains.....do..... | 198 | 203 | 206 | 206 | 206 | 208 | 210 | 209 | 209 | 199 | 194 | 196 | 197 | 200 |
| Fruit.....do..... | 228 | 213 | 197 | 198 | 203 | 211 | 228 | 211 | 216 | 239 | 235 | 239 | 269 | 272 |
| Oil-bearing crops.....do..... | 204 | 208 | 216 | 215 | 216 | 216 | 213 | 216 | 218 | 216 | 213 | 211 | 208 | 209 |
| Potatoes (incl. dry edible beans).....do..... | 146 | 147 | 168 | 174 | 188 | 189 | 223 | 257 | 245 | 203 | 239 | 198 | 181 | 165 |
| Tobacco.....do..... | 511 | 509 | 499 | 494 | 484 | 494 | 494 | 494 | 494 | 494 | 493 | 479 | 502 | 508 |
| Livestock and products.....do..... | 257 | 250 | 243 | 240 | 242 | 245 | 257 | 257 | 252 | 248 | 249 | 247 | 251 | 258 |
| Dairy products.....do..... | 267 | 277 | 280 | 273 | 266 | 261 | 266 | 244 | 237 | 234 | 244 | 254 | 269 | 278 |
| Meat animals.....do..... | 308 | 292 | 276 | 268 | 279 | 287 | 309 | 310 | 310 | 305 | 302 | 290 | 285 | 288 |
| Poultry and eggs.....do..... | 143 | 138 | 139 | 148 | 144 | 142 | 153 | 163 | 153 | 148 | 148 | 152 | 162 | 175 |
| Wool.....do..... | 244 | 235 | 230 | 234 | 239 | 240 | 243 | 250 | 253 | 248 | 240 | 230 | 225 | 222 |
| Prices paid: | | | | | | | | | | | | | | |
| All commodities and services.....do..... | 274 | 275 | 275 | 275 | 275 | 276 | 276 | 278 | 277 | 275 | 275 | 274 | 274 | 274 |
| Family living items.....do..... | 288 | 289 | 291 | 291 | 290 | 289 | 289 | 291 | 291 | 290 | 290 | 290 | 290 | 290 |
| Production items.....do..... | 264 | 264 | 264 | 264 | 265 | 266 | 267 | 268 | 267 | 265 | 263 | 262 | 263 | 262 |
| All commodities and services, interest, taxes, and wage rates (parity index)..... 1910-14=100..... | 296 | 296 | 297 | 297 | 299 | 299 | 300 | 302 | 301 | 299 | 298 | 298 | 298 | 297 |
| Parity ratio \$.....do..... | 81 | 79 | 78 | 77 | 78 | 78 | 80 | 80 | 80 | 79 | 80 | 79 | 80 | 81 |
| CONSUMER PRICES (U.S. Department of Labor indexes) | | | | | | | | | | | | | | |
| All items..... 1947-49=100..... | 125.2 | 125.5 | 125.6 | 125.5 | 125.4 | 125.6 | 125.7 | 126.2 | 126.3 | 126.5 | 126.6 | 126.6 | 126.8 | ----- |
| Special group indexes:* | | | | | | | | | | | | | | |
| All items less food.....do..... | 128.7 | 129.2 | 129.5 | 129.5 | 129.4 | 129.7 | 129.7 | 129.8 | 129.7 | 129.7 | 129.9 | 130.1 | 130.3 | ----- |
| All items less shelter.....do..... | 122.9 | 123.2 | 123.1 | 123.1 | 122.9 | 123.0 | 123.1 | 123.8 | 123.8 | 124.0 | 124.2 | 124.1 | 124.3 | ----- |
| All commodities.....do..... | 117.0 | 117.3 | 117.2 | 117.1 | 116.7 | 116.7 | 116.7 | 117.4 | 117.3 | 117.6 | 117.7 | 117.6 | 117.7 | ----- |
| Nondurables.....do..... | 118.8 | 118.8 | 118.6 | 118.5 | 118.1 | 118.0 | 118.3 | 119.4 | 119.3 | 119.8 | 120.0 | 119.9 | 120.3 | ----- |
| Durables.....do..... | 112.8 | 113.6 | 114.1 | 113.8 | 113.3 | 113.3 | 112.5 | 112.1 | 111.9 | 111.5 | 111.1 | 111.0 | 110.0 | ----- |
| Services.....do..... | 146.9 | 147.3 | 147.6 | 147.8 | 148.2 | 148.9 | 149.2 | 149.4 | 149.6 | 149.7 | 150.0 | 150.3 | 150.8 | ----- |
| Apparel.....do..... | 109.0 | 109.4 | 109.4 | 109.2 | 107.9 | 108.4 | 108.8 | 108.9 | 108.9 | 108.9 | 109.1 | 109.3 | 110.6 | ----- |
| Food.....do..... | 118.7 | 118.4 | 117.9 | 117.8 | 117.6 | 117.4 | 117.7 | 119.5 | 119.7 | 120.3 | 120.6 | 120.1 | 120.2 | ----- |
| Dairy products.....do..... | 115.5 | 116.1 | 116.0 | 116.7 | 116.5 | 116.5 | 116.4 | 115.3 | 115.0 | 115.0 | 115.8 | 116.6 | 117.5 | ----- |
| Fruits and vegetables.....do..... | 124.1 | 124.5 | 123.4 | 125.5 | 125.7 | 125.9 | 125.0 | 129.9 | 132.9 | 136.1 | 134.4 | 127.3 | 124.6 | ----- |
| Meats, poultry, and fish.....do..... | 110.4 | 109.0 | 107.9 | 106.6 | 106.4 | 106.2 | 107.2 | 109.3 | 109.7 | 110.3 | 110.8 | 111.3 | 110.2 | ----- |
| Housing.....do..... | 129.7 | 130.1 | 130.4 | 130.4 | 130.7 | 131.2 | 131.3 | 131.4 | 131.2 | 131.3 | 131.3 | 131.5 | 132.0 | ----- |
| Gas and electricity.....do..... | 121.6 | 121.7 | 121.7 | 122.7 | 123.2 | 124.0 | 124.1 | 124.4 | 124.7 | 124.7 | 124.8 | 124.9 | 125.7 | ----- |
| Household furnishings.....do..... | 104.0 | 104.1 | 104.4 | 104.2 | 104.0 | 104.3 | 104.7 | 104.7 | 104.3 | 104.3 | 104.3 | 103.5 | 104.1 | ----- |
| Rent.....do..... | 140.0 | 140.4 | 140.5 | 140.8 | 140.9 | 141.0 | 141.2 | 141.4 | 141.4 | 141.6 | 141.8 | 141.9 | 142.1 | ----- |
| Medical care.....do..... | 152.2 | 152.5 | 153.0 | 153.2 | 153.5 | 154.7 | 155.0 | 155.5 | 155.9 | 156.1 | 156.4 | 156.7 | 156.9 | ----- |
| Personal care.....do..... | 132.1 | 132.5 | 132.7 | 132.9 | 132.7 | 132.6 | 132.7 | 132.9 | 133.2 | 133.2 | 133.4 | 133.8 | 133.9 | ----- |
| Reading and recreation.....do..... | 119.6 | 119.7 | 120.0 | 120.4 | 120.3 | 120.6 | 120.9 | 121.1 | 121.4 | 121.1 | 121.6 | 121.9 | 122.1 | ----- |
| Transportation.....do..... | 146.4 | 148.5 | 149.0 | 148.7 | 147.6 | 147.5 | 146.5 | 146.1 | 145.6 | 145.8 | 145.9 | 146.2 | 144.7 | ----- |
| Private.....do..... | 135.3 | 137.4 | 137.9 | 137.5 | 136.3 | 136.0 | 134.9 | 134.4 | 133.9 | 134.1 | 134.2 | 134.4 | 132.8 | ----- |
| Public.....do..... | 194.9 | 195.9 | 196.0 | 197.2 | 197.2 | 199.3 | 199.4 | 199.4 | 199.4 | 199.4 | 200.3 | 200.7 | 201.7 | ----- |
| Other goods and services.....do..... | 131.5 | 131.6 | 131.6 | 131.7 | 131.8 | 131.8 | 131.7 | 131.9 | 131.9 | 132.0 | 132.2 | 132.4 | 132.7 | ----- |
| WHOLESALE PRICES (U.S. Department of Labor indexes) | | | | | | | | | | | | | | |
| All commodities..... 1947-49=100..... | 119.7 | 119.1 | 118.9 | 118.9 | 119.3 | 119.3 | 120.0 | 120.0 | 119.7 | 119.5 | 119.7 | 119.2 | 119.2 | 119.7 |
| By stage of processing: | | | | | | | | | | | | | | |
| Crude materials for further processing.....do..... | 95.9 | 94.4 | 93.6 | 93.4 | 94.6 | 94.8 | 96.4 | 96.3 | 96.0 | 95.3 | 94.8 | 92.7 | 92.9 | 93.2 |
| Intermediate materials, supplies, etc.....do..... | 126.9 | 127.1 | 127.3 | 127.3 | 127.5 | 127.4 | 127.5 | 127.6 | 127.1 | 127.0 | 127.0 | 126.8 | 126.6 | 126.6 |
| Finished goods.....do..... | 121.4 | 120.5 | 120.0 | 120.1 | 120.6 | 120.5 | 121.4 | 121.4 | 121.2 | 121.1 | 121.8 | 121.5 | 121.5 | 122.5 |
| By durability of product:* | | | | | | | | | | | | | | |
| Nondurable goods.....do..... | 105.0 | 104.2 | 103.7 | 103.8 | 104.3 | 104.3 | 105.5 | 105.6 | 105.2 | 105.2 | 105.6 | 104.9 | 105.3 | 105.8 |
| Durable goods.....do..... | 146.4 | 146.4 | 146.7 | 146.6 | 146.8 | 146.8 | 146.5 | 146.5 | 146.1 | 145.8 | 145.6 | 145.5 | 144.8 | 145.1 |
| Farm products.....do..... | 88.9 | 86.5 | 85.4 | 85.9 | 86.5 | 87.0 | 90.4 | 91.1 | 90.4 | 89.0 | 88.9 | 86.6 | 87.7 | 89.4 |
| Fruits and vegetables, fresh and dried.....do..... | 103.1 | 102.2 | 103.2 | 107.9 | 104.9 | 100.5 | 104.4 | 111.5 | 116.9 | 109.7 | 112.9 | 98.7 | 104.7 | 109.0 |
| Grains.....do..... | 76.2 | 75.7 | 76.5 | 76.1 | 77.2 | 76.7 | 78.2 | 79.4 | 77.8 | 77.5 | 75.5 | 74.3 | 74.9 | 73.5 |
| Livestock and live poultry.....do..... | 82.1 | 78.5 | 75.3 | 76.0 | 78.5 | 80.8 | 86.2 | 85.7 | 85.8 | 85.1 | 84.1 | 80.7 | 79.0 | 80.7 |
| Foods, processed.....do..... | 107.8 | 106.4 | 104.9 | 104.7 | 105.6 | 105.7 | 107.3 | 106.8 | 107.3 | 107.6 | 108.9 | 107.8 | 108.1 | 109.0 |
| Cereal and bakery products.....do..... | 119.5 | 120.4 | 120.4 | 120.4 | 120.7 | 120.6 | 120.8 | 120.9 | 121.2 | 121.2 | 122.5 | 122.0 | 122.4 | 123.1 |
| Dairy products and ice cream.....do..... | 116.2 | 116.7 | 117.7 | 118.1 | 118.8 | 118.4 | 117.7 | 115.6 | 114.9 | 116.0 | 117.3 | 118.0 | 120.5 | 121.3 |
| Fruits and vegetables, canned and frozen.....do..... | 106.9 | 107.4 | 106.4 | 104.6 | 104.5 | 105.0 | 105.8 | 105.8 | 106.3 | 106.9 | 107.5 | 106.8 | 107.9 | 108.3 |
| Meats, poultry, and fish.....do..... | 99.7 | 95.1 | 90.8 | 90.5 | 92.4 | 93.1 | 97.8 | 96.7 | 98.5 | 98.1 | 99.5 | 96.8 | 96.0 | 97.8 |
| Commodities other than farm prod. and foods.....do..... | 128.4 | 128.4 | 128.5 | 128.6 | 128.8 | 128.7 | 128.6 | 128.7 | 128.2 | 128.2 | 128.2 | 128.2 | 127.9 | 128.1 |
| Chemicals and allied products.....do..... | 109.9 | 110.0 | 110.0 | 110.0 | 109.9 | 110.0 | 110.1 | 110.2 | 110.2 | 110.2 | 110.4 | 110.5 | 110.4 | 110.2 |
| Chemicals, industrial.....do..... | 123.8 | 123.9 | 123.9 | 124.0 | 124.1 | 124.2 | 124.2 | 124.5 | 124.6 | 124.6 | 124.7 | 124.6 | 124.5 | 123.6 |
| Drugs and pharmaceuticals.....do..... | 93.7 | 93.8 | 93.8 | 93.7 | 93.8 | 94.0 | 94.2 | 94.5 | 94.8 | 95.1 | 95.1 | 95.4 | 95.0 | 94.2 |
| Fats and oils, inedible.....do..... | 55.0 | 54.5 | 52.2 | 50.8 | 49.2 | 49.4 | 50.6 | 51.7 | 50.2 | 47.9 | 47.8 | 48.9 | 47.7 | 47.7 |
| Fertilizer materials.....do..... | 105.2 | 106.3 | 106.6 | 107.0 | 108.8 | 108.8 | 108.8 | 108.8 | 108.8 | 108.8 | 108.8 | 108.4 | 108.4 | 111.1 |
| Prepared paint.....do..... | 128.3 | 128.3 | 128.3 | 128.3 | 128.3 | 128.3 | 128.3 | 128.3 | 128.3 | 128.3 | 128.3 | 128.4 | 128.4 | 128.4 |
| Fuel, power, and lighting materials.....do..... | 111.9 | 111.4 | 111.2 | 111.7 | 111.9 | 112.0 | 112.3 | 112.3 | 110.8 | 112.3 | 113.8 | 115.3 | 116.1 | 116.3 |
| Coal.....do..... | 123.0 | 123.6 | 124.0 | 124.1 | 124.1 | 124.1 | 124.0 | 119.0 | 118.7 | 119.5 | 120.3 | 121.3 | 122.4 | 122.5 |
| Electric power.....do..... | 100.8 | 100.7 | 100.7 | 101.2 | 101.3 | 101.8 | 101.8 | 101.8 | 101.7 | 101.8 | 101.8 | 102.0 | 102.1 | 102.1 |
| Gas fuels.....do..... | 112.8 | 111.1 | 113.8 | 115.5 | 116.6 | 114.5 | 115.6 | 115.6 | 111.6 | 112.2 | 114.4 | 116.6 | 121.3 | 121.6 |
| Petroleum and products..... 1947-49=100..... | 115.1 | 114.5 | 113.9 | 114.3 | 114.4 | 114.6 | 115.0 | 115.4 | 113.6 | 116.0 | 117.9 | 120.0 | 120.7 | 121.0 |
| Furniture, other household durables.....do..... | 123.4 | 123.3 | 123.3 | 123.2 | 123.4 | 123.5 | 123.7 | 123.5 | 123.2 | 123.0 | 123.1 | 122.9 | 122.8 | 122.8 |
| Appliances, household.....do..... | 104.3 | 103.9 | 104.1 | 103.7 | 103.3 | 103.3 | 103.2 | 103.1 | 102.1 | 101.7 | 101.7 | 101.1 | 100.9 | 100.9 |
| Furniture, household.....do..... | 124.1 | 124.4 | 124.3 | 124.2 | 124.7 | 124.9 | 124.9 | 124.9 | 125.0 | 124.9 | 125.0 | 125.0 | 125.0 | 125.5 |
| Radio receivers and phonographs.....do..... | 87.7 | 87.7 | 87.7 | 87.8 | 87.7 | 87.8 | 87.8 | 87.8 | 87.8 | 87.1 | 87.1 | 86.1 | 86.1 | 86.1 |
| Television receivers.....do..... | 70.1 | 69.5 | 69.2 | 69.2 | 69.0 | 69.1 | 69.1 | 69.0 | 69.0 | 69.0 | 69.0 | 68.9 | 68.9 | 68.9 |

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|-------|-------|-------|-------|-------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| COMMODITY PRICES—Continued | | | | | | | | | | | | | | |
| WHOLESALE PRICES¹—Continued | | | | | | | | | | | | | | |
| U. S. Department of Labor indexes—Con. | | | | | | | | | | | | | | |
| Commodities other than farm, etc.—Con. | | | | | | | | | | | | | | |
| Hides, skins, and leather products ² 1947-49=100..... | 119.1 | 116.2 | 111.7 | 112.3 | 112.7 | 112.0 | 111.8 | 112.1 | 111.2 | 110.3 | 110.1 | 108.7 | 108.1 | 108.4 |
| Footwear.....do..... | 132.3 | 133.5 | 133.8 | 134.1 | 134.2 | 134.2 | 134.2 | 133.5 | 132.5 | 132.5 | 132.5 | 132.5 | 132.5 | 132.5 |
| Hides and skins.....do..... | 102.4 | 87.5 | 67.2 | 73.8 | 73.7 | 69.8 | 72.0 | 73.5 | 72.9 | 67.1 | 68.0 | 63.6 | 62.3 | 64.1 |
| Leather.....do..... | 117.1 | 112.2 | 103.8 | 103.5 | 105.5 | 104.8 | 102.8 | 104.7 | 103.5 | 103.0 | 102.2 | 98.9 | 97.5 | 98.1 |
| Lumber and wood products.....do..... | 127.2 | 126.2 | 124.3 | 124.8 | 125.1 | 124.9 | 124.5 | 124.3 | 123.7 | 122.4 | 121.5 | 119.6 | 118.7 | 118.0 |
| Lumber.....do..... | 129.3 | 127.9 | 125.8 | 125.9 | 126.1 | 126.1 | 125.9 | 125.7 | 124.9 | 123.1 | 121.6 | 119.2 | 117.9 | 116.6 |
| Machinery and motive products ².....do..... | 153.9 | 153.7 | 153.6 | 153.7 | 153.8 | 153.9 | 153.9 | 154.0 | 153.5 | 153.4 | 153.2 | 153.2 | 151.8 | 153.2 |
| Agricultural machinery and equip.....do..... | 143.5 | 143.4 | 143.9 | 144.0 | 144.3 | 145.3 | 145.3 | 145.6 | 145.7 | 145.9 | 146.0 | 146.1 | 146.2 | 146.6 |
| Construction machinery and equip.....do..... | 172.4 | 172.5 | 172.9 | 172.9 | 173.6 | 173.9 | 174.3 | 174.7 | 175.3 | 175.3 | 175.5 | 176.7 | 176.7 | 177.0 |
| Electrical machinery and equipment.....do..... | 155.8 | 155.9 | 155.9 | 155.4 | 155.8 | 155.7 | 155.6 | 155.6 | 155.9 | 153.9 | 153.3 | 153.1 | 152.5 | 152.5 |
| Motor vehicles.....do..... | 143.2 | 141.9 | 141.6 | 141.6 | 141.6 | 141.6 | 141.6 | 141.6 | 141.6 | 141.6 | 141.6 | 141.6 | 137.2 | 141.5 |
| Metals and metal products ².....do..... | 153.8 | 154.5 | 155.8 | 155.2 | 155.5 | 155.3 | 154.5 | 154.5 | 154.2 | 153.8 | 153.4 | 153.6 | 153.5 | 152.8 |
| Heating equipment.....do..... | 121.4 | 121.5 | 121.5 | 121.6 | 120.9 | 120.3 | 120.1 | 120.2 | 120.2 | 120.0 | 118.7 | 118.8 | 119.3 | 119.3 |
| Iron and steel.....do..... | 172.4 | 173.1 | 173.6 | 172.2 | 172.4 | 171.6 | 170.5 | 170.5 | 170.4 | 169.9 | 169.5 | 169.9 | 169.7 | 168.9 |
| Nonferrous metals.....do..... | 136.1 | 137.2 | 141.1 | 140.7 | 142.7 | 142.6 | 140.8 | 140.5 | 140.0 | 138.9 | 138.6 | 138.7 | 138.4 | 137.1 |
| Nonmetallic minerals, structural ².....do..... | 137.5 | 137.5 | 137.7 | 137.8 | 138.4 | 138.2 | 138.2 | 138.3 | 137.9 | 137.8 | 137.8 | 137.8 | 138.0 | 138.0 |
| Clay products.....do..... | 160.5 | 160.4 | 160.6 | 160.7 | 161.3 | 161.5 | 161.5 | 161.5 | 161.7 | 161.7 | 161.8 | 162.0 | 162.1 | 162.2 |
| Concrete products.....do..... | 130.2 | 130.3 | 130.3 | 130.4 | 130.5 | 131.1 | 131.0 | 131.3 | 131.5 | 131.3 | 131.3 | 131.1 | 131.0 | 131.0 |
| Gypsum products.....do..... | 133.1 | 133.1 | 133.1 | 133.1 | 133.1 | 133.1 | 133.2 | 133.2 | 133.2 | 133.2 | 133.2 | 133.2 | 133.2 | 133.2 |
| Pulp, paper, and allied products.....do..... | 132.4 | 132.5 | 132.3 | 132.4 | 133.7 | 133.2 | 133.1 | 133.1 | 133.4 | 133.5 | 133.0 | 133.0 | 133.0 | 133.3 |
| Paper.....do..... | 143.8 | 144.3 | 144.3 | 144.3 | 144.5 | 144.5 | 144.8 | 145.1 | 145.9 | 145.9 | 145.9 | 145.2 | 145.4 | 145.4 |
| Rubber and products.....do..... | 142.0 | 142.3 | 144.9 | 142.5 | 143.5 | 145.1 | 145.2 | 145.1 | 146.7 | 147.2 | 146.9 | 145.3 | 144.9 | 144.7 |
| Tires and tubes.....do..... | 134.3 | 133.3 | 133.3 | 133.3 | 133.3 | 138.1 | 138.1 | 138.1 | 138.1 | 138.1 | 141.3 | 141.3 | 141.3 | 141.3 |
| Textile products and apparel ².....do..... | 95.9 | 95.9 | 96.3 | 96.7 | 96.6 | 96.5 | 96.3 | 96.3 | 96.3 | 96.3 | 96.3 | 96.1 | 95.9 | 95.8 |
| Apparel.....do..... | 100.6 | 100.6 | 100.9 | 100.9 | 100.8 | 100.6 | 100.7 | 100.7 | 100.6 | 100.8 | 101.0 | 101.0 | 101.1 | 101.1 |
| Cotton products.....do..... | 92.6 | 93.0 | 94.0 | 95.0 | 95.9 | 95.8 | 95.6 | 95.0 | 94.8 | 94.8 | 94.7 | 94.3 | 93.4 | 92.8 |
| Silk products.....do..... | 113.2 | 114.2 | 117.4 | 121.7 | 122.0 | 119.5 | 116.6 | 118.0 | 118.7 | 121.6 | 123.3 | 126.8 | 128.4 | 128.5 |
| Manmade fiber textile products.....do..... | 82.1 | 81.0 | 81.4 | 81.3 | 79.4 | 79.8 | 79.4 | 79.4 | 79.7 | 79.6 | 79.6 | 78.9 | 78.6 | 78.6 |
| Wool products.....do..... | 104.7 | 104.1 | 103.7 | 104.2 | 104.0 | 103.2 | 102.8 | 102.7 | 102.4 | 102.1 | 101.8 | 101.5 | 101.2 | 101.1 |
| Tobacco prod. and bottled beverages ².....do..... | 131.8 | 131.7 | 131.7 | 131.7 | 131.7 | 131.7 | 131.7 | 131.7 | 131.7 | 131.7 | 131.8 | 132.0 | 132.0 | 132.0 |
| Beverages, alcoholic.....do..... | 120.9 | 120.7 | 120.7 | 120.7 | 120.5 | 120.6 | 120.6 | 120.6 | 120.6 | 120.6 | 120.6 | 121.1 | 121.1 | 121.1 |
| Cigarettes.....do..... | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 |
| Miscellaneous.....do..... | 88.6 | 91.8 | 93.7 | 94.2 | 95.3 | 93.4 | 94.0 | 95.4 | 91.1 | 90.9 | 90.8 | 89.9 | 91.1 | 90.3 |
| Toys, sporting goods.....do..... | 117.7 | 117.7 | 117.7 | 118.0 | 117.7 | 117.8 | 117.8 | 118.3 | 118.3 | 118.3 | 118.6 | 118.5 | 118.6 | 118.6 |
| PURCHASING POWER OF THE DOLLAR | | | | | | | | | | | | | | |
| As measured by— | | | | | | | | | | | | | | |
| Wholesale prices.....1947-49=100..... | 83.5 | 84.0 | 84.1 | 84.1 | 83.8 | 83.8 | 83.3 | 83.3 | 83.5 | 83.7 | 83.5 | 83.9 | 83.9 | 83.5 |
| Consumer prices.....do..... | 79.9 | 79.7 | 79.6 | 79.7 | 79.7 | 79.6 | 79.6 | 79.2 | 79.2 | 79.1 | 79.0 | 79.0 | 178.9 | 183.5 |

CONSTRUCTION AND REAL ESTATE

| | | | | | | | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| CONSTRUCTION PUT IN PLACE¹ | | | | | | | | | | | | | | |
| New construction (unadjusted), total.....mil. of dol..... | 5,102 | 4,880 | 4,421 | 4,075 | 3,686 | 3,482 | 3,762 | 4,120 | 4,539 | 4,878 | (2) | ----- | ----- | ----- |
| Private, total ².....do..... | 3,574 | 3,460 | 3,302 | 3,062 | 2,712 | 2,596 | 2,774 | 2,944 | 3,176 | 3,392 | (2) | ----- | ----- | ----- |
| Residential (nonfarm) ².....do..... | 2,105 | 2,036 | 1,904 | 1,718 | 1,476 | 1,348 | 1,483 | 1,626 | 1,755 | 1,910 | (2) | ----- | ----- | ----- |
| New dwelling units.....do..... | 1,619 | 1,565 | 1,457 | 1,322 | 1,140 | 1,023 | 1,121 | 1,192 | 1,252 | 1,358 | ----- | ----- | ----- | ----- |
| Additions and alterations.....do..... | 416 | 403 | 378 | 324 | 266 | 257 | 294 | 365 | 429 | 474 | ----- | ----- | ----- | ----- |
| Nonresidential buildings, except farm and public utility, total ².....mil. of dol..... | 773 | 770 | 790 | 789 | 757 | 763 | 745 | 736 | 770 | 815 | ----- | ----- | ----- | ----- |
| Industrial.....do..... | 166 | 171 | 185 | 200 | 209 | 218 | 213 | 207 | 206 | 208 | ----- | ----- | ----- | ----- |
| Commercial.....do..... | 352 | 348 | 354 | 341 | 310 | 314 | 305 | 300 | 324 | 349 | ----- | ----- | ----- | ----- |
| Farm construction.....do..... | 183 | 155 | 136 | 121 | 101 | 103 | 113 | 125 | 143 | 155 | ----- | ----- | ----- | ----- |
| Public utility.....do..... | 493 | 477 | 449 | 411 | 356 | 363 | 414 | 438 | 485 | 487 | ----- | ----- | ----- | ----- |
| Public, total.....do..... | 1,528 | 1,420 | 1,119 | 1,013 | 974 | 886 | 988 | 1,176 | 1,363 | 1,486 | (2) | ----- | ----- | ----- |
| Nonresidential buildings.....do..... | 380 | 368 | 321 | 320 | 326 | 305 | 331 | 375 | 393 | 409 | ----- | ----- | ----- | ----- |
| Military facilities.....do..... | 129 | 117 | 109 | 98 | 80 | 56 | 86 | 79 | 90 | 93 | ----- | ----- | ----- | ----- |
| Highway.....do..... | 625 | 568 | 370 | 286 | 280 | 250 | 265 | 390 | 516 | 616 | ----- | ----- | ----- | ----- |
| Other types.....do..... | 394 | 367 | 319 | 309 | 288 | 275 | 306 | 332 | 364 | 368 | ----- | ----- | ----- | ----- |
| New construction (seasonally adjusted), total.....do..... | 4,427 | 4,313 | 4,221 | 4,331 | 4,489 | 4,521 | 4,522 | 4,480 | 4,488 | 4,449 | (2) | ----- | ----- | ----- |
| Private, total ².....do..... | 3,196 | 3,129 | 3,085 | 3,144 | 3,211 | 3,230 | 3,216 | 3,181 | 3,175 | 3,164 | (2) | ----- | ----- | ----- |
| Residential (nonfarm).....do..... | 1,855 | 1,811 | 1,748 | 1,760 | 1,804 | 1,779 | 1,776 | 1,763 | 1,753 | 1,758 | (2) | ----- | ----- | ----- |
| Nonresidential buildings, except farm and public utility, total ².....mil. of dol..... | 734 | 718 | 731 | 769 | 797 | 833 | 813 | 804 | 802 | 797 | ----- | ----- | ----- | ----- |
| Industrial.....do..... | 168 | 169 | 180 | 196 | 203 | 218 | 215 | 211 | 210 | 210 | ----- | ----- | ----- | ----- |
| Commercial.....do..... | 329 | 318 | 317 | 331 | 345 | 363 | 344 | 339 | 338 | 332 | ----- | ----- | ----- | ----- |
| Farm construction.....do..... | 153 | 155 | 158 | 161 | 137 | 133 | 133 | 132 | 130 | 129 | ----- | ----- | ----- | ----- |
| Public utility.....do..... | 436 | 423 | 424 | 428 | 445 | 460 | 471 | 462 | 470 | 460 | ----- | ----- | ----- | ----- |
| Public, total ².....do..... | 1,231 | 1,184 | 1,136 | 1,187 | 1,278 | 1,291 | 1,306 | 1,299 | 1,313 | 1,285 | (2) | ----- | ----- | ----- |
| Nonresidential buildings.....do..... | 345 | 338 | 330 | 347 | 359 | 371 | 357 | 377 | 390 | 381 | ----- | ----- | ----- | ----- |
| Military facilities.....do..... | 102 | 95 | 105 | 111 | 95 | 77 | 115 | 95 | 90 | 82 | ----- | ----- | ----- | ----- |
| Highway.....do..... | 443 | 418 | 381 | 381 | 483 | 481 | 482 | 481 | 482 | 481 | ----- | ----- | ----- | ----- |

¹ Revised. ² Indexes based on 1935-39=100 are as follows: Measured by—wholesale prices, 43.7 (October); consumer prices, 47.2 (September).

³ Data (from Bureau of Census) on new basis reflecting the revised, higher level of housing starts and including Alaska and Hawaii are as follows (mil. dol.): **Unadjusted**—August-October 1960—Total new construction, 5,257; 5,234; 5,092; total private, 3,575; 3,556; 3,478; private residential, 2,050; 2,024; 1,920; total public, 1,682; 1,678; 1,614; August-October 1959—Total new construction, 5,432; 5,276; 5,069; total private, 3,822; 3,725; 3,630; private residential, 2,380; 2,331; 2,252; total public, 1,610; 1,551; 1,439; **Seas. adj. annual rates**—August-October 1960—Total new construction, 55,451; 55,237; 54,982; total private, 38,813; 38,812; 38,284; private residential, 21,783; 21,717; 20,918; total public, 16,638; 16,425; 16,698; August-October 1959—Total new construction, 57,327; 55,645; 54,723; total private, 41,361; 40,474; 39,804; private residential, 25,290; 24,983; 24,507; total public, 15,966; 15,171; 14,919.

⁴ See corresponding note on p. S-6.

⁵ Includes data not shown separately.

⁶ Revised beginning with data for September 1955; unpublished revisions (prior to November 1958) will be shown later.

⁷ Revisions for January-September 1958 are shown in the November 1959 issue of "Construction Activity" report of Bureau of the Census.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| | 1959 | | | | 1960 | | | | | | | | | |
|--|------------|---------|-----------|-----------|----------|-----------|-------|-------|-----|------|------|--------|------------|---------|
| | Septem-ber | October | Novem-ber | Decem-ber | Janu-ary | Febru-ary | March | April | May | June | July | August | Septem-ber | October |

CONSTRUCTION AND REAL ESTATE—Continued

| | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
| CONSTRUCTION CONTRACTS | | | | | | | | | | | | | | |
| Construction contracts in 48 States (F.W. Dodge Corp.): | | | | | | | | | | | | | | |
| Valuation, total.....mil. of dol. | 3,058 | 3,135 | 2,373 | 2,224 | 2,193 | 2,240 | 3,046 | 3,360 | 3,337 | 3,472 | 3,597 | 3,295 | 3,119 | ----- |
| Public ownership.....do. | 840 | 914 | 701 | 711 | 727 | 702 | 1,075 | 1,067 | 1,025 | 1,237 | 1,413 | 1,018 | 995 | ----- |
| Private ownership.....do. | 2,218 | 2,220 | 1,672 | 1,513 | 1,466 | 1,537 | 1,971 | 2,293 | 2,312 | 2,236 | 2,184 | 2,277 | 2,124 | ----- |
| By type of building: | | | | | | | | | | | | | | |
| Nonresidential.....do. | 1,006 | 1,003 | 801 | 790 | 801 | 698 | 1,067 | 1,048 | 1,110 | 1,110 | 1,152 | 1,177 | 1,124 | ----- |
| Residential.....do. | 1,466 | 1,515 | 1,092 | 993 | 927 | 988 | 1,294 | 1,480 | 1,453 | 1,483 | 1,329 | 1,433 | 1,277 | ----- |
| Public works.....do. | 379 | 455 | 394 | 383 | 353 | 413 | 566 | 654 | 494 | 693 | 794 | 520 | 544 | ----- |
| Utilities.....do. | 207 | 161 | 86 | 58 | 111 | 141 | 120 | 178 | 281 | 186 | 321 | 165 | 173 | ----- |
| Engineering construction: | | | | | | | | | | | | | | |
| Contract awards (ENR)§.....do. | 1,538 | 1,494 | 1,458 | 1,590 | 1,265 | 1,402 | 2,001 | 2,005 | 1,803 | 2,885 | 2,005 | 1,859 | 2,232 | ----- |
| Highway concrete pavement contract awards:¶ | | | | | | | | | | | | | | |
| Total.....thous. of sq. yd. | 6,703 | 4,604 | 5,315 | 6,900 | 7,410 | 5,961 | 7,826 | 8,406 | 9,963 | 11,069 | 10,637 | 11,216 | 7,446 | ----- |
| Airports.....do. | 283 | 213 | 390 | 372 | 1,069 | 223 | 415 | 335 | 309 | 1,284 | 1,526 | 684 | 405 | ----- |
| Roads.....do. | 3,000 | 2,565 | 2,902 | 2,553 | 4,791 | 4,370 | 5,267 | 5,482 | 6,202 | 5,784 | 5,230 | 6,366 | 3,829 | ----- |
| Streets and alleys.....do. | 3,420 | 2,252 | 2,023 | 3,975 | 1,550 | 1,369 | 2,145 | 2,589 | 3,452 | 4,000 | 3,881 | 4,166 | 3,212 | ----- |
| NEW DWELLING UNITS | | | | | | | | | | | | | | |
| New permanent nonfarm dwelling units started: | | | | | | | | | | | | | | |
| Unadjusted: | | | | | | | | | | | | | | |
| Total, privately and publicly owned.....thousands.. | 120.3 | 105.5 | 92.5 | 83.7 | 76.3 | 76.5 | 97.8 | 109.2 | (2) | ----- | ----- | ----- | ----- | ----- |
| Privately owned, total.....do. | 116.9 | 102.2 | 90.7 | 83.0 | 75.0 | 74.2 | 94.7 | 107.5 | ----- | ----- | ----- | ----- | ----- | ----- |
| In metropolitan areas.....do. | 80.4 | 73.9 | 63.9 | 58.9 | 53.1 | 51.9 | 62.2 | 71.7 | ----- | ----- | ----- | ----- | ----- | ----- |
| Publicly owned.....do. | 3.4 | 3.3 | 1.8 | .7 | 1.3 | 2.3 | 3.1 | 1.7 | ----- | ----- | ----- | ----- | ----- | ----- |
| Seasonally adjusted at annual rate: | | | | | | | | | | | | | | |
| Privately owned, total.....do. | 1,323.0 | 1,180.0 | 1,210.0 | 1,330.0 | 1,216.0 | 1,115.0 | 1,125.0 | 1,125.0 | (2) | ----- | ----- | ----- | ----- | ----- |
| Residential construction authorized, all permit-issuing places: | | | | | | | | | | | | | | |
| New dwelling units, total.....thousands.. | 95.8 | 88.9 | 69.7 | 67.1 | 57.7 | 60.6 | 84.3 | 92.4 | ----- | ----- | ----- | ----- | ----- | ----- |
| Privately financed, total.....do. | 92.8 | 86.0 | 68.1 | 66.0 | 57.0 | 60.5 | 81.2 | 91.3 | ----- | ----- | ----- | ----- | ----- | ----- |
| Units in 1-family structures.....do. | 71.7 | 66.5 | 51.3 | 48.5 | 41.7 | 45.7 | 61.1 | 69.6 | ----- | ----- | ----- | ----- | ----- | ----- |
| Units in 2-family structures.....do. | 3.9 | 4.3 | 3.2 | 2.9 | 2.8 | 2.9 | 3.9 | 3.8 | ----- | ----- | ----- | ----- | ----- | ----- |
| Units in multifamily structures.....do. | 17.2 | 15.3 | 13.5 | 14.6 | 12.5 | 11.9 | 16.2 | 17.8 | ----- | ----- | ----- | ----- | ----- | ----- |
| Publicly financed, total.....do. | 3.0 | 2.9 | 1.6 | 1.1 | .7 | .2 | 3.1 | 1.1 | ----- | ----- | ----- | ----- | ----- | ----- |
| CONSTRUCTION COST INDEXES | | | | | | | | | | | | | | |
| Department of Commerce composite†.....1947-49=100.. | 142 | 142 | 142 | 142 | 143 | 143 | 143 | 143 | 143 | 144 | 143 | 143 | 144 | 144 |
| American Appraisal Co., The: | | | | | | | | | | | | | | |
| Average, 30 cities.....1913=100.. | 709 | 712 | 713 | 714 | 714 | 715 | 716 | 717 | 719 | 720 | 722 | 723 | 727 | ----- |
| Atlanta.....do. | 772 | 778 | 779 | 779 | 779 | 787 | 787 | 789 | 789 | 789 | 789 | 789 | 803 | ----- |
| New York.....do. | 776 | 778 | 778 | 778 | 778 | 778 | 778 | 778 | 778 | 778 | 778 | 778 | 787 | ----- |
| San Francisco.....do. | 660 | 669 | 669 | 670 | 670 | 674 | 674 | 674 | 674 | 674 | 671 | 671 | 679 | ----- |
| St. Louis.....do. | 689 | 690 | 690 | 690 | 691 | 691 | 691 | 693 | 696 | 696 | 704 | 704 | 704 | ----- |
| Associated General Contractors (all types).....do. | 525 | 526 | 526 | 527 | 527 | 527 | 529 | 529 | 530 | 535 | 537 | 538 | 537 | 538 |
| E. H. Boeckh and Associates:¶ | | | | | | | | | | | | | | |
| Average, 20 cities: | | | | | | | | | | | | | | |
| Apartments, hotels, and office buildings: | | | | | | | | | | | | | | |
| Brick and concrete.....U.S. avg. 1926-29=100.. | 309.2 | 309.1 | 309.6 | 310.1 | 310.5 | 312.2 | 311.4 | 312.0 | 313.3 | 314.6 | 314.7 | 314.6 | 315.1 | 315.0 |
| Brick and steel.....do. | 298.8 | 298.8 | 299.2 | 300.3 | 300.6 | 302.6 | 301.6 | 302.0 | 302.7 | 303.2 | 302.7 | 302.4 | 302.7 | 302.5 |
| Brick and wood.....do. | 295.5 | 295.4 | 295.9 | 296.3 | 296.5 | 298.1 | 297.6 | 298.0 | 298.9 | 299.1 | 298.5 | 297.9 | 297.9 | 297.2 |
| Commercial and factory buildings: | | | | | | | | | | | | | | |
| Brick and concrete.....do. | 321.2 | 321.2 | 321.6 | 322.2 | 322.7 | 324.0 | 323.5 | 324.1 | 325.6 | 327.1 | 327.7 | 327.6 | 328.2 | 328.1 |
| Brick and steel.....do. | 318.6 | 318.6 | 319.0 | 319.6 | 320.0 | 321.5 | 320.9 | 321.4 | 322.6 | 322.2 | 321.3 | 320.8 | 321.1 | 321.0 |
| Brick and wood.....do. | 295.1 | 295.0 | 295.5 | 296.1 | 296.3 | 298.4 | 297.8 | 298.2 | 299.1 | 299.8 | 299.2 | 298.8 | 298.9 | 298.5 |
| Frame.....do. | 292.2 | 292.2 | 292.6 | 293.2 | 293.6 | 294.6 | 294.1 | 294.6 | 295.6 | 296.0 | 295.6 | 294.7 | 294.4 | 293.5 |
| Steel.....do. | 302.6 | 302.6 | 302.9 | 303.8 | 304.0 | 305.1 | 304.6 | 304.9 | 305.6 | 303.2 | 301.3 | 300.5 | 300.8 | 300.8 |
| Residences: | | | | | | | | | | | | | | |
| Brick.....do. | 296.2 | 296.2 | 296.6 | 297.3 | 297.6 | 299.1 | 298.6 | 299.0 | 299.9 | 300.5 | 300.0 | 299.5 | 299.6 | 298.9 |
| Frame.....do. | 286.1 | 286.1 | 286.5 | 287.2 | 287.5 | 288.8 | 288.2 | 288.7 | 289.5 | 289.8 | 289.2 | 288.5 | 288.3 | 287.5 |
| Engineering News-Record:⓪ | | | | | | | | | | | | | | |
| Building.....1947-49=100.. | 164.3 | 163.9 | 163.3 | 164.0 | 164.3 | 164.2 | 164.4 | 166.4 | 165.9 | 166.4 | 166.3 | 166.4 | 166.0 | ----- |
| Construction.....do. | 178.9 | 178.4 | 178.3 | 179.2 | 179.4 | 179.5 | 179.9 | 181.6 | 182.5 | 183.1 | 183.3 | 183.4 | 183.1 | ----- |
| Bu. of Public Roads—Highway construction: | | | | | | | | | | | | | | |
| Composite, standard mile (avg. for qtr.).....1946=100.. | 137.3 | ----- | ----- | 138.2 | ----- | ----- | 131.4 | ----- | ----- | 133.7 | ----- | ----- | 136.6 | ----- |
| CONSTRUCTION MATERIALS | | | | | | | | | | | | | | |
| Output index, composite, unadj. ¶⓪.....1947-49=100.. | 131.9 | 132.9 | 118.2 | 124.8 | 119.4 | 120.8 | 132.4 | 135.3 | 141.7 | 145.4 | 127.0 | ----- | ----- | ----- |
| Seasonally adjusted ¶⓪.....do. | 125.4 | 116.7 | 123.8 | 144.8 | 127.2 | 136.7 | 137.1 | 138.1 | 132.1 | 136.3 | 131.1 | ----- | ----- | ----- |
| Iron and steel products, unadj.⓪.....do. | 64.1 | 65.2 | 87.7 | 125.4 | 125.6 | 135.6 | 125.0 | 129.0 | 134.1 | 143.3 | 125.0 | ----- | ----- | ----- |
| Lumber and wood products, unadj.⓪.....do. | 146.0 | 150.8 | 130.4 | 130.2 | 127.2 | 133.3 | 142.8 | 137.3 | 142.0 | 138.6 | 116.6 | 142.3 | ----- | ----- |
| Portland cement, unadj.⓪.....do. | 195.0 | 186.2 | 156.1 | 144.2 | 112.4 | 96.8 | 110.9 | 162.6 | 191.6 | 187.8 | 191.3 | 199.0 | ----- | ----- |
| REAL ESTATE | | | | | | | | | | | | | | |
| Home mortgages insured or guaranteed by— | | | | | | | | | | | | | | |
| Fed. Hous. Adm.: Face amount.....thous. of dol. | 510,929 | 523,314 | 447,928 | 450,999 | 417,016 | 367,646 | 360,916 | 335,700 | 322,483 | 364,909 | 362,163 | 416,954 | 425,124 | ----- |
| Vel. Adm.: Face amount.....do. | 230,711 | 237,577 | 219,605 | 241,176 | 195,331 | 169,641 | 173,143 | 152,633 | 155,139 | 174,537 | 160,340 | 180,818 | 169,070 | ----- |
| Federal Home Loan Banks, outstanding advances to member institutions.....mil. of dol. | 1,795 | 1,916 | 1,963 | 2,134 | 1,740 | 1,628 | 1,520 | 1,558 | 1,574 | 1,770 | 1,674 | 1,696 | 1,736 | ----- |
| New mortgage loans of all savings and loan associations, estimated total.....mil. of dol. | 1,374 | 1,329 | 1,086 | 1,094 | 881 | 992 | 1,165 | 1,173 | 1,256 | 1,425 | 1,294 | 1,441 | 1,367 | ----- |
| By purpose of loan: | | | | | | | | | | | | | | |
| Home construction.....do. | 450 | 465 | 373 | 377 | 292 | 344 | 411 | 411 | 443 | 479 | 416 | 437 | 426 | ----- |
| Home purchase.....do. | 645 | 590 | 486 | 465 | 386 | 413 | 468 | 471 | 520 | 612 | 582 | 666 | 608 | ----- |
| All other purposes.....do. | 278 | 274 | 227 | 252 | 203 | 235 | 286 | 291 | 293 | 333 | 296 | 338 | 334 | ----- |
| New nonfarm mortgages recorded (\$20,000 and under), estimated total.....mil. of dol. | 2,834 | 2,799 | 2,442 | 2,487 | 2,079 | 2,149 | 2,406 | 2,366 | 2,500 | 2,600 | 2,528 | 2,784 | ----- | ----- |
| Nonfarm foreclosures.....number. | 3,421 | 3,583 | 3,378 | 3,727 | 3,630 | 3,470 | 4,145 | 3,918 | 4,001 | 4,514 | ----- | ----- | ----- | ----- |
| Fire losses.....thous. of dol. | 83,027 | 71,160 | 78,582 | 96,444 | 92,949 | 96,782 | 116,365 | 98,106 | 86,940 | 82,829 | 82,998 | 90,037 | 81,845 | ----- |

Revised. † Negative figure due to termination of contract reflected in earlier data. ‡ Data according to new series recently issued by Census are as follows (thous. units): Total nonfarm (public and private)—April-September 1959, 154.3; 154.3; 152.1; 146.7; 142.0; 136.1; seas. adj. annual rate, private only—April-September 1960, 1,307.0; 1,315.0; 1,255.0; 1,164.0; 1,276.0; 1,054.0; April-September 1959, 1,590.0; 1,580.0; 1,563.0; 1,546.0; 1,446.0; 1,468.0.

§ Data for October and December 1959 and March, June, and September 1960 are for 5 weeks; other months, 4 weeks. Contracts in Alaska and Hawaii are included beginning 1960.

¶ Data for September and December 1959 and March, May, and August 1960 are for 5 weeks; other months, 4 weeks.

⓪ Minor revisions prior to 1958 are available upon request. ⓪ Copyrighted data: see last paragraph of headnote, p. 8-1. ⓪ Data reported at the beginning of each month are shown here for the previous month. ⓪ Includes data for items not shown separately. ⓪ Revisions for 1955-57 for the composite index of construction materials output and for lumber and wood products are in the September 1959 SURVEY (p. 20); revisions for 1958-August 1959 will be shown later.

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| DOMESTIC TRADE | | | | | | | | | | | | | | |
| ADVERTISING | | | | | | | | | | | | | | |
| Printers' Ink advertising index, seas. adjusted: | | | | | | | | | | | | | | |
| Combined index.....1947-49=100..... | 230 | 242 | 224 | 230 | 227 | 236 | 241 | 238 | 245 | 243 | 247 | 236 | 236 | 236 |
| Business papers.....do..... | 241 | 242 | 244 | 235 | 226 | 246 | 247 | 256 | 258 | 242 | 250 | 259 | 259 | 259 |
| Magazines.....do..... | 173 | 195 | 184 | 180 | 182 | 189 | 198 | 191 | 195 | 193 | 195 | 179 | 179 | 179 |
| Newspapers.....do..... | 216 | 213 | 167 | 206 | 202 | 207 | 216 | 209 | 225 | 220 | 203 | 198 | 198 | 198 |
| Outdoor.....do..... | 149 | 188 | 158 | 121 | 148 | 164 | 155 | 160 | 166 | 171 | 166 | 169 | 169 | 169 |
| Radio (network).....do..... | 20 | 24 | 21 | 25 | 21 | 26 | 24 | 19 | 23 | 27 | 28 | 25 | 25 | 25 |
| Television (network).....1950-52=100..... | 462 | 484 | 492 | 487 | 471 | 495 | 468 | 473 | 472 | 492 | 547 | 502 | 502 | 502 |
| Television advertising: | | | | | | | | | | | | | | |
| Network: | | | | | | | | | | | | | | |
| Gross time costs, total.....(thous. of dol.)..... | 48,447 | 59,031 | 58,328 | 58,669 | 57,718 | 55,578 | 58,603 | 55,923 | 55,500 | 52,957 | 55,778 | 50,882 | 50,882 | 50,882 |
| Automotive, including accessories.....do..... | 3,104 | 5,400 | 4,978 | 3,874 | 4,424 | 4,495 | 4,756 | 4,527 | 5,056 | 3,578 | 3,796 | 3,174 | 3,174 | 3,174 |
| Drugs and toiletries.....do..... | 13,525 | 16,525 | 15,786 | 16,631 | 17,276 | 16,875 | 17,357 | 14,896 | 15,108 | 16,175 | 14,508 | 16,888 | 16,888 | 16,888 |
| Foods, soft drinks, confectionery.....do..... | 8,782 | 11,921 | 10,922 | 12,126 | 11,826 | 11,354 | 11,596 | 10,782 | 10,059 | 10,043 | 8,786 | 9,590 | 9,590 | 9,590 |
| Soaps, cleansers, etc.....do..... | 5,622 | 6,011 | 5,364 | 5,595 | 5,829 | 5,689 | 6,419 | 6,089 | 5,755 | 5,768 | 4,377 | 5,619 | 5,619 | 5,619 |
| Smoking materials.....do..... | 5,996 | 6,020 | 6,198 | 6,416 | 7,302 | 6,126 | 6,427 | 6,486 | 6,410 | 6,651 | 5,464 | 6,254 | 6,254 | 6,254 |
| All other.....do..... | 11,418 | 13,153 | 15,170 | 14,028 | 11,061 | 11,040 | 12,047 | 13,144 | 13,112 | 10,744 | 18,848 | 9,358 | 9,358 | 9,358 |
| Spot (national and regional): | | | | | | | | | | | | | | |
| Gross time costs, quarterly total.....do..... | 129,553 | 129,553 | 129,553 | 165,732 | 165,732 | 165,732 | 167,981 | 167,981 | 167,981 | 167,981 | 167,981 | 167,981 | 167,981 | 167,981 |
| Automotive, including accessories.....do..... | 5,177 | 5,177 | 5,177 | 5,435 | 5,435 | 5,435 | 6,102 | 6,102 | 6,102 | 6,102 | 6,102 | 6,102 | 6,102 | 6,102 |
| Drugs and toiletries.....do..... | 26,534 | 26,534 | 26,534 | 34,542 | 34,542 | 34,542 | 32,489 | 32,489 | 32,489 | 32,489 | 32,489 | 32,489 | 32,489 | 32,489 |
| Foods, soft drinks, confectionery.....do..... | 36,078 | 36,078 | 36,078 | 54,440 | 54,440 | 54,440 | 54,355 | 54,355 | 54,355 | 54,355 | 54,355 | 54,355 | 54,355 | 54,355 |
| Soaps, cleansers, etc.....do..... | 19,324 | 19,324 | 19,324 | 18,318 | 18,318 | 18,318 | 20,449 | 20,449 | 20,449 | 20,449 | 20,449 | 20,449 | 20,449 | 20,449 |
| Smoking materials.....do..... | 7,506 | 7,506 | 7,506 | 9,023 | 9,023 | 9,023 | 11,038 | 11,038 | 11,038 | 11,038 | 11,038 | 11,038 | 11,038 | 11,038 |
| All other.....do..... | 34,934 | 34,934 | 34,934 | 43,974 | 43,974 | 43,974 | 43,548 | 43,548 | 43,548 | 43,548 | 43,548 | 43,548 | 43,548 | 43,548 |
| Magazine advertising: | | | | | | | | | | | | | | |
| Cost, total.....do..... | 69,709 | 90,211 | 86,117 | 60,820 | 44,468 | 69,130 | 78,520 | 88,366 | 86,863 | 69,372 | 51,260 | 51,089 | 69,563 | 69,563 |
| Apparel and accessories.....do..... | 7,482 | 5,846 | 5,424 | 3,444 | 1,786 | 3,201 | 5,532 | 6,534 | 6,548 | 2,779 | 742 | 5,265 | 8,697 | 8,697 |
| Automotive, incl. accessories.....do..... | 3,828 | 12,806 | 9,483 | 4,332 | 5,067 | 7,877 | 8,332 | 11,599 | 10,353 | 7,763 | 5,639 | 4,048 | 3,215 | 3,215 |
| Building materials.....do..... | 4,778 | 3,603 | 2,514 | 1,101 | 1,145 | 2,411 | 4,254 | 5,446 | 4,839 | 3,515 | 2,118 | 1,905 | 4,139 | 4,139 |
| Drugs and toiletries.....do..... | 6,325 | 7,839 | 8,235 | 6,147 | 4,314 | 6,392 | 6,587 | 6,509 | 7,650 | 7,762 | 6,257 | 5,683 | 6,221 | 6,221 |
| Foods, soft drinks, confectionery.....do..... | 7,782 | 11,036 | 11,807 | 8,905 | 6,918 | 10,973 | 11,608 | 10,709 | 10,115 | 9,929 | 7,816 | 7,541 | 8,724 | 8,724 |
| Beer, wine, liquors.....do..... | 4,135 | 5,523 | 6,014 | 7,515 | 1,893 | 3,808 | 3,866 | 4,324 | 4,594 | 3,967 | 3,344 | 2,682 | 3,857 | 3,857 |
| Household equip., supplies, furnishings.....do..... | 6,002 | 9,014 | 7,655 | 5,010 | 2,153 | 4,238 | 6,166 | 8,546 | 8,812 | 5,930 | 3,142 | 3,005 | 5,524 | 5,524 |
| Industrial materials.....do..... | 4,826 | 5,977 | 5,733 | 3,794 | 2,748 | 4,252 | 4,497 | 5,657 | 5,929 | 5,238 | 3,870 | 3,531 | 4,969 | 4,969 |
| Soaps, cleansers, etc.....do..... | 691 | 1,075 | 942 | 547 | 547 | 877 | 863 | 1,205 | 1,076 | 722 | 585 | 528 | 704 | 704 |
| Smoking materials.....do..... | 2,518 | 2,354 | 2,237 | 2,365 | 1,592 | 2,608 | 1,978 | 2,093 | 2,464 | 1,981 | 2,092 | 2,082 | 1,918 | 1,918 |
| All other.....do..... | 21,343 | 25,138 | 26,074 | 17,661 | 16,303 | 22,494 | 24,848 | 25,745 | 24,482 | 19,787 | 15,654 | 14,820 | 21,595 | 21,595 |
| Linage, total.....(thous. of lines)..... | 5,434 | 5,792 | 5,244 | 4,061 | 4,283 | 5,010 | 5,550 | 5,492 | 4,961 | 4,002 | 3,619 | 4,457 | 5,314 | 5,314 |
| Newspaper advertising linage (52 cities), total.....do..... | 246,914 | 271,255 | 259,509 | 250,948 | 212,027 | 209,661 | 243,585 | 256,329 | 273,697 | 250,556 | 217,418 | 224,124 | 240,074 | 240,074 |
| Classified.....do..... | 64,199 | 64,780 | 59,382 | 51,416 | 60,047 | 58,100 | 61,127 | 65,827 | 69,808 | 65,011 | 63,504 | 63,563 | 60,905 | 60,905 |
| Display, total.....do..... | 182,715 | 206,474 | 200,127 | 199,532 | 151,980 | 151,561 | 182,458 | 190,501 | 203,889 | 185,545 | 153,914 | 160,561 | 179,169 | 179,169 |
| Automotive.....do..... | 12,245 | 18,409 | 9,757 | 9,310 | 10,590 | 12,187 | 14,097 | 17,092 | 18,274 | 18,018 | 12,124 | 11,905 | 12,253 | 12,253 |
| Financial.....do..... | 4,014 | 4,780 | 4,286 | 4,985 | 6,420 | 3,847 | 4,753 | 4,442 | 4,117 | 4,796 | 4,852 | 3,408 | 3,802 | 3,802 |
| General.....do..... | 32,411 | 38,403 | 32,927 | 26,533 | 21,838 | 25,833 | 30,496 | 31,448 | 36,032 | 30,786 | 23,240 | 21,977 | 28,782 | 28,782 |
| Retail.....do..... | 134,045 | 144,882 | 153,158 | 158,703 | 113,132 | 109,694 | 133,112 | 137,520 | 145,465 | 131,945 | 113,697 | 123,271 | 134,333 | 134,333 |
| PERSONAL CONSUMPTION EXPENDITURES | | | | | | | | | | | | | | |
| Seasonally adjusted quarterly totals at annual rates: [†] | | | | | | | | | | | | | | |
| Goods and services, total.....bil. of dol..... | 316.0 | 316.0 | 316.0 | 319.6 | 319.6 | 319.6 | 323.3 | 323.3 | 323.3 | 329.0 | 329.0 | 329.0 | 328.3 | 328.3 |
| Durable goods, total.....do..... | 44.0 | 44.0 | 44.0 | 43.5 | 43.5 | 43.5 | 44.2 | 44.2 | 44.2 | 44.5 | 44.5 | 44.5 | 42.7 | 42.7 |
| Automobiles and parts.....do..... | 18.2 | 18.2 | 18.2 | 17.4 | 17.4 | 17.4 | 18.5 | 18.5 | 18.5 | 18.9 | 18.9 | 18.9 | 17.5 | 17.5 |
| Furniture and household equipment.....do..... | 19.1 | 19.1 | 19.1 | 19.2 | 19.2 | 19.2 | 18.9 | 18.9 | 18.9 | 18.7 | 18.7 | 18.7 | 18.3 | 18.3 |
| Nondurable goods, total.....do..... | 148.0 | 148.0 | 148.0 | 149.6 | 149.6 | 149.6 | 150.5 | 150.5 | 150.5 | 153.5 | 153.5 | 153.5 | 152.7 | 152.7 |
| Clothing and shoes.....do..... | 27.6 | 27.6 | 27.6 | 27.8 | 27.8 | 27.8 | 27.8 | 27.8 | 27.8 | 28.3 | 28.3 | 28.3 | 28.2 | 28.2 |
| Food and alcoholic beverages.....do..... | 78.0 | 78.0 | 78.0 | 79.1 | 79.1 | 79.1 | 79.5 | 79.5 | 79.5 | 81.4 | 81.4 | 81.4 | 80.7 | 80.7 |
| Gasoline and oil.....do..... | 11.2 | 11.2 | 11.2 | 11.3 | 11.3 | 11.3 | 11.4 | 11.4 | 11.4 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 |
| Services, total.....do..... | 124.1 | 124.1 | 124.1 | 126.6 | 126.6 | 126.6 | 128.6 | 128.6 | 128.6 | 130.9 | 130.9 | 130.9 | 132.9 | 132.9 |
| Household operation.....do..... | 18.1 | 18.1 | 18.1 | 18.5 | 18.5 | 18.5 | 18.9 | 18.9 | 18.9 | 19.1 | 19.1 | 19.1 | 19.3 | 19.3 |
| Housing.....do..... | 40.8 | 40.8 | 40.8 | 41.3 | 41.3 | 41.3 | 41.9 | 41.9 | 41.9 | 42.5 | 42.5 | 42.5 | 43.1 | 43.1 |
| Transportation.....do..... | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.3 | 10.3 | 10.3 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 |
| RETAIL TRADE | | | | | | | | | | | | | | |
| All retail stores: | | | | | | | | | | | | | | |
| Estimated sales (unadjusted), total.....mil. of dol..... | 17,570 | 19,095 | 17,635 | 21,454 | 116,312 | 15,829 | 17,419 | 19,200 | 18,548 | 18,918 | 18,066 | 18,153 | 17,889 | 18,597 |
| Durable goods stores.....do..... | 5,708 | 6,420 | 5,502 | 6,025 | 15,097 | 5,232 | 5,830 | 6,369 | 6,414 | 5,793 | 5,793 | 5,970 | 5,598 | 6,036 |
| Automotive group.....do..... | 2,878 | 3,520 | 2,807 | 2,723 | 3,025 | 3,129 | 3,586 | 3,755 | 3,688 | 3,735 | 3,097 | 3,221 | 2,853 | 3,250 |
| Motor-vehicle, other automotive dealers.....do..... | 2,668 | 3,293 | 2,596 | 2,456 | 2,856 | 2,964 | 3,402 | 3,527 | 3,465 | 3,494 | 2,869 | 3,003 | 2,654 | 2,654 |
| Tire, battery, accessory dealers.....do..... | 210 | 227 | 211 | 267 | 169 | 165 | 184 | 228 | 223 | 241 | 228 | 218 | 199 | 199 |
| Furniture and appliance group.....do..... | 921 | 988 | 992 | 1,229 | 781 | 797 | 807 | 838 | 875 | 918 | 861 | 901 | 871 | 915 |
| Furniture, home furnishings stores.....do..... | 573 | 623 | 634 | 748 | 485 | 509 | 516 | 548 | 569 | 575 | 540 | 581 | 555 | 555 |
| Household-appliance, TV, radio stores.....do..... | 348 | 365 | 358 | 481 | 296 | 288 | 291 | 290 | 306 | 343 | 321 | 320 | 316 | 316 |
| Lumber, building, hardware group.....do..... | 1,093 | 1,104 | 955 | 981 | 699 | 720 | 789 | 996 | 1,055 | 1,124 | 1,053 | 1,096 | 1,039 | 1,039 |
| Lumber, building materials dealers.....do..... | 866 | 861 | 736 | 692 | 524 | 542 | 588 | 732 | 789 | 853 | 802 | 859 | 802 | 802 |
| Hardware stores.....do..... | 227 | 243 | 219 | 289 | 175 | 178 | 201 | 264 | 266 | 271 | 251 | 237 | 237 | 237 |
| Nondurable goods stores.....do..... | 11,862 | 12,675 | 12,133 | 15,429 | 111,215 | 10,597 | 11,589 | 12,831 | 12,134 | 12,281 | 12,273 | 12,183 | 12,291 | 12,561 |
| Apparel group.....do..... | 1,120 | 1,198 | 1,170 | 1,975 | 931 | 792 | 946 | 1,348 | 1,072 | 1,083 | 943 | 999 | 1,128 | 1,187 |
| Men's and boys' wear stores.....do..... | 190 | 220 | 237 | 432 | 199 | 153 | 163 | 222 | 221 | 221 | 175 | 173 | 188 | 188 |
| Women's apparel, accessory stores.....do..... | 428 | 471 | 451 | 776 | 363 | 320 | 380 | 526 | 435 | 405 | 369 | 393 | 438 | 438 |
| Family and other apparel stores.....do..... | 275 | 298 | 294 | 497 | 203 | 178 | 224 | 313 | 238 | 249 | 212 | 234 | 266 | 266 |
| Shoe stores.....do..... | 227 | 209 | 188 | 270 | 166 | 141 | 179 | 287 | 206 | 208 | 187 | 199 | 236 | 236 |

[†] Revised. ¹ Beginning January 1960, data for Alaska and Hawaii are included. ² Advance estimate. [†] Revised series. Revisions for 1957-March 1959 appear on p.

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|--------|--------|--------|--------|--------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| DOMESTIC TRADE—Continued | | | | | | | | | | | | | | |
| RETAIL TRADE—Continued | | | | | | | | | | | | | | |
| All retail stores—Continued | | | | | | | | | | | | | | |
| Estimated sales (unadjusted)—Continued | | | | | | | | | | | | | | |
| Nondurable goods stores—Continued | | | | | | | | | | | | | | |
| Drug and proprietary stores..... mil. of dol. | 591 | 608 | 575 | 783 | 620 | 604 | 603 | 607 | 611 | 603 | 607 | 613 | 613 | 1 623 |
| Eating and drinking places..... do | 1,378 | 1,374 | 1,276 | 1,350 | 1,219 | 1,141 | 1,210 | 1,304 | 1,377 | 1,413 | 1,493 | 1,476 | 1,398 | 1,398 |
| Food group..... do | 4,215 | 4,594 | 4,173 | 4,698 | 4,319 | 4,079 | 4,380 | 4,601 | 4,379 | 4,517 | 4,704 | 4,423 | 4,548 | 4,516 |
| Grocery stores..... do | 3,746 | 4,115 | 3,708 | 4,158 | 3,853 | 3,634 | 3,919 | 4,127 | 3,909 | 4,035 | 4,216 | 3,948 | 4,070 | 4,042 |
| Gasoline service stations..... do | 1,419 | 1,462 | 1,433 | 1,437 | 1,356 | 1,286 | 1,388 | 1,457 | 1,489 | 1,525 | 1,587 | 1,568 | 1,478 | 1,512 |
| General merchandise group ?..... do | | | | | | | | | | | | | | |
| Department stores, excl. mail-order..... do | 1,126 | 1,255 | 1,302 | 2,056 | 866 | 809 | 974 | 1,217 | 1,074 | 1,114 | 969 | 1,091 | 1,124 | 1,233 |
| Mail-order (catalog sales)..... do | 141 | 152 | 194 | 249 | 106 | 117 | 137 | 148 | 141 | 134 | 116 | 153 | 148 | 148 |
| Variety stores..... do | 306 | 327 | 327 | 682 | 230 | 245 | 262 | 343 | 298 | 307 | 294 | 318 | 309 | 309 |
| Liquor stores..... do | 385 | 410 | 397 | 614 | 353 | 347 | 359 | 383 | 375 | 386 | 420 | 400 | 401 | 401 |
| Estimated sales (seasonally adjusted), total..... do | 17,784 | 18,341 | 17,842 | 17,485 | 18,090 | 18,100 | 18,234 | 18,911 | 18,480 | 18,504 | 18,107 | 18,190 | 18,046 | 18,476 |
| Durable goods stores ?..... do | | | | | | | | | | | | | | |
| Automotive group..... do | 3,105 | 3,690 | 2,961 | 2,667 | 3,230 | 3,398 | 3,458 | 3,582 | 3,375 | 3,353 | 3,005 | 3,211 | 3,166 | 3,166 |
| Motor-vehicle, other automotive dealers..... do | 2,894 | 3,475 | 2,740 | 2,457 | 3,003 | 3,181 | 3,250 | 3,350 | 3,157 | 3,142 | 2,796 | 3,016 | 2,964 | 2,964 |
| Tire, battery, accessory dealers..... do | 211 | 215 | 221 | 210 | 227 | 217 | 208 | 232 | 218 | 211 | 209 | 195 | 202 | 202 |
| Furniture and appliance group..... do | | | | | | | | | | | | | | |
| Furniture, homefurnishings stores..... do | 586 | 578 | 588 | 570 | 572 | 581 | 544 | 595 | 584 | 562 | 577 | 558 | 570 | 570 |
| Household-appliance, TV, radio stores..... do | 342 | 346 | 347 | 333 | 344 | 336 | 324 | 331 | 334 | 320 | 330 | 317 | 313 | 313 |
| Lumber, building, hardware group..... do | | | | | | | | | | | | | | |
| Lumber, building materials dealers..... do | 745 | 728 | 755 | 773 | 727 | 762 | 682 | 738 | 743 | 739 | 728 | 723 | 686 | 686 |
| Hardware stores..... do | 219 | 223 | 216 | 215 | 240 | 241 | 230 | 261 | 246 | 244 | 253 | 230 | 229 | 229 |
| Nondurable goods stores ?..... do | | | | | | | | | | | | | | |
| Apparel group..... do | 1,111 | 1,080 | 1,119 | 1,150 | 1,164 | 1,119 | 1,137 | 1,168 | 1,117 | 1,125 | 1,119 | 1,162 | 1,122 | 1,122 |
| Men's and boys' wear stores..... do | 213 | 203 | 215 | 219 | 230 | 215 | 221 | 212 | 213 | 215 | 204 | 222 | 211 | 211 |
| Women's apparel, accessory stores..... do | 435 | 433 | 439 | 454 | 451 | 436 | 429 | 455 | 435 | 437 | 451 | 460 | 443 | 443 |
| Family and other apparel stores..... do | 260 | 252 | 268 | 277 | 271 | 264 | 277 | 277 | 270 | 270 | 257 | 266 | 255 | 255 |
| Shoe stores..... do | 203 | 192 | 197 | 200 | 212 | 204 | 210 | 224 | 199 | 203 | 207 | 214 | 213 | 213 |
| Drug and proprietary stores..... do | | | | | | | | | | | | | | |
| Eating and drinking places..... do | 1,319 | 1,335 | 1,306 | 1,351 | 1,332 | 1,297 | 1,309 | 1,380 | 1,342 | 1,355 | 1,348 | 1,315 | 1,341 | 1,341 |
| Food group..... do | 4,267 | 4,294 | 4,390 | 4,363 | 4,395 | 4,412 | 4,511 | 4,439 | 4,566 | 4,604 | 4,474 | 4,526 | 4,442 | 4,442 |
| Grocery stores..... do | 3,768 | 3,828 | 3,916 | 3,886 | 3,912 | 3,933 | 4,032 | 3,964 | 4,088 | 4,123 | 3,994 | 4,048 | 3,979 | 3,979 |
| Gasoline service stations..... do | 1,411 | 1,435 | 1,438 | 1,423 | 1,449 | 1,423 | 1,453 | 1,496 | 1,451 | 1,462 | 1,474 | 1,456 | 1,473 | 1,473 |
| General merchandise group ?..... do | | | | | | | | | | | | | | |
| Department stores, excl. mail-order..... do | 1,142 | 1,139 | 1,141 | 1,157 | 1,155 | 1,088 | 1,114 | 1,251 | 1,114 | 1,146 | 1,185 | 1,127 | 1,131 | 1,131 |
| Mail-order (catalog sales)..... do | 142 | 143 | 150 | 147 | 140 | 141 | 149 | 165 | 148 | 149 | 151 | 153 | 151 | 151 |
| Variety stores..... do | 323 | 312 | 332 | 327 | 320 | 330 | 327 | 332 | 334 | 334 | 326 | 343 | 328 | 328 |
| Liquor stores..... do | 395 | 388 | 401 | 393 | 393 | 403 | 396 | 409 | 406 | 419 | 416 | 418 | 407 | 407 |
| Estimated inventories, end of month: | | | | | | | | | | | | | | |
| Book value (unadjusted), total..... do | 24,270 | 25,130 | 25,190 | 23,370 | 23,660 | 24,640 | 25,800 | 25,790 | 25,800 | 25,340 | 25,100 | 24,960 | 24,900 | 24,900 |
| Durable goods stores..... do | 10,660 | 11,130 | 10,950 | 10,660 | 11,180 | 11,790 | 12,230 | 12,290 | 12,360 | 12,180 | 11,990 | 11,480 | 11,000 | 11,000 |
| Nondurable goods stores..... do | 13,610 | 14,000 | 14,240 | 12,710 | 12,480 | 12,850 | 13,570 | 13,500 | 13,440 | 13,160 | 13,110 | 13,480 | 13,900 | 13,900 |
| Book value (seas. adj.), total..... do | | | | | | | | | | | | | | |
| Durable goods stores ?..... do | 11,500 | 11,590 | 11,010 | 10,980 | 11,260 | 11,590 | 11,640 | 11,630 | 11,760 | 11,820 | 11,900 | 11,650 | 11,720 | 11,720 |
| Automotive group..... do | 4,830 | 4,960 | 4,380 | 4,260 | 4,540 | 4,870 | 4,950 | 4,970 | 5,100 | 5,140 | 5,180 | 4,920 | 5,050 | 5,050 |
| Furniture and appliance group..... do | 2,000 | 1,990 | 2,010 | 2,010 | 1,990 | 2,020 | 2,010 | 2,030 | 2,020 | 2,050 | 2,090 | 2,100 | 2,060 | 2,060 |
| Lumber, building, hardware group..... do | 2,290 | 2,290 | 2,290 | 2,330 | 2,350 | 2,340 | 2,310 | 2,290 | 2,300 | 2,310 | 2,280 | 2,270 | 2,280 | 2,280 |
| Nondurable goods stores ?..... do | | | | | | | | | | | | | | |
| Apparel group..... do | 13,270 | 13,120 | 13,220 | 13,330 | 13,240 | 13,220 | 13,480 | 13,330 | 13,440 | 13,500 | 13,510 | 13,550 | 13,580 | 13,580 |
| Food group..... do | 2,760 | 2,700 | 2,730 | 2,780 | 2,740 | 2,720 | 2,790 | 2,710 | 2,730 | 2,740 | 2,750 | 2,780 | 2,780 | 2,780 |
| Furniture, homefurnishings stores..... do | 2,940 | 2,920 | 2,920 | 2,940 | 2,960 | 2,980 | 3,050 | 3,070 | 3,060 | 3,040 | 3,040 | 3,040 | 3,020 | 3,020 |
| General merchandise group..... do | 4,220 | 4,130 | 4,200 | 4,280 | 4,250 | 4,230 | 4,290 | 4,220 | 4,280 | 4,360 | 4,390 | 4,420 | 4,420 | 4,420 |
| Firms with 4 or more stores: | | | | | | | | | | | | | | |
| Estimated sales (unadjusted), total..... do | 4,371 | 4,836 | 4,559 | 6,249 | 3,987 | 3,817 | 4,289 | 4,932 | 4,479 | 4,650 | 4,552 | 4,556 | 4,712 | 4,712 |
| Firms with 11 or more stores: | | | | | | | | | | | | | | |
| Estimated sales (unadjusted), total ?..... do | 3,833 | 4,243 | 3,995 | 5,480 | 3,468 | 3,289 | 3,687 | 4,253 | 3,848 | 4,009 | 3,930 | 3,916 | 4,069 | 4,069 |
| Apparel group ?..... do | | | | | | | | | | | | | | |
| Men's and boys' wear stores..... do | 16 | 20 | 23 | 42 | 16 | 12 | 15 | 23 | 17 | 20 | 15 | 14 | 15 | 15 |
| Women's apparel, accessory stores..... do | 111 | 114 | 113 | 205 | 75 | 70 | 91 | 136 | 108 | 107 | 91 | 102 | 110 | 110 |
| Shoe stores..... do | 90 | 82 | 76 | 122 | 64 | 56 | 70 | 117 | 83 | 87 | 69 | 75 | 94 | 94 |
| Drug and proprietary stores..... do | | | | | | | | | | | | | | |
| Eating and drinking places..... do | 84 | 83 | 76 | 81 | 76 | 73 | 78 | 84 | 85 | 86 | 91 | 90 | 84 | 84 |
| Furniture, homefurnishings stores..... do | 38 | 39 | 41 | 44 | 25 | 34 | 38 | 36 | 37 | 41 | 35 | 38 | 38 | 38 |
| General merchandise group ?..... do | | | | | | | | | | | | | | |
| Department stores, excl. mail-order..... do | 721 | 799 | 809 | 1,241 | 543 | 502 | 616 | 782 | 690 | 733 | 646 | 711 | 730 | 730 |
| Variety stores..... do | 234 | 252 | 256 | 533 | 174 | 188 | 204 | 270 | 232 | 241 | 227 | 247 | 237 | 237 |
| Grocery stores..... do | 1,562 | 1,807 | 1,558 | 1,794 | 1,670 | 1,553 | 1,690 | 1,796 | 1,622 | 1,690 | 1,792 | 1,624 | 1,764 | 1,764 |
| Lumber, building materials dealers..... do | 80 | 77 | 65 | 58 | 46 | 46 | 51 | 64 | 71 | 76 | 73 | 78 | 73 | 73 |
| Tire, battery, accessory stores..... do | 78 | 88 | 78 | 106 | 63 | 62 | 69 | 87 | 88 | 94 | 88 | 84 | 77 | 77 |
| Estimated sales (seas. adj.), total ?..... do | 3,929 | 3,921 | 3,934 | 3,939 | 3,992 | 3,893 | 3,934 | 4,092 | 4,005 | 4,105 | 4,108 | 4,079 | 4,093 | 4,093 |
| Apparel group ?..... do | | | | | | | | | | | | | | |
| Men's and boys' wear stores..... do | 19 | 18 | 19 | 20 | 21 | 19 | 18 | 20 | 19 | 19 | 19 | 20 | 19 | 19 |
| Women's apparel, accessory stores..... do | 110 | 106 | 108 | 116 | 112 | 108 | 104 | 114 | 107 | 110 | 109 | 114 | 113 | 113 |
| Shoe stores..... do | 81 | 78 | 82 | 81 | 88 | 84 | 84 | 86 | 82 | 82 | 79 | 85 | 85 | 85 |
| Drug and proprietary stores..... do | | | | | | | | | | | | | | |
| Eating and drinking places..... do | 81 | 79 | 79 | 78 | 83 | 81 | 80 | 87 | 85 | 83 | 86 | 83 | 83 | 83 |
| Furniture, homefurnishings stores..... do | 39 | 34 | 37 | 37 | 31 | 37 | 38 | 37 | 38 | 41 | 40 | 38 | 39 | 39 |
| General merchandise group ?..... do | | | | | | | | | | | | | | |
| Department stores, excl. mail-order..... do | 717 | 726 | 709 | 698 | 724 | 675 | 704 | 778 | 724 | 765 | 788 | 732 | 747 | 747 |
| Variety stores..... do | 248 | 244 | 251 | 252 | 246 | 253 | 255 | 260 | 264 | 264 | 251 | 266 | 255 | 255 |
| Grocery stores..... do | 1,649 | 1,654 | 1,652 | 1,651 | 1,688 | 1,664 | 1,710 | 1,694 | 1,687 | 1,736 | 1,715 | 1,724 | 1,740 | 1,740 |
| Lumber, building materials dealers..... do | 68 | 66 | 67 | 68 | 65 | 64 | 59 | 64 | 66 | 66 | 66 | 64 | 63 | 63 |
| Tire, battery, accessory stores..... do | 82 | 86 | 83 | 80 | 84 | 81 | 80 | 88 | 83 | 82 | 83 | 78 | 82 | 82 |

* Revised. † Advance estimate. ‡ Beginning January 1960, data for Alaska and Hawaii are included. § Includes data not shown separately. ¶ Comprises lumber yards, building materials dealers, and paint, plumbing, and electrical stores.

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|------------------|---------|----------|----------|---------|----------|-------|-------|------|------|------|-------------------|------------------|------------------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| DOMESTIC TRADE—Continued | | | | | | | | | | | | | | |
| RETAIL TRADE—Continued | | | | | | | | | | | | | | |
| Department stores: | | | | | | | | | | | | | | |
| Accounts receivable, end of month:† | | | | | | | | | | | | | | |
| Charge accounts..... 1947-49=100..... | 157 | 168 | 186 | 249 | 214 | 178 | 161 | 170 | 168 | 164 | 152 | 152 | 162 | ----- |
| Installment accounts..... do..... | 380 | 388 | 405 | 458 | 463 | 449 | 438 | 434 | 429 | 427 | 429 | 408 | 418 | ----- |
| Ratio of collections to accounts receivable: | | | | | | | | | | | | | | |
| Charge accounts..... percent..... | 47 | 48 | 48 | 47 | 45 | 45 | 48 | 44 | 44 | 48 | 45 | 47 | 46 | ----- |
| Installment accounts..... do..... | 15 | 15 | 15 | 15 | 14 | 14 | 16 | 15 | 15 | 15 | 14 | 15 | 15 | ----- |
| Sales by type of payment: | | | | | | | | | | | | | | |
| Cash sales..... percent of total sales..... | 42 | 42 | 43 | 44 | 43 | 42 | 42 | 43 | 43 | 43 | 44 | 43 | 42 | ----- |
| Charge account sales..... do..... | 43 | 43 | 42 | 42 | 41 | 42 | 43 | 43 | 42 | 42 | 41 | 42 | 43 | ----- |
| Installment sales..... do..... | 15 | 15 | 15 | 14 | 16 | 16 | 15 | 14 | 15 | 15 | 15 | 15 | 15 | ----- |
| Sales, unadjusted, total U.S..... 1947-49=100..... | 145 | 150 | 176 | 260 | 111 | 106 | 115 | 150 | 138 | 137 | 122 | 132 | ^r 145 | ^p 153 |
| Atlanta..... do..... | 173 | 186 | 217 | 325 | 139 | 137 | 149 | 194 | 173 | 165 | 165 | 170 | ^p 172 | ----- |
| Boston..... do..... | 132 | 131 | 154 | 251 | 99 | 93 | 95 | 133 | 124 | 123 | 95 | 106 | ^p 131 | ----- |
| Chicago..... do..... | 138 | 142 | 164 | 233 | 101 | 95 | 108 | 139 | 130 | 129 | 113 | 123 | ^p 136 | ----- |
| Cleveland..... do..... | ^r 139 | 139 | 170 | 252 | 105 | 105 | 113 | 144 | 135 | 131 | 116 | 128 | ^p 140 | ----- |
| Dallas..... do..... | 160 | 177 | 208 | 291 | 135 | 122 | 143 | 172 | 159 | 156 | 156 | 165 | ^p 159 | ----- |
| Kansas City..... do..... | ^r 156 | 162 | 179 | 266 | 115 | 105 | 119 | 154 | 150 | 146 | 140 | ^r 154 | ^p 159 | ----- |
| Minneapolis..... do..... | 146 | 150 | 148 | 230 | 98 | 99 | 105 | 139 | 127 | 133 | 109 | 132 | ^p 143 | ----- |
| New York..... do..... | 132 | 141 | 170 | 245 | 108 | 102 | 107 | 137 | 127 | 130 | 101 | 109 | ^p 138 | ----- |
| Philadelphia..... do..... | ^r 141 | 144 | 183 | 257 | 108 | 102 | 113 | 153 | 134 | 134 | 108 | 114 | ^p 141 | ----- |
| Richmond..... do..... | 155 | 165 | 190 | 289 | 112 | 105 | 114 | 165 | 143 | 139 | 129 | 135 | ^p 154 | ----- |
| St. Louis..... do..... | 144 | 151 | 177 | 250 | 111 | 102 | 110 | 150 | 144 | 134 | 119 | 134 | ^p 142 | ----- |
| San Francisco..... do..... | 154 | 154 | 181 | 281 | 121 | 121 | 126 | 153 | 145 | 147 | 142 | 154 | ^p 151 | ----- |
| Sales, seasonally adjusted, total U.S. ♀..... do..... | 144 | 147 | 146 | 146 | 146 | 142 | 138 | 154 | 141 | 145 | 149 | ^r 143 | ^r 144 | ^p 150 |
| Atlanta..... do..... | 186 | 188 | 189 | 185 | 180 | 175 | 162 | 192 | 176 | 183 | 194 | 178 | ^p 185 | ----- |
| Boston..... do..... | 127 | 129 | 129 | 129 | 131 | 130 | 122 | 134 | 125 | 129 | 125 | 124 | ^p 126 | ----- |
| Chicago..... do..... | 134 | 139 | 135 | 134 | 134 | 127 | 125 | 145 | 132 | 134 | 141 | 134 | ^p 132 | ----- |
| Cleveland..... do..... | ^r 139 | 138 | 138 | 141 | 139 | 136 | 139 | 144 | 139 | 139 | 143 | 139 | ^p 140 | ----- |
| Dallas..... do..... | 167 | 173 | 179 | 170 | 171 | 163 | 164 | 181 | 159 | 170 | 175 | 169 | ^p 166 | ----- |
| Kansas City..... do..... | 151 | 162 | 156 | 155 | 156 | 144 | 142 | 164 | 150 | 154 | 159 | ^r 151 | ^p 154 | ----- |
| Minneapolis..... do..... | 136 | 137 | 131 | 133 | 137 | 135 | 123 | 147 | 133 | 137 | 136 | 132 | ^p 134 | ----- |
| New York..... do..... | 131 | 134 | 134 | 135 | 135 | 133 | 126 | 144 | 131 | 135 | 135 | 137 | ^p 136 | ----- |
| Philadelphia..... do..... | ^r 139 | 140 | 140 | 140 | 146 | 143 | 134 | 151 | 136 | 144 | 142 | 136 | ^p 139 | ----- |
| Richmond..... do..... | 154 | 158 | 156 | 156 | 156 | 149 | 140 | 168 | 144 | 149 | 156 | 149 | ^p 153 | ----- |
| St. Louis..... do..... | 140 | 148 | 149 | 143 | 150 | 134 | 131 | 159 | 143 | 144 | 144 | 140 | ^p 138 | ----- |
| San Francisco..... do..... | ^r 158 | 158 | 155 | 158 | 156 | 158 | 157 | 159 | 153 | 153 | 159 | 155 | ^p 155 | ----- |
| Stocks, total U.S., end of month: | | | | | | | | | | | | | | |
| Unadjusted..... do..... | 168 | 177 | 182 | 145 | 144 | 152 | 165 | 165 | 163 | 157 | 158 | 165 | ^p 176 | ----- |
| Seasonally adjusted ♀..... do..... | 160 | 158 | 160 | 161 | 161 | 160 | 162 | 159 | 161 | 165 | 167 | 169 | ^p 168 | ----- |
| WHOLESALE TRADE | | | | | | | | | | | | | | |
| Sales, estimated (unadj.), total..... bil. of dol..... | 13.0 | 13.0 | 12.5 | 13.0 | 11.3 | 11.4 | 12.5 | 12.2 | 12.3 | 12.8 | 11.6 | ^r 13.0 | 12.7 | ----- |
| Durable goods establishments..... do..... | 4.9 | 4.8 | 4.6 | 4.6 | 4.1 | 4.2 | 4.5 | 4.6 | 4.6 | 4.8 | 4.2 | 4.7 | 4.6 | ----- |
| Nondurable goods establishments..... do..... | 8.1 | 8.1 | 7.9 | 8.4 | 7.2 | 7.2 | 8.0 | 7.6 | 7.7 | 8.0 | 7.3 | 8.2 | 8.1 | ----- |
| Inventories, estimated (unadj.), total..... do..... | 12.6 | 12.8 | 12.9 | 12.6 | 12.7 | 12.7 | 12.9 | 12.9 | 12.9 | 12.9 | 13.0 | ^r 13.1 | 13.3 | ----- |
| Durable goods establishments..... do..... | 6.5 | 6.5 | 6.4 | 6.4 | 6.5 | 6.7 | 6.9 | 6.9 | 7.0 | 7.0 | 7.0 | ^r 7.0 | 6.9 | ----- |
| Nondurable goods establishments..... do..... | 6.1 | 6.3 | 6.4 | 6.2 | 6.2 | 6.0 | 6.0 | 6.0 | 5.9 | 5.9 | 5.9 | 6.1 | 6.4 | ----- |

EMPLOYMENT AND POPULATION

| | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| POPULATION | | | | | | | | | | | | | | |
| Population, United States: | | | | | | | | | | | | | | |
| Total, incl. armed forces overseas..... thousands..... | 178,252 | 178,522 | 178,782 | 179,017 | 179,245 | 179,452 | 179,647 | 179,804 | 180,078 | 180,299 | 180,529 | 180,793 | 181,085 | 181,369 |
| EMPLOYMENT | | | | | | | | | | | | | | |
| Noninstitutional population, estimated number 14 years of age and over, total..... thousands..... | 123,659 | 123,785 | 123,908 | 124,034 | 124,066 | 124,716 | 124,839 | 124,917 | 125,033 | 125,162 | 125,288 | 125,499 | 125,717 | 125,936 |
| Total labor force, including armed forces..... do..... | 72,109 | 72,629 | 71,839 | 71,808 | 70,689 | 70,970 | 70,993 | 72,331 | 73,171 | 75,499 | 75,215 | 74,551 | 73,672 | 73,592 |
| Civilian labor force, total..... do..... | 69,577 | 70,103 | 69,310 | 69,276 | 68,168 | 68,449 | 68,473 | 69,819 | 70,667 | 73,002 | 72,706 | 72,070 | 71,155 | 71,069 |
| Employed..... do..... | 66,347 | 66,831 | 65,640 | 65,699 | 64,020 | 64,520 | 64,267 | 66,159 | 67,208 | 68,579 | 68,689 | 68,282 | 67,767 | 67,490 |
| Agricultural employment..... do..... | 6,242 | 6,124 | 5,601 | 4,811 | 4,611 | 4,619 | 4,565 | 5,393 | 5,837 | 6,856 | 6,885 | 6,454 | 6,588 | 6,247 |
| Nonagricultural employment..... do..... | 60,105 | 60,707 | 60,040 | 60,888 | 59,409 | 59,901 | 59,702 | 60,765 | 61,371 | 61,722 | 61,805 | 61,828 | 61,179 | 61,244 |
| Unemployed..... do..... | 3,230 | 3,272 | 3,670 | 3,577 | 4,149 | 3,931 | 4,206 | 3,660 | 3,459 | 4,423 | 4,017 | 3,788 | 3,388 | 3,579 |
| Percent of civilian labor force:⊕ | | | | | | | | | | | | | | |
| Unadjusted..... | 4.6 | 4.7 | 5.3 | 5.2 | 6.1 | 5.7 | 6.1 | 5.2 | 4.9 | 6.1 | 5.5 | 5.3 | 4.8 | 5.0 |
| Seasonally adjusted..... | 5.6 | 6.0 | 5.9 | 5.5 | 5.2 | 4.8 | 5.4 | 5.0 | 4.9 | 5.5 | 5.4 | 5.9 | 5.7 | 6.4 |
| Not in labor force..... thousands..... | 51,550 | 51,155 | 52,068 | 52,225 | 53,917 | 53,746 | 53,845 | 52,587 | 51,862 | 49,663 | 50,074 | 50,948 | 52,045 | 52,344 |
| Employees on payrolls (nonagricultural estab.): | | | | | | | | | | | | | | |
| Total, unadj. (excl. Alaska and Hawaii)Δ..... thousands..... | 52,648 | 52,569 | 52,793 | 53,756 | 52,078 | 52,060 | 52,172 | 52,844 | 52,957 | 53,309 | 52,923 | 53,062 | 53,446 | 53,435 |
| Manufacturing..... do..... | 16,367 | 16,197 | 16,280 | 16,484 | 16,470 | 16,520 | 16,478 | 16,380 | 16,348 | 16,422 | 16,250 | 16,386 | 16,491 | 16,330 |
| Durable goods industries..... do..... | 9,225 | 9,168 | 9,313 | 9,577 | 9,640 | 9,680 | 9,630 | 9,548 | 9,516 | 9,504 | 9,342 | 9,296 | 9,396 | 9,345 |
| Nondurable goods industries..... do..... | 7,142 | 7,029 | 6,967 | 6,907 | 6,830 | 6,840 | 6,848 | 6,832 | 6,832 | 6,918 | 6,908 | 7,090 | 7,095 | 6,985 |
| Mining, total..... do..... | 620 | 621 | 660 | 668 | 658 | 669 | 666 | 677 | 677 | 681 | 655 | 672 | 663 | 657 |
| Metal..... do..... | 47 | 47 | 67 | 70 | 73 | 89 | 93 | 95 | 96 | 97 | 94 | 95 | 95 | 95 |
| Anthracite..... do..... | 16 | 16 | 16 | 16 | 16 | 16 | 14 | 13 | 12 | 12 | 11 | 11 | 11 | 11 |
| Bituminous coal..... do..... | 136 | 145 | 164 | 174 | 173 | 173 | 172 | 169 | 167 | 164 | 140 | 156 | 156 | 156 |
| Crude-petroleum and natural-gas production..... thousands..... | 306 | 299 | 298 | 297 | 291 | 288 | 285 | 287 | 286 | 292 | 292 | 292 | 292 | 292 |
| Nonmetallic mining and quarrying..... do..... | 115 | 114 | 114 | 112 | 105 | 104 | 103 | 113 | 116 | 117 | 118 | 118 | 118 | 118 |

† Revised. ‡ Preliminary. § See note marked "§". ¶ Revised beginning August 1959 to include data for Hawaii. ♀ Revised for a number of months in recent years to reflect updating of seasonal factors; revisions prior to April 1959 will be shown later. ♂ Estimates for Alaska and Hawaii are included effective with February 1959 and September 1959, respectively; preliminary estimate of civilian population in Alaska (Jan. 1, 1959), 153,000 persons and in Hawaii (Sept. 1, 1959), 603,000 persons. Revisions for February 1957-August 1958 are shown in the November 1959 SURVEY (bottom p. S-11). ⊕ For 1947-59 figures, reflecting adjustments of 1947-56 data to new definitions adopted January 1957 and use of revised factors in computing the seasonally adjusted unemployment rates, see pp. 22 and 23 of the April 1960 SURVEY.

Δ Data beginning January 1960 include figures for Alaska and Hawaii; January 1960 estimates for these States (thous.): Noninstitutional population, 500; civilian labor force, 282; employed persons, 255; nonagricultural employment, 229. Estimates for agricultural employment and unemployment can be regarded as comparable with pre-1960 data.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| 1959 | | | | 1960 | | | | | | | | | |
|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| September | October | November | December | January | February | March | April | May | June | July | August | September | October |

EMPLOYMENT AND POPULATION—Continued

| EMPLOYMENT—Continued | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|-----------|
| Employees on payrolls of nonagricultural est., unadjusted—Continued | | | | | | | | | | | | | |
| Contract construction.....thousands.. | 3,043 | 2,961 | 2,856 | 2,699 | 2,453 | 2,389 | 2,312 | 2,590 | 2,830 | 2,977 | 3,098 | * 3,130 | * 3,068 |
| Transportation and public utilities ? | 3,927 | 3,910 | 3,912 | 3,940 | 3,882 | 3,887 | 3,900 | 3,917 | 3,924 | 3,942 | 3,939 | * 3,921 | * 3,907 |
| Interstate railroads.....do..... | 906 | 893 | 898 | 920 | 901 | 900 | 904 | 910 | 914 | 920 | 912 | * 905 | |
| Local railways and bus lines.....do..... | 92 | 92 | 92 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | * 90 | |
| Trucking and warehousing.....do..... | 881 | 898 | 893 | 897 | 876 | 878 | 883 | 881 | 880 | 887 | 879 | * 877 | |
| Telephone.....do..... | 708 | 703 | 703 | 701 | 698 | 699 | 700 | 703 | 704 | 707 | 714 | * 714 | |
| Gas and electric utilities.....do..... | 584 | 578 | 577 | 576 | 574 | 574 | 568 | 574 | 575 | 582 | 589 | * 585 | |
| Wholesale and retail trade.....do..... | 11,464 | 11,551 | 11,723 | 12,345 | 11,424 | 11,329 | 11,325 | 11,620 | 11,543 | 11,637 | 11,591 | * 11,592 | * 11,654 |
| Wholesale trade.....do..... | 3,097 | 3,121 | 3,141 | 3,153 | 3,113 | 3,114 | 3,111 | 3,120 | 3,111 | 3,129 | 3,138 | * 3,153 | * 3,149 |
| Retail trade ? | 8,367 | 8,430 | 8,582 | 9,190 | 8,311 | 8,215 | 8,214 | 8,500 | 8,432 | 8,508 | 8,453 | * 8,439 | * 8,505 |
| General merchandise stores.....do..... | 1,463 | 1,521 | 1,628 | 2,025 | 1,465 | 1,402 | 1,404 | 1,511 | 1,466 | 1,462 | 1,433 | * 1,452 | |
| Food and liquor stores.....do..... | 1,612 | 1,627 | 1,646 | 1,663 | 1,630 | 1,635 | 1,634 | 1,649 | 1,649 | 1,656 | 1,660 | * 1,641 | |
| Automotive and accessories dealers.....do..... | 799 | 802 | 804 | 815 | 800 | 801 | 801 | 815 | 819 | 827 | 824 | * 820 | |
| Finance, insurance, and real estate.....do..... | 2,452 | 2,441 | 2,438 | 2,438 | 2,429 | 2,439 | 2,444 | 2,463 | 2,469 | 2,496 | 2,530 | * 2,536 | * 2,516 |
| Service and miscellaneous ? | 6,617 | 6,614 | 6,593 | 6,547 | 6,474 | 6,484 | 6,511 | 6,644 | 6,717 | 6,745 | 6,715 | * 6,685 | * 6,702 |
| Hotels and lodging places.....do..... | 522 | 476 | 470 | 463 | 453 | 460 | 459 | 479 | 497 | 524 | 592 | * 591 | |
| Laundries.....do..... | 313 | 312 | 311 | 309 | 307 | 306 | 305 | 308 | 312 | 315 | 316 | * 310 | |
| Cleaning and dyeing plants.....do..... | 170 | 174 | 175 | 173 | 172 | 170 | 169 | 179 | 181 | 176 | 171 | * 171 | |
| Government.....do..... | 8,158 | 8,274 | 8,331 | 8,635 | 8,288 | 8,343 | 8,536 | 8,553 | 8,449 | 8,409 | 8,145 | * 8,140 | * 8,445 |
| Total, seas. adj. (excl. Alaska and Hawaii) Δ | 52,154 | 52,002 | 52,253 | 52,674 | 52,880 | 52,972 | 52,823 | 53,128 | 53,105 | 53,140 | 53,145 | * 53,046 | * 52,952 |
| Manufacturing.....do..... | 16,141 | 16,022 | 16,174 | 16,436 | 16,567 | 16,569 | 16,509 | 16,527 | 16,540 | 16,498 | 16,417 | * 16,265 | * 16,266 |
| Durable goods industries.....do..... | 9,214 | 9,129 | 9,266 | 9,542 | 9,655 | 9,667 | 9,603 | 9,552 | 9,537 | 9,499 | 9,452 | * 9,338 | * 9,385 |
| Nondurable goods industries.....do..... | 6,927 | 6,893 | 6,908 | 6,894 | 6,907 | 6,900 | 6,906 | 6,975 | 7,003 | 6,999 | 6,965 | * 6,927 | * 6,881 |
| Mining.....do..... | 617 | 621 | 657 | 665 | 658 | 669 | 666 | 684 | 684 | 678 | 658 | * 665 | * 660 |
| Contract construction.....do..... | 2,776 | 2,762 | 2,792 | 2,800 | 2,775 | 2,781 | 2,601 | 2,752 | 2,783 | 2,790 | 2,858 | * 2,835 | * 2,799 |
| Transportation and public utilities.....do..... | 3,899 | 3,900 | 3,902 | 3,917 | 3,941 | 3,933 | 3,920 | 3,924 | 3,927 | 3,926 | 3,910 | * 3,892 | * 3,879 |
| Wholesale and retail trade.....do..... | 11,464 | 11,478 | 11,452 | 11,486 | 11,594 | 11,627 | 11,595 | 11,652 | 11,675 | 11,712 | 11,736 | * 11,704 | * 11,659 |
| Finance, insurance, and real estate.....do..... | 2,452 | 2,453 | 2,450 | 2,450 | 2,454 | 2,464 | 2,456 | 2,463 | 2,469 | 2,471 | 2,480 | * 2,499 | * 2,516 |
| Service and miscellaneous.....do..... | 6,584 | 6,549 | 6,593 | 6,613 | 6,606 | 6,616 | 6,577 | 6,611 | 6,618 | 6,645 | 6,682 | * 6,652 | * 6,669 |
| Government.....do..... | 8,221 | 8,217 | 8,233 | 8,307 | 8,290 | 8,315 | 8,499 | 8,515 | 8,409 | 8,420 | 8,404 | * 8,474 | * 8,509 |
| Production workers on manufacturing payrolls, unadj.: Total.....thousands.. | 12,373 | 12,201 | 12,274 | 12,466 | 12,449 | 12,494 | 12,435 | 12,334 | 12,292 | 12,332 | 12,145 | * 12,265 | * 12,395 |
| Durable goods industries.....do..... | 6,847 | 6,786 | 6,922 | 7,173 | 7,230 | 7,268 | 7,205 | 7,123 | 7,084 | 7,056 | 6,888 | * 6,833 | * 6,947 |
| Ordinance and accessories.....do..... | 74 | 73 | 73 | 74 | 74 | 75 | 75 | 74 | 73 | 72 | 72 | * 72 | * 74 |
| Lumber and wood products (except furniture).....thousands.. | 620 | 612 | 599 | 584 | 561 | 561 | 556 | 569 | 592 | 617 | 606 | * 607 | * 594 |
| Sawmills and planing mills.....do..... | 304 | 300 | 295 | 286 | 277 | 277 | 275 | 282 | 289 | 296 | 291 | * 293 | * 287 |
| Furniture and fixtures.....do..... | 329 | 329 | 327 | 328 | 327 | 328 | 327 | 327 | 324 | 327 | 321 | * 327 | * 328 |
| Stone, clay, and glass products.....do..... | 469 | 458 | 457 | 452 | 443 | 445 | 443 | 445 | 452 | 456 | 450 | * 452 | * 449 |
| Primary metal industries.....do..... | 611 | 602 | 595 | 1,039 | 1,048 | 1,052 | 1,043 | 1,020 | 993 | 970 | 924 | * 910 | * 899 |
| Blast furnaces, steel works, and rolling mills.....thousands.. | 123 | 119 | 493 | 528 | 532 | 532 | 526 | 511 | 495 | 469 | 439 | * 431 | |
| Fabricated metal products ? | 841 | 812 | 800 | 841 | 857 | 863 | 854 | 837 | 836 | 840 | 817 | * 819 | * 833 |
| Machinery (except electrical).....do..... | 1,167 | 1,147 | 1,136 | 1,166 | 1,179 | 1,191 | 1,186 | 1,176 | 1,159 | 1,154 | 1,130 | * 1,112 | * 1,105 |
| Electrical machinery.....do..... | 888 | 893 | 882 | 892 | 892 | 890 | 879 | 860 | 855 | 859 | 850 | * 861 | * 876 |
| Transportation equipment ? | 1,200 | 1,208 | 1,026 | 1,172 | 1,239 | 1,245 | 1,221 | 1,187 | 1,174 | 1,127 | 1,105 | * 1,136 | * 1,158 |
| Motor vehicles and equipment.....do..... | 600 | 623 | 439 | 593 | 658 | 675 | 652 | 623 | 616 | 615 | 574 | * 609 | |
| Aircraft and parts.....do..... | 445 | 435 | 429 | 422 | 416 | 412 | 407 | 398 | 388 | 348 | 358 | * 365 | |
| Ship and boat building and repairs.....do..... | 107 | 107 | 118 | 116 | 121 | 109 | 110 | 113 | 115 | 111 | 119 | * 118 | |
| Instruments and related products.....do..... | 231 | 232 | 232 | 232 | 230 | 231 | 230 | 228 | 228 | 223 | 223 | * 228 | * 226 |
| Miscellaneous mfg. industries.....do..... | 417 | 420 | 415 | 393 | 379 | 388 | 392 | 395 | 397 | 405 | 389 | * 410 | * 416 |
| Nondurable goods industries.....do..... | 5,526 | 5,415 | 5,352 | 5,293 | 5,219 | 5,226 | 5,230 | 5,211 | 5,208 | 5,276 | 5,257 | * 5,432 | * 5,448 |
| Food and kindred products ? | 1,162 | 1,080 | 1,032 | 990 | 954 | 939 | 934 | 960 | 967 | 1,015 | 1,064 | * 1,142 | * 1,163 |
| Meat products.....do..... | 229 | 233 | 244 | 245 | 241 | 237 | 234 | 232 | 236 | 242 | 243 | * 246 | |
| Canning and preserving.....do..... | 316 | 226 | 178 | 150 | 136 | 134 | 134 | 152 | 151 | 173 | 219 | * 297 | |
| Bakery products.....do..... | 165 | 166 | 166 | 163 | 161 | 161 | 161 | 162 | 161 | 164 | 165 | * 163 | |
| Tobacco manufactures.....do..... | 98 | 93 | 82 | 81 | 78 | 76 | 71 | 69 | 68 | 68 | 69 | * 81 | * 97 |
| Textile mill products ? | 890 | 885 | 876 | 867 | 860 | 860 | 863 | 861 | 863 | 867 | 848 | * 859 | * 850 |
| Broadwoven fabric mills.....do..... | 372 | 372 | 370 | 370 | 368 | 367 | 368 | 367 | 365 | 365 | 360 | * 360 | |
| Knitting mills.....do..... | 210 | 208 | 204 | 196 | 190 | 191 | 195 | 197 | 201 | 205 | 197 | * 206 | |
| Apparel and other finished textile prod.....do..... | 1,106 | 1,100 | 1,107 | 1,103 | 1,091 | 1,111 | 1,118 | 1,082 | 1,079 | 1,085 | 1,060 | * 1,107 | * 1,096 |
| Paper and allied products.....do..... | 460 | 454 | 452 | 451 | 447 | 446 | 446 | 448 | 449 | 452 | 444 | * 451 | * 452 |
| Pulp, paper, and paperboard mills.....do..... | 227 | 222 | 222 | 222 | 223 | 222 | 222 | 222 | 223 | 226 | 222 | * 226 | |
| Printing, publishing, and allied industries.....do..... | 570 | 570 | 570 | 571 | 562 | 565 | 568 | 568 | 567 | 572 | 568 | * 573 | * 580 |
| Chemicals and allied products.....do..... | 540 | 540 | 539 | 537 | 536 | 537 | 540 | 551 | 547 | 540 | 537 | * 538 | * 540 |
| Industrial organic chemicals.....do..... | 208 | 207 | 207 | 207 | 208 | 208 | 209 | 209 | 210 | 211 | 211 | * 210 | |
| Products of petroleum and coal.....do..... | 153 | 151 | 154 | 155 | 154 | 155 | 154 | 154 | 155 | 156 | 153 | * 154 | * 150 |
| Petroleum refining.....do..... | 117 | 116 | 115 | 116 | 116 | 117 | 116 | 117 | 118 | 118 | 117 | * 117 | |
| Rubber products.....do..... | 212 | 212 | 209 | 208 | 208 | 209 | 208 | 201 | 198 | 192 | 196 | * 196 | * 199 |
| Leather and leather products.....do..... | 335 | 331 | 331 | 332 | 329 | 329 | 328 | 317 | 315 | 323 | 322 | * 331 | * 318 |
| Production workers on mfg. payrolls, seas. adj.: Total.....thousands.. | 12,154 | 12,030 | 12,169 | 12,417 | 12,536 | 12,537 | 12,462 | 12,472 | 12,476 | 12,407 | 12,321 | * 12,158 | * 12,178 |
| Durable goods industries.....do..... | 6,837 | 6,746 | 6,873 | 7,137 | 7,244 | 7,255 | 7,179 | 7,126 | 7,106 | 7,051 | 7,000 | * 6,875 | * 6,936 |
| Nondurable goods industries.....do..... | 5,317 | 5,284 | 5,296 | 5,280 | 5,292 | 5,282 | 5,283 | 5,346 | 5,370 | 5,356 | 5,321 | * 5,283 | * 5,242 |
| Production workers on manufacturing payrolls: Indexes of employment: | | | | | | | | | | | | | |
| Unadjusted.....1947-49=100..... | 100.0 | 98.6 | 99.2 | 100.8 | 100.6 | 101.0 | 100.5 | 99.7 | 99.4 | 99.7 | 98.2 | * 99.2 | * 100.2 |
| Seasonally adjusted.....do..... | 98.3 | 97.3 | 98.4 | 100.4 | 101.4 | 101.4 | 100.8 | 100.8 | 100.9 | 100.3 | 99.6 | * 98.3 | * 98.5 |
| Miscellaneous employment data: | | | | | | | | | | | | | |
| Federal civilian employees (executive branch): | | | | | | | | | | | | | |
| United States.....thousands.. | 2,172.4 | 2,176.7 | 2,200.3 | 2,500.1 | 2,158.7 | 2,160.5 | 2,239.7 | 2,342.9 | 2,220.2 | 2,212.9 | 2,213.3 | * 2,213.9 | * 2,192.9 |
| Washington, D.C., metropolitan area.....do..... | 208.2 | 208.8 | 209.5 | 217.5 | 210.0 | 210.9 | 212.2 | 212.2 | 211.9 | 218.1 | 218.5 | * 217.9 | * 213.6 |
| Railroad employees (class I railroads): | | | | | | | | | | | | | |
| Total.....thousands.. | 814 | 804 | 810 | 826 | 813 | 812 | 816 | 824 | 828 | 834 | * 824 | * 817 | * 787 |
| Indexes: | | | | | | | | | | | | | |
| Unadjusted.....1947-49=100..... | 61.6 | 60.9 | 60.8 | 61.7 | 60.9 | 60.9 | 61.2 | 61.8 | 62.2 | 62.7 | 62.0 | * 61.5 | * 59.4 |
| Seasonally adjusted.....do..... | 61.5 | 62.2 | 62.2 | 63.0 | 60.4 | 61.0 | 61.7 | 62.6 | 61.4 | 61.3 | 60.7 | * 59.2 | * 60.1 |

* Revised. * Preliminary. † Includes Post Office employees hired for Christmas season; there were about 307,100 such employees in the United States in December 1959. ‡ Includes the following number of persons hired for the decennial census: Total U.S., 180,000 (March); 181,000 (April); 53,700 (May); 15,600 (June); Wash., D.C. area, 680 (March); 910 (April); 340 (May); 240 (June). § Includes data for industries not shown. ¶ Except ordinance, machinery, and transportation equipment. Δ Total employees, incl. Alaska and Hawaii (thous.): 1960—August, 53,304; September, 53,196; October, 53,093. ¶ Employees in Alaska and Hawaii are included effective with January 1959 and August 1959, respectively. For all branches of the Federal Government, civilian employees in Alaska (at the end of January 1959) totaled 13,200 persons and in Hawaii (at the end of August 1959) 21,900 persons.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| | 1959 | | | | 1960 | | | | | | | | | |
|--|------------|---------|-----------|-----------|----------|-----------|-------|-------|-----|------|------|--------|------------|---------|
| | Septem-ber | October | Novem-ber | Decem-ber | Janu-ary | Febru-ary | March | April | May | June | July | August | Septem-ber | October |

EMPLOYMENT AND POPULATION—Continued

| INDEXES OF WEEKLY PAYROLLS | | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Construction (construction workers).....1947-49=100.. | 242.9 | 239.1 | 221.8 | 214.8 | 185.4 | 180.2 | 176.1 | 207.9 | 230.5 | 246.9 | 262.8 | 267.9 | 259.4 | ----- |
| Manufacturing (production workers).....do..... | 169.1 | 165.9 | 166.8 | 175.4 | 175.5 | 173.9 | 172.6 | 168.8 | 171.5 | 172.5 | 169.0 | 169.2 | 172.0 | 171.2 |
| Mining (production workers).....do..... | 94.3 | 95.9 | 104.4 | 110.5 | 105.4 | 104.4 | 106.5 | 108.7 | 107.8 | 108.4 | 103.3 | 104.5 | 101.6 | ----- |
| HOURS AND EARNINGS | | | | | | | | | | | | | | |
| Average weekly gross hours per worker on payrolls of nonagricultural establishments: | | | | | | | | | | | | | | |
| All manufacturing industries.....hours..... | 40.3 | 40.3 | 39.9 | 40.6 | 40.3 | 39.8 | 39.7 | 39.3 | 39.9 | 40.0 | 39.8 | 39.8 | 39.5 | 39.6 |
| Average overtime.....do..... | 3.0 | 2.8 | 2.6 | 2.7 | 2.8 | 2.6 | 2.5 | 2.1 | 2.4 | 2.5 | 2.4 | 2.4 | 2.5 | 2.5 |
| Durable goods industries.....do..... | 40.8 | 40.9 | 40.1 | 41.1 | 41.0 | 40.4 | 40.3 | 39.9 | 40.4 | 40.4 | 39.9 | 40.0 | 39.9 | 40.2 |
| Average overtime.....do..... | 3.0 | 2.8 | 2.5 | 2.7 | 2.9 | 2.7 | 2.5 | 2.1 | 2.4 | 2.4 | 2.3 | 2.3 | 2.5 | 2.5 |
| Ordinance and accessories.....do..... | 41.1 | 41.3 | 41.3 | 41.8 | 41.3 | 41.1 | 41.5 | 40.8 | 41.3 | 40.8 | 40.0 | 40.0 | 40.5 | 40.5 |
| Lumber and wood products (except furniture).....hours..... | 40.7 | 40.8 | 40.1 | 40.2 | 39.3 | 39.4 | 38.8 | 39.9 | 40.1 | 40.5 | 39.3 | 39.6 | 39.6 | 39.6 |
| Sawmills and planing mills.....do..... | 40.7 | 40.7 | 40.3 | 40.7 | 39.7 | 39.4 | 39.0 | 40.6 | 40.9 | 41.0 | 39.9 | 40.2 | ----- | ----- |
| Furniture and fixtures.....do..... | 41.3 | 41.8 | 41.1 | 41.8 | 40.3 | 40.3 | 39.1 | 39.9 | 40.1 | 40.2 | 40.0 | 40.8 | 40.5 | 40.3 |
| Stone, clay, and glass products.....do..... | 41.0 | 41.2 | 40.8 | 41.0 | 40.4 | 40.2 | 39.9 | 40.3 | 40.9 | 41.0 | 40.8 | 41.0 | 41.0 | 41.0 |
| Primary metal industries.....do..... | 40.0 | 39.9 | 38.8 | 41.1 | 41.1 | 40.3 | 40.1 | 39.4 | 38.9 | 38.9 | 38.7 | 38.1 | 38.0 | 37.7 |
| Blast furnaces, steel works, and rolling mills.....hours..... | 38.3 | 38.0 | 37.7 | 41.2 | 41.2 | 40.0 | 39.9 | 39.3 | 38.1 | 37.7 | 37.2 | 36.6 | ----- | ----- |
| Fabricated metal products ♂.....do..... | 41.7 | 41.0 | 40.1 | 41.4 | 41.2 | 40.5 | 40.5 | 39.9 | 40.8 | 40.9 | 40.5 | 41.0 | 40.8 | 40.6 |
| Machinery (except electrical).....do..... | 41.1 | 41.2 | 40.8 | 41.7 | 41.3 | 41.0 | 41.2 | 40.8 | 41.3 | 41.2 | 40.9 | 40.5 | 40.3 | 40.4 |
| Electrical machinery.....do..... | 40.7 | 40.8 | 40.5 | 41.0 | 40.7 | 39.9 | 40.1 | 39.2 | 39.9 | 40.1 | 39.3 | 39.9 | 40.1 | 40.1 |
| Transportation equipment ♀.....do..... | 40.0 | 40.6 | 39.2 | 40.7 | 42.0 | 40.8 | 40.6 | 39.7 | 40.9 | 40.5 | 40.2 | 39.6 | 40.3 | 41.5 |
| Motor vehicles and equipment.....do..... | 40.1 | 41.1 | 38.2 | 40.9 | 43.7 | 41.5 | 40.8 | 39.5 | 41.1 | 40.6 | 40.0 | 38.8 | 38.8 | 38.8 |
| Aircraft and parts.....do..... | 40.4 | 40.7 | 40.6 | 41.0 | 40.6 | 40.6 | 40.8 | 40.1 | 41.0 | 40.8 | 41.1 | 40.9 | ----- | ----- |
| Ship and boat building and repairs.....do..... | 38.4 | 38.3 | 38.5 | 39.1 | 38.9 | 39.2 | 39.4 | 39.5 | 40.1 | 39.7 | 39.3 | 39.5 | ----- | ----- |
| Instruments and related products.....do..... | 41.0 | 41.1 | 41.0 | 41.3 | 40.6 | 40.2 | 40.8 | 40.1 | 40.5 | 40.7 | 40.4 | 40.5 | 39.9 | 40.4 |
| Miscellaneous mfg. industries.....do..... | 40.5 | 40.7 | 40.4 | 40.6 | 40.1 | 39.9 | 40.3 | 39.2 | 39.9 | 39.9 | 39.4 | 40.0 | 39.6 | 40.2 |
| Non durable goods industries.....do..... | 39.8 | 39.5 | 39.6 | 39.8 | 39.4 | 39.0 | 38.8 | 38.6 | 39.3 | 39.5 | 39.6 | 39.5 | 39.0 | 38.9 |
| Average overtime.....do..... | 3.0 | 2.8 | 2.7 | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 2.5 | 2.5 | 2.6 | 2.5 | 2.6 | 2.5 |
| Food and kindred products ♀.....do..... | 41.4 | 40.8 | 41.0 | 41.1 | 40.6 | 39.6 | 39.7 | 39.8 | 40.6 | 40.6 | 41.1 | 41.2 | 41.3 | 40.8 |
| Meat products.....do..... | 43.1 | 43.3 | 43.3 | 42.4 | 42.2 | 39.2 | 39.1 | 39.4 | 40.8 | 40.7 | 41.2 | 41.2 | ----- | ----- |
| Canning and preserving.....do..... | 39.2 | 38.0 | 36.9 | 38.5 | 38.4 | 37.8 | 37.5 | 37.7 | 38.7 | 39.5 | 40.9 | 40.9 | ----- | ----- |
| Bakery products.....do..... | 40.6 | 40.2 | 40.1 | 40.2 | 39.4 | 39.7 | 39.9 | 39.9 | 40.3 | 40.8 | 40.9 | 40.4 | ----- | ----- |
| Tobacco manufactures.....do..... | 40.9 | 40.2 | 38.2 | 39.7 | 38.4 | 36.1 | 34.8 | 36.0 | 38.1 | 39.3 | 37.6 | 37.9 | 40.1 | 38.3 |
| Textile mill products ♀.....do..... | 39.8 | 40.5 | 40.5 | 40.8 | 40.3 | 40.1 | 39.4 | 39.6 | 40.1 | 40.2 | 39.7 | 39.7 | 38.3 | 38.9 |
| Broadwoven fabric mills.....do..... | 40.3 | 41.5 | 41.5 | 42.0 | 41.5 | 41.2 | 40.7 | 40.6 | 41.0 | 41.1 | 40.6 | 40.3 | ----- | ----- |
| Knitting mills.....do..... | 38.3 | 38.7 | 38.9 | 38.1 | 37.3 | 37.4 | 36.5 | 37.3 | 38.3 | 38.6 | 38.4 | 38.3 | ----- | ----- |
| Apparel and other finished textile prod.....do..... | 36.4 | 36.2 | 36.7 | 36.5 | 36.0 | 36.2 | 35.8 | 35.1 | 36.3 | 36.3 | 36.4 | 36.7 | 35.3 | 35.3 |
| Paper and allied products.....do..... | 43.2 | 42.9 | 42.7 | 42.7 | 42.5 | 42.1 | 42.1 | 41.8 | 42.5 | 42.6 | 42.5 | 42.5 | 42.4 | 42.3 |
| Pulp, paper, and paperboard mills.....do..... | 44.3 | 43.9 | 44.0 | 43.9 | 43.8 | 43.5 | 43.4 | 43.1 | 43.6 | 43.7 | 43.8 | 43.6 | ----- | ----- |
| Printing, publishing, and allied industries.....do..... | 38.8 | 38.4 | 38.3 | 39.0 | 38.3 | 38.0 | 38.2 | 37.8 | 38.4 | 38.1 | 38.2 | 38.3 | 38.5 | 38.4 |
| Chemicals and allied products.....do..... | 42.3 | 41.6 | 41.7 | 41.9 | 41.3 | 41.3 | 41.3 | 42.1 | 41.6 | 41.9 | 41.6 | 41.3 | 41.3 | 41.3 |
| Industrial organic chemicals.....do..... | 42.6 | 41.4 | 41.6 | 41.9 | 41.3 | 41.3 | 41.3 | 41.9 | 41.8 | 42.2 | 41.9 | 41.2 | ----- | ----- |
| Products of petroleum and coal.....do..... | 41.5 | 40.8 | 41.0 | 40.6 | 40.2 | 40.3 | 40.3 | 40.8 | 40.7 | 41.1 | 41.5 | 40.7 | 41.3 | 40.8 |
| Petroleum refining.....do..... | 41.1 | 40.2 | 41.2 | 40.6 | 40.0 | 40.2 | 40.2 | 41.0 | 40.9 | 40.8 | 41.2 | 40.3 | ----- | ----- |
| Rubber products.....do..... | 41.3 | 40.8 | 39.7 | 40.8 | 40.7 | 40.0 | 39.4 | 38.3 | 39.7 | 40.6 | 40.6 | 39.9 | 39.0 | 39.8 |
| Leather and leather products.....do..... | 36.7 | 36.2 | 37.3 | 37.7 | 37.9 | 37.2 | 37.1 | 35.4 | 36.3 | 37.8 | 38.4 | 38.1 | 35.9 | 35.8 |
| Nonmanufacturing industries: | | | | | | | | | | | | | | |
| Mining.....do..... | 40.7 | 41.1 | 40.7 | 42.1 | 40.7 | 39.9 | 40.8 | 41.1 | 41.0 | 41.2 | 41.5 | 40.7 | ----- | ----- |
| Metal.....do..... | 40.2 | 40.4 | 41.7 | 42.2 | 42.5 | 40.8 | 42.0 | 42.7 | 42.7 | 42.3 | 42.4 | 41.6 | ----- | ----- |
| Anthracite.....do..... | 31.9 | 30.0 | 34.0 | 34.2 | 31.8 | 27.2 | 36.2 | 29.2 | 29.6 | 33.9 | 34.0 | 34.4 | ----- | ----- |
| Bituminous coal.....do..... | 35.2 | 37.9 | 35.8 | 40.9 | 38.7 | 37.3 | 38.8 | 37.4 | 36.4 | 37.1 | 37.3 | 35.0 | ----- | ----- |
| Petroleum and natural-gas production (except contract services).....hours..... | 41.1 | 40.4 | 41.2 | 40.5 | 41.1 | 39.9 | 40.4 | 40.7 | 41.0 | 40.4 | 40.9 | 40.3 | ----- | ----- |
| Nonmetallic mining and quarrying.....do..... | 44.6 | 44.3 | 43.2 | 43.3 | 41.8 | 41.2 | 41.1 | 43.8 | 43.9 | 45.2 | 45.0 | 44.9 | ----- | ----- |
| Contract construction.....do..... | 36.6 | 37.0 | 35.7 | 36.7 | 35.1 | 35.0 | 35.0 | 36.9 | 36.9 | 37.4 | 37.8 | 37.9 | ----- | ----- |
| Nonbuilding construction.....do..... | 39.5 | 40.6 | 38.9 | 39.4 | 37.5 | 38.2 | 39.1 | 41.1 | 40.7 | 41.6 | 42.2 | 42.3 | ----- | ----- |
| Building construction.....do..... | 35.8 | 36.0 | 34.8 | 36.1 | 34.6 | 34.3 | 34.2 | 35.9 | 35.9 | 36.3 | 36.7 | 36.7 | ----- | ----- |
| Transportation and public utilities: | | | | | | | | | | | | | | |
| Local railways and bus lines.....do..... | 42.3 | 42.6 | 42.8 | 42.9 | 42.3 | 42.5 | 42.7 | 42.7 | 43.2 | 43.5 | 43.2 | 43.2 | 43.2 | 43.2 |
| Telephone.....do..... | 40.6 | 39.9 | 40.7 | 39.2 | 38.8 | 39.2 | 39.1 | 38.9 | 39.2 | 39.4 | 39.8 | 39.5 | 39.5 | 39.5 |
| Gas and electric utilities.....do..... | 41.3 | 41.3 | 41.3 | 40.9 | 40.9 | 40.6 | 40.7 | 40.8 | 40.8 | 40.8 | 40.9 | 40.8 | ----- | ----- |
| Wholesale and retail trade: | | | | | | | | | | | | | | |
| Wholesale trade.....do..... | 40.5 | 40.5 | 40.4 | 40.5 | 40.0 | 39.8 | 39.9 | 40.1 | 40.2 | 40.3 | 40.6 | 40.5 | ----- | ----- |
| Retail trade (except eating and drinking places) ♀.....hours..... | 38.1 | 37.7 | 37.5 | 38.2 | 37.4 | 37.4 | 37.4 | 37.7 | 37.4 | 37.8 | 38.2 | 38.3 | 38.3 | 38.3 |
| General merchandise stores.....do..... | 34.4 | 34.0 | 33.9 | 36.5 | 33.7 | 33.7 | 33.8 | 34.5 | 33.7 | 34.3 | 35.0 | 34.9 | ----- | ----- |
| Food and liquor stores.....do..... | 36.7 | 35.9 | 35.8 | 35.7 | 35.4 | 35.2 | 35.3 | 35.6 | 35.3 | 35.9 | 36.4 | 36.2 | 36.2 | 36.2 |
| Automotive and accessories dealers.....do..... | 43.7 | 44.0 | 43.7 | 43.8 | 43.8 | 43.7 | 43.8 | 44.1 | 43.9 | 44.1 | 44.1 | 44.1 | ----- | ----- |
| Service and miscellaneous: | | | | | | | | | | | | | | |
| Hotels, year-round.....do..... | 40.3 | 40.5 | 40.2 | 40.0 | 40.1 | 39.7 | 40.0 | 39.6 | 39.9 | 40.0 | 40.0 | 40.2 | ----- | ----- |
| Laundries.....do..... | 39.8 | 39.8 | 39.3 | 39.7 | 39.2 | 39.1 | 38.9 | 40.0 | 39.9 | 39.9 | 39.8 | 39.4 | 39.4 | 39.4 |
| Cleaning and dyeing plants.....do..... | 38.8 | 40.0 | 39.1 | 39.5 | 38.2 | 37.7 | 37.9 | 40.8 | 39.4 | 39.9 | 38.6 | 37.6 | ----- | ----- |
| Average weekly gross earnings per worker on payrolls of nonagricultural establishments: | | | | | | | | | | | | | | |
| All manufacturing industries.....dollars..... | 89.47 | 89.06 | 88.98 | 92.16 | 92.29 | 91.14 | 90.91 | 89.60 | 91.37 | 91.60 | 91.14 | 90.35 | 90.85 | 91.48 |
| Durable goods industries.....do..... | 96.70 | 96.52 | 95.44 | 99.87 | 100.86 | 98.98 | 98.74 | 97.36 | 98.58 | 98.98 | 97.76 | 97.20 | 98.15 | 98.89 |
| Ordinance and accessories.....do..... | 105.22 | 106.55 | 106.97 | 109.10 | 108.21 | 107.68 | 108.73 | 106.49 | 107.79 | 107.30 | 105.20 | 105.60 | 108.14 | 108.54 |
| Lumber and wood products (except furniture).....dollars..... | 82.62 | 82.42 | 80.60 | 80.40 | 77.03 | 78.01 | 77.60 | 80.20 | 81.40 | 83.84 | 81.35 | 81.97 | 82.76 | 82.76 |
| Sawmills and planing mills.....do..... | 79.77 | 79.37 | 78.18 | 78.14 | 75.83 | 75.25 | 75.27 | 77.95 | 78.94 | 81.18 | 79.00 | 80.00 | 75.74 | 75.36 |
| Furniture and fixtures.....do..... | 75.58 | 76.49 | 75.21 | 77.33 | 74.56 | 74.56 | 72.73 | 73.82 | 74.19 | 74.77 | 74.40 | 75.89 | 75.74 | 75.36 |
| Stone, clay, and glass products.....do..... | 91.43 | 91.88 | 91.39 | 92.25 | 91.30 | 90.85 | 90.57 | 91.08 | 92.84 | 93.07 | 93.02 | 93.89 | 92.52 | 93.89 |
| Primary metal industries.....do..... | 106.40 | 105.74 | 107.86 | 117.14 | 117.96 | 115.26 | 114.29 | 112.29 | 109.70 | 109.70 | 108.75 | 106.68 | 106.78 | 105.94 |
| Blast furnaces, steel works, and rolling mills.....dollars..... | 118.73 | 116.66 | 113.10 | 127.72 | 128.54 | 123.60 | 122.89 | 122.22 | 116.21 | 115.74 | 113.83 | 110.53 | ----- | ----- |

♂ Revised. ♀ Preliminary.

♀ Includes data for industries not shown separately.

♂ Except ordinance, machinery, and transportation equipment.

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |

EMPLOYMENT AND POPULATION—Continued

| HOURS AND EARNINGS—Continued | | | | | | | | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|----------|----------|
| Average weekly gross earnings per worker on payrolls of nonagricultural establishments—Continued | | | | | | | | | | | | | | |
| All manufacturing industries—Continued | | | | | | | | | | | | | | |
| Durable goods industries—Continued | | | | | | | | | | | | | | |
| Fabricated metal products [§]dollars | 99.66 | 96.76 | 94.64 | 99.77 | 100.94 | 98.42 | 98.42 | 96.56 | 99.96 | 100.21 | 99.63 | * 100.45 | * 101.18 | * 100.69 |
| Machinery (except electrical).....do | 103.16 | 103.82 | 102.82 | 105.92 | 105.32 | 104.55 | 105.47 | 104.04 | 106.14 | 105.88 | 105.11 | * 103.68 | * 103.97 | * 104.23 |
| Electrical machinery.....do | 90.76 | 91.39 | 90.72 | 93.07 | 92.80 | 90.97 | 91.43 | 88.98 | 91.37 | 92.23 | 90.39 | * 91.77 | * 93.03 | * 93.03 |
| Transportation equipment [§]do | 108.40 | 109.62 | 104.66 | 110.70 | 115.92 | 111.79 | 110.84 | 107.59 | 111.66 | 110.97 | 110.15 | 108.90 | * 113.24 | * 116.62 |
| Motor vehicles and equipment.....do | 111.48 | 113.03 | 102.38 | 113.29 | 124.11 | 116.62 | 113.83 | 108.23 | 113.85 | 112.87 | 111.20 | 108.64 | ----- | ----- |
| Aircraft and parts.....do | 107.06 | 108.26 | 108.00 | 109.88 | 108.40 | 108.81 | 109.34 | 107.07 | 110.29 | 110.57 | 110.97 | * 110.84 | ----- | ----- |
| Ship and boat building and repairs.....do | 99.84 | 99.20 | 101.26 | 102.44 | 101.92 | 102.31 | 103.62 | 103.49 | 105.46 | 105.60 | 106.90 | * 108.23 | ----- | ----- |
| Instruments and related products.....do | 93.89 | 94.53 | 94.71 | 96.23 | 94.19 | 94.07 | 95.88 | 93.43 | 94.77 | 95.65 | 95.75 | * 95.99 | * 94.56 | * 95.75 |
| Miscellaneous mfg. industries.....do | 76.95 | 77.33 | 77.16 | 78.76 | 78.20 | 77.81 | 78.18 | 76.05 | 77.41 | 77.41 | 76.44 | * 77.60 | * 77.62 | * 78.79 |
| Nondurable goods industries.....do | | | | | | | | | | | | | | |
| Food and kindred products [§]do | 86.11 | 85.68 | 87.74 | 88.78 | 88.91 | 86.33 | 86.94 | 87.16 | 88.91 | 88.51 | 89.60 | * 88.58 | * 88.80 | * 88.54 |
| Meat products.....do | 101.29 | 103.05 | 105.22 | 104.73 | 104.66 | 95.26 | 95.01 | 95.74 | 99.55 | 98.90 | 100.94 | * 99.70 | ----- | ----- |
| Canning and preserving.....do | 67.82 | 65.74 | 63.47 | 68.15 | 68.74 | 69.17 | 69.75 | 69.75 | 70.65 | 67.86 | 70.71 | * 74.03 | ----- | ----- |
| Bakery products.....do | 85.67 | 84.42 | 85.01 | 85.22 | 83.92 | 84.56 | 85.39 | 85.79 | 87.05 | 88.54 | 89.16 | * 88.48 | ----- | ----- |
| Tobacco manufactures.....do | | | | | | | | | | | | | | |
| Textile mill products [§]do | 63.40 | 63.92 | 64.56 | 67.49 | 66.05 | 61.37 | 59.86 | 64.80 | 68.58 | 71.53 | 68.43 | * 64.81 | * 62.96 | * 62.43 |
| Broadwoven fabric mills.....do | 63.28 | 64.40 | 64.40 | 64.87 | 64.48 | 64.16 | 63.83 | 63.76 | 65.36 | 65.53 | 64.31 | * 64.31 | * 62.05 | * 63.41 |
| Knitting mills.....do | 63.27 | 64.74 | 64.74 | 65.52 | 64.74 | 64.27 | 65.12 | 64.96 | 66.01 | 66.58 | 65.37 | * 64.88 | ----- | ----- |
| Apparel and other finished textile prod.....do | 57.45 | 57.66 | 57.96 | 56.77 | 56.32 | 56.47 | 55.48 | 55.95 | 58.22 | 58.67 | 57.60 | * 58.29 | ----- | ----- |
| Paper and allied products.....do | 55.69 | 55.02 | 56.15 | 55.85 | 55.44 | 56.11 | 55.85 | 53.70 | 55.90 | 55.90 | 56.42 | * 57.62 | * 55.77 | * 55.77 |
| Pulp, paper, and paperboard mills.....do | 96.77 | 95.67 | 95.22 | 95.22 | 95.20 | 94.73 | 94.30 | 93.63 | 96.05 | 97.13 | 97.33 | * 97.75 | * 97.94 | * 97.29 |
| Printing, publishing, and allied industries.....do | 106.32 | 104.48 | 104.72 | 104.48 | 104.24 | 103.97 | 103.29 | 102.15 | 104.64 | 106.19 | 106.87 | * 106.82 | * 107.42 | * 107.52 |
| Chemicals and allied products.....do | 104.48 | 101.09 | 101.75 | 102.66 | 101.60 | 101.60 | 102.01 | 104.41 | 103.58 | 105.59 | 106.08 | * 104.90 | * 104.90 | * 104.49 |
| Industrial organic chemicals.....do | 112.89 | 108.05 | 108.58 | 109.78 | 108.21 | 108.21 | 108.62 | 112.29 | 110.77 | 112.67 | 113.13 | * 110.42 | ----- | ----- |
| Products of petroleum and coal.....do | 120.77 | 117.50 | 118.90 | 117.74 | 116.98 | 116.87 | 116.87 | 119.54 | 118.63 | 119.60 | 121.18 | * 117.62 | * 121.01 | * 118.32 |
| Petroleum refining.....do | 124.53 | 119.80 | 124.01 | 121.80 | 120.40 | 120.60 | 120.20 | 124.23 | 123.11 | 123.22 | 124.84 | * 120.90 | ----- | ----- |
| Rubber products.....do | 102.01 | 101.18 | 97.66 | 101.59 | 102.16 | 100.00 | 97.71 | 94.60 | 100.04 | 102.72 | 103.53 | * 100.15 | * 98.67 | * 101.49 |
| Leather and leather products.....do | 59.09 | 58.28 | 60.43 | 61.07 | 61.78 | 60.64 | 60.84 | 58.06 | 59.90 | 62.37 | 62.98 | * 62.48 | * 58.88 | * 59.07 |
| Nonmanufacturing industries.....do | | | | | | | | | | | | | | |
| Mining.....do | 107.45 | 108.92 | 109.89 | 114.51 | 111.11 | 108.13 | 110.98 | 111.38 | 110.70 | 110.83 | 111.22 | * 108.67 | ----- | ----- |
| Metal.....do | 99.29 | 99.38 | 108.84 | 111.41 | 113.05 | 107.71 | 111.30 | 113.58 | 114.01 | 112.94 | 114.06 | * 111.49 | ----- | ----- |
| Anthracite.....do | 88.36 | 82.80 | 93.84 | 94.73 | 88.09 | 76.16 | 99.91 | 80.88 | 82.25 | 93.23 | 93.50 | * 94.26 | ----- | ----- |
| Bituminous coal.....do | 115.81 | 123.55 | 118.14 | 135.38 | 127.32 | 121.97 | 127.26 | 122.30 | 119.03 | 121.69 | 121.60 | * 114.10 | ----- | ----- |
| Petroleum and natural-gas production (except contract services).....dollars | 116.72 | 113.12 | 117.83 | 113.81 | 116.72 | 112.12 | 113.52 | 115.18 | 116.03 | 113.52 | 116.16 | * 112.44 | ----- | ----- |
| Nonmetallic mining and quarrying.....do | 90.01 | 97.90 | 95.90 | 96.13 | 92.38 | 91.46 | 92.89 | 98.55 | 98.78 | 101.70 | 102.60 | * 102.37 | ----- | ----- |
| Contract construction.....do | 115.66 | 117.66 | 113.88 | 117.81 | 113.72 | 113.75 | 115.50 | 119.19 | 119.56 | 121.18 | 123.61 | * 124.31 | ----- | ----- |
| Nonbuilding construction.....do | 112.58 | 117.74 | 110.87 | 113.47 | 108.00 | 111.16 | 116.91 | 117.96 | 118.03 | 121.06 | 124.91 | * 126.96 | ----- | ----- |
| Building construction.....do | 116.71 | 117.72 | 114.14 | 119.13 | 114.87 | 114.22 | 115.60 | 119.19 | 119.91 | 121.24 | 123.68 | * 123.68 | ----- | ----- |
| Transportation and public utilities.....do | | | | | | | | | | | | | | |
| Local railways and bus lines.....do | 94.33 | 94.57 | 95.44 | 96.10 | 95.60 | 97.33 | 97.78 | 97.78 | 99.79 | 100.92 | 100.22 | * 100.22 | ----- | ----- |
| Telephone.....do | 89.32 | 88.58 | 89.95 | 87.42 | 86.14 | 87.42 | 87.58 | 86.36 | 87.81 | 88.26 | 89.95 | * 89.27 | ----- | ----- |
| Gas and electric utilities.....do | 107.79 | 108.62 | 109.03 | 107.98 | 108.39 | 107.59 | 108.25 | 108.94 | 109.34 | 109.34 | 110.02 | * 110.16 | ----- | ----- |
| Wholesale and retail trade.....do | | | | | | | | | | | | | | |
| Wholesale trade.....do | 91.94 | 91.53 | 91.71 | 91.94 | 90.80 | 90.35 | 91.37 | 91.83 | 92.46 | 93.09 | 94.19 | * 93.56 | ----- | ----- |
| Retail trade (except eating and drinking places) [§]dollars | 67.82 | 67.11 | 66.38 | 66.09 | 66.95 | 66.95 | 66.95 | 67.48 | 67.69 | 68.80 | 69.52 | * 69.32 | ----- | ----- |
| General merchandise stores.....do | 48.50 | 47.94 | 47.46 | 50.01 | 48.19 | 48.19 | 48.33 | 48.99 | 48.87 | 49.74 | 50.75 | * 50.26 | ----- | ----- |
| Food and liquor stores.....do | 71.20 | 69.65 | 69.81 | 69.26 | 69.38 | 69.34 | 69.89 | 70.13 | 70.60 | 72.16 | 73.16 | * 72.76 | ----- | ----- |
| Automotive and accessories dealers.....do | 87.40 | 89.76 | 88.71 | 86.29 | 88.04 | 87.40 | 88.91 | 91.73 | 90.87 | 91.29 | 91.29 | * 89.96 | ----- | ----- |
| Finance, insurance, and real estate.....do | | | | | | | | | | | | | | |
| Banks and trust companies [†]do | 68.26 | 68.81 | 68.26 | 68.81 | 69.93 | 69.94 | 69.56 | 69.94 | 69.75 | 69.75 | 70.31 | * 69.75 | ----- | ----- |
| Service and miscellaneous.....do | | | | | | | | | | | | | | |
| Hotels, year-round.....do | 48.36 | 48.20 | 48.24 | 48.40 | 48.12 | 47.64 | 48.00 | 47.52 | 48.28 | 48.80 | 48.80 | * 49.04 | ----- | ----- |
| Laundries.....do | 46.96 | 46.96 | 46.37 | 47.24 | 47.04 | 46.92 | 46.68 | 48.00 | 48.68 | 48.68 | 48.56 | * 48.07 | ----- | ----- |
| Cleaning and dyeing plants.....do | 53.54 | 55.60 | 54.35 | 54.91 | 53.10 | 52.40 | 52.68 | 57.94 | 55.95 | 57.06 | 54.43 | * 53.02 | ----- | ----- |
| Average hourly gross earnings per worker on payrolls of nonagricultural establishments: | | | | | | | | | | | | | | |
| All manufacturing industries.....dollars | | | | | | | | | | | | | | |
| Excluding overtime [§]do | 2.22 | 2.21 | 2.23 | 2.27 | 2.29 | 2.29 | 2.29 | 2.28 | 2.29 | 2.29 | 2.29 | * 2.27 | * 2.30 | * 2.31 |
| Durable goods industries.....do | 2.14 | 2.14 | 2.16 | 2.20 | 2.21 | 2.21 | 2.22 | 2.22 | 2.22 | 2.22 | 2.22 | * 2.21 | ----- | ----- |
| Excluding overtime [§]do | 2.37 | 2.36 | 2.38 | 2.43 | 2.46 | 2.45 | 2.45 | 2.44 | 2.44 | 2.45 | 2.45 | * 2.43 | * 2.46 | * 2.46 |
| Ordinance and accessories.....do | 2.28 | 2.28 | 2.31 | 2.35 | 2.37 | 2.37 | 2.38 | 2.38 | 2.37 | 2.38 | 2.38 | * 2.37 | ----- | ----- |
| Lumber and wood products (except furniture).....dollars | 2.56 | 2.58 | 2.59 | 2.61 | 2.62 | 2.62 | 2.62 | 2.61 | 2.61 | 2.63 | 2.63 | * 2.64 | * 2.67 | * 2.68 |
| Sawmills and planing mills.....do | 2.03 | 2.02 | 2.01 | 2.00 | 1.96 | 1.98 | 2.00 | 2.01 | 2.03 | 2.07 | 2.07 | * 2.07 | * 2.09 | * 2.09 |
| Furniture and fixtures.....do | 1.96 | 1.95 | 1.94 | 1.92 | 1.91 | 1.91 | 1.93 | 1.92 | 1.93 | 1.98 | 1.98 | * 1.99 | ----- | ----- |
| Stone, clay, and glass products.....do | 1.83 | 1.83 | 1.83 | 1.85 | 1.85 | 1.85 | 1.86 | 1.85 | 1.85 | 1.86 | 1.86 | * 1.86 | * 1.87 | * 1.87 |
| Primary metal industries.....do | 2.23 | 2.23 | 2.24 | 2.25 | 2.26 | 2.26 | 2.27 | 2.26 | 2.27 | 2.27 | 2.28 | * 2.29 | * 2.29 | * 2.29 |
| Blast furnaces, steel works, and rolling mills.....dollars | 2.66 | 2.65 | 2.78 | 2.85 | 2.87 | 2.86 | 2.85 | 2.85 | 2.82 | 2.82 | 2.81 | * 2.80 | * 2.81 | * 2.81 |
| Fabricated metal products [§]do | 3.10 | 3.07 | 3.00 | 3.10 | 3.12 | 3.09 | 3.08 | 3.11 | 3.05 | 3.07 | 3.06 | * 3.02 | ----- | ----- |
| Machinery (except electrical).....do | 2.39 | 2.36 | 2.36 | 2.41 | 2.45 | 2.43 | 2.43 | 2.42 | 2.45 | 2.45 | 2.46 | * 2.45 | * 2.48 | * 2.48 |
| Electrical machinery.....do | 2.51 | 2.52 | 2.52 | 2.54 | 2.55 | 2.55 | 2.56 | 2.55 | 2.57 | 2.57 | 2.57 | * 2.56 | * 2.58 | * 2.58 |
| Transportation equipment [§]do | 2.23 | 2.24 | 2.24 | 2.27 | 2.28 | 2.28 | 2.28 | 2.27 | 2.29 | 2.30 | 2.30 | * 2.30 | * 2.32 | * 2.32 |
| Transportation equipment [§]do | | | | | | | | | | | | | | |
| Motor vehicles and equipment.....do | 2.71 | 2.70 | 2.67 | 2.72 | 2.76 | 2.74 | 2.73 | 2.71 | 2.73 | 2.74 | 2.74 | * 2.75 | * 2.81 | * 2.81 |
| Aircraft and parts.....do | 2.78 | 2.75 | 2.68 | 2.77 | 2.84 | 2.81 | 2.79 | 2.74 | 2.77 | 2.78 | 2.78 | * 2.80 | ----- | ----- |
| Ship and boat building and repairs.....do | 2.65 | 2.66 | 2.66 | 2.68 | 2.67 | 2.68 | 2.68 | 2.67 | 2.69 | 2.71 | 2.70 | * 2.71 | ----- | ----- |
| Instruments and related products.....do | 2.60 | 2.59 | 2.63 | 2.62 | 2.62 | 2.61 | 2.63 | 2.62 | 2.63 | 2.66 | 2.72 | * 2.74 | ----- | ----- |
| Miscellaneous mfg. industries.....do | 2.29 | 2.30 | 2.31 | 2.33 | 2.32 | 2.34 | 2.35 | 2.33 | 2.34 | 2.35 | 2.37 | * 2.37 | * 2.37 | * 2.37 |
| Nondurable goods industries.....do | | | | | | | | | | | | | | |
| Excluding overtime [§]do | 1.90 | 1.90 | 1.91 | 1.94 | 1.95 | 1.95 | 1.94 | 1.94 | 1.94 | 1.94 | 1.94 | * 1.96 | * 1.96 | * 1.96 |
| Food and kindred products [§]do | 2.03 | 2.02 | 2.03 | 2.04 | 2.05 | 2.05 | 2.06 | 2.06 | 2.07 | 2.08 | 2.08 | * 2.07 | 2.09 | * 2.09 |
| Meat products.....do | 1.95 | 1.95 | 1.96 | 1.97 | 1.98 | 1.99 | 2.00 | 2.01 | 2.01 | 2.01 | 2.02 | * 2.01 | ----- | ----- |
| Canning and preserving.....do | 2.08 | 2.10 | 2.14 | 2.16 | 2.19 | 2.18 | 2.19 | 2.19 | 2.19 | 2.18 | 2.18 | * 2.15 | * 2.17 | * 2.17 |
| Bakery products.....do | 2.35 | 2.38 | 2.43 | 2.47 | 2.48 | 2.43 | 2.43 | 2.43 | 2.44 | 2.43 | 2.45 | * 2.42 | ----- | ----- |
| Laundries.....do | 1.73 | 1.73 | 1.72 | 1.77 | 1.79 | 1.83 | 1.86 | 1.85 | 1.81 | 1.80 | 1.79 | * 1.81 | ----- | ----- |
| Bakery products.....do | 2.11 | 2.10 | 2.12 | 2.12 | 2.13 | 2.13 | 2.14 | 2.15 | 2.16 | 2.17 | 2.18 | * 2.19 | ----- | ----- |

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| 1959 | | | | 1960 | | | | | | | | | |
|------------|---------|-----------|-----------|----------|-----------|-------|-------|-----|------|------|--------|------------|---------|
| Septem-ber | October | Novem-ber | Decem-ber | Janu-ary | Febru-ary | March | April | May | June | July | August | Septem-ber | October |

EMPLOYMENT AND POPULATION—Continued

| HOURS AND EARNINGS—Continued | | | | | | | | | | | | | |
|--|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|---------|
| Average hourly gross earnings per worker on payrolls of nonagricultural establishments—Continued | | | | | | | | | | | | | |
| All manufacturing industries—Continued | | | | | | | | | | | | | |
| Nondurable goods industries—Continued | | | | | | | | | | | | | |
| Tobacco manufactures.....dollars..... | 1.55 | 1.59 | 1.69 | 1.70 | 1.72 | 1.70 | 1.72 | 1.80 | 1.80 | 1.82 | 1.82 | * 1.71 | * 1.57 |
| Textile mill products.....do..... | 1.59 | 1.59 | 1.59 | 1.59 | 1.60 | 1.60 | 1.62 | 1.61 | 1.63 | 1.63 | 1.62 | 1.62 | 1.62 |
| Broadwoven fabric mills.....do..... | 1.57 | 1.56 | 1.56 | 1.56 | 1.56 | 1.56 | 1.60 | 1.60 | 1.61 | 1.62 | 1.61 | 1.61 | 1.61 |
| Knitting mills.....do..... | 1.50 | 1.49 | 1.49 | 1.49 | 1.51 | 1.51 | 1.52 | 1.50 | 1.52 | 1.52 | 1.50 | 1.51 | 1.51 |
| Apparel and other finished textile prod.....do..... | 1.53 | 1.52 | 1.53 | 1.53 | 1.54 | 1.55 | 1.56 | 1.53 | 1.54 | 1.54 | 1.55 | 1.57 | 1.58 |
| Paper and allied products.....do..... | 2.24 | 2.23 | 2.23 | 2.23 | 2.24 | 2.25 | 2.24 | 2.24 | 2.26 | 2.28 | 2.29 | 2.30 | 2.31 |
| Pulp, paper, and paperboard mills.....do..... | 2.40 | 2.38 | 2.38 | 2.38 | 2.38 | 2.39 | 2.38 | 2.37 | 2.40 | 2.43 | 2.44 | * 2.45 | * 2.30 |
| Printing, publishing, and allied industries.....do..... | 2.75 | 2.73 | 2.71 | 2.74 | 2.73 | 2.74 | 2.75 | 2.75 | 2.77 | 2.77 | 2.78 | 2.77 | 2.79 |
| Chemicals and allied products.....do..... | 2.47 | 2.43 | 2.44 | 2.45 | 2.46 | 2.46 | 2.47 | 2.48 | 2.49 | 2.52 | 2.55 | 2.54 | * 2.53 |
| Industrial organic chemicals.....do..... | 2.65 | 2.61 | 2.61 | 2.62 | 2.62 | 2.62 | 2.63 | 2.68 | 2.65 | 2.67 | 2.70 | 2.68 | 2.68 |
| Products of petroleum and coal.....do..... | 2.91 | 2.88 | 2.90 | 2.90 | 2.91 | 2.90 | 2.90 | 2.93 | 2.90 | 2.91 | 2.92 | * 2.89 | * 2.93 |
| Petroleum refining.....do..... | 3.03 | 2.98 | 3.01 | 3.00 | 3.01 | 3.00 | 2.99 | 3.03 | 3.01 | 3.02 | 3.03 | 3.00 | 3.00 |
| Rubber products.....do..... | 2.47 | 2.48 | 2.46 | 2.49 | 2.51 | 2.50 | 2.48 | 2.47 | 2.52 | 2.53 | 2.55 | 2.51 | 2.53 |
| Leather and leather products.....do..... | 1.61 | 1.61 | 1.62 | 1.62 | 1.63 | 1.63 | 1.64 | 1.64 | 1.65 | 1.65 | 1.64 | 1.64 | * 1.64 |
| Nonmanufacturing industries: | | | | | | | | | | | | | |
| Mining.....do..... | 2.64 | 2.65 | 2.70 | 2.72 | 2.73 | 2.71 | 2.72 | 2.71 | 2.70 | 2.69 | 2.68 | 2.67 | 2.67 |
| Metal.....do..... | 2.47 | 2.46 | 2.61 | 2.64 | 2.66 | 2.64 | 2.65 | 2.66 | 2.67 | 2.67 | 2.69 | * 2.68 | * 2.68 |
| Anthracite.....do..... | 2.77 | 2.76 | 2.76 | 2.77 | 2.77 | 2.80 | 2.76 | 2.77 | 2.78 | 2.75 | 2.75 | * 2.74 | * 2.76 |
| Bituminous coal.....do..... | 3.29 | 3.26 | 3.30 | 3.31 | 3.29 | 3.27 | 3.28 | 3.27 | 3.27 | 3.28 | 3.26 | 3.26 | 3.26 |
| Petroleum and natural-gas production (except contract services).....dollars..... | 2.84 | 2.80 | 2.86 | 2.81 | 2.84 | 2.81 | 2.81 | 2.83 | 2.83 | 2.81 | 2.84 | * 2.79 | * 2.79 |
| Nonmetallic mining and quarrying.....do..... | 2.22 | 2.21 | 2.22 | 2.22 | 2.21 | 2.22 | 2.26 | 2.25 | 2.25 | 2.25 | 2.28 | 2.28 | 2.28 |
| Contract construction.....do..... | 3.16 | 3.18 | 3.19 | 3.21 | 3.24 | 3.25 | 3.30 | 3.23 | 3.24 | 3.24 | 3.27 | 3.28 | 3.28 |
| Nonbuilding construction.....do..... | 2.85 | 2.90 | 2.85 | 2.88 | 2.88 | 2.91 | 2.99 | 2.87 | 2.90 | 2.91 | 2.96 | * 3.00 | * 3.00 |
| Building construction.....do..... | 3.26 | 3.27 | 3.28 | 3.30 | 3.32 | 3.33 | 3.38 | 3.32 | 3.34 | 3.34 | 3.37 | 3.37 | 3.37 |
| Transportation and public utilities: | | | | | | | | | | | | | |
| Local railways and bus lines.....do..... | 2.23 | 2.22 | 2.23 | 2.24 | 2.26 | 2.29 | 2.29 | 2.29 | 2.31 | 2.32 | 2.32 | 2.32 | 2.32 |
| Telephone.....do..... | 2.20 | 2.22 | 2.21 | 2.23 | 2.22 | 2.23 | 2.24 | 2.22 | 2.24 | 2.24 | 2.26 | 2.26 | 2.26 |
| Gas and electric utilities.....do..... | 2.61 | 2.63 | 2.64 | 2.64 | 2.65 | 2.65 | 2.66 | 2.67 | 2.68 | 2.68 | 2.69 | * 2.70 | * 2.70 |
| Wholesale and retail trade: | | | | | | | | | | | | | |
| Wholesale trade.....do..... | 2.27 | 2.26 | 2.27 | 2.27 | 2.27 | 2.27 | 2.29 | 2.29 | 2.30 | 2.31 | 2.32 | 2.31 | 2.31 |
| Retail trade (except eating and drinking places).....dollars..... | 1.78 | 1.78 | 1.77 | 1.73 | 1.79 | 1.79 | 1.79 | 1.79 | 1.81 | 1.82 | 1.82 | * 1.81 | * 1.81 |
| General merchandise stores.....do..... | 1.41 | 1.41 | 1.40 | 1.37 | 1.43 | 1.43 | 1.43 | 1.42 | 1.45 | 1.45 | 1.45 | * 1.44 | * 1.44 |
| Food and liquor stores.....do..... | 1.94 | 1.94 | 1.95 | 1.94 | 1.96 | 1.97 | 1.98 | 1.97 | 2.00 | 2.01 | 2.01 | 2.01 | 2.01 |
| Automotive and accessories dealers.....do..... | 2.00 | 2.04 | 2.03 | 1.97 | 2.01 | 2.00 | 2.03 | 2.08 | 2.07 | 2.07 | 2.07 | 2.04 | 2.04 |
| Service and miscellaneous: | | | | | | | | | | | | | |
| Hotels, year-round.....do..... | 1.20 | 1.19 | 1.20 | 1.21 | 1.20 | 1.20 | 1.20 | 1.20 | 1.21 | 1.22 | 1.22 | 1.22 | 1.22 |
| Laundries.....do..... | 1.18 | 1.18 | 1.18 | 1.19 | 1.20 | 1.20 | 1.20 | 1.20 | 1.22 | 1.22 | 1.22 | 1.22 | 1.22 |
| Cleaning and dyeing plants.....do..... | 1.38 | 1.39 | 1.39 | 1.39 | 1.39 | 1.39 | 1.39 | 1.42 | 1.42 | 1.43 | 1.41 | * 1.41 | * 1.41 |
| Miscellaneous wage data: | | | | | | | | | | | | | |
| Construction wages (ENR): | | | | | | | | | | | | | |
| Common labor.....dol. per hr..... | 2.624 | 2.624 | 2.624 | 2.627 | 2.638 | 2.638 | 2.642 | 2.645 | 2.672 | 2.706 | 2.724 | 2.734 | 2.739 |
| Skilled labor.....do..... | 3.921 | 3.931 | 3.931 | 3.942 | 3.948 | 3.950 | 3.950 | 3.958 | 3.976 | 4.020 | 4.050 | 4.063 | 4.087 |
| Equipment operators.....do..... | 3.526 | 3.540 | 3.559 | 3.560 | 3.563 | 3.572 | 3.582 | 3.598 | 3.604 | 3.635 | 3.664 | 3.695 | 3.712 |
| Farm wages, without board or room (quarterly).....dol. per hr..... | | .89 | | | 1.05 | | | 1.03 | | | 1.02 | | .90 |
| Railroad wages (average, class I).....do..... | 2.542 | 2.532 | 2.599 | 2.575 | 2.601 | 2.612 | 2.568 | 2.585 | 2.588 | 2.581 | 2.621 | 2.592 | |
| Road-building wages, common labor (qtrly).....do..... | | 2.20 | | | 1.95 | | | 1.92 | | | 2.11 | | |
| LABOR CONDITIONS | | | | | | | | | | | | | |
| Labor turnover in manufacturing establishments: | | | | | | | | | | | | | |
| Accession rate, total.....mo. rate per 100 employees..... | 3.9 | 3.1 | 3.0 | 3.8 | 3.6 | 2.9 | 2.7 | 2.8 | 3.2 | 3.9 | 2.9 | * 3.8 | * 3.5 |
| New hires.....do..... | 2.6 | 2.0 | 1.5 | 1.3 | 1.9 | 1.7 | 1.5 | 1.4 | 1.7 | 2.3 | 1.7 | 1.9 | 1.8 |
| Separation rate, total.....do..... | 4.3 | 4.7 | 4.1 | 3.1 | 2.9 | 3.0 | 3.7 | 3.6 | 3.3 | 3.3 | 3.6 | 4.3 | 4.2 |
| Quit.....do..... | 2.2 | 1.4 | 1.0 | .9 | 1.0 | 1.0 | 1.0 | 1.1 | 1.1 | 1.1 | 1.1 | 1.5 | 1.8 |
| Layoff.....do..... | 1.5 | 2.8 | 2.6 | 1.7 | 1.3 | 1.5 | 2.2 | 2.0 | 1.6 | 1.7 | 2.0 | 2.2 | 1.8 |
| Industrial disputes (strikes and lockouts): | | | | | | | | | | | | | |
| Beginning in month: | | | | | | | | | | | | | |
| Work stoppages.....number..... | 322 | 277 | 161 | 112 | 200 | 250 | 270 | 370 | 400 | 425 | 325 | 300 | 225 |
| Workers involved.....thousands..... | 109 | 125 | 41 | 23 | 65 | 70 | 85 | 110 | 150 | 190 | 150 | 155 | 140 |
| In effect during month: | | | | | | | | | | | | | |
| Work stoppages.....number..... | 624 | 548 | 402 | 285 | 325 | 400 | 430 | 530 | 600 | 650 | 575 | 550 | 425 |
| Workers involved.....thousands..... | 781 | 775 | 652 | 101 | 140 | 145 | 140 | 190 | 225 | 285 | 250 | 250 | 210 |
| Man-days idle during month.....do..... | 13,800 | 14,100 | 4,300 | 1,430 | 1,000 | 1,250 | 1,500 | 1,500 | 1,750 | 2,750 | 2,150 | 2,000 | 1,750 |
| EMPLOYMENT SERVICE AND UNEMPLOYMENT INSURANCE | | | | | | | | | | | | | |
| Nonfarm placements.....thousands..... | | | | | | | | | | | | | |
| Unemployment insurance programs: | 633 | 556 | 465 | 432 | 418 | 412 | 450 | 511 | 534 | 537 | 491 | 556 | 584 |
| Insured unemployment, all programs†.....do..... | | | | | | | | | | | | | |
| State programs†: | 1,370 | 1,479 | 1,853 | 2,008 | 2,359 | 2,326 | 2,370 | 2,078 | 1,801 | 1,700 | 1,826 | 1,804 | * 1,781 |
| Initial claims.....do..... | 936 | 1,197 | 1,501 | 1,645 | 1,621 | 1,265 | 1,387 | 1,232 | 1,162 | 1,197 | 1,426 | 1,407 | 1,206 |
| Insured unemployment, weekly average.....do..... | 1,203 | 1,309 | 1,677 | 1,841 | 2,180 | 2,157 | 2,209 | 1,939 | 1,682 | 1,588 | 1,686 | 1,637 | 1,598 |
| Percent of covered employment.....do..... | 3.1 | 3.4 | 4.4 | 4.8 | 5.6 | 5.5 | 5.7 | 4.9 | 4.3 | 4.0 | 4.3 | 4.2 | 4.0 |
| Beneficiaries, weekly average.....thousands..... | 1,097 | 1,050 | 1,285 | 1,545 | 1,814 | 1,879 | 1,981 | 1,792 | 1,494 | 1,447 | 1,392 | 1,399 | 1,478 |
| Benefits paid.....mil. of dol..... | 141.8 | 136.9 | 168.3 | 219.5 | 235.2 | 247.8 | 287.1 | 237.4 | 204.9 | 198.9 | 183.8 | 206.3 | 201.8 |
| Federal employees, insured unemployment.....thousands..... | | | | | | | | | | | | | |
| Veterans' program (UCX):* | 27 | 28 | 31 | 33 | 38 | 39 | 38 | 33 | 30 | 29 | 30 | 30 | 28 |
| Initial claims.....do..... | 24 | 27 | 29 | 31 | 31 | 27 | 29 | 23 | 22 | 27 | 30 | 32 | 27 |
| Insured unemployment, weekly average.....do..... | 40 | 41 | 48 | 53 | 61 | 61 | 61 | 54 | 45 | 45 | 49 | 52 | 49 |
| Beneficiaries, weekly average.....do..... | 39 | 36 | 42 | 50 | 57 | 59 | 59 | 55 | 45 | 44 | 43 | 48 | 48 |
| Benefits paid.....mil. of dol..... | 5.2 | 4.8 | 5.3 | 7.0 | 7.4 | 7.6 | 8.3 | 7.0 | 6.0 | 6.0 | 5.5 | 6.8 | 6.4 |
| Railroad program: | | | | | | | | | | | | | |
| Applications.....thousands..... | 32 | 22 | 21 | 15 | 12 | 6 | 59 | 6 | 5 | 6 | 81 | 31 | |
| Insured unemployment, weekly average.....do..... | 94 | 97 | 93 | 105 | 78 | 69 | 63 | 54 | 45 | 39 | 61 | * 65 | |
| Benefits paid.....mil. of dol..... | 26.1 | 25.8 | 21.7 | 19.2 | 16.6 | 13.8 | 13.4 | 10.4 | 7.9 | 7.5 | 7.4 | 12.1 | |

* Revised. † Preliminary.

† Includes data not shown separately.

† Beginning with the October 1959 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). Total insured unemployment includes the UCV program (not shown separately) through Jan. 31, 1960 (expiration date).

‡ 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).

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| FINANCE | | | | | | | | | | | | | | |
| BANKING | | | | | | | | | | | | | | |
| Open market paper outstanding, end of mo.: | | | | | | | | | | | | | | |
| Bankers' acceptances.....mil. of dol. | 954 | 945 | 1,029 | 1,151 | 1,229 | 1,240 | 1,366 | 1,336 | 1,263 | 1,382 | 1,561 | 1,656 | 1,668 | |
| Commercial and finance company paper, total.....do. | 3,334 | 3,784 | 3,664 | 3,118 | 3,889 | 4,085 | 4,320 | 4,269 | 4,492 | 4,459 | 4,652 | 4,920 | 4,558 | |
| Placed through dealers.....do. | 763 | 755 | 784 | 627 | 664 | 718 | 805 | 888 | 920 | 1,021 | 1,116 | 1,266 | 1,263 | |
| Placed directly (finance paper)*.....do. | 2,571 | 3,029 | 2,880 | 2,491 | 3,225 | 3,367 | 3,515 | 3,381 | 3,572 | 3,438 | 3,536 | 3,654 | 3,295 | |
| Agricultural loans and discounts outstanding of agencies supervised by the Farm Credit Admin.: | | | | | | | | | | | | | | |
| Total.....mil. of dol. | 4,511 | 4,487 | 4,462 | 4,449 | 4,487 | 4,551 | 4,616 | 4,690 | 4,747 | 4,812 | 4,853 | 4,871 | 4,870 | |
| Farm mortgage loans: Federal land banks.....do. | 2,318 | 2,333 | 2,345 | 2,360 | 2,378 | 2,400 | 2,428 | 2,446 | 2,468 | 2,487 | 2,500 | 2,515 | 2,528 | |
| Loans to cooperatives.....do. | 576 | 616 | 642 | 622 | 632 | 624 | 609 | 594 | 565 | 551 | 557 | 562 | 589 | |
| Other loans and discounts.....do. | 1,617 | 1,538 | 1,474 | 1,467 | 1,477 | 1,528 | 1,580 | 1,649 | 1,714 | 1,774 | 1,795 | 1,794 | 1,753 | |
| Bank debits, total (344 centers).....do. | 215,843 | 230,245 | 217,139 | 261,121 | 230,100 | 221,965 | 245,705 | 225,984 | 232,824 | 250,831 | 223,567 | 241,799 | 240,798 | |
| New York City.....do. | 81,067 | 89,519 | 82,273 | 104,976 | 88,529 | 85,058 | 96,593 | 86,174 | 88,551 | 99,809 | 86,063 | 92,435 | 97,162 | |
| 6 other centers [†]do. | 43,259 | 46,083 | 43,810 | 51,763 | 46,305 | 45,626 | 50,410 | 46,862 | 47,895 | 50,415 | 45,254 | 49,474 | 47,909 | |
| Federal Reserve banks, condition, end of month: | | | | | | | | | | | | | | |
| Assets, total [‡]do. | 52,739 | 52,942 | 53,555 | 54,028 | 52,262 | 51,431 | 51,577 | 51,983 | 51,144 | 52,394 | 52,116 | 52,009 | 52,134 | 52,183 |
| Reserve bank credit outstanding, total [‡]do. | 27,865 | 28,469 | 28,946 | 28,771 | 27,613 | 26,991 | 27,103 | 27,131 | 27,262 | 27,869 | 28,131 | 27,907 | 28,402 | 28,729 |
| Discounts and advances.....do. | 330 | 877 | 833 | 458 | 862 | 739 | 756 | 571 | 342 | 258 | 343 | 405 | 181 | 193 |
| United States Government securities.....do. | 26,563 | 26,631 | 26,922 | 26,648 | 25,464 | 25,209 | 25,264 | 25,558 | 26,035 | 26,523 | 26,885 | 26,762 | 27,024 | 27,402 |
| Gold certificate reserves.....do. | 19,203 | 19,290 | 19,277 | 19,164 | 19,155 | 19,134 | 19,113 | 19,066 | 19,059 | 19,029 | 18,839 | 18,709 | 18,394 | 18,107 |
| Liabilities, total [‡]do. | 52,739 | 52,942 | 53,555 | 54,028 | 52,262 | 51,431 | 51,577 | 51,983 | 51,144 | 52,394 | 52,116 | 52,009 | 52,134 | 52,183 |
| Deposits, total [‡]do. | 19,223 | 19,924 | 19,686 | 19,716 | 19,536 | 18,725 | 18,861 | 18,976 | 18,643 | 19,126 | 19,305 | 18,853 | 19,110 | 19,126 |
| Member-bank reserve balances.....do. | 17,760 | 18,818 | 18,415 | 18,174 | 18,396 | 17,754 | 17,773 | 17,850 | 17,619 | 17,941 | 18,261 | 17,735 | 17,942 | 17,956 |
| Federal Reserve notes in circulation.....do. | 27,515 | 27,562 | 27,954 | 28,262 | 27,599 | 27,433 | 27,341 | 27,258 | 27,344 | 27,505 | 27,612 | 27,621 | 27,651 | 27,680 |
| Ratio of gold certificate reserves to deposit and FR note liabilities combined.....percent. | 41.1 | 40.6 | 40.5 | 39.9 | 40.6 | 41.5 | 41.4 | 41.2 | 41.4 | 40.8 | 40.2 | 40.3 | 39.3 | 38.7 |
| All member banks of Federal Reserve System, averages of daily figures: [*] | | | | | | | | | | | | | | |
| Excess reserves.....mil. of dol. | 410 | 446 | 445 | 482 | 544 | 455 | 416 | 408 | 469 | 466 | 508 | 540 | 538 | |
| Borrowings from Fed. Reserve banks.....do. | 903 | 905 | 878 | 906 | 905 | 816 | 635 | 602 | 502 | 425 | 388 | 293 | 225 | |
| Free reserves.....do. | -493 | -459 | -433 | -424 | -361 | -361 | -219 | -194 | -33 | 41 | 120 | 247 | 313 | |
| Weekly reporting member banks of Fed. Reserve System, condition, Wednesday nearest end of month: [†] | | | | | | | | | | | | | | |
| Deposits: | | | | | | | | | | | | | | |
| Demand, adjusted [‡]mil. of dol. | 60,180 | 61,239 | 61,017 | 63,204 | 60,616 | 59,536 | 59,085 | 60,702 | 58,185 | 58,649 | 59,392 | 58,934 | 58,813 | 59,886 |
| Demand, except interbank: | | | | | | | | | | | | | | |
| Individuals, partnerships, and corp.....do. | 64,184 | 64,740 | 64,626 | 67,641 | 63,727 | 62,838 | 61,890 | 63,770 | 62,259 | 62,026 | 62,469 | 62,236 | 62,306 | 63,905 |
| States and political subdivisions.....do. | 4,631 | 4,346 | 4,782 | 4,814 | 4,921 | 4,920 | 4,836 | 4,981 | 5,137 | 4,718 | 4,947 | 4,794 | 4,630 | 4,925 |
| United States Government.....do. | 4,279 | 3,477 | 3,838 | 3,139 | 2,607 | 2,954 | 2,843 | 3,219 | 5,002 | 4,965 | 4,549 | 3,676 | 5,524 | 4,417 |
| Time, except interbank, total [‡]do. | 30,740 | 30,532 | 30,159 | 30,533 | 30,146 | 30,146 | 30,423 | 30,454 | 30,613 | 31,157 | 31,428 | 31,858 | 32,186 | 32,494 |
| Individuals, partnerships, and corp.....do. | 29,063 | 28,963 | 28,704 | 28,560 | 28,483 | 28,481 | 28,731 | 28,679 | 28,805 | 29,250 | 29,417 | 29,738 | 30,112 | 30,424 |
| States and political subdivisions.....do. | 1,508 | 1,425 | 1,309 | 1,420 | 1,518 | 1,521 | 1,550 | 1,640 | 1,676 | 1,778 | 1,882 | 1,987 | 1,945 | 1,940 |
| Interbank (demand and time).....do. | 14,015 | 13,330 | 13,894 | 14,346 | 13,303 | 12,783 | 12,597 | 12,638 | 13,352 | 13,299 | 13,736 | 13,592 | 13,784 | 15,018 |
| Investments, total.....do. | 38,229 | 38,144 | 37,918 | 37,294 | 36,141 | 35,040 | 34,150 | 35,563 | 35,082 | 34,733 | 36,679 | 36,902 | 37,490 | 38,995 |
| U.S. Government obligations, direct and guaranteed, total.....mil. of dol. | 28,121 | 28,194 | 28,164 | 27,468 | 26,444 | 25,352 | 24,495 | 25,991 | 25,752 | 25,359 | 27,062 | 27,381 | 27,816 | 29,305 |
| Bills.....do. | 1,990 | 2,096 | 2,489 | 2,243 | 2,001 | 1,617 | 1,069 | 1,474 | 1,314 | 950 | 2,782 | 2,612 | 2,825 | 4,037 |
| Certificates.....do. | 1,033 | 1,116 | 1,123 | 1,084 | 1,203 | 464 | 431 | 444 | 874 | 874 | 848 | 1,309 | 1,364 | 1,458 |
| Notes and bonds.....do. | 25,098 | 24,982 | 24,552 | 24,141 | 23,240 | 23,271 | 22,995 | 24,073 | 23,564 | 23,535 | 23,432 | 23,460 | 23,627 | 23,810 |
| Other securities.....do. | 10,108 | 9,950 | 9,754 | 9,826 | 9,697 | 9,688 | 9,655 | 9,572 | 9,330 | 9,374 | 9,617 | 9,521 | 9,674 | 9,689 |
| Loans (adjusted), total [‡]do. | 65,354 | 65,244 | 66,335 | 68,069 | 66,036 | 66,532 | 66,890 | 67,492 | 67,843 | 68,691 | 68,469 | 67,948 | 68,727 | 68,798 |
| Commercial and industrial.....do. | 29,481 | 29,516 | 30,015 | 30,465 | 29,957 | 30,320 | 31,026 | 30,940 | 31,170 | 31,645 | 31,104 | 30,970 | 31,541 | 31,650 |
| To brokers and dealers in securities.....do. | 2,061 | 2,115 | 2,188 | 2,579 | 1,938 | 1,769 | 1,479 | 1,812 | 1,705 | 1,665 | 1,982 | 1,865 | 2,066 | 2,266 |
| Other loans for purchasing or carrying securities.....mil. of dol. | 1,355 | 1,349 | 1,329 | 1,338 | 1,306 | 1,289 | 1,266 | 1,251 | 1,274 | 1,267 | 1,279 | 1,274 | 1,292 | 1,294 |
| To nonbank financial institutions.....do. | 5,550 | 5,271 | 5,531 | 6,187 | 5,504 | 5,789 | 5,758 | 5,878 | 5,932 | 6,192 | 6,183 | 5,828 | 5,778 | 5,460 |
| Real estate loans.....do. | 12,456 | 12,527 | 12,574 | 12,652 | 12,615 | 12,605 | 12,586 | 12,581 | 12,548 | 12,543 | 12,510 | 12,566 | 12,556 | 12,527 |
| Other loans.....do. | 16,539 | 16,769 | 17,516 | 17,475 | 17,253 | 17,360 | 17,641 | 18,099 | 18,149 | 18,130 | 18,486 | 18,247 | 17,955 | 18,443 |
| Money and interest rates: [§] | | | | | | | | | | | | | | |
| Bank rates on business loans: | | | | | | | | | | | | | | |
| In 19 cities.....percent. | 5.27 | | | 5.36 | | | 5.34 | | | 5.35 | | | 4.97 | |
| New York City.....do. | 5.14 | | | 5.19 | | | 5.18 | | | 5.19 | | | 4.74 | |
| 7 other northern and eastern cities.....do. | 5.28 | | | 5.39 | | | 5.34 | | | 5.34 | | | 4.96 | |
| 11 southern and western cities.....do. | 5.46 | | | 5.56 | | | 5.57 | | | 5.58 | | | 5.32 | |
| Discount rate, end of mo. (N.Y.F.R. Bank).....do. | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 3.50 | 3.50 | 3.00 | 3.00 | 3.00 |
| Federal intermediate credit bank loans [†]do. | 5.07 | 5.37 | 5.44 | 5.45 | 5.63 | 5.72 | 5.70 | 5.57 | 5.31 | 5.30 | 5.11 | 4.75 | 4.55 | |
| Federal land bank loans [†]do. | 5.66 | 5.76 | 5.89 | 5.89 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | |
| Open market rates, New York City: | | | | | | | | | | | | | | |
| Bankers' acceptances (prime, 90 days).....do. | 4.07 | 4.25 | 4.25 | 4.47 | 4.78 | 4.44 | 3.96 | 3.88 | 3.78 | 3.28 | 3.13 | 3.04 | 3.00 | 3.00 |
| Commercial paper (prime, 4-6 months).....do. | 4.63 | 4.73 | 4.67 | 4.88 | 4.91 | 4.66 | 4.49 | 4.16 | 4.25 | 3.81 | 3.39 | 3.34 | 3.39 | 3.30 |
| Finance Co. paper placed directly, 3-6 mo.*.....do. | 4.52 | 4.70 | 4.38 | 4.82 | 5.02 | 4.50 | 4.16 | 3.74 | 3.88 | 3.24 | 2.98 | 2.94 | 3.13 | 3.11 |
| Stock Exchange call loans, going rate.....do. | 4.75 | 4.75 | 4.75 | 4.75 | 5.41 | 5.50 | 5.50 | 5.50 | 5.11 | 5.00 | 5.00 | 4.85 | 4.50 | 4.50 |
| Yield on U.S. Government securities (taxable): | | | | | | | | | | | | | | |
| 3-month bills (rate on new issue).....percent. | 3.968 | 4.117 | 4.209 | 4.572 | 4.436 | 3.954 | 3.439 | 3.244 | 3.392 | 2.641 | 2.396 | 2.286 | 2.489 | 2.426 |
| 3-5 year issues.....do. | 4.78 | 4.69 | 4.74 | 4.95 | 4.87 | 4.66 | 4.24 | 4.23 | 4.42 | 4.06 | 3.71 | 3.50 | 3.50 | 3.61 |
| Savings deposits, balance to credit of depositors: | | | | | | | | | | | | | | |
| New York State savings banks.....mil. of dol. | 20,551 | 20,363 | 20,424 | 20,651 | 20,544 | 20,558 | 20,774 | 20,659 | 20,684 | 20,848 | 20,832 | 20,874 | 21,063 | |
| U.S. postal savings [†]do. | 992 | 976 | 962 | 948 | 928 | 909 | 894 | 879 | 849 | 836 | 823 | 810 | 798 | 788 |

* Revised. † Preliminary. ‡ Revised effective September 1959 to reflect exclusion of loans to nonbank financial institutions.

* New series (from Board of Governors of Federal Reserve System) for back data, see *Federal Reserve Bulletin*.

† Includes Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles. ‡ Includes data not shown separately.

§ Revised series, reflecting change in coverage and format. 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 loans to banks (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. † Minor revisions prior to September 1959 will be shown later.

‡ 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).

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| | 1959 | | | | 1960 | | | | | | | | | |
|--|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |

FINANCE—Continued

| CONSUMER CREDIT † (Short- and Intermediate-term) | | | | | | | | | | | | | | |
|--|--------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|---------|---------|
| Total outstanding, end of month | mil. of dol. | 49,350 | 49,872 | 50,379 | 52,046 | 51,356 | 51,021 | 51,162 | 52,169 | 52,831 | 53,497 | 53,653 | 53,928 | 54,128 |
| Installment credit, total | do | 37,962 | 38,421 | 38,723 | 39,482 | 39,358 | 39,408 | 39,648 | 40,265 | 40,740 | 41,362 | 41,687 | 41,995 | 42,136 |
| Automobile paper | do | 16,470 | 16,659 | 16,669 | 16,590 | 16,568 | 16,677 | 16,876 | 17,218 | 17,481 | 17,807 | 17,946 | 18,078 | 18,086 |
| Other consumer goods paper | do | 9,390 | 9,534 | 9,687 | 10,243 | 10,129 | 9,997 | 9,940 | 10,022 | 10,080 | 10,194 | 10,202 | 10,202 | 10,255 |
| Repair and modernization loans | do | 2,613 | 2,653 | 2,683 | 2,704 | 2,791 | 2,695 | 2,706 | 2,736 | 2,786 | 2,824 | 2,852 | 2,891 | 2,916 |
| Personal loans | do | 9,489 | 9,575 | 9,684 | 9,945 | 9,970 | 10,039 | 10,126 | 10,289 | 10,393 | 10,537 | 10,687 | 10,824 | 10,879 |
| By type of holder: | | | | | | | | | | | | | | |
| Financial institutions, total | do | 32,954 | 33,318 | 33,519 | 33,838 | 34,003 | 34,246 | 34,432 | 35,085 | 35,554 | 36,127 | 36,506 | 36,849 | 36,977 |
| Commercial banks | do | 14,664 | 14,817 | 14,853 | 14,922 | 15,066 | 15,134 | 15,139 | 15,402 | 15,597 | 15,834 | 15,927 | 16,051 | 16,115 |
| Sales finance companies | do | 9,949 | 10,071 | 10,117 | 10,145 | 10,168 | 10,276 | 10,357 | 10,604 | 10,744 | 10,945 | 11,062 | 11,142 | 11,154 |
| Credit unions | do | 3,093 | 3,143 | 3,183 | 3,232 | 3,225 | 3,259 | 3,331 | 3,418 | 3,484 | 3,570 | 3,622 | 3,696 | 3,736 |
| Consumer finance companies | do | 3,542 | 3,570 | 3,622 | 3,764 | 3,777 | 3,795 | 3,811 | 3,858 | 3,888 | 3,938 | 4,035 | 4,085 | 4,097 |
| Other | do | 1,706 | 1,717 | 1,744 | 1,775 | 1,767 | 1,782 | 1,794 | 1,803 | 1,841 | 1,840 | 1,860 | 1,875 | 1,875 |
| Retail outlets, total | do | 5,008 | 5,103 | 5,204 | 5,644 | 5,355 | 5,162 | 5,216 | 5,180 | 5,186 | 5,235 | 5,181 | 5,146 | 5,159 |
| Department stores | do | 1,907 | 1,967 | 2,045 | 2,298 | 2,109 | 2,002 | 2,103 | 2,055 | 2,059 | 2,078 | 2,044 | 2,017 | 2,051 |
| Furniture stores | do | 1,078 | 1,089 | 1,107 | 1,167 | 1,132 | 1,111 | 1,089 | 1,080 | 1,071 | 1,078 | 1,071 | 1,078 | 1,075 |
| Automobile dealers | do | 586 | 593 | 592 | 588 | 587 | 590 | 595 | 606 | 615 | 626 | 632 | 636 | 636 |
| Other | do | 1,437 | 1,454 | 1,460 | 1,591 | 1,527 | 1,459 | 1,429 | 1,439 | 1,441 | 1,453 | 1,434 | 1,415 | 1,397 |
| Noninstallment credit, total | do | 11,388 | 11,451 | 11,656 | 12,564 | 11,998 | 11,613 | 11,514 | 11,904 | 12,091 | 12,135 | 11,966 | 11,933 | 11,992 |
| Single-payment loans, total | do | 4,084 | 4,050 | 4,117 | 4,176 | 4,092 | 4,151 | 4,222 | 4,247 | 4,545 | 4,321 | 4,290 | 4,299 | 4,376 |
| Commercial banks* | do | 3,455 | 3,466 | 3,472 | 3,542 | 3,499 | 3,496 | 3,503 | 3,569 | 3,573 | 3,623 | 3,605 | 3,594 | 3,637 |
| Other financial institutions* | do | 629 | 584 | 645 | 634 | 593 | 655 | 719 | 678 | 772 | 698 | 685 | 705 | 739 |
| Charge accounts, total | do | 4,390 | 4,525 | 4,614 | 5,351 | 4,816 | 4,305 | 4,118 | 4,451 | 4,547 | 4,628 | 4,506 | 4,473 | 4,480 |
| Department stores* | do | 606 | 647 | 717 | 960 | 825 | 686 | 622 | 657 | 647 | 634 | 585 | 585 | 626 |
| Other retail outlets* | do | 3,383 | 3,491 | 3,506 | 3,985 | 3,577 | 3,204 | 3,070 | 3,380 | 3,483 | 3,565 | 3,475 | 3,415 | 3,377 |
| Credit cards* | do | 401 | 387 | 391 | 406 | 414 | 415 | 426 | 414 | 417 | 429 | 446 | 473 | 477 |
| Service credit | do | 2,914 | 2,876 | 2,925 | 3,037 | 3,090 | 3,157 | 3,174 | 3,206 | 3,199 | 3,186 | 3,170 | 3,161 | 3,136 |
| Installment credit extended and repaid: | | | | | | | | | | | | | | |
| Unadjusted: | | | | | | | | | | | | | | |
| Extended, total | do | 4,061 | 4,185 | 3,928 | 4,686 | 3,534 | 3,723 | 4,201 | 4,457 | 4,335 | 4,561 | 4,141 | 4,301 | 3,965 |
| Automobile paper | do | 1,515 | 1,564 | 1,313 | 1,293 | 1,278 | 1,427 | 1,633 | 1,697 | 1,664 | 1,738 | 1,477 | 1,576 | 1,383 |
| Other consumer goods paper | do | 1,123 | 1,198 | 1,172 | 1,616 | 976 | 934 | 1,062 | 1,168 | 1,153 | 1,226 | 1,072 | 1,111 | 1,126 |
| All other | do | 1,423 | 1,423 | 1,443 | 1,777 | 1,280 | 1,362 | 1,506 | 1,592 | 1,518 | 1,597 | 1,592 | 1,614 | 1,456 |
| Repaid, total | do | 3,609 | 3,726 | 3,626 | 3,927 | 3,658 | 3,673 | 3,961 | 3,840 | 3,860 | 3,939 | 3,816 | 3,993 | 3,824 |
| Automobile paper | do | 1,333 | 1,375 | 1,303 | 1,372 | 1,300 | 1,318 | 1,434 | 1,355 | 1,401 | 1,412 | 1,338 | 1,444 | 1,375 |
| Other consumer goods paper | do | 1,022 | 1,054 | 1,019 | 1,070 | 1,090 | 1,066 | 1,119 | 1,086 | 1,095 | 1,112 | 1,064 | 1,111 | 1,073 |
| All other | do | 1,254 | 1,297 | 1,304 | 1,495 | 1,268 | 1,289 | 1,408 | 1,399 | 1,364 | 1,415 | 1,414 | 1,438 | 1,376 |
| Adjusted: | | | | | | | | | | | | | | |
| Extended, total | do | 4,172 | 4,219 | 4,083 | 4,046 | 4,217 | 4,115 | 4,119 | 4,437 | 4,209 | 4,202 | 4,227 | 4,029 | 4,082 |
| Automobile paper | do | 1,521 | 1,622 | 1,466 | 1,377 | 1,535 | 1,560 | 1,555 | 1,652 | 1,543 | 1,501 | 1,418 | 1,411 | 1,389 |
| Other consumer goods paper | do | 1,138 | 1,124 | 1,133 | 1,146 | 1,208 | 1,094 | 1,118 | 1,240 | 1,164 | 1,191 | 1,163 | 1,073 | 1,141 |
| All other | do | 1,513 | 1,473 | 1,484 | 1,523 | 1,474 | 1,461 | 1,446 | 1,545 | 1,502 | 1,510 | 1,646 | 1,545 | 1,552 |
| Repaid, total | do | 3,660 | 3,697 | 3,700 | 3,776 | 3,824 | 3,707 | 3,711 | 3,904 | 3,886 | 3,860 | 3,978 | 3,861 | 3,890 |
| Automobile paper | do | 1,315 | 1,341 | 1,311 | 1,361 | 1,386 | 1,338 | 1,345 | 1,397 | 1,411 | 1,384 | 1,390 | 1,377 | 1,360 |
| Other consumer goods paper | do | 1,045 | 1,048 | 1,069 | 1,066 | 1,089 | 1,046 | 1,042 | 1,084 | 1,099 | 1,094 | 1,115 | 1,085 | 1,101 |
| All other | do | 1,300 | 1,308 | 1,320 | 1,349 | 1,349 | 1,323 | 1,324 | 1,423 | 1,376 | 1,382 | 1,473 | 1,399 | 1,429 |
| FEDERAL GOVERNMENT FINANCE | | | | | | | | | | | | | | |
| Budget receipts and expenditures: | | | | | | | | | | | | | | |
| Receipts, total | mil. of dol. | 9,552 | 3,626 | 7,152 | 8,350 | 5,425 | 9,289 | 12,217 | 7,468 | 9,725 | P 12,716 | 3,976 | 8,590 | 10,211 |
| Receipts, net † | do | 8,463 | 3,018 | 5,889 | 7,339 | 4,867 | 7,237 | 9,580 | 5,064 | 6,550 | P 10,804 | 3,128 | 6,454 | 8,981 |
| Customs | do | 99 | 90 | 94 | 99 | 90 | 93 | 105 | 91 | 91 | P 90 | 84 | 93 | 87 |
| Individual income taxes | do | 4,100 | 1,465 | 4,444 | 2,733 | 3,004 | 5,718 | 3,332 | 4,290 | 5,783 | P 4,127 | 1,401 | 4,996 | 4,496 |
| Corporation income taxes | do | 3,311 | 491 | 405 | 3,180 | 564 | 453 | 6,192 | 619 | 467 | P 5,530 | 670 | 409 | 3,492 |
| Employment taxes | do | 704 | 278 | 965 | 527 | 341 | 1,611 | 1,149 | 858 | 1,918 | P 1,157 | 383 | 1,608 | 792 |
| Other internal revenue and receipts | do | 1,338 | 1,299 | 1,244 | 1,811 | 1,427 | 1,384 | 1,439 | 1,609 | 1,466 | P 1,811 | 1,439 | 1,484 | 1,354 |
| Expenditures, total ‡ | do | 6,334 | 6,863 | 6,590 | 6,601 | 6,157 | 6,142 | 6,423 | 6,032 | 6,073 | P 6,590 | 6,172 | 6,803 | 6,793 |
| Interest on public debt | do | 718 | 732 | 743 | 800 | 826 | 779 | 784 | 772 | 772 | P 803 | 806 | 751 | 739 |
| Veterans' services and benefits | do | 428 | 405 | 424 | 430 | 419 | 420 | 457 | 421 | 422 | P 424 | 404 | 461 | ..... |
| Major national security | do | 3,783 | 3,980 | 3,643 | 4,231 | 3,523 | 3,684 | 3,976 | 3,669 | 3,669 | P 3,971 | 3,471 | 3,976 | ..... |
| All other expenditures | do | 1,428 | 1,751 | 1,788 | 1,384 | 1,431 | 1,541 | 1,207 | 1,179 | 1,216 | P 1,657 | 1,491 | 1,615 | ..... |
| Public debt and guaranteed obligations: | | | | | | | | | | | | | | |
| Gross debt (direct), end of month, total | do | 288,296 | 291,253 | 290,589 | 290,798 | 291,085 | 290,583 | 286,826 | 288,787 | 289,367 | 286,331 | 288,338 | 288,672 | 288,423 |
| Interest bearing, total | do | 285,486 | 288,478 | 287,742 | 287,704 | 288,086 | 287,588 | 283,772 | 285,773 | 286,308 | 283,241 | 285,285 | 285,634 | 285,358 |
| Public issues | do | 241,086 | 244,882 | 244,160 | 244,197 | 245,456 | 241,753 | 240,515 | 242,930 | 242,408 | 238,342 | 241,088 | 240,413 | 240,382 |
| Held by U.S. Govt. investment accts. ♂ | do | 9,784 | 9,895 | 10,117 | 10,098 | 10,496 | 10,322 | 10,330 | 10,283 | 10,385 | 10,360 | 10,559 | 10,641 | ..... |
| Special issues | do | 44,406 | 43,596 | 43,582 | 43,506 | 42,630 | 42,835 | 43,257 | 42,843 | 43,900 | 44,899 | 44,198 | 45,222 | 44,977 |
| Noninterest bearing | do | 2,810 | 2,775 | 2,847 | 3,094 | 2,999 | 2,995 | 3,054 | 3,014 | 3,059 | 3,090 | 3,053 | 3,038 | 3,065 |
| Obligations guaranteed by U.S. Govt., end mo. do | do | 116 | 118 | 124 | 127 | 130 | 135 | 138 | 132 | 133 | 140 | 134 | 157 | 161 |
| U.S. savings bonds: | | | | | | | | | | | | | | |
| Amount outstanding, end of month | do | 50,012 | 49,715 | 49,552 | 48,647 | 48,273 | 48,182 | 48,085 | 47,953 | 47,889 | 47,824 | 47,620 | 47,596 | 47,578 |
| Sales, series F and H | do | 300 | 358 | 332 | 377 | 421 | 438 | 393 | 340 | 349 | 310 | 354 | 355 | 340 |
| Redemptions | do | 668 | 742 | 588 | 1,404 | 923 | 627 | 584 | 564 | 508 | 527 | 683 | 476 | 453 |
| LIFE INSURANCE | | | | | | | | | | | | | | |
| Institute of Life Insurance: † | | | | | | | | | | | | | | |
| Assets, total, all U.S. life insurance companies | mil. of dol. | 111,846 | 112,405 | 112,904 | 113,626 | 114,202 | 114,666 | 114,965 | 115,394 | 115,908 | 116,377 | 117,005 | 117,581 | ..... |
| Bonds (book value), domestic and foreign, total | mil. of dol. | 56,430 | 56,623 | 56, | | | | | | | | | | |

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|---------|--------|--------|---------|--------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| FINANCE—Continued | | | | | | | | | | | | | | |
| 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. | 3,566 | 3,591 | 3,630 | 3,702 | 3,717 | 3,735 | 3,722 | 3,742 | 3,785 | 3,788 | 3,828 | 3,881 | ----- | ----- |
| Preferred (U.S.).....do..... | 1,684 | 1,697 | 1,716 | 1,713 | 1,720 | 1,727 | 1,750 | 1,753 | 1,770 | 1,723 | 1,790 | 1,818 | ----- | ----- |
| Common (U.S.).....do..... | 1,840 | 1,852 | 1,871 | 1,942 | 1,949 | 1,961 | 1,927 | 1,944 | 1,971 | 2,019 | 1,988 | 2,010 | ----- | ----- |
| Mortgage loans, total.....do..... | 38,493 | 38,744 | 38,984 | 39,299 | 39,573 | 39,769 | 40,011 | 40,236 | 40,439 | 40,631 | 40,694 | 40,920 | ----- | ----- |
| Nonfarm.....do..... | 35,698 | 35,936 | 36,169 | 36,475 | 36,753 | 36,933 | 37,155 | 37,358 | 37,545 | 37,722 | 37,769 | 37,982 | ----- | ----- |
| Real estate.....do..... | 3,624 | 3,631 | 3,673 | 3,670 | 3,688 | 3,698 | 3,712 | 3,721 | 3,766 | 3,786 | 3,809 | 3,822 | ----- | ----- |
| Policy loans and premium notes.....do..... | 4,464 | 4,511 | 4,555 | 4,605 | 4,651 | 4,709 | 4,774 | 4,838 | 4,897 | 4,957 | 5,029 | 5,085 | ----- | ----- |
| Cash.....do..... | 1,173 | 1,195 | 1,228 | 1,327 | 1,236 | 1,183 | 1,153 | 1,192 | 1,180 | 1,213 | 1,225 | 1,229 | ----- | ----- |
| Other assets.....do..... | 4,096 | 4,110 | 4,134 | 4,281 | 4,276 | 4,382 | 4,379 | 4,374 | 4,347 | 4,445 | 4,543 | 4,613 | ----- | ----- |
| Life Insurance Agency Management Association: | | | | | | | | | | | | | | |
| Insurance written (new paid-for insurance):† | | | | | | | | | | | | | | |
| Value, estimated total.....mil. of dol. | 5,489 | 5,928 | 6,250 | 8,017 | 4,864 | 5,396 | 6,284 | 5,842 | 6,069 | 6,716 | 5,923 | 5,900 | 5,585 | ----- |
| Group and wholesale.....do..... | 966 | 1,084 | 1,327 | 2,589 | 872 | 986 | 1,092 | 913 | 929 | 1,611 | 1,327 | 1,017 | 1,031 | ----- |
| Industrial.....do..... | 560 | 587 | 581 | 529 | 491 | 567 | 576 | 597 | 656 | 607 | 541 | 569 | 550 | ----- |
| Ordinary total.....do..... | 1,3,963 | 14,257 | 14,342 | 14,890 | 3,501 | 3,843 | 4,616 | 4,332 | 4,484 | 4,498 | 4,055 | 4,314 | 4,004 | ----- |
| New England.....do..... | 234 | 256 | 281 | 312 | 222 | 241 | 285 | 263 | 276 | 277 | 245 | 268 | 236 | ----- |
| Middle Atlantic.....do..... | 796 | 882 | 954 | 990 | 734 | 824 | 954 | 919 | 945 | 846 | 874 | 887 | 782 | ----- |
| East North Central.....do..... | 768 | 823 | 826 | 925 | 683 | 767 | 941 | 871 | 869 | 852 | 783 | 858 | 784 | ----- |
| West North Central.....do..... | 320 | 335 | 320 | 384 | 280 | 303 | 357 | 322 | 349 | 362 | 339 | 352 | 329 | ----- |
| South Atlantic.....do..... | 511 | 555 | 565 | 617 | 434 | 495 | 569 | 559 | 593 | 591 | 525 | 559 | 527 | ----- |
| East South Central.....do..... | 195 | 196 | 200 | 221 | 164 | 181 | 223 | 207 | 215 | 216 | 190 | 201 | 199 | ----- |
| West South Central.....do..... | 384 | 404 | 392 | 478 | 353 | 393 | 466 | 432 | 447 | 468 | 424 | 424 | 418 | ----- |
| Mountain.....do..... | 172 | 182 | 180 | 233 | 163 | 161 | 216 | 197 | 209 | 207 | 190 | 205 | 200 | ----- |
| Pacific (incl. Alaska and Hawaii).....do..... | 504 | 541 | 539 | 644 | 467 | 477 | 605 | 562 | 581 | 580 | 513 | 559 | 529 | ----- |
| Institute of Life Insurance:† | | | | | | | | | | | | | | |
| Payments to policyholders and beneficiaries, estimated total.....mil. of dol. | 604.5 | 592.2 | 591.5 | 814.2 | 636.3 | 656.6 | 770.2 | 650.1 | 673.5 | 672.9 | 605.7 | 679.4 | ----- | ----- |
| Death benefits.....do..... | 259.5 | 244.9 | 244.5 | 307.4 | 258.6 | 282.5 | 327.5 | 270.2 | 285.6 | 280.0 | 251.4 | 292.2 | ----- | ----- |
| Matured endowments.....do..... | 46.3 | 50.3 | 49.9 | 60.0 | 61.0 | 57.3 | 63.5 | 56.9 | 57.7 | 57.3 | 48.4 | 51.4 | ----- | ----- |
| Disability payments.....do..... | 9.4 | 10.1 | 9.4 | 10.1 | 11.0 | 9.9 | 11.1 | 9.8 | 10.2 | 9.9 | 9.7 | 10.7 | ----- | ----- |
| Annuity payments.....do..... | 53.4 | 54.3 | 54.8 | 48.1 | 75.1 | 58.5 | 58.6 | 59.3 | 60.1 | 60.8 | 59.4 | 59.5 | ----- | ----- |
| Surrender values.....do..... | 121.1 | 124.4 | 116.6 | 144.2 | 126.4 | 129.4 | 155.9 | 132.5 | 139.0 | 134.7 | 132.1 | 142.4 | ----- | ----- |
| Policy dividends.....do..... | 114.8 | 108.2 | 116.3 | 244.4 | 104.2 | 119.0 | 153.6 | 121.4 | 120.9 | 130.2 | 104.7 | 123.2 | ----- | ----- |
| Life Insurance Association of America: | | | | | | | | | | | | | | |
| Premium income (39 cos.), quarterly total.....do..... | 2,708.9 | ----- | ----- | 3,069.3 | ----- | ----- | 2,825.0 | ----- | ----- | 2,772.2 | ----- | ----- | ----- | ----- |
| Accident and health.....do..... | 491.7 | ----- | ----- | 526.7 | ----- | ----- | 522.7 | ----- | ----- | 539.6 | ----- | ----- | ----- | ----- |
| Annuities.....do..... | 295.7 | ----- | ----- | 387.6 | ----- | ----- | 269.9 | ----- | ----- | 240.7 | ----- | ----- | ----- | ----- |
| Group.....do..... | 319.6 | ----- | ----- | 324.0 | ----- | ----- | 344.8 | ----- | ----- | 321.8 | ----- | ----- | ----- | ----- |
| Industrial.....do..... | 184.5 | ----- | ----- | 276.2 | ----- | ----- | 176.0 | ----- | ----- | 173.0 | ----- | ----- | ----- | ----- |
| Ordinary.....do..... | 1,417.5 | ----- | ----- | 1,553.9 | ----- | ----- | 1,511.6 | ----- | ----- | 1,496.9 | ----- | ----- | ----- | ----- |
| MONETARY STATISTICS | | | | | | | | | | | | | | |
| Gold and silver: | | | | | | | | | | | | | | |
| Gold: | | | | | | | | | | | | | | |
| Monetary stock, U.S. (end of mo.).....mil. of dol. | 19,491 | 19,585 | 19,566 | 19,456 | 19,444 | 19,421 | 19,408 | 19,360 | 19,352 | 19,322 | 19,144 | 19,005 | 18,685 | ----- |
| Net release from earmark\$.....do..... | -35.2 | 51.9 | -71.4 | -112.0 | -11.6 | -21.3 | -13.5 | -71.5 | -14.2 | -101.8 | -222.3 | -151.4 | -319.5 | ----- |
| Exports.....thous. of dol. | 115 | 62 | 418 | 176 | 106 | 42 | 111 | 278 | 71 | 121 | 148 | 39 | 167 | ----- |
| Imports.....do..... | 54,687 | 23,616 | 47,931 | 9,092 | 2,453 | 4,440 | 17,592 | 8,639 | 10,321 | 76,649 | 49,096 | 11,954 | 5,376 | ----- |
| Production, reported monthly total † | | | | | | | | | | | | | | |
| Africa.....do..... | 89,700 | 91,600 | 90,000 | 88,500 | 89,300 | ----- | 65,600 | 64,800 | 67,000 | ----- | ----- | ----- | ----- | ----- |
| Canada.....do..... | 66,400 | 66,900 | 65,600 | 64,400 | 66,300 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| United States.....do..... | 12,700 | 13,900 | 13,600 | 13,200 | 13,200 | 13,000 | 13,600 | 12,800 | 13,200 | 13,500 | 13,800 | 13,300 | ----- | ----- |
| Silver: | | | | | | | | | | | | | | |
| Exports.....do..... | 1,756 | 184 | 138 | 743 | 2,134 | 1,156 | 1,841 | 1,255 | 1,003 | 3,545 | 2,074 | 2,466 | 1,801 | ----- |
| Imports.....do..... | 5,362 | 4,219 | 3,445 | 5,345 | 3,378 | 5,002 | 5,501 | 6,739 | 3,982 | 6,649 | 4,396 | 4,251 | 5,864 | ----- |
| Price at New York.....dol. per fine oz. | .914 | .914 | .914 | .914 | .914 | .914 | .914 | .914 | .914 | .914 | .914 | .914 | .914 | ----- |
| Production: | | | | | | | | | | | | | | |
| Canada.....thous. of fine oz. | 2,447 | 3,072 | 2,333 | 2,679 | 2,755 | 2,864 | 2,734 | 2,582 | 2,348 | 2,966 | 2,928 | ----- | ----- | ----- |
| Mexico.....do..... | 3,310 | 4,408 | 4,196 | 3,092 | 3,816 | 4,543 | 3,360 | 4,240 | 3,202 | 3,565 | ----- | ----- | ----- | ----- |
| United States.....do..... | 390 | 510 | 635 | 756 | 3,327 | 3,454 | 4,010 | 3,866 | 3,425 | 3,278 | 2,817 | 3,115 | ----- | ----- |
| Money supply (end of month, or last Wed.): | | | | | | | | | | | | | | |
| Currency in circulation.....bil. of dol. | 31.8 | 31.9 | 32.5 | 32.6 | 31.6 | 31.6 | 31.6 | 31.6 | 31.9 | 32.1 | 32.0 | 32.0 | 32.0 | ----- |
| Deposits and currency, total.....do..... | 252.1 | 251.7 | 251.1 | 256.0 | 250.5 | 248.0 | 247.3 | 250.2 | 249.3 | 251.0 | 252.9 | 252.2 | 255.1 | 257.5 |
| Foreign banks deposits, net.....do..... | 3.3 | 3.1 | 3.0 | 3.2 | 2.8 | 2.6 | 2.7 | 2.8 | 2.8 | 2.9 | 2.8 | 3.0 | 2.9 | 3.1 |
| U.S. Government balances.....do..... | 7.5 | 6.4 | 5.5 | 6.2 | 4.8 | 5.8 | 5.6 | 5.7 | 8.1 | 8.2 | 7.4 | 6.6 | 8.6 | 7.1 |
| Deposits (adjusted) and currency, total†.....do..... | 241.4 | 242.2 | 242.6 | 246.6 | 242.9 | 239.6 | 239.0 | 241.7 | 238.4 | 239.8 | 242.6 | 242.7 | 243.6 | 247.1 |
| Demand deposits, adjusted†.....do..... | 111.4 | 112.7 | 113.1 | 115.4 | 114.0 | 110.5 | 108.8 | 111.5 | 107.7 | 107.8 | 110.1 | 108.9 | 109.3 | 112.2 |
| Time deposits, adjusted†.....do..... | 101.5 | 101.2 | 100.3 | 101.8 | 101.0 | 101.2 | 102.2 | 102.3 | 102.6 | 103.7 | 104.2 | 105.2 | 106.0 | 106.7 |
| Currency outside banks.....do..... | 28.5 | 28.3 | 29.1 | 29.4 | 27.9 | 28.0 | 28.1 | 27.9 | 28.1 | 28.3 | 28.4 | 28.5 | 28.3 | 28.3 |
| Turnover of demand deposits except interbank and U.S. Government, annual rates, seas. adjusted:† | | | | | | | | | | | | | | |
| New York City.....ratio of debits to deposits..... | 57.6 | 60.1 | 60.1 | 60.1 | 55.7 | 58.5 | 57.9 | 56.4 | 61.1 | 61.3 | 58.9 | 65.5 | 68.5 | ----- |
| 6 other centers.....do..... | 32.1 | 32.8 | 33.6 | 33.2 | 33.0 | 35.7 | 34.0 | 35.3 | 35.5 | 35.7 | 34.2 | 36.7 | 35.8 | ----- |
| 337 other reporting centers.....do..... | 24.6 | 24.7 | 25.3 | 24.9 | 25.1 | 26.4 | 25.8 | 26.1 | 26.3 | 26.4 | 25.5 | 26.6 | 26.0 | ----- |
| PROFITS AND DIVIDENDS (QUARTERLY) | | | | | | | | | | | | | | |
| Manufacturing corporations (Fed. Trade and SEC):‡ | | | | | | | | | | | | | | |
| Net profit after taxes, all industries.....mil. of dol. | 3,825 | ----- | ----- | 3,832 | ----- | ----- | 3,992 | ----- | 4,081 | ----- | ----- | ----- | ----- | ----- |
| Food and kindred products.....do..... | 355 | ----- | ----- | 321 | ----- | ----- | 261 | ----- | 305 | ----- | ----- | ----- | ----- | ----- |
| Textile mill products.....do..... | 105 | ----- | ----- | 121 | ----- | ----- | 93 | ----- | 86 | ----- | ----- | ----- | ----- | ----- |
| Lumber and wood products (except furniture).....do..... | 93 | ----- | ----- | 51 | ----- | ----- | 24 | ----- | 45 | ----- | ----- | ----- | ----- | ----- |
| Paper and allied products.....mil. of dol. | 158 | ----- | ----- | 159 | ----- | ----- | 143 | ----- | 159 | ----- | ----- | ----- | ----- | ----- |

Revised. † Preliminary. ‡ Includes revisions not distributed by regions. § See footnote "†" for p. S-17.

† Insurance written includes data for Alaska beginning 1957 and for Hawaii beginning 1958; revised figures for 1958-April 1959 (including these States) will be shown later. Payments to policyholders, etc., include data for Alaska beginning January 1959 and for Hawaii beginning September 1959. § Or increase in earmarked gold (—).

‡ Includes data for the following countries not shown separately: Mexico; Brazil; Colombia; Chile (except for January 1960); 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.

† Revised series, replacing unadjusted rates shown prior to the February 1960 SURVEY and incorporating two major changes. See the January 1960 *Federal Reserve Bulletin* for details and data back to January 1950.

† 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.

‡ Revision for 2d quarter 1959: 4,862 mil. dol.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| | 1959 | | | | 1960 | | | | | | | | | |
|--|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |

FINANCE—Continued

| | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|---------|---------|---------|-------|
| PROFITS AND DIVIDENDS—Continued | | | | | | | | | | | | | | |
| Manufacturing corporations—Continued | | | | | | | | | | | | | | |
| Net profit after taxes—Continued | | | | | | | | | | | | | | |
| Chemicals and allied products..... mil. of dol. | 562 | | | 478 | | | 507 | | | 559 | | | | |
| Petroleum refining..... do. | 656 | | | 690 | | | 684 | | | 623 | | | | |
| Stone, clay, and glass products..... do. | 215 | | | 135 | | | 92 | | | 187 | | | | |
| Primary nonferrous metal..... do. | 116 | | | 116 | | | 141 | | | 141 | | | | |
| Primary iron and steel..... do. | -89 | | | 204 | | | 400 | | | 263 | | | | |
| Fabricated metal products (except ordnance, machinery, and transport. equip.)..... mil. of dol. | 187 | | | 98 | | | 95 | | | 123 | | | | |
| Machinery (except electrical)..... do. | 345 | | | 282 | | | 271 | | | 323 | | | | |
| Electrical machinery equip. and supplies..... do. | 291 | | | 352 | | | 264 | | | 261 | | | | |
| Transportation equipment (except motor vehicles, etc.)..... mil. of dol. | 61 | | | 62 | | | 64 | | | 74 | | | | |
| Motor vehicles and parts..... do. | * 233 | | | 318 | | | 565 | | | 504 | | | | |
| All other manufacturing industries..... do. | 540 | | | 445 | | | 390 | | | 428 | | | | |
| Dividends paid (cash), all industries..... do. | 1,862 | | | 2,351 | | | 2,001 | | | 2,024 | | | | |
| Electric utilities, net profit after taxes (Fed. Res.) mil. of dol. | 392 | | | 422 | | | 502 | | | 422 | | | | |
| Transportation and communications (see pp. S-23 and S-24). | | | | | | | | | | | | | | |
| SECURITIES ISSUED | | | | | | | | | | | | | | |
| Securities and Exchange Commission:† | | | | | | | | | | | | | | |
| Estimated gross proceeds, total..... mil. of dol. | 1,748 | 4,121 | 1,722 | 1,942 | 1,958 | 2,127 | 2,077 | 4,579 | 1,951 | 2,493 | * 1,626 | * 3,147 | 1,784 | |
| By type of security: | | | | | | | | | | | | | | |
| Bonds and notes, total..... do. | 1,602 | 3,844 | 1,487 | 1,763 | 1,833 | 1,942 | 1,858 | 4,352 | 1,760 | 2,237 | * 1,504 | * 2,977 | 1,635 | |
| Corporate..... do. | 590 | 644 | 657 | 747 | 524 | 554 | 675 | 584 | 404 | 859 | * 648 | * 816 | 612 | |
| Common stock..... do. | 121 | 230 | 173 | 134 | 100 | 156 | 173 | 196 | 153 | 229 | * 101 | * 137 | 92 | |
| Preferred stock..... do. | 24 | 47 | 61 | 45 | 26 | 29 | 46 | 31 | 38 | 26 | * 21 | * 34 | 57 | |
| By type of issuer: | | | | | | | | | | | | | | |
| Corporate, total?..... do. | 735 | 922 | 891 | 926 | 649 | 740 | 894 | 811 | 595 | 1,115 | * 770 | * 987 | 761 | |
| Manufacturing..... do. | 215 | 103 | 119 | 173 | 77 | 73 | 195 | 180 | 101 | 265 | * 190 | * 232 | 170 | |
| Extractive (mining)..... do. | 23 | 19 | 12 | 10 | 31 | 10 | 79 | 6 | 34 | 4 | 26 | * 9 | 5 | |
| Public utility..... do. | 111 | 348 | 251 | 351 | 158 | 253 | 202 | 326 | 147 | 371 | * 144 | * 226 | 306 | |
| Railroad..... do. | 5 | 23 | 6 | 3 | 19 | 5 | 8 | 29 | 20 | 46 | 31 | 16 | 16 | |
| Communication..... do. | 57 | 128 | 264 | 73 | 37 | 82 | 70 | 53 | 38 | 65 | * 58 | * 163 | 91 | |
| Financial and real estate..... do. | 165 | 145 | 185 | 205 | 250 | 206 | 223 | 147 | 150 | 293 | * 280 | * 220 | 89 | |
| Noncorporate, total?..... do. | 1,012 | 3,200 | 830 | 1,016 | 1,309 | 1,388 | 1,183 | 3,768 | 1,356 | 1,378 | * 856 | * 2,161 | 1,023 | |
| U.S. Government..... do. | 300 | 2,574 | 332 | 380 | 420 | 435 | 391 | 2,860 | 368 | 350 | 353 | 1,371 | 338 | |
| State and municipal..... do. | 520 | 587 | 458 | 476 | 696 | 622 | 568 | 717 | 556 | 978 | 475 | 577 | 645 | |
| New corporate security issues: | | | | | | | | | | | | | | |
| Estimated net proceeds, total..... do. | 720 | 898 | 871 | 907 | 635 | 724 | 875 | 789 | 577 | 1,085 | * 753 | * 968 | 746 | |
| Proposed uses of proceeds: | | | | | | | | | | | | | | |
| New money, total..... do. | 656 | 801 | 803 | 844 | 550 | 667 | 803 | 681 | 519 | 985 | * 652 | * 919 | 692 | |
| Plant and equipment..... do. | 388 | 647 | 643 | 619 | 302 | 404 | 478 | 479 | 333 | 613 | 311 | * 640 | 549 | |
| Working capital..... do. | 268 | 154 | 160 | 225 | 247 | 263 | 325 | 202 | 187 | 372 | * 340 | * 279 | 144 | |
| Retirement of securities..... do. | 16 | 19 | 7 | 7 | 58 | 9 | 15 | 23 | 11 | 51 | * 26 | * 6 | 8 | |
| Other purposes..... do. | 48 | 78 | 61 | 56 | 27 | 48 | 57 | 86 | 48 | 50 | * 75 | * 43 | 46 | |
| State and municipal issues (Bond Buyer): | | | | | | | | | | | | | | |
| Long-term..... do. | 520 | 587 | 458 | 476 | 696 | 622 | 568 | 717 | 556 | 978 | 475 | 607 | * 682 | 320 |
| Short-term..... do. | 399 | 235 | 343 | 358 | 268 | 345 | 365 | 365 | 351 | 297 | 280 | 505 | * 199 | 146 |
| SECURITY MARKETS | | | | | | | | | | | | | | |
| Brokers' Balances (N.Y.S.E. Members Carrying Margin Accounts) | | | | | | | | | | | | | | |
| Cash on hand and in banks..... mil. of dol. | 377 | 360 | 372 | 375 | 366 | 375 | 366 | 354 | 362 | 366 | 361 | 362 | 356 | |
| Customers' debit balances (net)..... do. | 3,406 | 3,378 | 3,438 | 3,430 | 3,333 | 3,267 | 3,145 | 3,150 | 3,151 | 3,188 | 3,113 | 3,220 | 3,259 | |
| Customers' free credit balances..... do. | 1,039 | 967 | 974 | 996 | 1,001 | 981 | 988 | 940 | 970 | 1,016 | 1,018 | 1,021 | 1,059 | |
| Money borrowed..... do. | 2,380 | 2,405 | 2,493 | 2,583 | 2,423 | 2,396 | 2,220 | 2,340 | 2,322 | 2,272 | 2,229 | 2,236 | 2,320 | |
| Bonds | | | | | | | | | | | | | | |
| Prices: | | | | | | | | | | | | | | |
| Average price of all listed bonds (N.Y.S.E.), total \$..... dollars. | 87.71 | 88.85 | 88.42 | 87.48 | 88.26 | 88.86 | 90.90 | 90.08 | 90.42 | 91.30 | 93.15 | 93.25 | 93.09 | |
| Domestic..... do. | 87.79 | 88.95 | 88.52 | 87.56 | 88.36 | 88.97 | 91.02 | 90.18 | 90.53 | 91.44 | 93.32 | 93.40 | 93.27 | |
| Foreign..... do. | 81.80 | 81.61 | 81.32 | 81.18 | 80.98 | 81.67 | 82.54 | 82.59 | 82.25 | 81.98 | 81.98 | 82.35 | 81.19 | |
| Standard and Poor's Corporation: | | | | | | | | | | | | | | |
| Industrial, utility, and railroad (A1+ issues): | | | | | | | | | | | | | | |
| Composite (21 bonds)¢..... dol. per \$100 bond | 93.0 | 92.8 | 92.9 | 92.4 | 92.0 | 92.8 | 93.9 | 94.2 | 94.1 | 94.2 | 94.8 | 96.4 | 96.7 | 96.0 |
| Domestic municipal (15 bonds)..... do. | 98.3 | 100.1 | 100.9 | 99.3 | 98.3 | 100.4 | 101.9 | 102.3 | 102.1 | 103.1 | 103.9 | 106.7 | 106.7 | 105.8 |
| U.S. Treasury bonds, taxable¶..... do. | 83.15 | 84.95 | 84.82 | 83.00 | 81.81 | 83.60 | 85.32 | 84.24 | 84.39 | 85.50 | 88.12 | 88.93 | 88.57 | 87.50 |
| Sales: | | | | | | | | | | | | | | |
| Total, excluding U.S. Government bonds (SEC): | | | | | | | | | | | | | | |
| All registered exchanges: | | | | | | | | | | | | | | |
| Market value..... thous. of dol. | 156,380 | 143,838 | 142,252 | 173,204 | 148,246 | 133,529 | 157,591 | 138,221 | 139,696 | * 156,527 | 115,992 | 133,757 | 107,194 | |
| Face value..... do. | 153,568 | 145,716 | 146,631 | 177,574 | 146,910 | 135,138 | 158,056 | 131,152 | 133,902 | * 150,183 | 121,746 | 134,897 | 109,017 | |
| New York Stock Exchange: | | | | | | | | | | | | | | |
| Market value..... do. | 154,805 | 141,290 | 139,702 | 170,098 | 144,924 | 131,601 | 155,685 | 136,699 | 137,916 | 153,990 | 114,373 | 130,349 | 104,218 | |
| Face value..... do. | 151,824 | 143,316 | 144,516 | 174,505 | 143,885 | 133,179 | 156,053 | 129,427 | 132,101 | 147,589 | 119,997 | 132,295 | 106,038 | |
| New York Stock Exchange, exclusive of stopped sales, face value, total§..... thous. of dol. | 145,137 | 123,333 | 130,050 | 155,742 | 116,340 | 116,392 | 132,040 | 110,727 | 114,871 | 120,465 | 93,696 | 109,148 | 93,925 | |
| U.S. Government..... do. | 0 | 0 | 11 | 0 | 0 | 2 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | |
| Other than U.S. Government, total§..... do. | 145,137 | 123,333 | 130,039 | 155,742 | 116,340 | 116,390 | 132,040 | 110,724 | 114,871 | 120,465 | 93,696 | 109,148 | 93,925 | |
| Domestic..... do. | 140,018 | 118,668 | 124,668 | 150,433 | 110,125 | 110,029 | 125,256 | 104,813 | 109,044 | 115,173 | 87,282 | 102,913 | 88,783 | |
| Foreign..... do. | 5,119 | 4,665 | 5,371 | 5,309 | 6,215 | 6,361 | 6,784 | 5,911 | 5,827 | 5,292 | 6,414 | 6,235 | 5,142 | |
| Value, issues listed on N.Y.S.E., end of mo.: | | | | | | | | | | | | | | |
| Market value, total, all issues §..... mil. of dol. | 103,473 | 106,899 | 106,499 | 105,422 | 106,287 | 107,041 | 109,655 | 109,007 | 109,395 | 106,876 | 108,994 | 110,058 | 110,100 | |
| Domestic..... do. | 100,826 | 104,223 | 103,826 | 102,723 | 103,596 | 104,346 | 106,814 | 106,176 | 106,576 | 104,039 | 106,149 | 107,192 | 107,273 | |
| Foreign..... do. | 1,573 | 1,589 | 1,582 | 1,617 | 1,610 | 1,621 | 1,634 | 1,626 | 1,612 | 1,622 | 1,602 | 1,608 | 1,585 | |
| Face value, total, all issues §..... do. | 117,967 | 120,319 | 120,441 | 120,508 | 120,431 | 120,460 | 120,627 | 121,007 | 120,979 | 117,060 | 117,004 | 118,018 | 118,271 | |
| Domestic..... do. | 114,846 | 117,171 | 117,291 | 117,311 | 117,237 | 117,277 | 117,350 | 117,740 | 117,719 | 113,780 | 113,748 | 114,763 | 115,015 | |
| Foreign..... do. | 1,923 | 1,947 | 1,945 | 1,992 | 1,988 | 1,985 | 1,980 | 1,969 | 1,960 | 1,979 | 1,955 | 1,953 | 1,952 | |

• Revised. • Revision for 2d quarter 1959: 596 mil. dol.

† See corresponding note on p. S-18. † Revisions for January-March 1959 will be shown later. ‡ 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.

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| FINANCE—Continued | | | | | | | | | | | | | | |
| SECURITY MARKETS—Continued | | | | | | | | | | | | | | |
| Bonds—Continued | | | | | | | | | | | | | | |
| Yields: | | | | | | | | | | | | | | |
| Domestic corporate (Moody's)..... percent..... | 4.82 | 4.87 | 4.85 | 4.87 | 4.91 | 4.88 | 4.81 | 4.76 | 4.80 | 4.78 | 4.74 | 4.61 | 4.58 | 4.63 |
| By ratings: | | | | | | | | | | | | | | |
| Aaa..... do..... | 4.52 | 4.57 | 4.56 | 4.58 | 4.61 | 4.56 | 4.49 | 4.45 | 4.46 | 4.45 | 4.41 | 4.28 | 4.25 | 4.30 |
| Aa..... do..... | 4.60 | 4.76 | 4.70 | 4.74 | 4.77 | 4.71 | 4.62 | 4.58 | 4.61 | 4.60 | 4.56 | 4.44 | 4.41 | 4.44 |
| A..... do..... | 4.87 | 4.87 | 4.86 | 4.89 | 4.93 | 4.92 | 4.86 | 4.79 | 4.84 | 4.81 | 4.77 | 4.65 | 4.63 | 4.67 |
| Baa..... do..... | 5.18 | 5.28 | 5.26 | 5.28 | 5.34 | 5.34 | 5.25 | 5.20 | 5.28 | 5.26 | 5.22 | 5.08 | 5.01 | 5.11 |
| By groups: | | | | | | | | | | | | | | |
| Industrial..... do..... | 4.68 | 4.70 | 4.69 | 4.70 | 4.74 | 4.71 | 4.64 | 4.61 | 4.65 | 4.64 | 4.61 | 4.49 | 4.46 | 4.50 |
| Public utility..... do..... | 4.89 | 4.95 | 4.86 | 4.86 | 4.92 | 4.89 | 4.79 | 4.70 | 4.76 | 4.75 | 4.71 | 4.53 | 4.48 | 4.56 |
| Railroad..... do..... | 4.88 | 4.96 | 4.99 | 5.05 | 5.08 | 5.05 | 4.99 | 4.97 | 4.98 | 4.94 | 4.90 | 4.82 | 4.78 | 4.84 |
| Domestic municipal: | | | | | | | | | | | | | | |
| Bond Buyer (20 bonds)..... do..... | 3.72 | 3.55 | 3.60 | 3.77 | 3.68 | 3.65 | 3.50 | 3.61 | 3.61 | 3.53 | 3.47 | 3.33 | 3.51 | 3.42 |
| Standard and Poor's Corp. (15 bonds)..... do..... | 4.13 | 3.99 | 3.94 | 4.05 | 4.13 | 3.97 | 3.87 | 3.84 | 3.85 | 3.78 | 3.72 | 3.53 | 3.53 | 3.59 |
| U.S. Treasury bonds, taxable \$..... do..... | 4.26 | 4.11 | 4.12 | 4.27 | 4.37 | 4.22 | 4.08 | 4.17 | 4.16 | 3.99 | 3.86 | 3.79 | 3.82 | 3.91 |
| Stocks | | | | | | | | | | | | | | |
| Cash dividend payments publicly reported: † | | | | | | | | | | | | | | |
| Total dividend payments..... mil. of dol..... | 1,917.6 | 878.5 | 390.6 | 2,423.0 | 986.7 | 457.5 | 1,931.7 | 896.8 | 355.0 | 1,948.3 | 896.7 | 371.5 | 1,965.5 | 921.5 |
| Finance..... do..... | 176.3 | 165.2 | 105.9 | 335.4 | 252.8 | 168.9 | 157.3 | 177.9 | 78.9 | 153.3 | 184.6 | 78.7 | 169.5 | 175.6 |
| Manufacturing..... do..... | 1,233.7 | 305.3 | 155.5 | 1,522.1 | 293.3 | 132.7 | 1,259.3 | 310.0 | 134.5 | 1,261.4 | 310.9 | 137.1 | 1,264.9 | 330.1 |
| Mining..... do..... | 107.8 | 8.8 | 2.8 | 123.4 | 11.0 | 3.3 | 107.3 | 10.5 | 3.8 | 109.3 | 9.0 | 3.0 | 106.6 | 10.9 |
| Public utilities: | | | | | | | | | | | | | | |
| Communications..... do..... | 84.2 | 200.2 | 1.7 | 88.5 | 201.7 | 1.8 | 88.6 | 200.8 | 2.6 | 89.7 | 201.7 | 1.8 | 94.6 | 202.3 |
| Electric and gas..... do..... | 170.6 | 108.2 | 100.6 | 175.7 | 109.1 | 102.2 | 175.4 | 111.4 | 103.2 | 178.6 | 106.1 | 112.2 | 180.3 | 113.1 |
| Railroad..... do..... | 60.7 | 20.2 | 3.6 | 78.0 | 32.7 | 4.4 | 60.1 | 20.6 | 1.0 | 65.5 | 18.0 | 4.2 | 62.3 | 20.0 |
| Trade..... do..... | 50.7 | 61.5 | 12.5 | 60.7 | 74.0 | 37.1 | 52.3 | 55.5 | 23.7 | 56.7 | 56.3 | 25.0 | 56.5 | 57.8 |
| Miscellaneous..... do..... | 33.6 | 9.1 | 8.0 | 41.2 | 12.1 | 7.1 | 31.4 | 10.1 | 7.8 | 33.8 | 10.1 | 9.5 | 30.8 | 11.7 |
| Dividend rates, prices, yields, and earnings, common stocks (Moody's): | | | | | | | | | | | | | | |
| Dividends per share, annual rate (200 stocks)..... dollars..... | 5.39 | 5.45 | 5.56 | 5.56 | 5.58 | 5.57 | 5.58 | 5.59 | 5.59 | 5.59 | 5.59 | 5.58 | 5.57 | 5.58 |
| Industrial (125 stocks)..... do..... | 5.77 | 5.85 | 6.01 | 6.01 | 6.04 | 6.03 | 6.03 | 6.05 | 6.05 | 6.06 | 6.05 | 6.03 | 6.02 | 6.04 |
| Public utility (24 stocks)..... do..... | 2.63 | 2.63 | 2.64 | 2.64 | 2.67 | 2.67 | 2.67 | 2.67 | 2.67 | 2.67 | 2.68 | 2.68 | 2.69 | 2.69 |
| Railroad (25 stocks)..... do..... | 3.41 | 3.48 | 3.48 | 3.53 | 3.53 | 3.53 | 3.53 | 3.56 | 3.56 | 3.56 | 3.56 | 3.56 | 3.56 | 3.47 |
| Bank (15 stocks)..... do..... | 3.82 | 3.82 | 3.82 | 3.90 | 3.96 | 3.96 | 3.96 | 3.96 | 3.96 | 3.96 | 3.96 | 3.96 | 3.96 | 3.96 |
| Insurance (10 stocks)..... do..... | 4.33 | 4.33 | 4.33 | 4.40 | 4.40 | 4.40 | 4.63 | 4.63 | 4.63 | 4.63 | 4.81 | 4.85 | 4.85 | 4.85 |
| Price per share, end of month (200 stocks) 2..... do..... | 161.30 | 162.37 | 164.47 | 169.29 | 156.61 | 157.86 | 155.24 | 152.00 | 155.49 | 158.87 | 155.33 | 159.22 | 149.53 | 149.30 |
| Industrial (125 stocks)..... do..... | 184.64 | 186.60 | 189.96 | 195.43 | 178.05 | 177.90 | 174.01 | 169.82 | 174.47 | 178.62 | 173.55 | 176.68 | 165.61 | 164.91 |
| Public utility (24 stocks)..... do..... | 65.69 | 65.51 | 65.38 | 65.77 | 61.67 | 66.13 | 66.66 | 67.30 | 67.31 | 71.51 | 71.12 | 73.59 | 70.25 | 70.27 |
| Railroad (25 stocks)..... do..... | 71.49 | 70.24 | 68.39 | 70.24 | 67.98 | 67.05 | 64.15 | 62.49 | 62.49 | 64.20 | 61.95 | 62.28 | 57.56 | 57.68 |
| Yield (200 stocks)..... percent..... | 3.34 | 3.26 | 3.38 | 3.28 | 3.56 | 3.53 | 3.59 | 3.68 | 3.60 | 3.52 | 3.60 | 3.50 | 3.73 | 3.74 |
| Industrial (125 stocks)..... do..... | 3.13 | 3.14 | 3.16 | 3.08 | 3.39 | 3.40 | 3.47 | 3.56 | 3.47 | 3.39 | 3.49 | 3.41 | 3.64 | 3.66 |
| Public utility (24 stocks)..... do..... | 4.00 | 4.01 | 4.04 | 4.01 | 4.13 | 4.04 | 4.01 | 3.97 | 3.97 | 3.73 | 3.77 | 3.64 | 3.83 | 3.83 |
| Railroad (25 stocks)..... do..... | 4.77 | 4.95 | 5.09 | 5.03 | 5.19 | 5.26 | 5.50 | 5.70 | 5.55 | 5.55 | 5.75 | 5.72 | 6.18 | 6.02 |
| Bank (15 stocks)..... do..... | 3.73 | 3.70 | 3.57 | 3.38 | 3.68 | 3.84 | 3.85 | 3.92 | 3.87 | 3.98 | 4.04 | 4.00 | 4.02 | 4.02 |
| Insurance (10 stocks)..... do..... | 2.97 | 3.03 | 2.83 | 2.72 | 2.86 | 2.76 | 2.87 | 2.93 | 2.97 | 2.98 | 2.93 | 2.87 | 3.08 | 3.07 |
| Earnings per share (at annual rate), quarterly: | | | | | | | | | | | | | | |
| Industrial (125 stocks)..... dollars..... | 7.80 | ----- | ----- | 9.70 | ----- | ----- | 10.35 | ----- | ----- | 10.00 | ----- | ----- | 8.65 | ----- |
| Public utility (24 stocks)..... do..... | 3.77 | ----- | ----- | 3.82 | ----- | ----- | 3.89 | ----- | ----- | 3.99 | ----- | ----- | 4.06 | ----- |
| Railroad (25 stocks)..... do..... | 3.96 | ----- | ----- | 7.86 | ----- | ----- | 4.48 | ----- | ----- | 5.28 | ----- | ----- | 3.00 | ----- |
| Dividend yields, preferred stocks, 14 high-grade (Standard and Poor's Corp.)..... percent..... | 4.80 | 4.81 | 4.81 | 4.85 | 4.87 | 4.82 | 4.76 | 4.71 | 4.75 | 4.74 | 4.70 | 4.61 | 4.69 | 4.75 |
| Prices: | | | | | | | | | | | | | | |
| Dow-Jones averages (65 stocks)..... | 210.97 | 212.04 | 211.25 | 217.52 | 214.81 | 206.74 | 203.52 | 205.04 | 203.39 | 210.96 | 206.96 | 206.82 | 199.78 | 194.49 |
| Industrial (30 stocks)..... | 635.47 | 637.34 | 646.43 | 671.35 | 655.39 | 624.88 | 614.70 | 619.98 | 615.64 | 644.38 | 625.83 | 624.47 | 598.10 | 582.45 |
| Public utility (15 stocks)..... | 87.67 | 87.87 | 86.56 | 87.09 | 86.78 | 85.87 | 87.36 | 89.10 | 88.91 | 91.54 | 93.59 | 94.46 | 94.37 | 92.86 |
| Railroad (20 stocks)..... | 155.38 | 157.51 | 150.26 | 153.79 | 156.15 | 150.73 | 144.17 | 142.97 | 140.60 | 143.04 | 138.36 | 137.39 | 130.98 | 125.80 |
| Standard and Poor's Corporation: 2 | | | | | | | | | | | | | | |
| Industrial, public utility, and railroad: | | | | | | | | | | | | | | |
| Combined index (500 stocks)..... 1941-43=10..... | 57.05 | 57.00 | 57.23 | 59.06 | 58.03 | 55.78 | 55.02 | 55.73 | 55.22 | 57.26 | 55.84 | 56.51 | 54.81 | 53.73 |
| Industrial, total (425 stocks) 2..... do..... | 61.21 | 61.04 | 61.46 | 63.56 | 62.27 | 59.60 | 58.71 | 59.46 | 58.84 | 61.06 | 59.25 | 59.96 | 57.96 | 56.90 |
| Capital goods (127 stocks)..... do..... | 64.16 | 64.25 | 64.63 | 67.14 | 65.01 | 61.43 | 60.28 | 60.31 | 59.81 | 62.09 | 59.58 | 59.76 | 56.77 | 55.25 |
| Consumers' goods (193 stocks)..... do..... | 48.15 | 48.22 | 48.81 | 49.97 | 49.00 | 46.51 | 46.14 | 46.75 | 46.64 | 48.65 | 47.58 | 48.16 | 46.51 | 45.68 |
| Public utility (50 stocks)..... do..... | 43.59 | 44.11 | 43.71 | 44.31 | 44.50 | 44.38 | 44.60 | 45.53 | 45.75 | 47.35 | 48.02 | 48.65 | 48.64 | 47.34 |
| Railroad (25 stocks)..... do..... | 33.78 | 34.32 | 32.80 | 33.57 | 33.68 | 32.74 | 31.01 | 30.59 | 30.18 | 30.81 | 30.19 | 30.19 | 28.76 | 27.77 |
| Banks: | | | | | | | | | | | | | | |
| N.Y. City (11 stocks)..... do..... | 26.72 | 26.31 | 26.93 | 26.47 | 28.80 | 26.80 | 26.87 | 26.36 | 26.06 | 25.70 | 25.71 | 25.26 | 25.63 | 25.43 |
| Outside N.Y. City (16 stocks)..... do..... | 53.02 | 53.81 | 54.75 | 56.59 | 56.47 | 53.94 | 52.78 | 52.54 | 51.25 | 50.94 | 52.09 | 52.64 | 52.89 | 52.32 |
| Fire insurance (15 stocks)..... do..... | 31.56 | 30.60 | 31.17 | 33.19 | 33.66 | 33.23 | 33.24 | 33.78 | 32.69 | 33.81 | 34.24 | 34.81 | 33.87 | 33.01 |
| Sales (Securities and Exchange Commission): | | | | | | | | | | | | | | |
| Total on all registered exchanges: | | | | | | | | | | | | | | |
| Market value..... mil. of dol..... | 3,372 | 3,591 | 4,020 | 4,528 | 4,167 | 3,616 | 3,950 | 3,495 | 3,638 | 4,780 | 3,445 | 3,751 | 3,450 | ----- |
| Shares sold..... thousands..... | 97,364 | 102,521 | 120,394 | 141,308 | 129,141 | 103,097 | 121,791 | 100,674 | 117,547 | 143,470 | 105,352 | 116,064 | 109,989 | ----- |
| On New York Stock Exchange: | | | | | | | | | | | | | | |
| Market value..... mil. of dol..... | 2,875 | 3,069 | 3,407 | 3,767 | 3,518 | 3,068 | 3,356 | 2,939 | 3,291 | 3,967 | 2,862 | 3,119 | 2,867 | ----- |
| Shares sold..... thousands..... | 67,534 | 72,810 | 83,884 | 90,021 | 85,579 | 72,566 | 85,102 | 70,285 | 82,391 | 97,625 | 71,877 | 80,851 | 74,704 | ----- |
| Exclusive of odd lot and stopped sales (N.Y. Times)..... thousands..... | 57,518 | 61,330 | 64,558 | 72,244 | 63,932 | 60,533 | 65,715 | 57,291 | 68,827 | 76,533 | 53,870 | 65,350 | 60,854 | 54,431 |
| Shares listed, N.Y. Stock Exchange, end of mo.: | | | | | | | | | | | | | | |
| Market value, all listed shares..... mil. of dol..... | 290,564 | 295,165 | 299,112 | 307,708 | 287,977 | 291,191 | 287,416 | 283,381 | 291,688 | 298,143 | 292,392 | 300,901 | 283,318 | ----- |
| Number of shares listed..... millions..... | 5,629 | 5,658 | 5,733 | 5,847 | 5,930 | 6,002 | 6,050 | 6,074 | 6,181 | 6,274 | 6,306 | 6,341 | 6,370 | ----- |

2 Revised. 2 Preliminary.

†For bonds due or callable in 10 years or more.

‡Revisions for 1957-1959 are shown on p. 36 of the July 1960 SURVEY.

2 Includes data not shown separately.

2 Number of stocks represents number currently used; the change in number does not affect continuity of the series.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| INTERNATIONAL TRANSACTIONS OF THE UNITED STATES | | | | | | | | | | | | | | |
| BALANCE OF PAYMENTS (QUARTERLY)⊕ | | | | | | | | | | | | | | |
| Exports of goods and services, total.....mil. of dol. | 6,275 | | | 6,828 | | | 6,734 | | | | | | | |
| Military transfers under grants, net.....do. | 397 | | | 460 | | | 425 | | | | | | | |
| Merchandise, adjusted, excluding military transactions.....mil. of dol. | 4,035 | | | 4,328 | | | 4,004 | | | 5,002 | | | | |
| Income on investments abroad.....do. | 720 | | | 1,023 | | | 705 | | | 732 | | | | |
| Other services and military transactions.....do. | 1,123 | | | 1,017 | | | 1,000 | | | 1,133 | | | | |
| Imports of goods and services, total.....do. | 6,200 | | | 5,962 | | | 5,761 | | | 5,993 | | | | |
| Merchandise, adjusted.....do. | 3,848 | | | 3,986 | | | 3,820 | | | 3,854 | | | | |
| Income on foreign investments in U.S.....do. | 207 | | | 259 | | | 249 | | | 229 | | | | |
| Military expenditures.....do. | 773 | | | 752 | | | 764 | | | 738 | | | | |
| Other services.....do. | 1,372 | | | 974 | | | 928 | | | 1,172 | | | | |
| Balance on goods and services.....do. | +75 | | | +866 | | | +973 | | | | | | | |
| Unilateral transfers (net), total.....do. | -931 | | | -1,123 | | | -1,000 | | | | | | | |
| Private.....do. | -131 | | | -153 | | | -142 | | | -142 | | | | |
| Government.....do. | -800 | | | -970 | | | -858 | | | | | | | |
| U.S. long- and short-term capital (net), total.....do. | -620 | | | -536 | | | -768 | | | -1,091 | | | | |
| Private.....do. | -392 | | | -773 | | | -546 | | | -626 | | | | |
| Government.....do. | -228 | | | -237 | | | -222 | | | -465 | | | | |
| Foreign long- and short-term capital (net).....do. | +1,277 | | | +495 | | | +751 | | | +856 | | | | |
| Gold sales [purchases (-)].....do. | +167 | | | +72 | | | +50 | | | +94 | | | | |
| Errors and omissions.....do. | +32 | | | +226 | | | -6 | | | -140 | | | | |
| FOREIGN TRADE | | | | | | | | | | | | | | |
| Indexes | | | | | | | | | | | | | | |
| Exports of U.S. merchandise:⊙ | | | | | | | | | | | | | | |
| Quantity.....1936-38=100..... | 275 | 274 | 274 | 310 | 288 | 290 | 323 | 337 | 335 | 323 | 312 | 296 | | |
| Value.....do..... | 601 | 601 | 600 | 681 | 633 | 640 | 711 | 741 | 736 | 706 | 690 | 654 | | |
| Unit value.....do..... | 219 | 219 | 219 | 219 | 220 | 221 | 220 | 220 | 219 | 219 | 221 | 221 | | |
| Imports for consumption:⊙ | | | | | | | | | | | | | | |
| Quantity.....do..... | 243 | 215 | 222 | 255 | 205 | 228 | 241 | 220 | 221 | 229 | 201 | 220 | | |
| Value.....do..... | 658 | 591 | 615 | 698 | 567 | 628 | 666 | 608 | 611 | 632 | 558 | 607 | | |
| Unit value.....do..... | 271 | 274 | 277 | 274 | 276 | 275 | 277 | 276 | 277 | 276 | 277 | 276 | | |
| Agricultural products, quantity: | | | | | | | | | | | | | | |
| Exports, U.S. merchandise, total: | | | | | | | | | | | | | | |
| Unadjusted.....1952-54=100..... | 162 | 169 | 199 | 206 | 211 | 197 | 190 | 195 | 180 | 178 | 176 | 152 | | |
| Seasonally adjusted.....do..... | 171 | 153 | 167 | 167 | 196 | 189 | 176 | 201 | 193 | 201 | 227 | 191 | | |
| Cotton (incl. linters), seas. adj.....do..... | 107 | 135 | 199 | 162 | 290 | 202 | 207 | 205 | 171 | 162 | 504 | 69 | | |
| Imports for consumption, total: | | | | | | | | | | | | | | |
| Unadjusted.....do..... | 140 | 86 | 89 | 119 | 84 | 113 | 116 | 105 | 110 | 111 | 97 | 112 | | |
| Seasonally adjusted.....do..... | 154 | 99 | 103 | 108 | 74 | 106 | 101 | 91 | 116 | 114 | 108 | 122 | | |
| Supplementary imports, seas. adj.....do..... | 122 | 89 | 100 | 116 | 96 | 111 | 112 | 100 | 106 | 107 | 106 | 113 | | |
| Complementary imports, seas. adj.....do..... | 179 | 106 | 105 | 105 | 62 | 103 | 94 | 85 | 124 | 120 | 109 | 129 | | |
| Shipping Weight | | | | | | | | | | | | | | |
| Water-borne trade: | | | | | | | | | | | | | | |
| Exports, incl. reexports\$.....thous. of long tons..... | 8,309 | 7,890 | 7,684 | 8,701 | 7,034 | 7,282 | 7,618 | 9,192 | 9,460 | 9,768 | | | | |
| General imports.....do..... | 15,633 | 14,710 | 15,677 | 16,595 | 12,805 | 14,594 | 14,472 | 14,809 | 15,424 | 17,353 | | | | |
| Value⊙ | | | | | | | | | | | | | | |
| Exports (mdse.), including reexports, total\$.....mil. of dol..... | 1,479.1 | 1,481.6 | 1,478.6 | 1,674.5 | 1,561.8 | 1,576.1 | 1,751.2 | 1,822.9 | 1,809.5 | 1,738.1 | 1,699.3 | 1,612.7 | 1,610.1 | |
| By geographic regions:Δ | | | | | | | | | | | | | | |
| Africa.....do..... | 51.0 | 49.1 | 53.8 | 66.6 | 52.5 | 57.8 | 65.0 | 72.5 | 63.1 | 60.1 | 65.0 | 72.9 | | |
| Asia and Oceania.....do..... | 240.0 | 257.9 | 268.5 | 305.2 | 311.2 | 327.4 | 364.1 | 351.3 | 332.1 | 323.9 | 347.2 | 312.6 | | |
| Europe.....do..... | 445.6 | 401.1 | 427.1 | 514.9 | 498.5 | 470.1 | 493.3 | 526.4 | 570.6 | 532.8 | 533.7 | 522.5 | | |
| Northern North America.....do..... | 302.8 | 324.4 | 286.8 | 306.5 | 283.0 | 295.4 | 337.2 | 351.3 | 348.1 | 330.3 | 283.2 | 288.7 | | |
| Southern North America.....do..... | 147.0 | 156.7 | 150.1 | 153.0 | 133.4 | 132.2 | 151.0 | 151.3 | 141.0 | 146.0 | 139.5 | 132.4 | | |
| South America.....do..... | 173.9 | 152.9 | 154.8 | 174.0 | 159.5 | 158.6 | 165.3 | 180.6 | 184.3 | 180.5 | 181.7 | 161.5 | | |
| By leading countries:Δ | | | | | | | | | | | | | | |
| Africa: | | | | | | | | | | | | | | |
| United Arab Republic (Egypt Region).....do..... | 5.7 | 9.5 | 12.6 | 18.8 | 12.5 | 10.3 | 14.1 | 15.9 | 9.1 | 7.6 | 6.9 | 11.1 | | |
| Union of South Africa.....do..... | 16.9 | 17.8 | 17.8 | 21.2 | 16.7 | 23.3 | 22.6 | 26.7 | 25.3 | 23.5 | 31.2 | 30.8 | | |
| Asia and Oceania: | | | | | | | | | | | | | | |
| Australia, including New Guinea.....do..... | 30.9 | 30.0 | 32.3 | 24.5 | 19.9 | 26.6 | 23.8 | 27.7 | 30.9 | 31.7 | 41.6 | 37.4 | | |
| Colony of Singapore.....do..... | 3.1 | 2.2 | 2.3 | 2.7 | 2.2 | 2.8 | 3.1 | 3.6 | 3.2 | 3.6 | 3.8 | 4.0 | | |
| India and Pakistan.....do..... | 25.2 | 28.8 | 24.9 | 30.0 | 47.4 | 61.3 | 78.8 | 81.2 | 69.8 | 63.2 | 66.1 | 61.3 | | |
| Japan.....do..... | 63.3 | 73.4 | 90.3 | 121.3 | 106.4 | 107.5 | 115.7 | 111.4 | 106.0 | 101.3 | 121.1 | 93.5 | | |
| Republic of Indonesia.....do..... | 4.4 | 7.0 | 4.7 | 8.0 | 12.3 | 8.8 | 9.6 | 4.3 | 6.4 | 4.0 | 5.7 | 5.1 | | |
| Republic of the Philippines.....do..... | 24.7 | 24.5 | 25.8 | 25.6 | 23.2 | 23.0 | 28.1 | 26.2 | 22.7 | 22.0 | 25.3 | 21.6 | | |
| Europe: | | | | | | | | | | | | | | |
| France.....do..... | 27.7 | 27.2 | 30.7 | 53.0 | 50.3 | 41.3 | 53.1 | 48.7 | 47.3 | 46.8 | 49.3 | 57.3 | | |
| East Germany.....do..... | (1) | 0 | (1) | (1) | 2 | (1) | 3 | 0 | 4 | 2 | 1.8 | 3 | | |
| West Germany.....do..... | 65.1 | 66.0 | 72.0 | 87.2 | 97.1 | 84.2 | 91.5 | 94.1 | 96.7 | 86.3 | 82.3 | 80.4 | | |
| Italy.....do..... | 41.2 | 33.8 | 31.3 | 46.3 | 44.4 | 50.3 | 47.8 | 55.4 | 53.7 | 55.5 | 60.4 | 49.9 | | |
| Union of Soviet Socialist Republics.....do..... | 1 | 3 | 3 | 2.8 | 1.2 | 4.6 | 4 | 2.1 | 1.9 | 4.4 | 1.9 | 5.9 | | |
| United Kingdom.....do..... | 120.9 | 89.5 | 84.1 | 97.4 | 100.7 | 94.7 | 93.5 | 98.5 | 135.4 | 114.8 | 117.0 | 99.6 | | |
| North and South America: | | | | | | | | | | | | | | |
| Canada.....do..... | 302.7 | 324.3 | 286.8 | 306.5 | 283.0 | 295.4 | 337.1 | 351.3 | 348.1 | 329.8 | 283.2 | 288.7 | | |
| Latin American Republics, total ♀.....do..... | 298.8 | 289.3 | 282.8 | 303.4 | 270.1 | 268.7 | 290.4 | 306.7 | 302.3 | 302.8 | 296.3 | 271.5 | | |
| Argentina.....do..... | 23.0 | 16.4 | 21.2 | 25.7 | 24.7 | 26.7 | 22.9 | 24.5 | 25.9 | 31.8 | 30.8 | 28.7 | | |
| Brazil.....do..... | 35.7 | 25.5 | 30.4 | 31.5 | 27.6 | 19.8 | 29.6 | 30.8 | 40.0 | 47.0 | 42.1 | 38.0 | | |
| Chile.....do..... | 11.6 | 11.1 | 10.9 | 15.0 | 16.2 | 15.1 | 12.9 | 16.7 | 16.6 | 16.2 | 17.6 | 12.9 | | |
| Colombia.....do..... | 17.6 | 15.6 | 15.2 | 19.9 | 20.0 | 20.6 | 21.8 | 23.7 | 22.7 | 20.8 | 19.4 | 17.3 | | |
| Cuba.....do..... | 38.6 | 41.7 | 40.7 | 31.4 | 23.8 | 21.5 | 26.1 | 25.7 | 23.2 | 21.7 | 19.5 | 18.1 | | |
| Mexico.....do..... | 56.5 | 66.4 | 60.4 | 69.1 | 59.2 | 60.6 | 71.2 | 68.5 | 66.8 | 74.4 | 67.0 | 66.6 | | |
| Venezuela.....do..... | 62.6 | 66.1 | 58.0 | 54.5 | 52.2 | 52.9 | 50.4 | 50.2 | 42.4 | 36.9 | 43.9 | 40.9 | | |

* Revised. * Preliminary. † Less than \$50,000. ‡ Revision for June 1959: 17,558 thous. long tons.

⊕ Revisions for 1958-1st quarter 1959 appear on p. 14 ff. of the June 1960 SURVEY.

⊙ Adjusted for balance-of-payments purposes, mainly for valuation, coverage, and timing. ♂ Excludes military expenditures.

⊙ Revisions for January 1958-January 1959 will be shown later.

⊙ Excludes "special category" shipments and all commodities exported under foreign-aid programs as Department of Defense controlled cargo.

⊙ Data include shipments (military and economic aid) under the Mutual Security Program. Total MSP military shipments (including, since early 1956, also "consumables and construction" shipments) are as follows (mil. dol): September 1959-September 1960, respectively—79.7; 83.7; 102.2; 105.2; 77.7; 78.9; 117.2; 114.7; 94.0; 100.0; 70.2; 62.6; 53.6.

Δ Excludes "special category" shipments. ♀ Includes countries not shown separately.

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| INTERNATIONAL TRANSACTIONS OF THE UNITED STATES—Continued | | | | | | | | | | | | | | |
| FOREIGN TRADE—Continued | | | | | | | | | | | | | | |
| Value—Continued | | | | | | | | | | | | | | |
| Exports of U.S. merchandise, total [†] mil. of dol. | 1,464.2 | 1,465.9 | 1,462.4 | 1,658.8 | 1,543.7 | 1,559.2 | 1,733.1 | 1,805.9 | 1,793.6 | 1,721.7 | 1,682.5 | 1,594.7 | 1,594.6 | ----- |
| By economic classes: | | | | | | | | | | | | | | |
| Crude materials..... do. | 186.1 | 184.7 | 232.5 | 245.3 | 242.7 | 208.2 | 201.2 | 189.9 | 197.2 | 191.9 | 196.6 | 163.7 | 188.3 | ----- |
| Crude foodstuffs..... do. | 114.4 | 107.3 | 117.1 | 126.2 | 122.4 | 130.7 | 128.6 | 152.0 | 153.1 | 130.4 | 126.6 | 123.7 | 145.7 | ----- |
| Manufactured foodstuffs and beverages..... do. | 102.5 | 108.7 | 94.4 | 92.3 | 82.9 | 93.3 | 93.2 | 93.0 | 81.0 | 90.5 | 83.3 | 94.5 | 96.8 | ----- |
| Semimanufactures [‡] do. | 226.7 | 183.2 | 193.6 | 260.0 | 239.8 | 251.1 | 283.2 | 304.4 | 310.4 | 333.3 | 313.5 | 337.0 | 287.8 | ----- |
| Finished manufactures [‡] do. | 834.6 | 882.0 | 824.7 | 935.0 | 855.9 | 875.9 | 1,026.9 | 1,066.6 | 1,051.9 | 975.7 | 962.6 | 875.7 | 876.0 | ----- |
| By principal commodities: | | | | | | | | | | | | | | |
| Agricultural products, total [§] do. | 361.3 | 359.9 | 405.9 | 420.0 | 413.2 | 399.1 | 388.2 | 393.3 | 388.5 | 366.8 | 358.6 | 327.1 | 369.4 | ----- |
| Cotton, unmanufactured..... do. | 26.0 | 46.2 | 78.0 | 89.1 | 137.5 | 106.6 | 100.3 | 87.3 | 69.6 | 65.4 | 86.5 | 15.9 | ----- | ----- |
| Fruits, vegetables, and preparations..... do. | 33.5 | 44.6 | 34.4 | 29.8 | 32.7 | 29.7 | 28.5 | 29.2 | 32.1 | 37.3 | 31.4 | 31.0 | ----- | ----- |
| Grains and preparations..... do. | 111.3 | 103.1 | 108.0 | 123.9 | 121.4 | 136.6 | 137.0 | 159.0 | 150.2 | 123.2 | 120.3 | 115.6 | ----- | ----- |
| Packinghouse products..... do. | 25.9 | 27.0 | 27.2 | 24.0 | 25.5 | 22.9 | 24.4 | 27.6 | 24.2 | 22.5 | 22.7 | 24.4 | ----- | ----- |
| Tobacco and manufactures ^Δ do. | 81.8 | 44.2 | 44.7 | 50.9 | 23.9 | 26.6 | 28.1 | 16.5 | 26.3 | 30.8 | 22.3 | 36.6 | ----- | ----- |
| Nonagricultural products, total [§] do. | 1,103.0 | 1,106.0 | 1,056.5 | 1,238.8 | 1,130.5 | 1,160.1 | 1,344.9 | 1,412.6 | 1,405.1 | 1,354.9 | 1,324.0 | 1,267.6 | 1,225.1 | ----- |
| Automobiles, parts, and accessories..... do. | 89.7 | 107.2 | 101.3 | 99.4 | 112.5 | 122.8 | 125.1 | 121.5 | 121.7 | 108.7 | 87.0 | 82.4 | ----- | ----- |
| Chemicals and related products [§] do. | 139.6 | 118.2 | 104.9 | 152.4 | 132.7 | 121.1 | 146.6 | 150.6 | 142.5 | 142.9 | 145.3 | 140.9 | ----- | ----- |
| Coal and related fuels..... do. | 36.5 | 32.4 | 27.0 | 29.8 | 21.8 | 22.5 | 33.3 | 32.6 | 32.6 | 32.6 | 31.7 | 37.5 | ----- | ----- |
| Iron and steel products [⊕] do. | 31.2 | 29.9 | 36.1 | 53.8 | 50.1 | 55.0 | 67.2 | 71.6 | 84.2 | 96.9 | 83.1 | 92.4 | ----- | ----- |
| Machinery, total [§] do. | 316.8 | 326.1 | 301.1 | 341.4 | 315.5 | 330.2 | 369.8 | 384.8 | 373.2 | 356.8 | 372.7 | 331.3 | ----- | ----- |
| Agricultural..... do. | 9.6 | 8.2 | 8.9 | 8.8 | 9.8 | 12.6 | 15.0 | 18.1 | 16.2 | 14.6 | 11.9 | 11.4 | ----- | ----- |
| Tractors, parts, and accessories..... do. | 32.9 | 28.7 | 23.8 | 20.1 | 32.7 | 35.6 | 34.2 | 36.9 | 35.6 | 31.2 | 30.1 | 29.7 | ----- | ----- |
| Electrical..... do. | 81.5 | 89.2 | 79.4 | 84.1 | 73.9 | 73.5 | 87.2 | 87.8 | 89.6 | 75.7 | 89.0 | 78.5 | ----- | ----- |
| Metalworking [§] do. | 22.2 | 22.3 | 22.8 | 27.3 | 24.5 | 26.9 | 26.2 | 29.2 | 33.1 | 29.9 | 32.0 | 27.9 | ----- | ----- |
| Other industrial..... do. | 156.2 | 160.9 | 150.7 | 174.5 | 156.7 | 161.4 | 188.6 | 192.6 | 178.6 | 183.6 | 188.7 | 165.5 | ----- | ----- |
| Petroleum and products..... do. | 39.0 | 38.5 | 31.2 | 44.6 | 37.8 | 35.0 | 40.5 | 44.9 | 40.5 | 47.1 | 40.6 | 41.0 | ----- | ----- |
| Textiles and manufactures..... do. | 58.7 | 58.4 | 58.5 | 66.8 | 54.8 | 58.4 | 61.5 | 64.4 | 57.2 | 56.0 | 60.6 | 53.7 | ----- | ----- |
| General imports, total..... do. | 1,392.1 | 1,202.0 | 1,282.2 | 1,477.8 | 1,137.4 | 1,287.8 | 1,375.3 | 1,257.4 | 1,259.5 | 1,313.0 | 1,155.0 | 1,228.1 | 1,160.3 | ----- |
| By geographic regions: | | | | | | | | | | | | | | |
| Africa..... do. | 58.8 | 35.0 | 51.3 | 60.7 | 41.6 | 47.9 | 58.4 | 45.5 | 51.4 | 47.4 | 44.5 | 39.9 | ----- | ----- |
| Asia and Oceania..... do. | 288.4 | 254.7 | 242.0 | 264.4 | 234.7 | 235.9 | 254.2 | 264.0 | 243.3 | 273.9 | 260.0 | 290.3 | ----- | ----- |
| Europe..... do. | 428.3 | 368.4 | 402.4 | 471.7 | 359.0 | 406.2 | 435.1 | 381.6 | 367.9 | 356.1 | 308.3 | 307.0 | ----- | ----- |
| Northern North America..... do. | 255.0 | 281.5 | 291.8 | 288.8 | 218.1 | 234.9 | 226.0 | 225.3 | 254.4 | 271.7 | 233.2 | 261.1 | ----- | ----- |
| Southern North America..... do. | 112.2 | 86.4 | 106.9 | 140.9 | 117.6 | 158.4 | 158.7 | 140.5 | 156.3 | 131.0 | 123.9 | 106.8 | ----- | ----- |
| South America..... do. | 252.5 | 176.0 | 187.8 | 251.3 | 166.5 | 204.5 | 213.0 | 200.4 | 186.2 | 232.9 | 185.1 | 223.1 | ----- | ----- |
| By leading countries: | | | | | | | | | | | | | | |
| Africa: | | | | | | | | | | | | | | |
| United Arab Republic (Egypt Region)..... do. | .2 | .1 | .2 | .3 | .7 | 2.6 | 5.0 | 3.4 | 4.4 | 3.7 | 6.0 | 1.7 | ----- | ----- |
| Union of South Africa..... do. | 8.9 | 8.9 | 14.3 | 14.8 | 12.7 | 9.5 | 12.6 | 8.5 | 9.7 | 9.4 | 5.6 | 8.0 | ----- | ----- |
| Asia and Oceania: | | | | | | | | | | | | | | |
| Australia, including New Guinea..... do. | 22.5 | 15.3 | 14.1 | 20.7 | 14.0 | 16.2 | 11.1 | 14.8 | 7.0 | 9.1 | 18.9 | 16.7 | ----- | ----- |
| Colony of Singapore..... do. | 2.0 | 3.0 | 1.8 | 2.4 | 1.4 | 1.7 | 1.1 | 2.0 | 1.7 | 4.1 | .9 | 1.2 | ----- | ----- |
| India and Pakistan..... do. | 20.3 | 18.5 | 19.3 | 21.0 | 21.0 | 25.2 | 23.4 | 21.7 | 22.3 | 23.2 | 25.2 | 19.6 | ----- | ----- |
| Japan..... do. | 99.3 | 95.9 | 95.9 | 107.8 | 93.8 | 83.0 | 98.8 | 100.2 | 96.0 | 103.6 | 96.4 | 109.9 | ----- | ----- |
| Republic of Indonesia..... do. | 17.8 | 15.3 | 12.6 | 15.0 | 21.6 | 15.8 | 14.5 | 16.4 | 17.5 | 22.9 | 14.3 | 22.6 | ----- | ----- |
| Republic of the Philippines..... do. | 36.0 | 25.5 | 21.1 | 14.7 | 22.0 | 24.8 | 27.0 | 26.5 | 23.8 | 20.4 | 36.9 | 35.2 | ----- | ----- |
| Europe: | | | | | | | | | | | | | | |
| France..... do. | 42.5 | 36.2 | 42.9 | 45.0 | 33.6 | 43.2 | 46.8 | 38.0 | 35.1 | 29.4 | 30.7 | 29.1 | ----- | ----- |
| East Germany..... do. | .3 | .2 | .2 | .2 | .2 | .3 | .2 | .2 | .2 | .3 | .4 | .3 | ----- | ----- |
| West Germany..... do. | 87.3 | 75.6 | 82.5 | 99.4 | 70.2 | 88.4 | 90.6 | 77.4 | 72.6 | 71.1 | 68.2 | 63.6 | ----- | ----- |
| Italy..... do. | 34.0 | 35.2 | 32.2 | 44.0 | 28.8 | 35.4 | 40.0 | 36.3 | 27.3 | 33.2 | 26.6 | 34.4 | ----- | ----- |
| Union of Soviet Socialist Republics..... do. | 3.6 | 2.5 | 1.0 | 3.0 | .9 | 3.3 | 1.9 | 2.2 | 1.2 | 2.8 | 2.2 | 1.8 | ----- | ----- |
| United Kingdom..... do. | 103.5 | 94.0 | 96.6 | 103.6 | 86.9 | 92.8 | 107.8 | 88.5 | 94.2 | 93.8 | 66.6 | 69.1 | ----- | ----- |
| North and South America: | | | | | | | | | | | | | | |
| Canada..... do. | 254.4 | 281.3 | 291.5 | 288.7 | 218.0 | 234.8 | 255.9 | 225.3 | 254.3 | 271.6 | 232.9 | 260.6 | ----- | ----- |
| Latin American Republics, total [§] do. | 334.0 | 235.3 | 261.8 | 353.0 | 252.4 | 324.4 | 336.7 | 306.4 | 308.5 | 332.4 | 273.4 | 291.0 | ----- | ----- |
| Argentina..... do. | 10.1 | 8.8 | 7.8 | 8.8 | 7.0 | 8.4 | 11.5 | 9.3 | 8.6 | 9.0 | 8.3 | 9.1 | ----- | ----- |
| Brazil..... do. | 82.1 | 42.1 | 39.0 | 66.5 | 27.7 | 49.2 | 44.9 | 47.4 | 47.7 | 62.0 | 49.2 | 57.5 | ----- | ----- |
| Chile..... do. | 21.7 | 16.1 | 17.3 | 25.8 | 18.9 | 12.8 | 19.8 | 17.0 | 13.8 | 18.5 | 13.5 | 21.6 | ----- | ----- |
| Colombia..... do. | 43.8 | 25.0 | 25.5 | 30.1 | 18.6 | 31.2 | 26.4 | 18.8 | 24.0 | 21.6 | 18.0 | 22.1 | ----- | ----- |
| Cuba..... do. | 43.1 | 20.1 | 23.7 | 27.5 | 25.6 | 40.8 | 51.6 | 48.2 | 60.3 | 47.7 | 46.6 | 11.7 | ----- | ----- |
| Mexico..... do. | 25.6 | 24.6 | 28.3 | 39.1 | 38.6 | 52.4 | 45.4 | 38.8 | 40.1 | 25.2 | 24.3 | 33.1 | ----- | ----- |
| Venezuela..... do. | 66.0 | 62.5 | 77.2 | 96.3 | 72.7 | 79.8 | 84.6 | 84.2 | 72.5 | 90.3 | 68.4 | 76.0 | ----- | ----- |
| Imports for consumption, total..... do. | 1,349.2 | 1,211.8 | 1,261.4 | 1,431.6 | 1,162.5 | 1,288.6 | 1,366.1 | 1,246.3 | 1,253.1 | 1,295.6 | 1,144.8 | 1,245.3 | 1,159.1 | ----- |
| By economic classes: | | | | | | | | | | | | | | |
| Crude materials..... do. | 265.1 | 264.6 | 251.9 | 283.3 | 245.0 | 246.8 | 261.3 | 255.1 | 256.3 | 281.8 | 236.5 | 290.7 | ----- | ----- |
| Crude foodstuffs..... do. | 190.6 | 113.6 | 129.2 | 189.5 | 111.4 | 165.9 | 166.2 | 140.0 | 155.6 | 152.6 | 127.4 | 142.6 | ----- | ----- |
| Manufactured foodstuffs and beverages..... do. | 162.9 | 118.2 | 109.9 | 127.9 | 105.9 | 117.3 | 131.8 | 138.9 | 144.9 | 135.3 | 137.6 | 137.6 | ----- | ----- |
| Semimanufactures..... do. | 274.4 | 257.0 | 299.2 | 322.7 | 289.9 | 293.5 | 308.3 | 254.8 | 243.3 | 269.2 | 228.3 | 248.2 | ----- | ----- |
| Finished manufactures..... do. | 456.1 | 458.4 | 471.1 | 508.1 | 410.3 | 465.1 | 498.5 | 457.5 | 453.0 | 451.4 | 417.4 | 426.2 | ----- | ----- |
| By principal commodities: | | | | | | | | | | | | | | |
| Agricultural products, total [§] do. | 418.6 | 276.9 | 283.4 | 367.2 | 270.1 | 343.1 | 362.9 | 336.1 | 342.3 | 343.4 | 305.7 | 344.8 | ----- | ----- |
| Cocoa (cacao) beans, incl. shells..... do. | 14.4 | 5.9 | 10.2 | 23.0 | 9.5 | 11.6 | 12.6 | 13.5 | 16.7 | 17.4 | 10.7 | 11.6 | ----- | ----- |
| Coffee..... do. | 136.7 | 63.7 | 74.5 | 113.3 | 56.8 | 101.7 | 95.1 | 74.7 | 82.3 | 84.3 | 78.0 | 91.8 | ----- | ----- |
| Rubber, crude, including guayule..... do. | 35.0 | 36.6 | 36.3 | 35.7 | 26.9 | 32.7 | 31.4 | 30.4 | 26.8 | 26.8 | 25.0 | 32.7 | ----- | ----- |
| Sugar..... do. | 50.5 | 23.3 | 17.9 | 26.2 | 32.2 | 42.4 | 50.2 | 48.3 | 58.3 | 49.9 | 50.0 | 39.5 | ----- | ----- |
| Wool and mohair, unmanufactured..... do. | 20.7 | 18.0 | 12.0 | 18.1 | 18.3 | 19.4 | 23.9 | 17.2 | 13.8 | 19.7 | 15.5 | 17.3 | ----- | ----- |
| Nonagricultural products, total [§] do. | 930.6 | 934.9 | 978.0 | 1,064.3 | 892.4 | 945.5 | 1,003.2 | 910.2 | 910.8 | 952.2 | 839.1 | 900.6 | ----- | ----- |
| Furs and manufactures..... do. | 5.9 | 4.2 | 5.7 | 21.0 | 16.8 | 13.5 | 9.8 | 9.7 | 7.0 | 8.4 | 5.8 | 4.9 | ----- | ----- |
| Iron and steel products [⊕] do. | 54.5 | 56.7 | 76.0 | 82.8 | 70.2 | 69.9 | 69.3 | 52.0 | 42.9 | 38.8 | 30.2 | 30.7 | ----- | ----- |
| Nonferrous ores, metals, and mts., total [§] do. | 94.1 | 93.3 | 105.6 | 111.4 | 115.7 | 108.2 | 98.6 | 92.8 | 96.1 | 100.4 | 94.3 | 101.5 | ----- | ----- |
| Copper, incl. ore and manufactures..... do. | 31.1 | 21.9 | 42.3 | 43.5 | 40.3 | 43.1 | 33.2 | 31.4 | 37.5 | 37.7 | 29.6 | 35.3 | ----- | ----- |
| Tin, including ore..... do. | 14.2 | 8.6 | 7.6 | 7.4 | 12.5 | 9.1 | 10.4 | 8.9 | 9.6 | 13.2 | 7.3 | 11.3 | ----- | ----- |
| Paper base stocks..... do. | 28.2 | 29.0 | 32.0 | 24.9 | 30.1 | 29.3 | 25.0 | 27.0 | 26.6 | 25.0 | 25.0 | 33.1 | ----- | ----- |
| Newsprint..... do. | 58.8 | 58.9 | 60.9 | 65.1 | 48.2 | 53.6 | 58.1 | 54.6 | 61.0 | 60.5 | 52.9 | 61.6 | ----- | ----- |
| Petroleum and products..... do. | 116.0 | 109.3 | 122.8 | 141.5 | 126.6 | 131.8 | 134.6 | 130.2 | 113.6 | 138.6 | 108.2 | 125.8 | ----- | ----- |

* Revised. † Revisions for January 1958-January 1959 will be shown

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|---------|--------|--------|---------|--------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| TRANSPORTATION AND COMMUNICATIONS | | | | | | | | | | | | | | |
| TRANSPORTATION | | | | | | | | | | | | | | |
| Airlines§ | | | | | | | | | | | | | | |
| Scheduled domestic trunk carriers: | | | | | | | | | | | | | | |
| Financial operations (quarterly totals): | | | | | | | | | | | | | | |
| Operating revenues, total? mil. of dol. | 490.9 | | | 462.1 | | | 452.9 | | | 500.0 | | | | |
| Transport, total? do. | 487.0 | | | 458.7 | | | 448.4 | | | 496.3 | | | | |
| Passenger do. | 445.0 | | | 414.1 | | | 406.8 | | | 451.8 | | | | |
| Property do. | 28.5 | | | 28.8 | | | 28.4 | | | 29.1 | | | | |
| U.S. mail (excl. subsidy) do. | 10.0 | | | 12.2 | | | 10.9 | | | 11.4 | | | | |
| Operating expenses (incl. depreciation) do. | 444.4 | | | 461.6 | | | 474.7 | | | 481.7 | | | | |
| Net income (after taxes) do. | 22.6 | | | 5.0 | | | 4 13.7 | | | 8.6 | | | | |
| Operating results: | | | | | | | | | | | | | | |
| Miles flown, revenue thousands. | 63,321 | 64,247 | 60,548 | 63,577 | 62,564 | 58,697 | 62,397 | 61,874 | 61,498 | 59,825 | 63,132 | 64,034 | | |
| Express and freight ton-miles flown do. | 31,230 | 32,789 | 27,521 | 32,087 | 27,274 | 29,814 | 30,937 | 30,280 | 30,236 | 30,800 | 29,109 | 32,474 | | |
| Mail ton-miles flown do. | 9,307 | 10,138 | 9,264 | 14,986 | 9,741 | 9,729 | 11,047 | 10,857 | 10,364 | 10,512 | 10,030 | 10,786 | | |
| Passengers originated, revenue do. | 4,032 | 3,988 | 3,712 | 3,745 | 3,732 | 3,440 | 3,670 | 4,019 | 4,002 | 4,183 | 4,013 | 4,166 | | |
| Passenger-miles flown, revenue millions. | 2,515 | 2,885 | 2,202 | 2,377 | 2,416 | 2,136 | 2,284 | 2,505 | 2,444 | 2,720 | 2,706 | 2,745 | | |
| Express Operations | | | | | | | | | | | | | | |
| Transportation revenues thousands of dol. | 34,677 | 34,296 | 32,079 | 40,834 | 27,508 | 29,691 | 32,782 | 30,815 | 30,308 | 30,923 | 25,233 | 31,618 | | |
| Express privilege payments do. | 14,708 | 14,422 | 12,164 | 17,171 | 7,970 | 9,930 | 12,634 | 11,003 | 10,737 | 11,412 | 5,766 | 11,731 | | |
| Local Transit Lines | | | | | | | | | | | | | | |
| Fares, average cash rate cents. | 18.1 | 18.1 | 18.2 | 18.2 | 18.5 | 18.5 | 18.5 | 18.6 | 18.7 | 18.7 | 18.8 | 18.9 | 19.0 | |
| Passengers carried, revenue? millions. | 629 | 666 | 625 | 681 | 616 | 613 | 679 | 652 | 647 | 620 | 554 | 584 | 610 | |
| Operating revenues mil. of dol. | 110.0 | 124.5 | 117.8 | 127.1 | 114.4 | 112.7 | 123.8 | 121.9 | 118.9 | 115.0 | 108.1 | 113.3 | | |
| Class I Motor Carriers (Intercity) | | | | | | | | | | | | | | |
| Carriers of property (quarterly totals): | | | | | | | | | | | | | | |
| Number of reporting carriers. | 898 | | | 897 | | | 949 | | | 944 | | | | |
| Operating revenues, total mil. of dol. | 1,159.1 | | | 1,199.7 | | | 1,182.7 | | | 1,193.9 | | | | |
| Expenses, total do. | 1,103.9 | | | 1,181.2 | | | 1,159.9 | | | 1,153.0 | | | | |
| Freight carried (revenue) mil. of tons. | 66.5 | | | 70.3 | | | 72.4 | | | 69.8 | | | | |
| Carriers of passengers (quarterly totals): | | | | | | | | | | | | | | |
| Number of reporting carriers. | 137 | | | 137 | | | 139 | | | 140 | | | | |
| Operating revenues, total mil. of dol. | 134.0 | | | 105.4 | | | 92.3 | | | 115.8 | | | | |
| Expenses, total do. | 104.4 | | | 96.3 | | | 90.9 | | | 99.7 | | | | |
| Passengers carried (revenue) millions. | 62.8 | | | 53.8 | | | 51.4 | | | 57.5 | | | | |
| Class I Railroads | | | | | | | | | | | | | | |
| Freight carloadings (A. A. R.):? thousands. | 2,190 | 2,005 | 2,403 | 2,376 | 2,870 | 2,293 | 2,300 | 3,088 | 2,559 | 2,514 | 2,847 | 2,385 | 2,274 | 3,189 |
| Total cars do. | 404 | 542 | 452 | 454 | 555 | 423 | 427 | 530 | 430 | 451 | 357 | 420 | 408 | 546 |
| Coal do. | 12 | 16 | 28 | 45 | 58 | 46 | 47 | 50 | 33 | 28 | 29 | 22 | 20 | 30 |
| Coke do. | 163 | 201 | 157 | 156 | 185 | 154 | 155 | 200 | 157 | 156 | 180 | 160 | 152 | 193 |
| Forest products do. | | | | | | | | | | | | | | |
| Grain and grain products do. | 200 | 282 | 225 | 176 | 229 | 185 | 194 | 238 | 175 | 203 | 344 | 234 | 198 | 329 |
| Livestock do. | 32 | 55 | 32 | 19 | 22 | 14 | 17 | 21 | 20 | 15 | 16 | 16 | 26 | 50 |
| Ore do. | 35 | 50 | 156 | 146 | 109 | 85 | 79 | 226 | 289 | 290 | 329 | 239 | 202 | 233 |
| Merchandise, l.c.l. do. | 165 | 213 | 154 | 143 | 176 | 149 | 153 | 189 | 146 | 138 | 167 | 140 | 133 | 179 |
| Miscellaneous do. | 1,180 | 1,545 | 1,199 | 1,237 | 1,536 | 1,227 | 1,228 | 1,635 | 1,308 | 1,232 | 1,425 | 1,154 | 1,136 | 1,629 |
| Freight carloadings, seas. adj. indexes (Fed. Res.): | | | | | | | | | | | | | | |
| Total 1935-39=100. | 96 | 98 | 107 | 120 | 119 | 113 | 110 | 111 | 109 | 102 | 97 | 99 | 97 | 104 |
| Coal do. | 87 | 90 | 97 | 97 | 95 | 87 | 87 | 88 | 90 | 83 | 66 | 86 | 89 | 90 |
| Coke do. | 42 | 42 | 93 | 142 | 143 | 137 | 146 | 126 | 107 | 89 | 78 | 72 | 68 | 79 |
| Forest products do. | 127 | 123 | 136 | 143 | 141 | 129 | 126 | 130 | 124 | 121 | 120 | 123 | 118 | 118 |
| Grain and grain products do. | 132 | 161 | 167 | 134 | 137 | 133 | 150 | 150 | 141 | 149 | 169 | 150 | 135 | 188 |
| Livestock do. | 46 | 52 | 46 | 36 | 35 | 32 | 38 | 34 | 39 | 31 | 31 | 30 | 39 | 47 |
| Ore do. | 21 | 23 | 152 | 403 | 310 | 297 | 252 | 185 | 185 | 163 | 150 | 139 | 120 | 107 |
| Merchandise, l.c.l. do. | 26 | 26 | 25 | 24 | 24 | 24 | 24 | 24 | 23 | 22 | 22 | 22 | 21 | 22 |
| Miscellaneous do. | 108 | 107 | 114 | 129 | 131 | 127 | 121 | 125 | 123 | 113 | 110 | 108 | 106 | 113 |
| Financial operations: | | | | | | | | | | | | | | |
| Operating revenues, total? mil. of dol. | 769.1 | 808.3 | 780.9 | 845.8 | 789.3 | 774.2 | 847.6 | 823.6 | 829.5 | 824.2 | 750.1 | 809.0 | 754.4 | |
| Freight do. | 648.6 | 687.3 | 658.9 | 696.3 | 667.7 | 658.9 | 723.4 | 698.1 | 705.1 | 694.7 | 634.1 | 679.4 | 642.9 | |
| Passenger do. | 49.9 | 47.3 | 48.3 | 60.5 | 55.1 | 50.9 | 52.2 | 51.0 | 51.7 | 60.2 | 60.6 | 60.5 | 44.2 | |
| Operating expenses do. | 615.1 | 625.8 | 617.4 | 654.3 | 633.9 | 620.7 | 658.6 | 634.1 | 648.3 | 644.0 | 628.7 | 646.9 | | |
| Tax accruals, joint facility and equipment rents mil. of dol. | 108.3 | 115.4 | 107.2 | 114.1 | 111.8 | 111.3 | 127.8 | 124.4 | 120.0 | 123.1 | 106.4 | 117.7 | | |
| Net railway operating income do. | 45.7 | 67.1 | 56.4 | 77.3 | 43.6 | 42.2 | 61.2 | 65.1 | 61.3 | 57.0 | 24.0 | 44.4 | 34.5 | |
| Net income (after taxes) do. | 29.3 | 50.0 | 40.7 | 94.8 | 30.4 | 24.6 | 44.2 | 48.2 | 47.3 | 43.1 | 9.6 | 29.9 | | |
| Operating results: | | | | | | | | | | | | | | |
| Freight carried 1 mile mil. of ton-miles. | 45,786 | 49,811 | 48,881 | 49,502 | 50,265 | 46,732 | 51,597 | 51,357 | 52,664 | 49,687 | 46,752 | 49,219 | | |
| Revenue per ton-mile cents. | 1.459 | 1.420 | 1.385 | 1.431 | 1.384 | 1.435 | 1.441 | 1.398 | 1.386 | 1.422 | 1.415 | | | |
| Passengers carried 1 mile (revenue) millions. | 1,714 | 1,588 | 1,571 | 2,030 | 1,824 | 1,628 | 1,654 | 1,675 | 1,691 | 2,054 | 2,207 | | | |
| Waterway Traffic | | | | | | | | | | | | | | |
| Clearances, vessels in foreign trade: | | | | | | | | | | | | | | |
| Total U.S. ports thousands of net tons. | 13,808 | 13,075 | 13,164 | 12,942 | 11,712 | 12,320 | 12,067 | 13,865 | 15,198 | | | | | |
| Foreign vessels do. | 11,265 | 10,591 | 10,859 | 11,018 | 9,874 | 10,337 | 9,967 | 11,512 | 12,309 | | | | | |
| United States vessels do. | 2,543 | 2,484 | 2,305 | 1,924 | 1,837 | 1,983 | 2,100 | 2,353 | 2,889 | | | | | |
| Panama Canal: | | | | | | | | | | | | | | |
| Total thousands of long tons. | 4,334 | 4,287 | 4,595 | 5,249 | 4,871 | 5,159 | 5,609 | 4,988 | 5,595 | 5,193 | 5,583 | 5,361 | 4,843 | |
| In United States vessels do. | 1,091 | 901 | 855 | 1,094 | 873 | 1,063 | 1,256 | 1,080 | 1,420 | 1,268 | 1,097 | 933 | 981 | |

? Revised. 4 Deficit.

§ Data beginning 1959 include operations intra-Alaska and intra-Hawaii, not included in earlier figures.

? Includes data not shown separately.

⊕ Revisions for 1958 are shown in the June 1960 SURVEY.

⊙ Data for October 1959 and January, April, July, and October 1960 cover 5 weeks; other months, 4 weeks.

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |

TRANSPORTATION AND COMMUNICATIONS—Continued

| TRANSPORTATION—Continued | | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| Travel | | | | | | | | | | | | | | |
| Hotels: | | | | | | | | | | | | | | |
| Average sale per occupied room.....dollars | 9.28 | 9.65 | 9.52 | 8.55 | 8.82 | 8.90 | 8.61 | 9.38 | 8.73 | 9.26 | 8.67 | 9.60 | 9.47 | ----- |
| Rooms occupied.....percent of total | 76 | 73 | 85 | 53 | 66 | 68 | 68 | 67 | 69 | 67 | 77 | 65 | 67 | ----- |
| Restaurant sales index†.....same month 1951=100 | 116 | 114 | 110 | 115 | 116 | 118 | 124 | 115 | 125 | 117 | 113 | 112 | 114 | ----- |
| Foreign travel: | | | | | | | | | | | | | | |
| U.S. citizens: Arrivals.....thousands | 203 | 151 | 119 | 110 | 127 | 131 | 144 | 147 | 158 | 178 | 222 | ----- | ----- | ----- |
| Departures.....do | 145 | 122 | 101 | 120 | 136 | 146 | 146 | 171 | 178 | 259 | ----- | ----- | ----- | ----- |
| Aliens: Arrivals.....do | 133 | 102 | 79 | 82 | 82 | 78 | 90 | 90 | 111 | 119 | 123 | ----- | ----- | ----- |
| Departures.....do | 98 | 83 | 68 | 91 | 62 | 62 | 73 | 79 | 91 | 111 | ----- | ----- | ----- | ----- |
| Passports issued and renewed.....do | 44 | 37 | 33 | 38 | 56 | 72 | 100 | 119 | 114 | 98 | 69 | 64 | 49 | 33 |
| National parks, visits§.....do | 2,130 | 1,192 | 817 | 528 | 1,561 | 574 | 608 | 1,131 | 1,805 | 3,755 | 6,490 | 5,996 | 12,574 | ----- |
| Pullman Co.: | | | | | | | | | | | | | | |
| Revenue passenger-miles.....millions | 249 | 258 | 241 | 288 | 342 | 312 | 317 | 281 | 251 | 299 | 391 | 281 | ----- | ----- |
| Passenger revenues.....thous. of dol. | 3,997 | 4,135 | 3,818 | 4,590 | 5,525 | 5,052 | 5,130 | 4,581 | 4,011 | 4,745 | 4,734 | 4,416 | ----- | ----- |
| COMMUNICATIONS | | | | | | | | | | | | | | |
| Telephone carriers: | | | | | | | | | | | | | | |
| Operating revenues‡.....mil. of dol. | 654.3 | 666.6 | 657.4 | 679.3 | 667.1 | 665.2 | 692.8 | 688.9 | 696.6 | 700.1 | 689.1 | 712.8 | ----- | ----- |
| Station revenues.....do | 369.1 | 376.7 | 376.3 | 383.0 | 381.0 | 381.8 | 387.8 | 389.2 | 390.8 | 392.8 | 388.1 | 393.3 | ----- | ----- |
| Tolls, message.....do | 222.3 | 227.0 | 217.1 | 232.5 | 221.3 | 218.2 | 239.9 | 233.9 | 239.3 | 240.1 | 232.7 | 251.4 | ----- | ----- |
| Operating expenses, before taxes.....do | 400.2 | 406.7 | 394.3 | 423.3 | 395.9 | 398.1 | 422.8 | 408.2 | 416.9 | 420.5 | 410.4 | 426.6 | ----- | ----- |
| Net operating income.....do | 109.6 | 102.0 | 110.8 | 120.4 | 111.3 | 109.6 | 110.9 | 116.5 | 116.6 | 116.6 | 116.6 | 121.0 | ----- | ----- |
| Phones in service, end of month.....millions | 61.0 | 61.3 | 61.6 | 62.0 | 62.2 | 62.5 | 62.8 | 63.1 | 63.4 | 63.5 | 63.8 | 60.4 | ----- | ----- |
| Telegraph, cable, and radiotelegraph carriers: | | | | | | | | | | | | | | |
| Wire-telegraph: | | | | | | | | | | | | | | |
| Operating revenues.....thous. of dol. | 21,992 | 22,023 | 20,496 | 22,671 | 20,356 | 20,526 | 22,354 | 21,356 | 21,825 | 22,626 | 20,517 | 22,667 | ----- | ----- |
| Operating expenses, incl. depreciation.....do | 19,114 | 18,967 | 18,225 | 18,993 | 18,518 | 18,082 | 19,146 | 18,543 | 18,975 | 19,798 | 20,159 | 20,050 | ----- | ----- |
| Net operating revenues.....do | 2,878 | 3,056 | 2,271 | 3,678 | 1,838 | 2,444 | 2,208 | 2,813 | 2,850 | 2,828 | 3,358 | 2,617 | ----- | ----- |
| Ocean-cable: | | | | | | | | | | | | | | |
| Operating revenues.....do | 3,181 | 3,237 | 3,068 | 3,343 | 2,976 | 3,001 | 3,346 | 2,970 | 3,122 | 3,000 | 2,878 | 2,977 | ----- | ----- |
| Operating expenses, incl. depreciation.....do | 2,304 | 2,399 | 2,289 | 2,751 | 2,478 | 2,412 | 2,534 | 2,513 | 2,612 | 2,557 | 2,301 | 2,527 | ----- | ----- |
| Net operating revenues.....do | 449 | 489 | 449 | 283 | 135 | 230 | 452 | 157 | 189 | 155 | 258 | 153 | ----- | ----- |
| Radiotelegraph: | | | | | | | | | | | | | | |
| Operating revenues.....do | 4,094 | 4,258 | 4,034 | 4,444 | 4,148 | 4,243 | 4,365 | 4,007 | 4,200 | 4,227 | 3,936 | 4,193 | ----- | ----- |
| Operating expenses, incl. depreciation.....do | 3,078 | 3,105 | 3,116 | 3,367 | 3,177 | 3,205 | 3,394 | 3,142 | 3,282 | 3,425 | 3,338 | 3,394 | ----- | ----- |
| Net operating revenues.....do | 894 | 1,045 | 803 | 916 | 822 | 887 | 823 | 706 | 760 | 637 | 454 | 657 | ----- | ----- |

CHEMICALS AND ALLIED PRODUCTS

| CHEMICALS | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
| Inorganic chemicals, production:‡ | | | | | | | | | | | | | | |
| Acetylene.....mil. of cu. ft. | 1,983 | 1,011 | 1,026 | 1,096 | 1,090 | 1,068 | 1,148 | 1,026 | 1,082 | 926 | 938 | 976 | 942 | ----- |
| Ammonia, synthetic anhydrous (commercial).....thous. of short tons | 363.0 | 390.5 | 382.6 | 420.3 | 396.4 | 381.3 | 423.4 | 416.2 | 434.0 | 407.9 | 382.3 | 380.3 | 363.6 | ----- |
| Calcium carbide (commercial).....do | 79.0 | 75.9 | 82.2 | 103.9 | 92.2 | 87.9 | 100.8 | 96.6 | 100.5 | 92.4 | ----- | ----- | ----- | ----- |
| Carbon dioxide, liquid, gas, and solid.....do | 84.4 | 73.3 | 61.4 | 62.0 | 66.8 | 65.8 | 66.2 | 73.3 | 84.6 | 95.6 | 97.6 | 100.0 | 89.3 | ----- |
| Chlorine, gas.....do | 365.3 | 376.9 | 376.6 | 379.7 | 385.3 | 369.5 | 397.2 | 383.9 | 395.4 | 377.1 | 384.9 | 390.5 | 371.1 | ----- |
| Hydrochloric acid (100% HCl).....do | 83.3 | 83.7 | 80.4 | 83.6 | 94.9 | 90.6 | 94.6 | 93.5 | 90.0 | 76.8 | 77.7 | 79.6 | 78.4 | ----- |
| Nitric acid (100% HNO ₃).....do | 261.3 | 268.7 | 268.2 | 288.2 | 288.0 | 280.7 | 304.5 | 275.5 | 265.1 | 234.6 | 242.4 | 255.3 | 281.0 | ----- |
| Oxygen (high purity).....mil. of cu. ft. | 2,043 | 2,105 | 3,645 | 5,129 | 5,094 | 4,771 | 5,135 | 4,778 | 4,804 | 4,488 | 4,220 | 4,494 | 4,601 | ----- |
| Phosphoric acid (100% P ₂ O ₅).....thous. of short tons | 154.8 | 164.9 | 156.6 | 160.7 | 162.4 | 158.8 | 183.9 | 183.0 | 189.9 | 171.2 | 159.1 | 184.2 | 165.3 | ----- |
| Sodium carbonate (soda ash), synthetic (58% Na ₂ O).....thous. of short tons | 406.5 | 428.1 | 429.6 | 402.3 | 388.7 | 381.9 | 415.9 | 399.0 | 392.2 | 370.1 | 371.3 | 388.2 | 364.8 | ----- |
| Sodium bichromate and chromate.....do | 9.1 | 10.3 | 10.7 | 10.6 | 11.8 | 9.9 | 10.1 | 11.1 | 11.2 | 10.9 | 10.9 | 9.0 | 9.6 | ----- |
| Sodium hydroxide (100% NaOH).....do | 397.5 | 419.9 | 406.9 | 404.1 | 415.4 | 401.0 | 428.3 | 407.7 | 422.5 | 402.9 | 406.5 | 416.4 | 388.9 | ----- |
| Sodium silicate (soluble silicate glass), anhydrous.....thous. of short tons | 48.3 | 53.0 | 49.5 | 40.7 | 30.4 | 39.7 | 49.1 | 50.3 | 46.3 | 34.6 | 28.6 | 45.4 | 41.2 | ----- |
| Sodium sulphates (anhydrous, refined; Glauber's salt; crude salt cake).....thous. of short tons | 88.4 | 92.5 | 91.9 | 93.4 | 92.4 | 90.5 | 95.3 | 89.5 | 92.4 | 87.6 | 87.6 | 85.6 | ----- | ----- |
| Sulfuric acid (100% H ₂ SO ₄).....do | 1,349.7 | 1,456.6 | 1,457.6 | 1,548.8 | 1,589.4 | 1,561.8 | 1,619.1 | 1,556.4 | 1,614.2 | 1,495.4 | 1,336.0 | 1,403.8 | 1,350.3 | ----- |
| Organic chemicals:‡ | | | | | | | | | | | | | | |
| Acetic acid (synthetic and natural), production.....thous. of lb. | 61,095 | 64,432 | 57,303 | 62,266 | 60,536 | 65,926 | 67,137 | 59,955 | 67,261 | 65,844 | 71,165 | 64,235 | ----- | ----- |
| Acetic anhydride, production.....do | 90,649 | 95,311 | 81,737 | 104,529 | 93,744 | 93,302 | 99,010 | 89,193 | 98,308 | 94,200 | 88,703 | 82,410 | ----- | ----- |
| Acetylsalicylic acid (aspirin), production.....do | 1,262 | 1,690 | 1,677 | 1,805 | 2,014 | 2,004 | 2,073 | 2,056 | 1,992 | 1,906 | 1,696 | 1,808 | ----- | ----- |
| Alcohol, ethyl: | | | | | | | | | | | | | | |
| Production.....thous. of proof gal. | 39,557 | 42,685 | 42,266 | 41,904 | 42,520 | 41,550 | 43,492 | 45,335 | 49,057 | 47,884 | 43,686 | 54,943 | ----- | ----- |
| Stocks, end of month.....do | 32,269 | 31,579 | 29,497 | 25,266 | 29,279 | 29,124 | 26,506 | 28,410 | 33,235 | 33,259 | 127,911 | 131,683 | ----- | ----- |
| Used for denaturation.....do | 38,348 | 42,603 | 41,984 | 47,999 | 41,659 | 50,005 | 44,112 | 47,015 | 46,502 | 41,620 | 43,132 | 48,077 | ----- | ----- |
| Withdrawn tax-paid.....do | 714 | 760 | 676 | 570 | 620 | 655 | 746 | 647 | 660 | 706 | 3,993 | 5,000 | ----- | ----- |
| Alcohol, denatured: | | | | | | | | | | | | | | |
| Production.....thous. of wine gal. | 20,688 | 22,963 | 22,549 | 25,758 | 22,476 | 26,757 | 23,674 | 25,216 | 24,880 | 22,409 | 23,154 | 25,861 | ----- | ----- |
| Consumption (withdrawals).....do | 21,965 | 22,631 | 23,924 | 22,885 | 24,587 | 25,178 | 25,366 | 23,167 | 27,276 | 22,094 | 23,611 | 25,826 | ----- | ----- |
| Stocks, end of month.....do | 3,506 | 3,827 | 2,448 | 5,736 | 3,669 | 5,291 | 3,729 | 5,723 | 3,380 | 3,721 | 3,281 | 3,503 | ----- | ----- |
| Cresote oil, production.....thous. of gal. | 6,236 | 4,819 | 6,371 | 9,088 | 6,980 | 7,085 | 8,344 | 9,688 | 7,946 | 7,953 | 7,357 | 8,413 | ----- | ----- |
| DDT, production.....thous. of lb. | 13,328 | 13,199 | 12,012 | 13,550 | 13,863 | 12,377 | 13,617 | 13,393 | 13,748 | 12,444 | 13,531 | 14,523 | ----- | ----- |
| Ethyl acetate (85%), production.....do | 7,935 | 8,381 | 7,495 | 10,754 | 8,588 | 5,925 | 9,849 | 7,338 | 5,895 | 7,705 | 7,648 | 8,232 | ----- | ----- |
| Ethylene glycol, production.....do | 96,623 | 103,150 | 99,114 | 105,406 | 114,344 | 108,128 | 107,262 | 96,402 | 97,062 | 100,626 | 112,629 | 121,499 | ----- | ----- |
| Formaldehyde (37% HCHO), production.....do | 155,724 | 159,393 | 154,846 | 140,888 | 148,791 | 147,966 | 156,861 | 147,933 | 138,955 | 143,938 | 110,367 | 148,282 | ----- | ----- |
| Glycerin, refined, all grades: | | | | | | | | | | | | | | |
| Production.....do | 25,400 | 25,600 | 23,800 | 23,500 | 25,100 | 24,200 | 27,700 | 24,800 | 26,600 | 23,600 | 21,000 | 24,300 | 24,500 | ----- |
| Stocks, end of month.....do | 32,900 | 36,800 | 39,600 | 42,500 | 40,100 | 40,200 | 42,300 | 43,100 | 46,500 | 29,200 | 27,400 | 29,100 | 26,600 | ----- |
| Methanol, production: | | | | | | | | | | | | | | |
| Natural.....thous. of gal. | 164 | 184 | 161 | 187 | 183 | 188 | 202 | 189 | 199 | 199 | 187 | 156 | ----- | ----- |
| Synthetic.....do | 22,591 | 23,239 | 23,770 | 24,998 | 24,979 | 22,524 | 25,523 | 22,074 | 24,502 | 21,653 | 25,300 | 26,082 | ----- | ----- |
| Phthalic anhydride, production.....thous. of lb. | 27,091 | 23,274 | 17,481 | 26,483 | 30,675 | 31,476 | 36,550 | 30,858 | 35,068 | 31,989 | 30,612 | 33,127 | ----- | ----- |

‡ Revised. † Deficit. ‡ Data beginning January 1960 reflect revised definitions of visits; comparison of January 1960 figure (on old basis) with data for January 1959 shows an increase of roughly 15 percent. ‡ See note "A." ‡ Data beginning June 1960 are confined to producers' and warehouse stocks (consumers' are not included).

† 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. ‡ Includes data not shown separately. ‡ Revisions for 1957 appear on p. 24 of the April 1960 SURVEY; the 1958 data shown therein have been further revised. These revisions, as well as those for January-August 1959, will be shown later.

‡ Data (except for alcohol) are reported on basis of 100-percent content of the specified material unless otherwise indicated.

‡ Effective July 1960, data include amounts classified as "spirits." ‡ June 1960 data on comparable basis (thous. gal.): Production, 53,137; stocks, 129,041; withdrawn tax-paid, 5,462.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| CHEMICALS AND ALLIED PRODUCTS—Continued | | | | | | | | | | | | | | |
| FERTILIZERS | | | | | | | | | | | | | | |
| Consumption (10 States)§.....thous. of short tons | 339 | 322 | 336 | 343 | 406 | 510 | 1,146 | 2,205 | 1,431 | 890 | 345 | 216 | 337 | ----- |
| Exports, total ♀.....short tons | 456,690 | 437,592 | 342,512 | 567,564 | 430,240 | 503,586 | 547,146 | 497,862 | 641,697 | 694,324 | 630,124 | 613,804 | ----- | ----- |
| Nitrogenous materials.....do | 33,852 | 24,170 | 62,129 | 68,680 | 30,928 | 24,632 | 36,963 | 26,575 | 46,888 | 42,978 | 46,690 | 38,694 | ----- | ----- |
| Phosphate materials.....do | 362,969 | 326,939 | 239,817 | 377,877 | 313,707 | 404,784 | 413,006 | 425,667 | 522,742 | 587,210 | 501,920 | 496,865 | ----- | ----- |
| Potash materials.....do | 51,178 | 74,683 | 27,740 | 97,357 | 81,898 | 67,017 | 83,988 | 31,353 | 60,621 | 49,561 | 67,706 | 70,879 | ----- | ----- |
| Imports, total ♀.....do | 326,968 | 135,795 | 149,848 | 261,711 | 147,895 | 252,935 | 362,895 | 294,711 | 274,835 | 182,445 | 165,547 | 141,708 | ----- | ----- |
| Nitrogenous materials, total ♀.....do | 199,315 | 92,385 | 89,390 | 145,033 | 77,824 | 118,657 | 169,045 | 163,619 | 134,008 | 99,751 | 66,498 | 76,224 | ----- | ----- |
| Nitrate of soda.....do | 67,118 | 25,933 | 24,507 | 28,843 | 25,609 | 17,622 | 39,043 | 29,535 | 48,265 | 63,822 | 38,929 | 16,312 | ----- | ----- |
| Phosphate materials.....do | 12,989 | 7,460 | 8,444 | 19,296 | 7,737 | 8,814 | 6,918 | 9,863 | 15,041 | 25,386 | 6,458 | 16,654 | ----- | ----- |
| Potash materials.....do | 76,514 | 15,538 | 6,692 | 68,169 | 21,885 | 72,275 | 41,117 | 38,932 | 37,563 | 22,534 | 63,784 | 14,083 | ----- | ----- |
| Potash deliveries.....do | 110,579 | 187,975 | 109,971 | 255,027 | 120,286 | 182,836 | 232,181 | 356,235 | 254,146 | 194,537 | 46,769 | 107,681 | ----- | ----- |
| Superphosphate and other phosphatic fertilizers (100% A.P.A.):♂ | | | | | | | | | | | | | | |
| Production.....short tons | 196,351 | 218,808 | 221,540 | 236,088 | 241,784 | 242,513 | 252,501 | 243,929 | 256,674 | 216,938 | 172,910 | 191,627 | 185,337 | ----- |
| Stocks, end of month.....do | 275,685 | 286,148 | 324,680 | 356,836 | 377,896 | 367,853 | 318,782 | 223,136 | 224,376 | 306,264 | 367,655 | 372,897 | 359,976 | ----- |
| MISCELLANEOUS PRODUCTS | | | | | | | | | | | | | | |
| Explosives (industrial), shipments: | | | | | | | | | | | | | | |
| Black blasting powder.....thous. of lb. | 223 | 174 | 241 | 182 | 157 | 110 | 117 | 42 | 81 | 50 | 69 | 128 | 165 | ----- |
| High explosives.....do | 72,049 | 74,223 | 70,143 | 72,938 | 69,874 | 73,278 | 76,671 | 84,515 | 87,324 | 87,071 | 78,781 | 94,301 | 86,103 | ----- |
| Paints, varnish, and lacquer, factory shipments: | | | | | | | | | | | | | | |
| Total shipments.....mil. of dol. | 156.6 | 143.0 | 121.4 | 119.6 | 130.3 | 130.7 | 149.2 | 163.6 | 173.7 | 181.8 | 156.4 | 167.1 | 150.9 | ----- |
| Trade products.....do | 96.4 | 83.2 | 70.8 | 64.5 | 70.3 | 71.3 | 84.6 | 98.5 | 105.7 | 109.6 | 96.2 | 102.4 | 89.1 | ----- |
| Industrial finishes.....do | 60.2 | 59.8 | 50.6 | 55.1 | 60.0 | 59.4 | 64.6 | 65.1 | 68.0 | 72.2 | 60.2 | 64.7 | 61.8 | ----- |
| Sulfur (native): | | | | | | | | | | | | | | |
| Production.....thous. of long tons | 399 | 483 | 408 | 412 | 389 | 366 | 437 | 424 | 420 | 394 | 420 | 454 | 373 | ----- |
| Stocks (producers'), end of month.....do | 3,815 | 3,899 | 3,834 | 3,810 | 3,846 | 3,811 | 3,810 | 3,766 | 3,720 | 3,695 | 3,734 | 3,719 | 3,655 | ----- |
| SYNTHETIC PLASTICS AND RESIN MATERIALS | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Cellulose acetate and mixed ester plastics: | | | | | | | | | | | | | | |
| Sheets, rods, and tubes.....thous. of lb. | 4,187 | 4,706 | 4,096 | 4,914 | 3,895 | 3,689 | 4,743 | 3,442 | 4,167 | 4,643 | 3,781 | 3,844 | ----- | ----- |
| Molding and extrusion materials.....do | 8,877 | 9,519 | 8,857 | 8,380 | 7,724 | 8,257 | 9,611 | 7,467 | 7,494 | 8,055 | 6,854 | 7,730 | ----- | ----- |
| Nitrocellulose sheets, rods, and tubes.....do | 247 | 243 | 106 | 216 | 217 | 232 | 249 | ----- | 245 | ----- | 188 | ----- | ----- | ----- |
| Phenolic and other tar acid resins.....do | 49,988 | 51,754 | 48,519 | 47,318 | 47,321 | 48,810 | 51,520 | 43,140 | 43,713 | 43,752 | 30,830 | 42,099 | ----- | ----- |
| Polystyrene.....do | 75,829 | 78,938 | 73,625 | 77,851 | 76,715 | 73,549 | 79,436 | 72,840 | 73,536 | 74,407 | 72,308 | 76,211 | ----- | ----- |
| Urea and melamine resins.....do | 31,051 | 34,146 | 29,366 | 28,538 | 28,529 | 29,110 | 31,576 | 30,903 | 29,540 | 28,435 | 18,126 | 27,718 | ----- | ----- |
| Vinyl resins.....do | 98,424 | 105,653 | 100,470 | 103,701 | 102,179 | 101,255 | 108,263 | 98,122 | 97,877 | 93,688 | 83,926 | 94,675 | ----- | ----- |
| Alkyd resins.....do | 33,167 | 33,197 | 25,541 | 27,559 | 30,119 | 31,298 | 35,224 | 33,003 | 32,297 | 34,126 | 28,260 | 30,103 | ----- | ----- |
| Rosin modifications.....do | 12,419 | 12,878 | 12,362 | 12,123 | 11,652 | 10,274 | 12,246 | 11,366 | 11,596 | 11,460 | 10,060 | 10,883 | ----- | ----- |
| Polyester resins.....do | 11,953 | 12,804 | 11,777 | 13,752 | 11,155 | 14,400 | 16,435 | 16,034 | 15,359 | 13,861 | 9,865 | 11,549 | ----- | ----- |
| Polyethylene resins.....do | 104,616 | 109,838 | 110,802 | 112,660 | 113,006 | 105,663 | 114,566 | 114,019 | 120,159 | 102,264 | 103,695 | 106,950 | ----- | ----- |
| Miscellaneous (incl. protective coatings)♂.....do | 27,750 | 25,735 | 24,917 | 25,642 | 26,452 | 29,572 | 31,232 | 31,404 | 30,238 | 31,314 | 26,549 | 30,095 | ----- | ----- |

ELECTRIC POWER AND GAS

| | | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| ELECTRIC POWER | | | | | | | | | | | | | | |
| Production (utility and industrial), total†.....mil. of kw.-hr. | 64,846 | 65,499 | 63,275 | 70,539 | 71,532 | 67,622 | 72,110 | 66,220 | 67,982 | 69,394 | 70,694 | 74,613 | 69,628 | ----- |
| Electric utilities, total.....do | 58,585 | 59,032 | 58,433 | 63,111 | 64,021 | 60,330 | 64,301 | 58,717 | 60,314 | 61,920 | 63,528 | 67,255 | 62,581 | ----- |
| By fuels.....do | 48,321 | 47,529 | 46,761 | 50,427 | 51,097 | 47,807 | 51,612 | 45,478 | 47,308 | 49,474 | 51,636 | 55,138 | 51,141 | ----- |
| By waterpower.....do | 10,264 | 11,503 | 11,668 | 12,693 | 13,014 | 12,523 | 13,289 | 13,239 | 13,036 | 12,447 | 11,893 | 12,117 | 11,140 | ----- |
| Privately and municipally owned utilities.....do | 47,979 | 48,359 | 47,889 | 51,850 | 52,346 | 49,057 | 52,047 | 47,851 | 48,932 | 50,763 | 51,614 | 55,178 | 51,575 | ----- |
| Other producers (publicly owned).....do | 10,605 | 10,673 | 10,544 | 11,261 | 11,675 | 11,273 | 12,254 | 10,867 | 11,412 | 11,157 | 11,914 | 12,077 | 11,096 | ----- |
| Industrial establishments, total.....do | 6,261 | 6,467 | 6,842 | 7,428 | 7,511 | 7,292 | 7,809 | 7,503 | 7,638 | 7,384 | 7,166 | 7,358 | 7,647 | ----- |
| By fuels.....do | 6,017 | 6,170 | 6,550 | 7,100 | 7,173 | 6,958 | 7,461 | 7,158 | 7,284 | 7,060 | 6,807 | 7,109 | 6,841 | ----- |
| By waterpower.....do | 245 | 297 | 292 | 323 | 338 | 333 | 348 | 345 | 354 | 324 | 269 | 249 | 236 | ----- |
| Sales to ultimate customers, total (EED).....do | 54,007 | 52,104 | 51,603 | 54,656 | 56,202 | 55,417 | 55,965 | 54,176 | 52,830 | 54,108 | 55,321 | ----- | ----- | ----- |
| Commercial and industrial: | | | | | | | | | | | | | | |
| Small light and power.....do | 10,687 | 9,810 | 9,244 | 9,432 | 9,055 | 8,843 | 8,801 | 8,696 | 8,782 | 9,546 | 10,418 | ----- | ----- | ----- |
| Large light and power.....do | 25,283 | 25,237 | 24,960 | 26,154 | 26,553 | 26,563 | 27,124 | 26,584 | 26,781 | 26,942 | 26,134 | ----- | ----- | ----- |
| Railways and railroads.....do | 364 | 380 | 401 | 441 | 465 | 439 | 468 | 410 | 376 | 363 | 344 | ----- | ----- | ----- |
| Residential or domestic.....do | 14,581 | 13,916 | 14,314 | 15,889 | 17,371 | 16,936 | 16,746 | 15,592 | 14,078 | 14,232 | 15,157 | ----- | ----- | ----- |
| Rural (distinct rural rates).....do | 1,343 | 978 | 875 | 874 | 876 | 821 | 941 | 1,076 | 1,093 | 1,185 | 1,440 | ----- | ----- | ----- |
| Street and highway lighting.....do | 478 | 524 | 561 | 594 | 602 | 548 | 532 | 488 | 455 | 436 | 468 | ----- | ----- | ----- |
| Other public authorities.....do | 1,211 | 1,208 | 1,295 | 1,231 | 1,242 | 1,293 | 1,309 | 1,281 | 1,272 | 1,343 | 1,292 | ----- | ----- | ----- |
| Interdepartmental.....do | 60 | 51 | 43 | 41 | 39 | 42 | 43 | 49 | 53 | 61 | 68 | ----- | ----- | ----- |
| Revenue from sales to ultimate customers (Edison Electric Institute).....mil. of dol. | 921.4 | 891.1 | 881.5 | 916.6 | 942.5 | 932.7 | 929.5 | 908.8 | 891.9 | 915.7 | 936.8 | ----- | ----- | ----- |
| GAS | | | | | | | | | | | | | | |
| Manufactured and mixed gas (quarterly):† | | | | | | | | | | | | | | |
| Customers, end of quarter, total ♀.....thousands | 2,738 | ----- | ----- | 2,522 | ----- | ----- | 2,509 | ----- | ----- | 2,161 | ----- | ----- | ----- | ----- |
| Residential.....do | 2,555 | ----- | ----- | 2,356 | ----- | ----- | 2,341 | ----- | ----- | 2,020 | ----- | ----- | ----- | ----- |
| Industrial and commercial.....do | 182 | ----- | ----- | 165 | ----- | ----- | 166 | ----- | ----- | 139 | ----- | ----- | ----- | ----- |
| Sales to consumers, total ♀.....mil. of therms. | 286 | ----- | ----- | 572 | ----- | ----- | 941 | ----- | ----- | 504 | ----- | ----- | ----- | ----- |
| Residential.....do | 164 | ----- | ----- | 407 | ----- | ----- | 732 | ----- | ----- | 341 | ----- | ----- | ----- | ----- |
| Industrial and commercial.....do | 117 | ----- | ----- | 161 | ----- | ----- | 202 | ----- | ----- | 148 | ----- | ----- | ----- | ----- |
| Revenue from sales to consumers, total ♀.....mil. of dol. | 43.0 | ----- | ----- | 75.3 | ----- | ----- | 116.8 | ----- | ----- | 64.3 | ----- | ----- | ----- | ----- |
| Residential.....do | 30.6 | ----- | ----- | 58.0 | ----- | ----- | 94.0 | ----- | ----- | 48.8 | ----- | ----- | ----- | ----- |
| Industrial and commercial.....do | 12.1 | ----- | ----- | 16.9 | ----- | ----- | 22.3 | ----- | ----- | 15.0 | ----- | ----- | ----- | ----- |

♂ Revised. ♀ Preliminary. † Data beginning March 1960 are not comparable with those for earlier periods because of reclassification of some companies from small to large.

§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): 1959—July–September, 69; October–December, 73; 1960—January–March, 222; April–June, 591.

♀ Includes data not shown separately. ♂ Revisions for January 1958–April 1959 will be shown later. ♂ Data prior to 1959 exclude protective coatings. † Electric-power production revisions for 1958 appear on p. 20 of the January 1960 SURVEY. Manufactured and mixed gas revisions for 1st and 2d quarters of 1958 and 1959 will be shown later.

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|---------|-------|-----|---------|------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| ELECTRIC POWER AND GAS—Continued | | | | | | | | | | | | | | |
| GAS—Continued | | | | | | | | | | | | | | |
| Natural gas (quarterly): ⁹ | | | | | | | | | | | | | | |
| Customers, end of quarter, total.....thousands.. | 28,973 | | | 30,036 | | | 30,306 | | | 30,459 | | | | |
| Residential.....do..... | 26,709 | | | 27,588 | | | 27,847 | | | 28,051 | | | | |
| Industrial and commercial.....do..... | 2,230 | | | 2,412 | | | 2,425 | | | 2,374 | | | | |
| Sales to consumers, total.....mil. of therms.. | 15,707 | | | 22,082 | | | 30,118 | | | 21,054 | | | | |
| Residential.....do..... | 2,298 | | | 7,320 | | | 13,986 | | | 6,550 | | | | |
| Industrial and commercial.....do..... | 12,517 | | | 13,583 | | | 14,918 | | | 13,570 | | | | |
| Revenue from sales to consumers, total.....mil. of dol. | 737.1 | | | 1,257.9 | | | 1,918.4 | | | 1,214.2 | | | | |
| Residential.....do..... | 295.7 | | | 695.1 | | | 1,224.4 | | | 661.3 | | | | |
| Industrial and commercial.....do..... | 415.5 | | | 525.7 | | | 653.8 | | | 523.0 | | | | |

FOOD AND KINDRED PRODUCTS; TOBACCO

| | | | | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
| ALCOHOLIC BEVERAGES | | | | | | | | | | | | | | |
| Beer: | | | | | | | | | | | | | | |
| Production.....thous. of bbl..... | 8,115 | 7,230 | 5,950 | 6,609 | 6,461 | 6,325 | 8,138 | 8,187 | 9,336 | 9,860 | 8,928 | 9,173 | 7,332 | |
| Taxable withdrawals.....do..... | 8,063 | 6,977 | 5,970 | 6,775 | 5,595 | 5,826 | 6,960 | 7,435 | 8,290 | 9,129 | 8,603 | 8,989 | 7,519 | |
| Stocks, end of month.....do..... | 10,261 | 10,086 | 9,714 | 9,691 | 9,649 | 9,774 | 10,515 | 10,789 | 11,317 | 11,458 | 11,241 | 10,887 | 10,229 | |
| Distilled spirits (total): | | | | | | | | | | | | | | |
| Production.....thous. of tax gal..... | 29,214 | 39,679 | 25,994 | 22,270 | 22,224 | 24,122 | 25,893 | 22,904 | 23,844 | 22,164 | 19,126 | 10,319 | | |
| Consumption, apparent, for beverage purposes ⁹ | | | | | | | | | | | | | | |
| Production.....thous. of wine gal..... | 17,408 | 21,232 | 21,573 | 27,574 | 15,042 | 15,900 | 10,534 | 18,314 | 19,090 | 19,521 | 16,719 | 18,303 | | |
| Taxable withdrawals.....thous. of tax gal..... | 15,946 | 19,440 | 16,053 | 10,749 | 10,630 | 11,470 | 14,658 | 14,117 | 14,121 | 14,718 | 17,644 | 9,542 | | |
| Stocks, end of month.....do..... | 879,755 | 879,538 | 883,354 | 891,426 | 899,260 | 907,830 | 918,872 | 921,318 | 928,377 | 931,509 | 835,782 | 833,699 | | |
| Imports.....thous. of proof gal..... | 3,613 | 3,959 | 4,010 | 3,535 | 2,001 | 2,225 | 2,827 | 2,629 | 2,936 | 3,044 | 2,205 | 2,820 | | |
| Whisky: | | | | | | | | | | | | | | |
| Production.....thous. of tax gal..... | 9,854 | 12,149 | 12,599 | 11,716 | 13,945 | 15,630 | 16,914 | 15,097 | 14,787 | 12,934 | 6,874 | 7,285 | | |
| Taxable withdrawals.....do..... | 7,715 | 10,045 | 8,661 | 5,641 | 5,449 | 5,773 | 7,153 | 6,874 | 6,363 | 6,519 | 5,059 | 6,642 | | |
| Stocks, end of month.....do..... | 776,868 | 775,401 | 775,797 | 779,443 | 785,378 | 792,083 | 801,991 | 804,642 | 810,795 | 813,720 | 814,039 | 812,166 | | |
| Imports.....thous. of proof gal..... | 3,173 | 3,568 | 3,590 | 3,118 | 1,752 | 1,980 | 2,443 | 2,313 | 2,509 | 2,718 | 1,952 | 2,546 | | |
| Rectified spirits and wines, production, total ⁹ | | | | | | | | | | | | | | |
| Whisky.....thous. of proof gal..... | 8,377 | 9,909 | 8,224 | 5,741 | 5,236 | 5,835 | 6,977 | 6,552 | 6,842 | 7,373 | 5,556 | 6,594 | | |
| Wines and distilling materials.....do..... | 6,646 | 8,083 | 6,543 | 4,390 | 3,853 | 4,507 | 5,472 | 4,990 | 5,247 | 5,601 | 4,382 | 5,064 | | |
| Effervescent wines: | | | | | | | | | | | | | | |
| Production.....thous. of wine gal..... | 229 | 251 | 248 | 334 | 372 | 369 | 437 | 398 | 375 | 507 | 217 | 252 | 267 | |
| Taxable withdrawals.....do..... | 275 | 357 | 432 | 431 | 217 | 174 | 224 | 242 | 289 | 254 | 144 | 222 | 272 | |
| Stocks, end of month.....do..... | 2,296 | 2,154 | 1,949 | 1,814 | 1,947 | 2,122 | 2,317 | 2,452 | 2,526 | 2,712 | 2,774 | 2,770 | 2,743 | |
| Imports.....do..... | 96 | 102 | 108 | 140 | 47 | 48 | 63 | 75 | 79 | 71 | 51 | 38 | | |
| Still wines: | | | | | | | | | | | | | | |
| Production.....do..... | 57,452 | 74,543 | 12,702 | 4,175 | 2,834 | 2,195 | 2,746 | 1,854 | 1,846 | 2,067 | 1,284 | 4,466 | 56,859 | |
| Taxable withdrawals.....do..... | 12,287 | 13,269 | 13,731 | 13,946 | 11,212 | 11,552 | 15,030 | 12,460 | 11,929 | 12,039 | 9,044 | 11,464 | 13,284 | |
| Stocks, end of month.....do..... | 167,740 | 229,309 | 226,273 | 209,747 | 202,453 | 189,418 | 178,536 | 164,495 | 155,882 | 142,603 | 132,309 | 125,733 | 168,517 | |
| Imports.....do..... | 981 | 782 | 912 | 1,128 | 603 | 576 | 837 | 777 | 884 | 800 | 586 | 717 | | |
| Distilling materials produced at wineries.....do..... | 122,953 | 144,090 | 25,110 | 7,251 | 4,280 | 3,105 | 2,301 | 1,577 | 1,779 | 4,789 | 2,366 | 17,967 | 117,035 | |
| DAIRY PRODUCTS | | | | | | | | | | | | | | |
| Butter, creamery: | | | | | | | | | | | | | | |
| Production (factory) [†]thous. of lb..... | 83,362 | 92,224 | 91,360 | 108,046 | 118,640 | 120,110 | 131,405 | 129,740 | 148,705 | 143,000 | 116,985 | 97,990 | 83,985 | |
| Stocks, cold storage, end of month.....do..... | 93,012 | 67,286 | 49,690 | 31,050 | 33,992 | 42,958 | 64,865 | 86,148 | 119,117 | 162,731 | 179,861 | 169,325 | 136,186 | |
| Price, wholesale, 92-score (New York).....dol. per lb..... | .637 | .633 | .647 | .630 | .588 | .588 | .588 | .589 | .588 | .586 | .586 | .598 | .618 | .617 |
| Cheese: | | | | | | | | | | | | | | |
| Production (factory), total [†]thous. of lb..... | 103,798 | 96,878 | 88,256 | 98,855 | 100,690 | 103,470 | 121,410 | 131,915 | 156,485 | 157,035 | 135,255 | 120,635 | 108,905 | |
| American, whole milk.....do..... | 69,984 | 61,085 | 52,575 | 58,557 | 61,500 | 65,850 | 78,645 | 92,775 | 113,925 | 114,030 | 97,150 | 84,135 | 72,375 | |
| Stocks, cold storage, end of month, total.....do..... | 369,862 | 349,461 | 320,215 | 304,084 | 283,290 | 268,227 | 261,835 | 275,912 | 307,523 | 345,165 | 360,107 | 358,914 | 340,462 | |
| American, whole milk.....do..... | 327,126 | 308,105 | 281,033 | 265,671 | 245,755 | 231,719 | 228,222 | 240,950 | 267,071 | 304,111 | 315,728 | 317,948 | 300,182 | |
| Imports.....do..... | 6,724 | 4,167 | 6,576 | 8,753 | 4,167 | 4,333 | 5,245 | 4,738 | 4,670 | 4,494 | 3,430 | 4,382 | | |
| Price, wholesale, American, single daisies (Chicago).....dol. per lb..... | .385 | .388 | .401 | .415 | .415 | .415 | .415 | .404 | .392 | .392 | .392 | .401 | .430 | .438 |
| Condensed and evaporated milk: | | | | | | | | | | | | | | |
| Production, case goods: [†] | | | | | | | | | | | | | | |
| Condensed (sweetened).....thous. of lb..... | 4,924 | 4,463 | 4,363 | 4,477 | 5,025 | 5,000 | 6,115 | 6,675 | 6,140 | 6,225 | 5,880 | 5,860 | 5,815 | |
| Evaporated (unsweetened).....do..... | 185,062 | 152,655 | 124,176 | 136,720 | 132,900 | 136,900 | 169,300 | 202,600 | 264,000 | 245,600 | 207,200 | 203,300 | 171,000 | |
| Stocks, manufacturers', case goods, end of month: | | | | | | | | | | | | | | |
| Condensed (sweetened).....thous. of lb..... | 6,913 | 5,412 | 4,270 | 5,108 | 3,718 | 4,596 | 5,517 | 5,436 | 6,435 | 6,447 | 4,856 | 5,467 | 5,484 | |
| Evaporated (unsweetened).....do..... | 383,959 | 325,095 | 279,028 | 225,092 | 178,446 | 135,954 | 95,644 | 112,475 | 206,758 | 261,819 | 302,101 | 364,741 | 332,723 | |
| Exports: | | | | | | | | | | | | | | |
| Condensed (sweetened).....do..... | 2,015 | 3,370 | 3,176 | 2,853 | 2,997 | 2,194 | 3,447 | 4,683 | 3,664 | 3,996 | 3,246 | 3,902 | | |
| Evaporated (unsweetened).....do..... | 9,259 | 11,491 | 2,834 | 4,444 | 5,840 | 5,927 | 8,216 | 5,608 | 5,918 | 9,375 | 14,035 | 6,773 | | |
| Price, manufacturers' average selling: | | | | | | | | | | | | | | |
| Evaporated (unsweetened).....dol. per case..... | 6.18 | 6.25 | 6.34 | 6.38 | 6.37 | 6.38 | 6.37 | 6.35 | 6.33 | 6.31 | 6.31 | 6.31 | 6.32 | |
| Fluid milk: | | | | | | | | | | | | | | |
| Production on farms.....mil. of lb..... | 9,471 | 9,476 | 8,894 | 9,389 | 9,862 | 9,679 | 10,862 | 11,313 | 12,626 | 12,108 | 11,219 | 10,330 | 9,498 | 9,545 |
| Utilization in manufactured dairy products [†]do..... | 3,192 | 3,239 | 3,063 | 3,546 | 3,768 | 3,829 | 4,324 | 4,473 | 5,237 | 5,082 | 4,241 | 3,696 | 3,231 | |
| Price, wholesale, U.S. average [†]dol. per 100 lb..... | 4.38 | 4.57 | 4.62 | 4.49 | 4.36 | 4.27 | 4.19 | 3.96 | 3.82 | 3.80 | 3.95 | 4.15 | 4.42 | 4.59 |
| Dry milk: | | | | | | | | | | | | | | |
| Production: [†] | | | | | | | | | | | | | | |
| Dry whole milk.....thous. of lb..... | 7,637 | 8,839 | 7,484 | 9,138 | 8,450 | 7,650 | 9,600 | 9,700 | 9,900 | 9,300 | 7,700 | 7,200 | 8,250 | |
| Nonfat dry milk (human food).....do..... | 95,769 | 90,882 | 104,817 | 136,056 | 150,300 | 158,400 | 170,200 | 185,500 | 224,600 | 211,000 | 158,350 | 121,650 | 98,880 | |
| Stocks, manufacturers', end of month: | | | | | | | | | | | | | | |
| Dry whole milk.....do..... | 4,919 | 5,724 | 5,343 | 6,486 | 6,772 | 6,791 | 6,822 | 5,543 | 6,846 | 7,474 | 6,853 | 6,068 | 4,850 | |
| Nonfat dry milk (human food).....do..... | 98,648 | 86,915 | 85,356 | 96,567 | 102,204 | 105,533 | 101,646 | 112,293 | 150,528 | 158,304 | 153,677 | 133,083 | 110,607 | |
| Exports: | | | | | | | | | | | | | | |
| Dry whole milk.....do..... | 2,798 | 1,276 | 2,997 | 2,035 | 1,981 | 3,380 | 3,687 | 4,446 | 2,787 | 2,525 | 2,401 | 1,694 | | |
| Nonfat dry milk (human food).....do..... | 30,972 | 27,786 | 19,402 | 5,550 | 5,312 | 7,470 | 19,128 | 9,436 | 6,073 | 19,150 | 21,923 | 17,922 | | |
| Price, manufacturers' average selling, nonfat dry milk (human food).....dol. per lb..... | .136 | .136 | .137 | .137 | .137 | .137 | .138 | .134 | .135 | .135 | .134 | .134 | .136 | |

[†] Revised. [‡] Preliminary. ¹ See note "§".

⁹ Totals include data not shown separately. [†] Revisions for 1952-58 for total sales and total revenue (for 1st and 2d quarters of 1958 for other items; see footnote) are on p. 24 of the April 1960 SURVEY. Revisions for 1st and 2d quarters of 1959 will be shown later.

[§] Effective July 1960, data exclude amounts classified as "spirits"; such amounts now included with ethyl alcohol (p. S-24). June 1960 data on comparable basis (thous. gal.): Production, 16,910; withdrawals, 9,962; stocks, 835,727. ⁹ Alaska included beginning January 1959.

[†] Data beginning July 1959 exclude production of wines and vermouth; for July 1958-June 1959, such production totaled 43,600 gal.

[‡] Revisions for the indicated items and for the periods specified are available upon request as follows: Butter and cheese (total and American)—January 1957-June 1959; condensed and evaporated milk—January 1958-June 1959; dry whole milk—January 1952-December 1955 and January 1958-June 1959; nonfat dry milk—January 1954-June 1959; fluid milk used in manufactured dairy products—January 1952-July 1959; fluid milk price—June 1958-February 1959.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| 1959 | | | | 1960 | | | | | | | | | |
|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| September | October | November | December | January | February | March | April | May | June | July | August | September | October |

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

| FRUITS AND VEGETABLES | | | | | | | | | | | | | |
|--|------------------|----------------------|-----------|----------|---------|------------------|---------|---------|------------------|------------------|----------------------|---------|----------------------|
| Apples: | | | | | | | | | | | | | |
| Production (crop estimate)..... | thous. of bu. | | | 121,787 | | | | | | | | | ² 107,370 |
| Shipments, carlot..... | No. of carloads | 331 | 1,518 | 1,526 | 2,300 | 1,625 | 1,767 | 2,130 | 1,666 | 1,425 | 426 | 119 | 13 |
| Stocks, cold storage, end of month..... | thous. of bu. | 14,300 | 49,791 | 44,259 | 33,586 | 24,065 | 16,720 | 9,442 | 4,248 | 1,166 | 316 | 167 | 178 |
| Citrus fruits, carlot shipments..... | No. of carloads | 4,243 | 3,491 | 4,602 | 9,431 | 7,464 | 6,600 | 6,978 | 7,135 | 7,475 | 5,569 | 4,368 | 3,334 |
| Frozen fruits, juices, and vegetables: | | | | | | | | | | | | | |
| Stocks, cold storage, end of month: | | | | | | | | | | | | | |
| Fruits..... | thous. of lb. | 521,708 | 512,461 | 498,016 | 464,698 | 428,838 | 376,135 | 321,639 | 271,614 | 251,775 | 316,926 | 430,862 | 496,852 |
| Fruit juices and purees..... | do. | 446,617 | 401,760 | 356,983 | 360,091 | 478,791 | 526,652 | 496,016 | 538,952 | 648,357 | 625,198 | 554,600 | 453,229 |
| Vegetables..... | do. | 925,030 | 930,662 | 905,970 | 844,288 | 754,780 | 670,432 | 612,967 | 586,537 | 544,864 | 563,014 | 634,794 | 801,345 |
| Potatoes, white: | | | | | | | | | | | | | |
| Production (crop estimate)..... | thous. of cwt. | | | 1243,281 | | | | | | | | | ² 253,784 |
| Shipments, carlot..... | No. of carloads | 9,488 | 10,290 | 11,258 | 12,829 | 14,763 | 13,414 | 20,593 | 14,943 | 17,704 | 18,324 | 7,679 | 5,120 |
| Price, wholesale, U.S. No. 1 (New York) | dol. per 100 lb. | 3.150 | 3.400 | 4.063 | 3.804 | 4.215 | 4.125 | 4.975 | 6.642 | 6.750 | 4.760 | 3.153 | 3.836 |
| GRAIN AND GRAIN PRODUCTS | | | | | | | | | | | | | |
| Exports (barley, corn, oats, rye, wheat)†..... | thous. of bu. | 63,717 | 59,339 | 63,992 | 71,664 | 65,919 | 74,174 | 76,707 | 89,426 | 83,136 | 72,649 | 66,134 | 68,721 |
| Barley: | | | | | | | | | | | | | |
| Production (crop estimate)..... | do. | | | 1420,191 | | | | | | | | | ² 414,922 |
| Receipts, 4 principal markets..... | do. | 18,110 | 14,977 | 14,710 | 11,379 | 15,785 | 13,229 | 13,065 | 10,962 | 13,967 | 17,057 | 13,616 | 36,708 |
| Stocks, domestic, end of month: | | | | | | | | | | | | | |
| Commercial..... | do. | 40,896 | 38,014 | 35,738 | 37,505 | 37,253 | 35,096 | 32,146 | 32,149 | 25,918 | 28,657 | 32,054 | 40,536 |
| On farms..... | do. | 266,882 | | | 198,429 | | | 120,685 | | | ⁴ 56,233 | | ³ 34,926 |
| Exports, including malt†..... | do. | 11,821 | 12,573 | 8,337 | 7,879 | 8,317 | 9,338 | 8,459 | 5,949 | 8,279 | 8,140 | 6,007 | 5,995 |
| Prices, wholesale (Minneapolis): | | | | | | | | | | | | | |
| No. 2, malting..... | dol. per bu. | 1.174 | 1.172 | 1.174 | 1.159 | 1.170 | 1.141 | 1.156 | 1.157 | 1.176 | 1.162 | 1.092 | 1.125 |
| No. 3, straight..... | do. | 1.094 | 1.108 | 1.112 | 1.085 | 1.114 | 1.083 | 1.075 | 1.081 | 1.112 | 1.075 | 1.013 | 1.026 |
| Corn: | | | | | | | | | | | | | |
| Production (crop estimate)..... | mil. of bu. | | | 14,361 | | | | | | | | | ² 4,379 |
| Grindings, wet process○..... | thous. of bu. | 13,575 | 14,107 | 11,901 | 11,812 | 12,492 | 12,521 | 12,881 | 12,239 | 13,118 | 13,777 | 12,370 | 13,712 |
| Receipts, interior primary markets..... | do. | 18,452 | 26,839 | 55,612 | 31,974 | 21,916 | 32,448 | 25,977 | 25,150 | 34,267 | 34,517 | 28,441 | 34,077 |
| Stocks, domestic, end of month: | | | | | | | | | | | | | |
| Commercial..... | do. | 102,855 | 107,094 | 124,633 | 136,123 | 129,388 | 129,711 | 127,101 | 125,934 | 122,242 | 110,718 | 101,637 | 102,313 |
| On farms..... | mil. of bu. | ⁴ 331.3 | | | 3,094.4 | | | 2,088.0 | | | 1,334.7 | | ³ 94,960 |
| Exports, including meal and flour†..... | thous. of bu. | 15,835 | 12,902 | 23,410 | 26,005 | 13,689 | 16,734 | 15,047 | 17,882 | 18,016 | 19,144 | 15,960 | 20,028 |
| Prices, wholesale: | | | | | | | | | | | | | |
| No. 3, yellow (Chicago)..... | dol. per bu. | 1.163 | 1.097 | 1.100 | 1.095 | 1.144 | 1.128 | 1.149 | 1.206 | 1.213 | 1.200 | 1.194 | 1.184 |
| Weighted average, 5 markets, all grades..... | do. | 1.116 | 1.071 | 1.044 | 1.025 | 1.043 | 1.012 | 1.079 | 1.124 | 1.145 | 1.152 | 1.135 | 1.110 |
| Oats: | | | | | | | | | | | | | |
| Production (crop estimate)..... | mil. of bu. | | | 11,074 | | | | | | | | | ² 1,178 |
| Receipts, interior primary markets..... | thous. of bu. | 8,159 | 5,981 | 5,693 | 6,412 | 5,892 | 5,712 | 6,209 | 3,421 | 4,830 | 7,672 | 10,198 | 39,112 |
| Stocks, domestic, end of month: | | | | | | | | | | | | | |
| Commercial..... | do. | 31,054 | 26,084 | 19,028 | 17,824 | 16,029 | 15,896 | 14,366 | 11,309 | 8,865 | 7,675 | 9,818 | 33,109 |
| On farms..... | do. | 898,338 | | | 699,481 | | | 426,526 | | | ⁴ 229,108 | | ³ 31,473 |
| Exports, including oatmeal†..... | do. | 2,495 | 4,202 | 5,546 | 1,241 | 3,487 | 1,923 | 1,891 | 3,212 | 1,925 | 3,741 | 2,188 | 4,065 |
| Price, wholesale, No. 3, white (Chicago)..... | dol. per bu. | .686 | .740 | .792 | .796 | .780 | .755 | .774 | (⁵) | (⁵) | .750 | .734 | .680 |
| Rice: | | | | | | | | | | | | | |
| Production (crop estimate)..... | thous. of bags | | | 153,122 | | | | | | | | | ² 54,218 |
| California mills: | | | | | | | | | | | | | |
| Receipts, domestic, rough..... | thous. of lb. | 29,510 | 185,610 | 78,034 | 84,303 | 111,624 | 125,320 | 101,502 | 111,974 | 79,968 | 75,145 | 88,282 | 69,890 |
| Shipments from mills, milled rice..... | do. | 37,521 | 75,389 | 46,481 | 56,289 | 51,671 | 57,596 | 87,247 | 75,847 | 51,687 | 81,240 | 82,234 | 32,566 |
| Stocks, rough and cleaned (cleaned basis), end of month..... | thous. of lb. | 26,875 | 72,678 | 77,295 | 75,423 | 95,151 | 125,320 | 109,295 | 113,300 | 108,707 | 73,218 | 51,209 | 62,212 |
| Southern States mills (Ark., La., Tenn., Tex.): | | | | | | | | | | | | | |
| Receipts, rough, from producers..... | do. | 1,168,507 | 1,144,978 | 288,156 | 110,022 | 118,155 | 117,767 | 158,260 | 74,410 | 66,678 | 64,075 | 46,938 | 100,423 |
| Shipments from mills, milled rice..... | do. | 219,857 | 237,604 | 204,494 | 165,228 | 177,375 | 221,461 | 264,019 | 203,612 | 217,531 | 201,045 | 207,057 | 98,679 |
| Stocks, domestic, rough and cleaned (cleaned basis), end of month..... | mil. of lb. | 891.1 | 1,401.0 | 1,363.7 | 1,274.3 | 1,177.2 | 1,060.8 | 791.3 | 658.9 | 547.4 | 421.1 | 246.3 | 208.6 |
| Exports†..... | thous. of lb. | 90,401 | 203,115 | 113,241 | 96,800 | 177,568 | 190,493 | 176,432 | 169,367 | 174,149 | 167,725 | 130,246 | 42,918 |
| Price, wholesale, head, clean (N.O.)..... | dol. per lb. | .081 | .081 | .081 | .083 | .083 | .083 | .083 | .083 | .083 | .083 | .081 | .079 |
| Rye: | | | | | | | | | | | | | |
| Production (crop estimate)..... | thous. of bu. | | | 121,495 | | | | | | | | | ² 31,084 |
| Receipts, interior primary markets..... | do. | 1,441 | 821 | 1,177 | 583 | 287 | 298 | 361 | 641 | 969 | 2,068 | 3,338 | 4,832 |
| Stocks, commercial, domestic, end of month..... | do. | 8,702 | 8,336 | 7,535 | 7,792 | 6,424 | 5,810 | 4,859 | 4,458 | 3,811 | 4,284 | 5,839 | 10,989 |
| Price, wholesale, No. 2 (Minneapolis)..... | dol. per bu. | 1.256 | 1.264 | 1.253 | 1.214 | 1.213 | 1.178 | 1.157 | 1.159 | 1.167 | 1.150 | 1.083 | 1.068 |
| Wheat: | | | | | | | | | | | | | |
| Production (crop estimate), total..... | mil. of bu. | | | 1,128.2 | | | | | | | | | ² 1,368.2 |
| Spring wheat..... | do. | | | 1,204.7 | | | | | | | | | ² 251.6 |
| Winter wheat..... | do. | | | 1,923.4 | | | | | | | | | ² 1,116.6 |
| Receipts, interior primary markets..... | thous. of bu. | 40,170 | 25,251 | 25,076 | 18,773 | 23,101 | 18,556 | 24,317 | 18,745 | 18,478 | 30,857 | 103,693 | 87,974 |
| Disappearance (quarterly total)..... | do. | ² 290,395 | | | 257,716 | | | 316,153 | | | ² 251,931 | | 47,595 |
| Stocks, end of month: | | | | | | | | | | | | | |
| Canada (Canadian wheat)..... | do. | 384,031 | 369,722 | 369,701 | 382,691 | 380,402 | 372,908 | 364,674 | 373,173 | 382,757 | 408,375 | 446,834 | 441,737 |
| United States, domestic, total○..... | mil. of bu. | 2,133.6 | | | 1,877.8 | | | 1,563.8 | | | ⁴ 1,314.9 | | 2,349.7 |
| Commercial (at terminal cities)..... | thous. of bu. | 526,717 | 540,605 | 522,243 | 455,656 | 502,137 | 487,084 | 458,349 | 478,427 | 460,916 | ⁴ 411,976 | 561,822 | 603,719 |
| Interior mills (incl. merchant), elevators, and warehouses..... | thous. of bu. | 1,074,638 | | | 989,448 | | | 836,734 | | | ⁴ 740,548 | | ³ 576,270 |
| On farms..... | do. | 455,257 | | | 331,742 | | | 206,161 | | | ⁴ 97,306 | | 562,595 |
| Exports, total, including flour†..... | do. | 33,099 | 29,400 | 26,261 | 35,497 | 39,953 | 46,091 | 51,230 | 62,283 | 53,947 | 41,304 | 40,973 | 38,479 |
| Wheat only..... | do. | 27,627 | 25,527 | 21,818 | 26,940 | 33,502 | 39,978 | 43,035 | 54,865 | 48,992 | 36,802 | 37,411 | 34,513 |
| Prices, wholesale: | | | | | | | | | | | | | |
| No. 1, dark northern spring (Minneapolis) | dol. per bu. | 2.243 | 2.293 | 2.299 | 2.246 | 2.245 | 2.242 | 2.258 | 2.256 | 2.269 | 2.285 | 2.287 | 2.120 |
| No. 2, hard winter (Kansas City)..... | do. | 2.013 | 2.048 | 2.058 | 2.081 | 2.072 | 2.100 | 2.123 | 2.103 | 2.008 | 1.953 | 1.892 | 1.937 |
| No. 2, red winter (St. Louis)..... | do. | 1.881 | 1.878 | 2.048 | 1.998 | (⁵) | 1.979 | 2.106 | 2.092 | 2.037 | 1.825 | 1.784 | 1.817 |
| Weighted avg., 6 markets, all grades..... | do. | 2.246 | 2.281 | 2.280 | 2.241 | 2.237 | 2.248 | 2.261 | 2.259 | 2.233 | 2.174 | 2.023 | 2.113 |

Revised. Preliminary. December 1 estimate of 1959 crop. November 1 estimate of 1960 crop. Effective September 1960, for 31 markets (prior thereto, for 45 markets).

Old crop only; new grain not reported until beginning of new crop year (July for barley, oats, and wheat; October for corn). No quotation. Scattered revisions for 1958-January 1959 for exports of indicated grain series will be shown later. Excludes a small amount of pearl barley. Data beginning January 1959 are on standard 17-percent moisture basis; prior thereto, on basis of varying moisture content (from 12 to 25 percent). 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 descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

| | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
| GRAIN AND GRAIN PRODUCTS—Continued | | | | | | | | | | | | | | |
| Wheat flour: | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Flour.....thous. of sacks (100 lb.) | 21,370 | 22,411 | 21,671 | 21,630 | 21,884 | 20,396 | 22,137 | 19,350 | 19,042 | 20,184 | 19,253 | 22,009 | 21,643 | |
| Operations, percent of capacity | 91.5 | 91.6 | 97.5 | 88.4 | 98.3 | 87.0 | 85.7 | 82.2 | 80.9 | 82.1 | 86.1 | 85.6 | 92.0 | |
| Ofal.....thous. of short tons | 409 | 427 | 409 | 413 | 414 | 387 | 422 | 369 | 359 | 384 | 368 | 419 | 408 | |
| Grindings of wheat.....thous. of bu. | 48,942 | 51,148 | 49,503 | 49,529 | 50,090 | 46,632 | 50,612 | 44,271 | 43,473 | 46,127 | 44,101 | 50,387 | 49,371 | |
| Stocks held by mills, end of quarter | | | | | | | | | | | | | | |
| thous. of sacks (100 lb.) | 4,757 | | | 4,847 | | | 4,462 | | | 4,165 | | | 4,334 | |
| Exports.....do. | 2,379 | 1,684 | 1,932 | 3,721 | 2,805 | 2,658 | 3,563 | 3,225 | 2,155 | 1,957 | 1,548 | 1,724 | | |
| Prices, wholesale: | | | | | | | | | | | | | | |
| Spring, short patents (Minneapolis)\$ | 5.500 | 5.540 | 5.560 | 5.460 | 5.528 | 5.538 | 5.593 | 5.543 | 5.535 | 5.535 | 5.565 | 5.550 | 5.5295 | |
| Winter, hard, short patents (Kansas City)\$ | 5.100 | 5.165 | 5.165 | 5.150 | 5.150 | 5.187 | 5.193 | 5.193 | 5.193 | 5.193 | 5.193 | 5.193 | 5.193 | |
| LIVESTOCK | | | | | | | | | | | | | | |
| Cattle and calves: | | | | | | | | | | | | | | |
| Slaughter (federally inspected): | | | | | | | | | | | | | | |
| Calves.....thous. of animals | 415 | 471 | 438 | 456 | 413 | 389 | 482 | 394 | 378 | 397 | 374 | 450 | 514 | |
| Cattle.....do. | 1,539 | 1,586 | 1,462 | 1,552 | 1,564 | 1,437 | 1,577 | 1,412 | 1,606 | 1,602 | 1,592 | 1,787 | 1,782 | |
| Receipts, principal markets.....do. | 2,205 | 2,401 | 2,243 | 1,815 | 1,731 | 1,568 | 1,703 | 1,569 | 1,827 | 1,741 | 1,599 | 1,992 | 2,092 | |
| Shipments, feeder, to 9 corn-belt States | 862 | 1,143 | 1,016 | 544 | 2,378 | 270 | 309 | 295 | 352 | 301 | 249 | 388 | 783 | |
| Prices, wholesale: | | | | | | | | | | | | | | |
| Beef steers (Chicago).....dol. per 100 lb. | 27.48 | 27.06 | 26.31 | 25.26 | 26.10 | 26.37 | 27.40 | 27.13 | 26.75 | 25.58 | 25.30 | 24.75 | 24.62 | 24.83 |
| Steers, stocker and feeder (Kansas City).....do. | 25.38 | 24.41 | 23.34 | 22.51 | 23.31 | 23.80 | 25.14 | 25.46 | 25.38 | 23.50 | 21.81 | 21.23 | 20.91 | 21.59 |
| Calves, vealers (Nat'l. Stockyards, Ill.).....do. | 29.50 | 29.00 | 29.50 | 30.00 | 33.00 | 33.00 | 33.00 | 28.50 | 29.00 | 26.00 | 25.50 | 24.50 | 25.50 | 25.50 |
| Hogs: | | | | | | | | | | | | | | |
| Slaughter (federally inspected).....thous. of animals | 5,767 | 6,646 | 6,337 | 6,968 | 6,516 | 5,841 | 6,116 | 5,571 | 5,483 | 5,086 | 4,304 | 5,203 | 5,165 | |
| Receipts, principal markets.....do. | 2,881 | 3,216 | 3,299 | 3,462 | 3,167 | 2,744 | 2,782 | 2,578 | 2,672 | 2,465 | 2,061 | 2,466 | 2,330 | |
| Prices: | | | | | | | | | | | | | | |
| Wholesale, average, all grades (Chicago).....dol. per 100 lb. | 13.20 | 12.60 | 12.19 | 11.19 | 12.08 | 13.15 | 15.19 | 15.68 | 15.57 | 16.11 | 16.57 | 16.14 | 16.07 | 17.04 |
| Hog-corn price ratio | | | | | | | | | | | | | | |
| bu. of corn equal in value to 100 lb. of live hog | 12.2 | 12.7 | 12.3 | 11.8 | 12.4 | 13.1 | 15.1 | 14.8 | 14.4 | 14.8 | 15.2 | 15.3 | 14.7 | 17.1 |
| Sheep and lambs: | | | | | | | | | | | | | | |
| Slaughter (federally inspected).....thous. of animals | 1,177 | 1,200 | 1,070 | 1,182 | 1,237 | 1,076 | 1,088 | 1,054 | 1,110 | 1,137 | 1,113 | 1,240 | 1,323 | |
| Receipts, principal markets.....do. | 1,474 | 1,627 | 1,089 | 1,002 | 1,031 | 870 | 858 | 902 | 1,086 | 881 | 875 | 1,165 | 1,457 | |
| Shipments, feeder, to 9 corn-belt States | 560 | 632 | 250 | 141 | 2,160 | 160 | 159 | 148 | 258 | 205 | 190 | 474 | 722 | |
| Prices, wholesale: | | | | | | | | | | | | | | |
| Lambs, average (Chicago).....dol. per 100 lb. | 20.62 | 19.75 | 18.50 | 17.75 | 19.50 | 20.62 | 22.25 | 21.25 | 21.25 | 21.50 | 20.25 | 18.25 | 16.50 | |
| Lambs, feeder, good and choice (Omaha).....do. | 19.08 | 18.80 | 18.13 | 17.10 | 17.70 | 19.18 | 20.35 | 21.20 | 20.88 | 19.61 | 17.95 | 17.21 | 17.34 | 15.98 |
| MEATS | | | | | | | | | | | | | | |
| Total meats: | | | | | | | | | | | | | | |
| Production (carcass weight, leaf lard out), inspected slaughter.....mil. of lb. | 2,038 | 2,238 | 2,128 | 2,322 | 2,238 | 1,995 | 2,144 | 1,959 | 2,071 | 2,054 | 1,834 | 2,097 | 2,081 | |
| Stocks (excluding lard), cold storage, end of month.....mil. of lb. | 408 | 421 | 477 | 544 | 507 | 617 | 594 | 641 | 634 | 591 | 532 | 461 | 398 | |
| Exports (including lard).....do. | 94 | 102 | 109 | 68 | 99 | 82 | 88 | 94 | 80 | 89 | 69 | 88 | | |
| Imports (excluding lard).....do. | 108 | 66 | 54 | 81 | 64 | 55 | 53 | 71 | 57 | 67 | 77 | 94 | | |
| Beef and veal: | | | | | | | | | | | | | | |
| Production, inspected slaughter.....thous. of lb. | 962.3 | 991.5 | 913.4 | 986.0 | 999.3 | 912.3 | 1,000.3 | 887.7 | 1,004.8 | 1,044.7 | 976.2 | 1,091.6 | 1,094.5 | |
| Stocks, cold storage, end of month.....thous. of lb. | 178,606 | 170,689 | 186,134 | 212,069 | 204,302 | 193,840 | 173,574 | 169,041 | 156,143 | 153,078 | 153,322 | 160,576 | 171,382 | |
| Exports.....do. | 2,729 | 3,379 | 2,117 | 2,560 | 2,494 | 2,158 | 2,201 | 2,640 | 2,062 | 2,142 | 1,770 | 2,596 | | |
| Imports.....do. | 88,618 | 48,452 | 37,805 | 59,387 | 39,345 | 33,232 | 32,887 | 45,933 | 36,230 | 43,044 | 51,718 | 70,735 | | |
| Price, wholesale, beef, fresh, steer carcasses, choice (600-700 lbs.) (New York).....dol. per lb. | .473 | .461 | .454 | .449 | .456 | .431 | .476 | .474 | .473 | .451 | .441 | .433 | .425 | .421 |
| Lamb and mutton: | | | | | | | | | | | | | | |
| Production, inspected slaughter.....thous. of lb. | 54,344 | 55,886 | 50,800 | 57,552 | 61,755 | 54,256 | 54,830 | 52,430 | 53,333 | 52,067 | 49,974 | 56,532 | 59,347 | |
| Stocks, cold storage, end of month.....do. | 13,736 | 12,300 | 12,624 | 14,794 | 14,204 | 12,203 | 11,188 | 10,921 | 9,943 | 11,654 | 13,178 | 13,434 | 12,821 | |
| Pork (including lard), production, inspected slaughter.....mil. of lb. | 1,021.6 | 1,190.2 | 1,163.4 | 1,278.9 | 1,177.0 | 1,028.7 | 1,088.7 | 1,018.9 | 1,012.9 | 957.3 | 807.8 | 949.6 | 927.1 | |
| Pork (excluding lard): | | | | | | | | | | | | | | |
| Production, inspected slaughter.....thous. of lb. | 773,253 | 902,803 | 876,741 | 954,721 | 886,766 | 788,091 | 819,880 | 773,678 | 766,768 | 716,454 | 607,007 | 715,652 | 704,006 | |
| Stocks, cold storage, end of month.....do. | 163,447 | 184,825 | 223,830 | 241,280 | 311,537 | 342,574 | 337,921 | 383,291 | 386,291 | 351,127 | 294,242 | 220,665 | 154,035 | |
| Exports.....do. | 6,546 | 6,806 | 7,379 | 4,668 | 4,849 | 5,515 | 7,828 | 7,078 | 5,948 | 3,583 | 3,606 | 4,278 | | |
| Imports.....do. | 12,101 | 11,858 | 11,875 | 13,484 | 15,057 | 14,246 | 11,832 | 15,448 | 14,646 | 17,329 | 15,584 | 13,227 | | |
| Prices, wholesale: | | | | | | | | | | | | | | |
| Hams, smoked, composite.....dol. per lb. | .454 | .439 | .450 | .451 | .430 | .411 | .478 | .476 | .492 | .481 | .469 | .445 | .445 | |
| Fresh loins, 8-12 lb. average (New York).....do. | .480 | .460 | .411 | .375 | .390 | .406 | .455 | .429 | .453 | .492 | .508 | .485 | .520 | .525 |
| Lard: | | | | | | | | | | | | | | |
| Production, inspected slaughter.....thous. of lb. | 181,780 | 210,021 | 208,587 | 238,203 | 211,742 | 176,082 | 196,299 | 179,103 | 180,153 | 175,670 | 146,486 | 169,799 | 162,085 | |
| Stocks, dry and cold storage, end of month.....do. | 93,000 | 80,400 | 92,100 | 123,700 | 135,000 | 146,800 | 144,800 | 136,000 | 149,800 | 136,400 | 128,900 | 108,900 | 92,500 | |
| Exports.....do. | 57,279 | 67,845 | 70,722 | 26,583 | 68,800 | 50,230 | 55,506 | 56,154 | 49,825 | 62,724 | 42,940 | 51,186 | | |
| Price, wholesale, refined (Chicago).....dol. per lb. | .118 | .114 | .115 | .108 | .105 | .108 | .113 | .123 | .120 | .123 | .133 | .140 | .128 | |
| POULTRY AND EGGS | | | | | | | | | | | | | | |
| Poultry: | | | | | | | | | | | | | | |
| Slaughter (commercial production).....mil. of lb. | 600 | 699 | 604 | 456 | 499 | 372 | 403 | 413 | 490 | 506 | 526 | 631 | 656 | |
| Stocks, cold storage (frozen), end of month.....thous. of lb. | 277,086 | 384,611 | 352,826 | 316,686 | 299,705 | 261,493 | 220,381 | 184,704 | 159,218 | 149,832 | 152,737 | 201,111 | 288,831 | |
| Turkeys.....do. | 133,501 | 220,370 | 183,329 | 149,176 | 142,296 | 123,954 | 105,208 | 87,277 | 74,306 | 66,717 | 70,891 | 112,517 | 182,065 | |
| Price, in Georgia producing area, live broilers.....dol. per lb. | .147 | .144 | .140 | .168 | .162 | .172 | .177 | .171 | .171 | .171 | .172 | .156 | .153 | .150 |
| Eggs: | | | | | | | | | | | | | | |
| Production on farms.....mil. of cases | 12.8 | 13.4 | 13.3 | 14.4 | 14.8 | 14.1 | 15.4 | 15.3 | 15.8 | 14.4 | 13.9 | 13.2 | 12.4 | 12.8 |
| Stocks, cold storage, end of month: | | | | | | | | | | | | | | |
| Shell.....thous. of cases | 554 | 469 | 297 | 188 | 304 | 345 | 181 | 299 | 753 | 1,110 | 1,029 | 746 | 481 | |
| Frozen.....thous. of lb. | 134,786 | 119,355 | 96,175 | 78,678 | 75,275 | 78,089 | 81,431 | 90,101 | 121,768 | 157,040 | 166,587 | 158,094 | 139,698 | |
| Price, wholesale, extras, large (delivered; Chicago).....dol. per doz. | .407 | .342 | .307 | .280 | .259 | .267 | .345 | .363 | .328 | .297 | .321 | .367 | .458 | |
| MISCELLANEOUS FOOD PRODUCTS | | | | | | | | | | | | | | |
| Cocoa (cacao) beans: | | | | | | | | | | | | | | |
| Imports (incl. shells).....long tons | 18,614 | 8,048 | 14,388 | 32,854 | 14,411 | 17,997 | 20,093 | 22,792 | 30,392 | 31,394 | 18,678 | 20,129 | | |
| Price, wholesale, Accra (New York).....dol. per lb. | .383 | .358 | .330 | .309 | .303 | .290 | .271 | .285 | .288 | .284 | .298 | .283 | .290 | .295 |

* Revised. * Preliminary. † Beginning 1960, Minneapolis prices cover standard patent and Kansas City prices, 95 percent patent. January 1960 prices comparable with December 1959: \$5.500 (Minneapolis) and \$5.145 (Kansas City). ‡ Beginning 1960, for 8 States (Wisconsin excluded); January 1960 figure for cattle and calves, 9 States, 382 thous. § Quotations are for 100 pounds in bulk; prior to 1959, for 100-pound sacks. ¶ Chicago prices through 1958 (January 1959 price at Chicago, \$33.00). † Cases of 30 dozen.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| 1959 | | | | 1960 | | | | | | | | | |
|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| September | October | November | December | January | February | March | April | May | June | July | August | September | October |

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

| | | | | | | | | | | | | | |
|---|-----------|---------|---------|---------|---------|---------|---------|-----------|---------|-----------|-----------|---------|---------|
| MISCELLANEOUS FOOD PRODUCTS—Con. | | | | | | | | | | | | | |
| Coffee (green): | | | | | | | | | | | | | |
| Inventories (roasters', importers', dealers'), end of quarter.....thous. of bags ² | 3,271 | | | 3,370 | | | 2,857 | | 2,931 | | | 3,440 | |
| Roastings (green weight), quarterly total.....do..... | 5,204 | | | 5,678 | | | 5,833 | | 5,205 | | | 5,083 | |
| Imports.....do..... | 3,044 | 1,472 | 1,621 | 2,369 | 1,232 | 2,147 | 2,018 | 1,642 | 1,816 | 1,903 | 1,648 | 2,032 | |
| From Brazil.....do..... | 1,615 | 738 | 601 | 1,105 | 392 | 796 | 780 | 758 | 748 | 1,002 | 805 | 1,057 | |
| Price, wholesale, Santos, No. 4 (New York).....dol. per lb..... | .360 | .353 | .373 | .361 | .366 | .370 | .370 | .371 | .373 | .375 | .369 | .364 | .369 |
| Confectionery, manufacturers' sales ¹.....thous. of dol..... | 131,000 | 126,000 | 121,000 | 108,000 | 101,699 | 105,495 | 104,892 | 87,295 | 72,909 | 76,111 | 60,664 | 83,402 | 132,600 |
| Fish: | | | | | | | | | | | | | |
| Stocks, cold storage, end of month.....thous. of lb..... | 240,248 | 237,586 | 242,153 | 232,009 | 209,489 | 180,452 | 142,880 | 133,765 | 146,579 | 165,822 | 193,461 | 210,519 | 218,487 |
| Sugar: | | | | | | | | | | | | | |
| Cuban stocks, raw, end of month.....thous. of Spanish tons..... | 2,247 | 1,962 | 1,780 | 1,477 | 1,419 | 2,575 | 3,921 | 4,302 | 3,996 | 3,204 | 2,910 | 2,564 | 2,305 |
| United States: | | | | | | | | | | | | | |
| Deliveries and supply (raw basis): | | | | | | | | | | | | | |
| Production and receipts: | | | | | | | | | | | | | |
| Production.....short tons..... | 132,639 | 627,591 | 849,769 | 663,671 | 273,431 | 84,706 | 53,963 | 63,640 | 47,042 | 45,267 | 29,414 | 61,750 | |
| Entries from off-shore, total ².....do..... | 807,704 | 275,623 | 251,474 | 142,610 | 605,046 | 506,582 | 573,532 | 1,029,544 | 883,079 | 1,053,226 | 66,742 | 296,251 | 282,603 |
| Hawaii and Puerto Rico.....do..... | 243,097 | 159,200 | 155,091 | 78,107 | 30,808 | 81,730 | 149,826 | 232,758 | 166,150 | 402,635 | 51,068 | 250,283 | 218,961 |
| Deliveries, total.....do..... | 1,006,135 | 658,754 | 617,143 | 785,651 | 548,507 | 617,094 | 779,790 | 705,390 | 785,680 | 976,291 | 1,071,969 | 892,447 | |
| For domestic consumption.....do..... | 992,427 | 652,252 | 612,329 | 782,047 | 545,400 | 612,325 | 772,817 | 699,916 | 780,032 | 968,753 | 1,061,206 | 882,429 | |
| For export and livestock feed.....do..... | 13,708 | 6,502 | 4,814 | 3,604 | 3,107 | 4,769 | 6,973 | 5,474 | 5,648 | 7,538 | 10,763 | 10,018 | |
| Stocks, raw and refined, end of month.....thous. of short tons..... | 954 | 1,247 | 1,811 | 2,005 | 2,082 | 2,076 | 1,951 | 1,954 | 2,023 | 1,716 | 1,396 | 1,179 | 954 |
| Exports.....short tons..... | 336 | 684 | 490 | 713 | 498 | 1,053 | 485 | 243 | 331 | 297 | 414 | 425 | |
| Imports: | | | | | | | | | | | | | |
| Raw sugar, total ².....do..... | 440,431 | 194,273 | 157,050 | 238,722 | 279,761 | 354,404 | 427,432 | 415,529 | 484,072 | 411,892 | 393,494 | 327,623 | |
| From Cuba.....do..... | 284,275 | 119,022 | 115,442 | 177,891 | 169,869 | 215,408 | 331,385 | 317,287 | 394,371 | 282,570 | 211,464 | 3,280 | |
| From Philippine Islands.....do..... | 130,500 | 67,463 | 3,360 | 9,520 | 79,065 | 95,973 | 96,047 | 89,694 | 75,824 | 120,082 | 160,409 | 192,515 | |
| Refined sugar, total.....do..... | 16,203 | 13,830 | 7,921 | 4,499 | 35,018 | 43,880 | 49,404 | 45,457 | 60,451 | 48,632 | 56,170 | 26,792 | |
| From Cuba.....do..... | 4,839 | 9,085 | 1,240 | 1,530 | 25,900 | 37,879 | 40,910 | 42,595 | 47,415 | 43,959 | 42,434 | 3,750 | |
| Prices (New York): | | | | | | | | | | | | | |
| Raw, wholesale.....dol. per lb..... | .065 | .066 | .064 | .062 | .059 | .060 | .061 | .062 | .061 | .061 | .066 | .064 | .064 |
| Refined: | | | | | | | | | | | | | |
| Retail ³.....dol. per 5 lb..... | .556 | .557 | .549 | .549 | .545 | .543 | .542 | .540 | .541 | .541 | .541 | .565 | .568 |
| Wholesale (excl. excise tax).....dol. per lb..... | .086 | .088 | .088 | .088 | .086 | .086 | .085 | .085 | .085 | .085 | .087 | .090 | .090 |
| Tea, imports.....thous. of lb..... | 7,264 | 9,130 | 8,131 | 11,042 | 9,644 | 11,416 | 11,593 | 9,536 | 10,588 | 9,940 | 8,584 | 9,132 | |
| Baking or frying fats (incl. shortening):* | | | | | | | | | | | | | |
| Production.....mil. of lb..... | 186.9 | 200.0 | 201.9 | 185.9 | 190.2 | 196.8 | 194.0 | 185.7 | 193.8 | 206.8 | 151.8 | 218.1 | 189.4 |
| Stocks (producers' and warehouse), end of month.....mil. of lb..... | 106.1 | 111.0 | 110.9 | 116.0 | 110.5 | 114.9 | 123.0 | 118.7 | 115.9 | 126.2 | 109.1 | 108.3 | 111.8 |
| Salad or cooking oils:* | | | | | | | | | | | | | |
| Production.....do..... | 128.8 | 120.3 | 124.4 | 130.1 | 129.4 | 147.8 | 154.3 | 136.4 | 156.8 | 164.1 | 145.7 | 164.9 | 133.6 |
| Stocks (producers' and warehouse), end of month.....mil. of lb..... | 40.9 | 41.7 | 47.0 | 54.1 | 60.0 | 57.7 | 56.5 | 54.3 | 56.2 | 49.7 | 50.6 | 48.6 | 41.2 |
| Margarine: | | | | | | | | | | | | | |
| Production.....do..... | 130.9 | 146.1 | 143.5 | 163.8 | 158.5 | 143.5 | 150.4 | 139.6 | 123.7 | 132.6 | 120.1 | 135.2 | 134.6 |
| Stocks (producers' and warehouse), end of month.....mil. of lb..... | 30.2 | 32.6 | 30.4 | 34.0 | 36.7 | 38.1 | 38.7 | 39.1 | 32.8 | 39.9 | 35.2 | 33.5 | 33.7 |
| Price, wholesale (colored; delivered; eastern U.S.).....dol. per lb..... | .253 | .253 | .238 | .238 | .238 | .238 | .238 | .238 | .238 | .238 | .238 | .238 | .238 |
| FATS, OILS, AND RELATED PRODUCTS | | | | | | | | | | | | | |
| Animal and fish fats: ^Δ | | | | | | | | | | | | | |
| Tallow, edible: | | | | | | | | | | | | | |
| Production (quantities rendered).....mil. of lb..... | 22.6 | 23.2 | 27.0 | 25.4 | 28.2 | 29.7 | 26.1 | 24.5 | 28.8 | 27.0 | 24.5 | 30.0 | 27.6 |
| Consumption (factory) ¹.....do..... | 20.8 | 22.0 | 23.4 | 18.2 | 21.5 | 23.6 | 23.2 | 23.0 | 26.3 | 24.6 | 21.7 | 28.2 | 22.6 |
| Stocks (factory and warehouse), end of month.....do..... | 21.5 | 19.2 | 19.2 | 23.2 | 27.2 | 28.5 | 27.4 | 24.1 | 23.1 | 22.5 | 23.0 | 23.8 | 27.0 |
| Tallow and grease (except wool), inedible: [†] | | | | | | | | | | | | | |
| Production (quantities rendered).....do..... | 240.6 | 268.2 | 253.1 | 264.4 | 264.3 | 252.9 | 258.4 | 237.6 | 253.7 | 255.4 | 233.9 | 255.0 | 257.4 |
| Consumption (factory) ¹.....do..... | 153.2 | 153.3 | 137.0 | 140.2 | 148.2 | 141.2 | 161.6 | 150.9 | 153.9 | 167.0 | 117.3 | 161.4 | 157.5 |
| Stocks (factory and warehouse), end of month.....do..... | 327.0 | 333.1 | 326.6 | 325.3 | 324.8 | 346.1 | 333.8 | 323.1 | 291.9 | 282.5 | 301.1 | 310.7 | 347.2 |
| Fish and marine mammal oils: [‡] | | | | | | | | | | | | | |
| Production.....do..... | 17.5 | 15.6 | 8.5 | 2.3 | .3 | .4 | .2 | 2.1 | 14.2 | 35.1 | 40.0 | 36.8 | 26.2 |
| Consumption (factory) ¹.....do..... | 6.0 | 6.1 | 9.5 | 10.4 | 6.3 | 8.4 | 9.2 | 7.2 | 8.0 | 9.0 | 8.2 | 10.6 | 8.8 |
| Stocks (factory and warehouse), end of month.....do..... | 136.2 | 130.9 | 147.2 | 131.9 | 103.7 | 88.0 | 89.5 | 82.7 | 87.4 | 105.6 | 91.9 | 95.0 | 105.1 |
| Vegetable oils and related products: | | | | | | | | | | | | | |
| Vegetable oils (total crude and refined): | | | | | | | | | | | | | |
| Exports.....do..... | 164.6 | 108.4 | 117.2 | 87.3 | 109.8 | 144.9 | 106.5 | 164.3 | 165.4 | 229.3 | 122.5 | 241.6 | |
| Imports.....do..... | 47.9 | 44.2 | 32.1 | 44.3 | 33.4 | 33.1 | 44.5 | 52.1 | 39.0 | 57.0 | 42.6 | 37.0 | |
| Coconut oil: | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | |
| Crude.....do..... | 38.1 | 43.9 | 44.3 | 34.7 | 33.6 | 30.3 | 39.6 | 43.6 | 43.7 | 39.0 | 44.7 | 47.9 | 35.9 |
| Refined ^④.....do..... | 30.8 | 31.0 | 29.4 | 28.4 | 27.1 | 30.3 | 33.6 | 35.1 | 38.8 | 35.9 | 27.5 | 36.8 | 32.6 |
| Consumption in end products.....do..... | 46.4 | 47.3 | 47.7 | 49.2 | 46.9 | 47.4 | 53.6 | 52.8 | 57.9 | 55.9 | 35.7 | 54.7 | 49.5 |
| Stocks, crude and refined (factory and warehouse), end of month.....mil. of lb..... | 43.7 | 51.1 | 67.0 | 61.4 | 62.1 | 51.2 | 55.4 | 315.0 | 315.4 | 306.2 | 322.4 | 327.0 | 325.6 |
| Imports.....do..... | 17.1 | 17.7 | 20.6 | 9.7 | 10.6 | 6.2 | 14.3 | 13.2 | 12.3 | 18.3 | 7.8 | 8.9 | |
| Corn oil: [*] | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | |
| Crude.....do..... | 25.8 | 27.3 | 25.0 | 26.3 | 26.7 | 27.4 | 28.6 | 25.0 | 29.0 | 28.5 | 27.7 | 29.6 | 27.4 |
| Refined ^④.....do..... | 28.1 | 23.6 | 27.2 | 25.3 | 24.6 | 25.0 | 30.5 | 22.9 | 21.1 | 25.0 | 24.3 | 32.0 | 25.5 |
| Consumption in end products.....do..... | 29.8 | 20.8 | 25.2 | 29.1 | 25.9 | 27.8 | 27.7 | 21.6 | 22.4 | 26.2 | 24.4 | 29.5 | 26.5 |
| Stocks, crude and refined (factory and warehouse), end of month.....mil. of lb..... | 23.6 | 31.0 | 30.0 | 27.0 | 27.3 | 28.6 | 31.9 | 32.7 | 39.1 | 38.7 | 42.6 | 37.7 | 38.7 |

* Revised. ^Δ Preliminary. [†] Beginning April 1960, data include Government Services Administration stocks and are not comparable with those for earlier periods.
[‡] Bags of 132.276 lb. [§] Revisions for January 1956-March 1959 for confectionery will be shown later; those for January-November 1958 for fats and oils appear in Census report, "Fats and Oils, 1958" (Series M28-1-08). [¶] Includes data not shown separately. ^{||} Price 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. ^Δ For data on lard see p. S-28.
[⊙] Consumption data exclude quantities used in refining. [⊙] Consumption 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 descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

FATS, OILS, AND RELATED PRODUCTS—Con.

Vegetable oils and related products—Con.

| | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|------|
| Cottonseed:† | | | | | | | | | | | | | | |
| Consumption (crushings).....thous. of short tons | 501.6 | 778.0 | 723.3 | 656.1 | 632.7 | 576.6 | 528.3 | 373.7 | 252.4 | 176.6 | 142.7 | 139.8 | 412.9 | |
| Stocks (at oil mills), end of month.....do | 887.5 | 1,937.5 | 2,609.0 | 2,441.2 | 1,945.4 | 1,443.7 | 953.4 | 596.0 | 357.3 | 191.1 | 104.8 | 205.0 | 701.9 | |
| Cottonseed cake and meal † | | | | | | | | | | | | | | |
| Production.....do | 227.1 | 360.0 | 336.7 | 303.4 | 289.9 | 267.5 | 246.7 | 175.8 | 116.9 | 83.0 | 70.0 | 68.6 | 189.3 | |
| Stocks (at oil mills), end of month.....do | 97.0 | 110.8 | 113.1 | 110.4 | 131.6 | 149.5 | 140.8 | 188.9 | 204.5 | 202.8 | 189.9 | 157.7 | 137.1 | |
| Cottonseed oil: | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Crude.....mil. of lb. | 163.6 | 261.7 | 243.1 | 220.5 | 212.2 | 196.9 | 181.3 | 130.9 | 86.7 | 62.6 | 51.3 | 48.8 | 133.3 | |
| Refined.....do | 103.7 | 143.1 | 153.3 | 160.0 | 151.1 | 150.9 | 159.6 | 136.2 | 106.6 | 81.3 | 46.9 | 55.9 | 71.5 | |
| Consumption in end products.....do | 87.8 | 98.5 | 101.4 | 98.7 | 96.8 | 100.6 | 102.6 | 96.8 | 103.7 | 103.8 | 96.9 | 107.6 | 91.8 | |
| Stocks, crude and refined (factory and warehouse), end of month.....mil. of lb. | 203.4 | 311.6 | 389.4 | 462.8 | 473.9 | 477.0 | 520.3 | 495.7 | 446.9 | 357.6 | 286.2 | 200.0 | 216.8 | |
| Price, wholesale (refined; drums, N.Y.).....dol. per lb. | .156 | .148 | .143 | .140 | .146 | .144 | .145 | .151 | .156 | .155 | .151 | .153 | .146 | |
| Flaxseed: | | | | | | | | | | | | | | |
| Consumption (crushings).....thous. of short tons | 83.0 | 84.7 | 48.5 | 49.9 | 51.8 | 46.3 | 45.6 | 40.5 | 30.4 | 32.9 | 21.9 | 31.9 | 60.5 | |
| Stocks (at oil mills), end of month.....do | 93.4 | 98.4 | 82.3 | 95.8 | 77.1 | 64.2 | 54.4 | 27.8 | 20.0 | 21.7 | 33.0 | 30.7 | 70.0 | |
| Price, wholesale (No. 1; Minneapolis).....dol. per bu. | 3.42 | 3.68 | 3.85 | 3.58 | 3.50 | 3.35 | 3.28 | 3.36 | 3.43 | 3.19 | 3.01 | 3.11 | 2.98 | 2.88 |
| Linseed oil: | | | | | | | | | | | | | | |
| Production, crude (raw).....mil. of lb. | 59.0 | 60.2 | 34.8 | 35.6 | 37.2 | 32.9 | 32.5 | 29.5 | 21.7 | 23.8 | 15.8 | 21.7 | 43.0 | |
| Consumption in end products.....do | 33.0 | 30.5 | 23.8 | 23.3 | 25.0 | 26.7 | 27.7 | 30.1 | 34.0 | 35.0 | 32.4 | 34.7 | 31.3 | |
| Stocks, crude and refined (factory and warehouse), end of month.....mil. of lb. | 121.6 | 134.7 | 142.8 | 149.7 | 163.8 | 163.3 | 161.2 | 151.2 | 123.9 | 89.5 | 74.6 | 61.2 | 71.0 | |
| Price, wholesale (Minneapolis).....dol. per lb. | .133 | .139 | .145 | .143 | .140 | .139 | .135 | .131 | .132 | .132 | .129 | .132 | .126 | |
| Soybeans: | | | | | | | | | | | | | | |
| Consumption (crushings).....thous. of short tons | 823.8 | 1,060.2 | 1,081.6 | 1,013.7 | 1,016.8 | 919.9 | 1,039.8 | 992.8 | 995.9 | 939.8 | 941.3 | 962.0 | 806.2 | |
| Stocks (at oil mills), end of month.....do | 750.5 | 2,367.8 | 3,202.8 | 3,029.0 | 2,770.0 | 2,437.5 | 1,922.6 | 1,620.2 | 1,405.4 | 1,291.5 | 1,016.3 | 597.0 | 494.7 | |
| Soybean cake and meal:† | | | | | | | | | | | | | | |
| Production.....mil. of lb. | 1,270.6 | 1,618.4 | 1,653.6 | 1,553.6 | 1,549.8 | 1,394.6 | 1,562.2 | 1,507.6 | 1,513.6 | 1,443.2 | 1,441.6 | 1,484.0 | 1,239.6 | |
| Stocks (at oil mills), end of month.....do | 108.2 | 145.2 | 153.0 | 126.6 | 190.4 | 188.0 | 171.8 | 247.8 | 269.8 | 225.4 | 251.0 | 182.0 | 158.6 | |
| Soybean oil: | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Crude.....do | 296.9 | 391.2 | 392.6 | 369.2 | 370.5 | 335.4 | 379.4 | 366.4 | 365.9 | 348.6 | 350.0 | 358.5 | 298.4 | |
| Refined.....do | 236.8 | 272.9 | 265.4 | 290.0 | 287.9 | 287.7 | 291.4 | 273.2 | 280.9 | 303.7 | 238.5 | 306.7 | 264.3 | |
| Consumption in end products.....do | 258.9 | 266.6 | 253.0 | 271.6 | 274.8 | 270.5 | 287.9 | 264.6 | 275.2 | 303.6 | 245.5 | 303.0 | 265.4 | |
| Stocks, crude and refined (factory and warehouse), end of month.....mil. of lb. | 298.3 | 321.4 | 422.7 | 507.4 | 551.3 | 541.2 | 585.8 | 595.9 | 564.5 | 422.6 | 450.5 | 311.8 | 307.5 | |
| Price, wholesale (refined; N.Y.).....dol. per lb. | .133 | .128 | .119 | .117 | .119 | .115 | .117 | .121 | .125 | .128 | .131 | .138 | .130 | |

TOBACCO

| | | | | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|--------|
| Leaf: | | | | | | | | | | | | | | |
| Production (crop estimate).....mil. of lb. | | | | 11,797 | | | | | | | | | | 21,952 |
| Stocks, dealers' and manufacturers', end of quarter, total.....mil. of lb. | 4,579 | | | 4,859 | | | 4,711 | | 4,355 | | | | 4,492 | |
| Exports, including scrap and stems.....thous. of lb. | 93,654 | 50,144 | 49,748 | 57,518 | 23,072 | 25,452 | 27,754 | 14,360 | 23,437 | 29,574 | 20,560 | 37,771 | | |
| Imports, including scrap and stems.....do | 11,656 | 14,140 | 12,719 | 10,647 | 14,675 | 12,753 | 13,115 | 12,734 | 13,062 | 14,783 | 11,325 | 14,919 | | |
| Manufactured products: | | | | | | | | | | | | | | |
| Production, manufactured tobacco, total.....do | 15,397 | 15,643 | 14,175 | 13,371 | 13,764 | 13,360 | 15,364 | 14,257 | 15,745 | 16,178 | 11,790 | 15,795 | | |
| Chewing, plug, and twist.....do | 5,689 | 5,869 | 5,610 | 5,481 | 5,265 | 5,070 | 5,272 | 5,237 | 5,811 | 6,103 | 4,994 | 5,895 | | |
| Smoking.....do | 6,600 | 6,662 | 5,677 | 5,015 | 5,833 | 5,510 | 6,917 | 6,389 | 6,494 | 6,592 | 4,881 | 6,722 | | |
| Snuff.....do | 3,108 | 3,113 | 2,888 | 2,875 | 2,667 | 2,780 | 3,175 | 2,631 | 3,440 | 3,483 | 1,914 | 3,179 | | |
| Consumption (withdrawals): | | | | | | | | | | | | | | |
| Cigarettes (small): | | | | | | | | | | | | | | |
| Tax-free.....millions | 3,470 | 2,403 | 2,853 | 3,062 | 2,718 | 3,087 | 3,246 | 2,642 | 3,177 | 3,667 | 2,592 | 2,954 | | |
| Tax-paid.....do | 39,165 | 43,060 | 36,190 | 34,318 | 37,630 | 35,181 | 40,260 | 36,929 | 41,355 | 43,643 | 35,667 | 44,622 | | |
| Cigars (large), tax-paid.....thousands | 552,708 | 566,419 | 663,329 | 442,144 | 472,885 | 486,035 | 531,023 | 502,308 | 623,797 | 571,925 | 503,935 | 623,983 | | |
| Manufactured tobacco and snuff, tax-paid.....thous. of lb. | 14,788 | 15,157 | 14,093 | 13,293 | 13,354 | 13,011 | 14,935 | 14,054 | 15,156 | 15,543 | 11,906 | 15,887 | | |
| Exports, cigarettes.....millions | 2,253 | 1,038 | 1,567 | 1,663 | 1,442 | 1,490 | 1,573 | 1,434 | 1,813 | 1,805 | 1,622 | 1,449 | | |

LEATHER AND PRODUCTS

| | | | | | | | | | | | | | | |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| HIDES AND SKINS | | | | | | | | | | | | | | |
| Exports: | | | | | | | | | | | | | | |
| Value, total.....thous. of dol. | 4,834 | 6,104 | 6,939 | 4,422 | 5,056 | 7,874 | 6,941 | 4,997 | 6,043 | 5,223 | 6,088 | 6,288 | | |
| Calf and kip skins.....thous. of skins | 126 | 162 | 187 | 134 | 165 | 198 | 182 | 184 | 161 | 121 | 134 | 158 | | |
| Cattle hides.....thous. of hides | 267 | 326 | 466 | 311 | 417 | 661 | 572 | 374 | 490 | 459 | 557 | 586 | | |
| Imports: | | | | | | | | | | | | | | |
| Value, total.....thous. of dol. | 9,235 | 6,372 | 5,896 | 5,409 | 5,319 | 4,667 | 8,905 | 7,945 | 7,973 | 8,029 | 5,947 | 4,926 | | |
| Sheep and lamb skins.....thous. of pieces | 4,591 | 1,339 | 1,326 | 1,053 | 1,917 | 1,306 | 5,585 | 3,095 | 3,549 | 3,822 | 2,160 | 916 | | |
| Goat and kid skins.....do | 2,017 | 2,130 | 1,871 | 1,805 | 1,627 | 1,678 | 1,530 | 2,291 | 1,978 | 2,189 | 1,413 | 1,551 | | |
| Prices, wholesale (f.o.b. shipping point): | | | | | | | | | | | | | | |
| Calfskins, packer, heavy, 9½/15 lb.....dol. per lb. | .650 | .550 | .425 | .500 | .600 | .560 | .560 | .565 | .565 | .580 | .580 | .525 | .525 | |
| Hides, steer, heavy, native, over 53 lb.....do | .228 | .193 | .130 | .148 | .138 | .133 | .143 | .143 | .148 | .133 | .143 | .148 | .138 | |
| LEATHER | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Calf and whole kip.....thous. of skins | 492 | 497 | 468 | 515 | 504 | 496 | 535 | 476 | 492 | 536 | 332 | 630 | | |
| Cattle hide and side kip.....thous. of hides and kips | 1,796 | 1,912 | 1,768 | 1,883 | 1,805 | 1,836 | 1,832 | 1,743 | 1,803 | 1,946 | 1,496 | 1,947 | | |
| Goat and kid.....thous. of skins | 1,812 | 1,914 | 1,769 | 1,834 | 1,844 | 1,814 | 1,919 | 1,687 | 1,622 | 1,714 | 1,301 | 1,464 | | |
| Sheep and lamb.....do | 2,737 | 2,653 | 2,689 | 2,408 | 2,537 | 2,684 | 2,652 | 2,350 | 2,685 | 2,669 | 1,858 | 2,820 | | |
| Exports: | | | | | | | | | | | | | | |
| Glove and garment leather.....thous. of sq. ft. | 1,713 | 1,794 | 1,624 | 1,637 | 1,636 | 1,889 | 2,033 | 2,528 | 3,067 | 2,829 | 2,451 | 2,806 | | |
| Upper and lining leather.....do | 2,566 | 3,563 | 3,408 | 3,175 | 3,082 | 2,687 | 4,050 | 3,291 | 2,987 | 2,390 | 2,952 | 3,798 | | |
| Prices, wholesale: | | | | | | | | | | | | | | |
| Sole, bends, light, f.o.b. tannery.....dol. per lb. | .943 | .900 | .800 | .760 | .747 | .727 | .713 | .730 | .720 | .717 | .700 | .687 | .684 | |
| Upper, chrome calf, B and C grades, f.o.b. tannery.....dol. per sq. ft. | 1.368 | 1.292 | 1.197 | 1.215 | 1.298 | 1.323 | 1.317 | 1.317 | 1.327 | 1.333 | 1.333 | 1.303 | 1.303 | |

† Revised. * Preliminary.

† December 1 estimate of 1959 crop.

‡ November 1 estimate of 1960 crop.

§ For 1958 revisions, see Census report, "Fats and Oils, 1958" (Series M28-1-08).

¶ Production of refined oils covers only once-refined oils (alkali refined).

* New series; data prior to August 1958 are available from reports of the compiling agency (Bureau of the Census).

‡ Includes data for items not shown separately. § Revisions for January-March 1959 (also for 1958 for sheep and lamb) will be shown later.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|--------|--------|--------|--------|--------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| LEATHER AND PRODUCTS—Continued | | | | | | | | | | | | | | |
| LEATHER MANUFACTURES | | | | | | | | | | | | | | |
| Shoes and slippers: | | | | | | | | | | | | | | |
| Production, total.....thous. of pairs..... | 53,437 | 52,378 | 45,800 | 48,409 | 53,100 | 53,403 | 57,861 | 48,756 | 48,595 | 49,902 | 43,413 | 58,108 | 48,776 | ----- |
| Shoes, sandals, and play shoes, except athletic, total.....thous. of pairs..... | 43,947 | 42,991 | 37,606 | 42,950 | 48,393 | 48,150 | 51,408 | 42,820 | 42,320 | 42,934 | 37,841 | 49,260 | 40,603 | ----- |
| By kinds: | | | | | | | | | | | | | | |
| Men's.....do..... | 9,235 | 9,053 | 8,071 | 8,803 | 9,042 | 8,596 | 9,796 | 8,660 | 8,914 | 9,039 | 6,977 | 9,437 | 8,521 | ----- |
| Youths' and boys'.....do..... | 2,213 | 2,032 | 1,766 | 2,080 | 2,287 | 2,195 | 2,278 | 1,918 | 2,010 | 2,112 | 2,145 | 2,408 | 2,026 | ----- |
| Women's.....do..... | 23,394 | 22,686 | 19,619 | 22,439 | 26,735 | 26,949 | 28,733 | 24,069 | 22,799 | 23,172 | 21,135 | 26,902 | 21,069 | ----- |
| Misses' and children's.....do..... | 6,092 | 6,000 | 5,243 | 6,333 | 6,983 | 6,921 | 6,921 | 5,226 | 5,602 | 5,733 | 5,440 | 7,303 | 6,055 | ----- |
| Infants' and babies'.....do..... | 3,013 | 3,220 | 2,907 | 3,295 | 3,346 | 3,489 | 3,680 | 2,947 | 2,995 | 2,878 | 2,144 | 3,210 | 2,932 | ----- |
| Slippers for housewear.....do..... | 8,278 | 8,230 | 7,143 | 4,393 | 4,019 | 4,452 | 5,461 | 5,100 | 5,355 | 5,802 | 4,832 | 7,809 | 7,189 | ----- |
| Athletic.....do..... | 669 | 615 | 551 | 560 | 473 | 504 | 602 | 542 | 589 | 649 | 368 | 518 | 506 | ----- |
| Other footwear.....do..... | 543 | 542 | 500 | 506 | 215 | 297 | 390 | 294 | 331 | 517 | 372 | 521 | 478 | ----- |
| Exports.....do..... | 248 | 270 | 268 | 186 | 191 | 185 | 252 | 235 | 174 | 147 | 155 | 245 | ----- | ----- |
| Prices, wholesale, f.o.b. factory: | | | | | | | | | | | | | | |
| Men's and boys' oxfords, dress, cattle hide upper, Goodyear welt.....1947-49=100..... | 134.4 | 137.4 | 137.4 | 137.4 | 137.4 | 137.4 | 137.4 | 135.7 | 133.5 | 133.5 | 133.5 | 133.5 | 133.5 | 133.5 |
| Women's oxfords, elk side upper, Goodyear welt.....1947-49=100..... | 146.7 | 146.7 | 146.7 | 146.7 | 146.7 | 146.7 | 146.7 | 146.7 | 146.7 | 146.7 | 146.7 | 146.7 | 146.7 | 146.7 |
| Women's pumps, low-medium quality.....do..... | 132.0 | 132.0 | 133.7 | 133.7 | 133.7 | 133.7 | 133.7 | 133.7 | 133.7 | 133.7 | 133.7 | 133.7 | 133.7 | 133.7 |

LUMBER AND MANUFACTURES

| | | | | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
| LUMBER—ALL TYPES | | | | | | | | | | | | | | |
| National Lumber Manufacturers Association: | | | | | | | | | | | | | | |
| Production, total.....mil. bd. ft..... | 3,324 | 3,304 | 2,892 | 2,947 | 2,681 | 2,924 | 3,096 | 3,048 | 3,197 | 3,194 | 2,693 | 3,175 | 2,973 | ----- |
| Hardwoods.....do..... | 635 | 633 | 593 | 560 | 554 | 568 | 532 | 597 | 617 | 631 | 611 | 601 | 577 | ----- |
| Softwoods.....do..... | 2,689 | 2,671 | 2,299 | 2,387 | 2,127 | 2,356 | 2,564 | 2,451 | 2,580 | 2,563 | 2,082 | 2,574 | 2,396 | ----- |
| Shipments, total.....do..... | 3,119 | 3,145 | 2,639 | 2,804 | 2,634 | 2,798 | 2,959 | 3,055 | 3,187 | 3,097 | 2,605 | 3,035 | 2,867 | ----- |
| Hardwoods.....do..... | 566 | 627 | 564 | 538 | 587 | 637 | 619 | 623 | 613 | 581 | 536 | 560 | 536 | ----- |
| Softwoods.....do..... | 2,553 | 2,518 | 2,075 | 2,266 | 2,047 | 2,161 | 2,340 | 2,432 | 2,574 | 2,516 | 2,069 | 2,475 | 2,331 | ----- |
| Stocks (gross), mill, end of month, total.....do..... | 9,022 | 9,212 | 9,465 | 9,610 | 9,657 | 9,800 | 9,937 | 9,944 | 9,954 | 10,050 | 9,902 | 10,036 | 10,142 | ----- |
| Hardwoods.....do..... | 3,787 | 3,793 | 3,822 | 3,844 | 3,810 | 3,741 | 3,654 | 3,628 | 3,632 | 3,682 | 3,757 | 3,798 | 3,840 | ----- |
| Softwoods.....do..... | 5,235 | 5,419 | 5,643 | 5,766 | 5,847 | 6,059 | 6,283 | 6,316 | 6,322 | 6,368 | 6,145 | 6,238 | 6,302 | ----- |
| Exports, total sawmill products.....M bd. ft..... | 76,067 | 70,934 | 68,081 | 76,662 | 64,823 | 60,041 | 71,578 | 89,174 | 83,843 | 83,094 | 68,899 | 63,912 | ----- | ----- |
| Imports, total sawmill products.....do..... | 315,658 | 318,744 | 312,434 | 271,351 | 214,418 | 305,515 | 325,926 | 305,900 | 408,205 | 419,089 | 367,136 | 370,988 | ----- | ----- |
| SOFTWOODS | | | | | | | | | | | | | | |
| Douglas fir: | | | | | | | | | | | | | | |
| Orders, new.....mil. bd. ft..... | 654 | 647 | 630 | 833 | 566 | 687 | 661 | 663 | 662 | 675 | 601 | 685 | 615 | ----- |
| Orders, unfilled, end of month.....do..... | 587 | 554 | 571 | 703 | 666 | 704 | 656 | 633 | 531 | 488 | 519 | 491 | 447 | ----- |
| Production.....do..... | 739 | 731 | 680 | 715 | 650 | 724 | 793 | 709 | 717 | 669 | 532 | 719 | 657 | ----- |
| Shipments.....do..... | 699 | 680 | 613 | 701 | 603 | 649 | 710 | 686 | 764 | 718 | 571 | 712 | 660 | ----- |
| Stocks (gross), mill, end of month.....do..... | 826 | 905 | 971 | 985 | 1,034 | 1,126 | 1,209 | 1,245 | 1,197 | 1,148 | 1,109 | 1,111 | 1,108 | ----- |
| Exports, total sawmill products.....M bd. ft..... | 30,415 | 29,728 | 26,449 | 36,436 | 32,176 | 25,615 | 31,722 | 36,531 | 43,673 | 37,889 | 31,587 | 24,576 | ----- | ----- |
| Sawed timber.....do..... | 17,965 | 15,390 | 14,194 | 22,000 | 18,252 | 14,827 | 17,271 | 19,628 | 28,005 | 18,376 | 18,773 | 11,847 | ----- | ----- |
| Boards, planks, scantlings, etc.....do..... | 12,450 | 14,338 | 12,255 | 14,436 | 13,924 | 10,788 | 14,451 | 16,903 | 15,668 | 19,513 | 12,814 | 12,729 | ----- | ----- |
| Prices, wholesale: | | | | | | | | | | | | | | |
| Dimension, construction, dried, 2" x 4", R. L. dol. per M bd. ft..... | 88.637 | 87.100 | 82.325 | 82.601 | 83.456 | 83.536 | 83.193 | 83.193 | 82.503 | 80.405 | 80.757 | 80.235 | 79.906 | ----- |
| Flooring, C and better, F. G., 1" x 4", R. L. dol. per M bd. ft..... | 131.879 | 132.055 | 132.463 | 131.598 | 131.688 | 133.084 | 133.084 | 132.563 | 131.717 | 130.919 | 131.186 | 129.819 | 129.378 | ----- |
| Southern pine: | | | | | | | | | | | | | | |
| Orders, new.....mil. bd. ft..... | 655 | 630 | 510 | 514 | 541 | 502 | 587 | 639 | 634 | 642 | 542 | 601 | 587 | ----- |
| Orders, unfilled, end of month.....do..... | 267 | 230 | 194 | 179 | 200 | 182 | 201 | 216 | 221 | 208 | 203 | 198 | 174 | ----- |
| Production.....do..... | 667 | 690 | 606 | 616 | 570 | 576 | 630 | 641 | 666 | 699 | 574 | 603 | 608 | ----- |
| Shipments.....do..... | 665 | 667 | 546 | 529 | 520 | 520 | 568 | 624 | 629 | 655 | 547 | 606 | 611 | ----- |
| Stocks (gross), mill and concentration yards, end of month.....mil. bd. ft..... | 1,636 | 1,659 | 1,719 | 1,806 | 1,856 | 1,912 | 1,974 | 1,991 | 2,028 | 2,072 | 2,090 | 2,096 | 2,093 | ----- |
| Exports, total sawmill products.....M bd. ft..... | 7,721 | 5,055 | 7,092 | 8,412 | 7,649 | 7,231 | 6,420 | 10,069 | 8,055 | 9,123 | 11,003 | 8,545 | ----- | ----- |
| Sawed timber.....do..... | 1,301 | 1,154 | 1,315 | 1,925 | 1,247 | 1,557 | 1,620 | 1,678 | 2,777 | 2,136 | 3,643 | 2,810 | ----- | ----- |
| Boards, planks, scantlings, etc.....do..... | 6,420 | 3,901 | 5,777 | 6,487 | 6,402 | 5,674 | 4,800 | 8,391 | 5,278 | 6,987 | 7,360 | 5,735 | ----- | ----- |
| Prices, wholesale, (indexes):† | | | | | | | | | | | | | | |
| Boards, No. 2 and better, 1" x 6", R. L. 1947-49=100..... | 120.3 | 120.5 | 120.2 | 119.8 | 119.6 | 118.2 | 117.2 | 117.5 | 116.3 | 114.8 | 113.2 | 111.4 | 110.3 | ----- |
| Flooring, B and better, F. G., 1" x 4", S. L. 1947-49=100..... | 95.2 | 95.2 | 95.2 | 95.5 | 95.5 | 95.4 | 95.4 | 95.4 | 95.1 | 94.9 | 94.1 | 93.9 | 93.6 | ----- |
| Western pine: | | | | | | | | | | | | | | |
| Orders, new.....mil. bd. ft..... | 812 | 806 | 587 | 861 | 613 | 651 | 718 | 740 | 819 | 735 | 703 | 771 | 709 | ----- |
| Orders, unfilled, end of month.....do..... | 343 | 336 | 308 | 423 | 404 | 376 | 391 | 367 | 370 | 339 | 378 | 364 | 348 | ----- |
| Production.....do..... | 907 | 874 | 688 | 742 | 579 | 699 | 758 | 758 | 841 | 829 | 691 | 871 | 782 | ----- |
| Shipments.....do..... | 826 | 813 | 616 | 745 | 628 | 670 | 702 | 765 | 815 | 767 | 664 | 785 | 726 | ----- |
| Stocks (gross), mill, end of month.....do..... | 1,923 | 1,984 | 2,056 | 2,053 | 2,004 | 2,033 | 2,089 | 2,082 | 2,108 | 2,170 | 1,960 | 2,046 | 2,102 | ----- |
| Price, wholesale, Ponderosa, boards, No. 3, 1" x 12", R. L. (6' and over).....dol. per M bd. ft..... | 79.100 | 76.650 | 75.060 | 75.500 | 76.060 | 78.420 | 79.680 | 79.720 | 79.900 | 78.620 | 75.950 | 72.280 | 72.280 | ----- |
| HARDWOOD FLOORING AND PLYWOOD | | | | | | | | | | | | | | |
| Flooring: | | | | | | | | | | | | | | |
| Maple, beech, and birch: | | | | | | | | | | | | | | |
| Orders, new.....M bd. ft..... | 2,750 | 2,925 | 2,500 | 3,225 | 3,575 | 2,675 | 3,625 | 3,150 | 3,300 | 4,075 | 3,925 | 3,650 | 2,550 | ----- |
| Orders, unfilled, end of month.....do..... | 11,700 | 11,225 | 10,800 | 10,975 | 11,500 | 11,550 | 11,800 | 12,350 | 12,325 | 12,550 | 12,550 | 12,050 | 11,200 | ----- |
| Production.....do..... | 3,675 | 3,550 | 2,850 | 3,375 | 2,950 | 2,825 | 3,350 | 2,925 | 3,000 | 3,200 | 2,175 | 3,350 | 3,225 | ----- |
| Shipments.....do..... | 3,350 | 3,150 | 2,900 | 2,825 | 2,800 | 2,675 | 2,900 | 2,725 | 3,300 | 4,250 | 3,000 | 4,100 | 3,400 | ----- |
| Stocks (gross), mill, end of month.....do..... | 9,500 | 9,675 | 9,700 | 10,125 | 10,375 | 10,575 | 10,900 | 11,125 | 11,050 | 10,000 | 9,275 | 8,525 | 8,300 | ----- |
| Oak: | | | | | | | | | | | | | | |
| Orders, new.....do..... | 76,276 | 80,262 | 65,439 | 69,145 | 81,169 | 72,509 | 71,514 | 69,689 | 64,087 | 72,107 | 64,029 | 81,136 | 72,246 | ----- |
| Orders, unfilled, end of month.....do..... | 45,977 | 42,067 | 36,062 | 37,057 | 47,384 | 48,651 | 48,276 | 47,370 | 38,935 | 34,901 | 35,952 | 38,170 | 34,858 | ----- |
| Production.....do..... | 88,671 | 90,435 | 77,529 | 77,792 | 73,631 | 72,509 | 78,715 | 74,689 | 77,655 | 76,499 | 64,001 | 78,298 | 76,248 | ----- |
| Shipments.....do..... | 87,220 | 84,172 | 69,615 | 70,392 | 71,925 | 69,294 | 71,889 | 73,007 | 72,522 | 79,498 | 63,796 | 78,917 | 75,726 | ----- |
| Stocks (gross), mill, end of month.....do..... | 67,048 | 72,602 | 77,945 | 85,345 | 85,683 | 87,675 | 94,501 | 96,183 | 101,316 | 98,317 | 96,267 | 93,902 | 92,397 | ----- |
| Plywood (except container and packaging), qtrly. total: | | | | | | | | | | | | | | |
| Shipments (market).....M sq. ft., surface measure..... | 247,733 | ----- | ----- | 240,802 | ----- | ----- | 235,260 | ----- | 217,327 | ----- | ----- | 209,884 | ----- | ----- |

† Revised. * Preliminary. † Not entirely comparable with data prior to month noted. ‡ Effective with the July 1960 SURVEY, price indexes replace actual prices; data for January 1947-April 1960 will be shown later. § Not comparable with data through 1958 which cover a different specification.

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|--------|--------|--------|--------|--------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| METALS AND MANUFACTURES | | | | | | | | | | | | | | |
| IRON AND STEEL | | | | | | | | | | | | | | |
| Foreign trade: | | | | | | | | | | | | | | |
| Iron and steel products (excluding advanced manufactures and ferroalloys): | | | | | | | | | | | | | | |
| Exports, total † | 486 | 479 | 575 | 726 | 530 | 636 | 764 | 758 | 992 | 1,013 | 832 | 1,195 | | |
| Steel mill products* | 59 | 47 | 69 | 130 | 158 | 168 | 203 | 235 | 320 | 382 | 331 | 328 | | |
| Scrap † | 423 | 426 | 499 | 579 | 356 | 459 | 551 | 514 | 662 | 623 | 492 | 861 | | |
| Imports, total † | 458 | 454 | 659 | 650 | 512 | 507 | 505 | 391 | 318 | 301 | 238 | 247 | | |
| Steel mill products* | 366 | 362 | 461 | 539 | 465 | 471 | 464 | 331 | 272 | 213 | 177 | 184 | | |
| Scrap | 12 | 14 | 41 | 15 | 10 | 11 | 12 | 16 | 10 | 14 | 15 | 10 | | |
| Iron and Steel Scrap | | | | | | | | | | | | | | |
| Production and receipts, total.....thous. of short tons.. | 2,547 | 2,741 | 5,450 | 7,953 | 7,429 | 7,276 | 7,191 | 6,292 | 5,862 | 5,210 | 4,150 | 4,650 | 4,553 | |
| Home scrap produced.....do..... | 1,069 | 1,105 | 2,921 | 4,457 | 4,483 | 4,238 | 4,383 | 3,847 | 3,538 | 3,211 | 2,555 | 2,852 | 2,742 | |
| Purchased scrap received (net).....do..... | 1,478 | 1,635 | 2,529 | 3,496 | 2,946 | 3,037 | 2,808 | 2,445 | 2,324 | 1,999 | 1,595 | 1,798 | 1,811 | |
| Consumption, total.....do..... | 2,368 | 2,539 | 5,373 | 7,864 | 7,889 | 7,273 | 7,454 | 6,301 | 5,657 | 5,024 | 4,120 | 4,724 | 4,663 | |
| Stocks, consumers', end of month.....do..... | 9,644 | 9,846 | 9,928 | 10,011 | 9,540 | 9,545 | 9,278 | 9,270 | 9,475 | 9,661 | 9,700 | 9,629 | 9,509 | |
| Ore | | | | | | | | | | | | | | |
| Iron ore (operations in all U.S. districts): | | | | | | | | | | | | | | |
| Mine production.....thous. of long tons.. | 829 | 782 | 4,383 | 5,036 | 4,041 | 4,017 | 4,502 | 7,440 | 11,873 | 11,645 | 10,343 | 10,934 | 8,791 | |
| Shipments from mines.....do..... | 727 | 562 | 6,976 | 5,178 | 1,926 | 1,779 | 1,922 | 6,873 | 13,349 | 12,816 | 12,523 | 10,876 | 9,380 | |
| Imports†.....do..... | 3,800 | 3,899 | 3,813 | 3,035 | 2,370 | 2,516 | 2,217 | 2,334 | 3,717 | 4,221 | 3,746 | 4,290 | | |
| U.S. and foreign ores and ore agglomerates: | | | | | | | | | | | | | | |
| Receipts at iron and steel plants.....do..... | 3,558 | 3,025 | 11,604 | 10,943 | 4,600 | 4,431 | 4,299 | 8,084 | 15,926 | 16,293 | 15,705 | 13,894 | 11,049 | |
| Consumption at iron and steel plants.....do..... | 1,464 | 1,593 | 7,091 | 11,539 | 11,856 | 11,337 | 11,788 | 10,433 | 9,740 | 8,060 | 7,014 | 6,729 | 6,356 | |
| Exports.....do..... | 39 | 96 | 372 | 126 | 70 | 34 | 100 | 169 | 557 | 824 | 788 | 1,162 | | |
| Stocks, total, end of month.....do..... | 71,014 | 74,137 | 75,607 | 73,040 | 66,816 | 61,470 | 55,777 | 53,235 | 57,673 | 65,016 | 72,297 | 80,050 | 84,783 | |
| At mines.....do..... | 10,461 | 11,155 | 8,736 | 8,524 | 10,839 | 13,073 | 15,320 | 15,891 | 14,418 | 13,249 | 11,079 | 11,148 | 10,654 | |
| At furnace yards.....do..... | 51,592 | 53,024 | 57,537 | 56,941 | 49,257 | 42,483 | 34,994 | 32,645 | 38,830 | 47,097 | 55,787 | 62,953 | 67,645 | |
| At U.S. docks.....do..... | 8,961 | 9,958 | 9,334 | 7,575 | 6,720 | 5,914 | 5,463 | 4,699 | 4,425 | 4,670 | 5,431 | 5,949 | 6,484 | |
| Manganese (manganese content), general imports†.....thous. of long tons.. | 87 | 71 | 100 | 109 | 73 | 115 | 111 | 87 | 66 | 154 | 103 | 116 | | |
| Pig Iron and Iron Manufactures | | | | | | | | | | | | | | |
| Pig iron: | | | | | | | | | | | | | | |
| Production (excl. blast furnace prod. of ferroalloys).....thous. of short tons.. | 2,949 | 2,018 | 4,199 | 7,573 | 7,754 | 7,342 | 7,714 | 6,760 | 6,331 | 5,261 | 4,480 | 4,470 | 4,108 | |
| Consumption.....do..... | 1,088 | 1,172 | 4,479 | 7,734 | 7,857 | 7,394 | 7,694 | 6,556 | 6,123 | 5,255 | 4,354 | 4,619 | 4,275 | |
| Stocks (consumers' and suppliers'), end of month.....thous. of short tons.. | 3,425 | 3,364 | 3,052 | 2,979 | 2,966 | 2,973 | 3,051 | 3,269 | 3,537 | 3,644 | 3,758 | 3,696 | 3,618 | |
| Prices: | | | | | | | | | | | | | | |
| Composite.....dol. per long ton.. | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 |
| Basic (furnace).....do..... | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 |
| Foundry, No. 2, Northern.....do..... | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 |
| Castings, gray iron: Ⓞ | | | | | | | | | | | | | | |
| Orders, unfilled, for sale, end of month.....thous. of short tons.. | 884 | 889 | 886 | 847 | 854 | 857 | 882 | 836 | 782 | 720 | 755 | 713 | | |
| Shipments, total.....do..... | 849 | 871 | 830 | 1,107 | 1,136 | 1,108 | 1,143 | 1,051 | 1,053 | 1,050 | 803 | 859 | | |
| For sale.....do..... | 527 | 519 | 515 | 584 | 592 | 571 | 600 | 581 | 589 | 602 | 451 | 540 | | |
| Castings, malleable iron: | | | | | | | | | | | | | | |
| Orders, unfilled, for sale, end of month.....thous. of short tons.. | 82 | 85 | 83 | 94 | 100 | 98 | 85 | 79 | 73 | 64 | 74 | 70 | | |
| Shipments, total.....do..... | 76 | 76 | 58 | 80 | 83 | 83 | 86 | 71 | 69 | 73 | 50 | 59 | | |
| For sale.....do..... | 46 | 49 | 42 | 46 | 46 | 47 | 50 | 39 | 38 | 43 | 29 | 37 | | |
| Steel, Crude and Semimanufactures | | | | | | | | | | | | | | |
| Steel ingots and steel for castings: | | | | | | | | | | | | | | |
| Production.....thous. of short tons.. | 1,535 | 1,705 | 7,268 | 11,989 | 12,049 | 11,127 | 11,565 | 9,778 | 8,830 | 7,405 | 6,351 | 6,838 | 6,458 | 6,865 |
| Percent of capacity Ⓞ.....do..... | 13 | 14 | 60 | 96 | 96 | 94 | 92 | 80 | 70 | 61 | 50 | 54 | 53 | 54 |
| Index.....1947-49=100.....do..... | 22.3 | 24.0 | 105.6 | 168.5 | 169.4 | 167.2 | 162.6 | 142.0 | 124.1 | 107.6 | 89.3 | 96.1 | 93.8 | 96.5 |
| Steel castings: | | | | | | | | | | | | | | |
| Shipments, total.....thous. of short tons.. | 100 | 106 | 109 | 133 | 123 | 129 | 144 | 127 | 127 | 137 | 90 | 102 | | |
| For sale, total.....do..... | 80 | 85 | 86 | 104 | 94 | 98 | 110 | 97 | 97 | 107 | 67 | 77 | | |
| Steel forgings (for sale): | | | | | | | | | | | | | | |
| Orders, unfilled, end of month.....do..... | 372.1 | 373.3 | 405.2 | 420.1 | 420.1 | 398.3 | 356.2 | 325.0 | 312.5 | 295.2 | 295.3 | 293.6 | | |
| Shipments, total.....do..... | 103.6 | 97.3 | 87.3 | 114.4 | 122.6 | 129.8 | 137.9 | 116.7 | 110.3 | 110.1 | 79.3 | 89.4 | | |
| Drop and upset.....do..... | 80.0 | 74.3 | 63.3 | 85.3 | 93.6 | 100.1 | 107.8 | 89.7 | 85.1 | 82.0 | 57.9 | 68.3 | | |
| Prices: | | | | | | | | | | | | | | |
| Composite, finished steel (carbon).....dol. per lb.. | .0698 | .0698 | .0698 | .0698 | .0698 | .0698 | .0698 | .0698 | .0698 | .0698 | .0698 | .0698 | .0698 | .0698 |
| Steel billets, rerolling, carbon, f.o.b. mill.....dol. per short ton.. | 95.00 | 95.00 | 95.00 | 95.00 | 95.00 | 95.00 | 95.00 | 95.00 | 95.00 | 95.00 | 95.00 | 95.00 | 95.00 | 95.00 |
| Structural shapes (carbon), f.o.b. mill.....dol. per lb.. | .0617 | .0617 | .0617 | .0617 | .0617 | .0617 | .0617 | .0617 | .0617 | .0617 | .0617 | .0617 | .0617 | .0617 |
| Steel scrap, No. 1 heavy melting: | | | | | | | | | | | | | | |
| Composite (5 markets) \$.....dol. per long ton.. | 39.17 | 42.04 | 44.47 | 41.23 | 41.41 | 40.04 | 34.16 | 33.88 | 32.97 | 31.12 | 31.28 | 32.20 | 31.87 | |
| Pittsburgh district.....do..... | 38.00 | 41.00 | 46.00 | 42.00 | 43.00 | 43.00 | 36.00 | 35.00 | 33.50 | 31.00 | 30.50 | 30.50 | 30.50 | |
| Steel, Manufactured Products | | | | | | | | | | | | | | |
| Barrels and drums, steel, heavy types (for sale): | | | | | | | | | | | | | | |
| Orders, unfilled, end of month.....thousands.. | 1,875 | 2,120 | 2,653 | 2,193 | 1,796 | 1,616 | 1,871 | 1,798 | 1,715 | 1,702 | 1,681 | 1,619 | | |
| Shipments.....do..... | 1,466 | 1,286 | 1,459 | 2,280 | 1,808 | 1,424 | 1,700 | 1,714 | 1,893 | 1,986 | 1,762 | 1,892 | | |
| Cans, metal, shipments (in terms of steel consumed), total for sale and own use.....thous. of short tons.. | 642 | 383 | 298 | 317 | 301 | 288 | 330 | 363 | 408 | 424 | 453 | 601 | | |
| Food.....do..... | 412 | 235 | 170 | 177 | 181 | 171 | 184 | 209 | 232 | 230 | 275 | 409 | | |
| Shipments for sale.....do..... | 577 | 328 | 258 | 274 | 251 | 237 | 273 | 300 | 345 | 363 | 399 | 535 | | |
| Closures (for glass containers), production.....millions.. | 1,519 | 1,543 | 1,356 | 1,374 | 1,435 | 1,470 | 1,696 | 1,496 | 1,597 | 1,619 | 1,663 | 1,693 | 1,561 | |
| Crowns, production.....thousand gross.. | 29,088 | 23,434 | 18,526 | 21,640 | 21,904 | 22,381 | 24,302 | 23,542 | 29,926 | 32,199 | 25,174 | 24,952 | 23,609 | |
| Steel products, net shipments: | | | | | | | | | | | | | | |
| Total (all grades).....thous. of short tons.. | 1,283 | 1,419 | 4,842 | 8,211 | 8,430 | 7,583 | 7,966 | 5,742 | 6,272 | 5,921 | 4,711 | 5,072 | 4,983 | |
| Semifinished products.....do..... | | | 253 | 416 | 414 | 351 | 374 | 239 | 219 | 188 | 174 | 184 | 180 | |
| Structural shapes (heavy), steel piling.....do..... | | | 315 | 570 | 619 | 562 | 574 | 517 | 457 | 447 | 321 | 348 | 324 | |
| Plates.....do..... | | | 434 | 754 | 776 | 727 | 755 | 624 | 529 | 484 | 354 | 370 | 373 | |
| Rails and accessories.....do..... | | | 47 | 120 | 170 | 139 | 149 | 153 | 133 | 91 | 76 | 51 | | |

* Revised. † Preliminary. ‡ Reflects inventory adjustment. § Including blast furnace production of ferroalloys.

† Revised (beginning in the February 1960 SURVEY) to include certain metal manufactures classified by the industry as steel mill products but formerly omitted from the total shown here; see note marked "†".

* New series (from Bureau of the Census). Data beginning January 1959 revised (in the April 1960 SURVEY) to include exports of secondary tinplate. Revisions for 1958 for total and steel mill products exports and imports are shown in the March 1960 SURVEY (bottom p. S-32). † Revisions for January 1958-August 1959 are available upon request.

‡ Scattered revisions for 1957-58 are available upon request.

§ For 1960, percent of capacity is calculated on annual capacity as of January 1, 1960, of 148,570,970 tons of steel; for 1959, as of January 1, 1959 (147,633,670 tons).

¶ Represents the weighted average of consumers' buying prices (including brokerage), delivered, at following markets: Pittsburgh district, Chicago, Philadelphia, Birmingham, and San Francisco.

Ⓞ Excludes shipments of food cans of the pressure-packing type; such types are included to total shipments.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| 1959 | | | | 1960 | | | | | | | | September | October |
|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| September | October | November | December | January | February | March | April | May | June | July | August | | |

METALS AND MANUFACTURES—Continued

| IRON AND STEEL—Continued | | | | | | | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|
| Steel, Manufactured Products—Continued | | | | | | | | | | | | | |
| Steel products, net shipments—Continued | | | | | | | | | | | | | |
| Bars and tool steel, total.....thous. of short tons..... | | | 759 | 1,283 | 1,245 | 1,157 | 1,214 | 993 | 861 | 803 | 623 | 772 | 768 |
| Bars: Hot rolled (incl. light shapes).....do..... | | | 502 | 901 | 879 | 842 | 883 | 679 | 541 | 479 | 362 | 453 | 465 |
| Reinforcing.....do..... | | | 163 | 213 | 185 | 140 | 145 | 162 | 192 | 210 | 183 | 223 | 208 |
| Cold finished.....do..... | | | 86 | 160 | 172 | 166 | 176 | 143 | 120 | 106 | 74 | 91 | 88 |
| Pipe and tubing.....do..... | | | 510 | 859 | 914 | 765 | 698 | 610 | 586 | 576 | 515 | 559 | 543 |
| Wire and wire products.....do..... | | | 233 | 381 | 372 | 306 | 275 | 247 | 246 | 215 | 195 | 243 | 244 |
| Tin mill products.....do..... | | | 349 | 553 | 588 | 528 | 635 | 559 | 567 | 654 | 581 | 555 | 425 |
| Sheets and strip (incl. electrical), total.....do..... | | | 1,943 | 3,275 | 3,332 | 3,049 | 3,291 | 2,806 | 2,654 | 2,422 | 1,856 | 1,964 | 2,075 |
| Sheets: Hot rolled.....do..... | | | 575 | 956 | 995 | 912 | 942 | 796 | 722 | 579 | 440 | 506 | 585 |
| Cold rolled.....do..... | | | 924 | 1,599 | 1,592 | 1,447 | 1,608 | 1,379 | 1,357 | 1,319 | 977 | 994 | 1,026 |
| Fabricated structural steel: | | | | | | | | | | | | | |
| Orders, new (net).....thous. of short tons..... | 284 | 244 | 260 | 366 | 221 | 289 | 343 | 345 | 270 | 268 | 270 | 262 | 260 |
| Shipments.....do..... | 183 | 195 | 181 | 236 | 209 | 241 | 277 | 287 | 285 | 333 | 301 | 332 | 324 |
| Backlog, end of month.....do..... | 1,871 | 1,891 | 2,068 | 2,195 | 2,116 | 2,189 | 2,364 | 2,401 | 2,237 | 2,219 | 2,203 | 2,114 | 2,058 |
| NONFERROUS METALS AND PRODUCTS | | | | | | | | | | | | | |
| Aluminum: | | | | | | | | | | | | | |
| Production, primary, domestic.....thous. of short tons..... | 168.2 | 173.7 | 153.7 | 163.0 | 164.0 | 156.8 | 170.7 | 168.6 | 175.9 | 171.4 | 177.6 | 173.0 | 162.9 |
| Estimated recovery from scrap@.....do..... | 37.0 | 39.0 | 33.0 | 36.0 | 41.0 | 40.0 | 43.0 | 36.0 | 33.0 | 31.0 | 29.0 | 28.0 | |
| Imports (general): | | | | | | | | | | | | | |
| Metal and alloys, crude.....do..... | 14.8 | 18.5 | 15.8 | 26.4 | 12.0 | 10.6 | 16.8 | 7.6 | 11.1 | 15.2 | 12.9 | 14.4 | |
| Plates, sheets, etc.†.....do..... | 4.2 | 3.7 | 4.4 | 4.7 | 3.4 | 3.5 | 3.4 | 3.4 | 2.9 | 3.3 | 2.0 | 2.6 | |
| Stocks, primary (at reduction plants), end of month.....thous. of short tons..... | 109.1 | 131.1 | 132.8 | 111.6 | 127.5 | 117.1 | 115.0 | 139.1 | 148.6 | 170.0 | 203.6 | 211.7 | 225.9 |
| Price, primary ingot, 99.5%+.....dol. per lb..... | .2680 | .2680 | .2680 | .2736 | .2810 | .2810 | .2810 | .2810 | .2810 | .2810 | .2810 | .2,2600 | .2,6000 |
| Aluminum shipments: | | | | | | | | | | | | | |
| Mill products and pig and ingot (net)†.....mil. of lb..... | 389.7 | 414.4 | 370.7 | 480.1 | 372.5 | 426.4 | 433.1 | 366.4 | 398.4 | 411.2 | 355.5 | 422.7 | |
| Mill products, total.....do..... | 262.8 | 287.2 | 247.5 | 267.9 | 250.0 | 256.0 | 267.1 | 247.4 | 272.3 | 278.3 | 253.1 | 258.7 | |
| Plate and sheet.....do..... | 130.7 | 144.1 | 127.8 | 143.1 | 131.3 | 135.8 | 144.1 | 133.6 | 147.3 | 150.4 | 143.0 | 137.5 | |
| Castings.....do..... | 66.3 | 67.6 | 54.7 | 65.2 | 68.2 | 71.7 | 72.2 | 61.8 | 60.3 | 60.1 | 45.7 | 58.6 | |
| Copper: | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | |
| Mine, recoverable copper.....thous. of short tons..... | 26.9 | 28.9 | 25.3 | 29.5 | 47.9 | 75.2 | 96.3 | 97.5 | 98.8 | 95.2 | 86.3 | 90.9 | 97.9 |
| Refinery, primary.....do..... | 28.1 | 32.7 | 30.2 | 145.4 | 78.9 | 85.9 | 132.4 | 144.9 | 140.9 | 142.7 | 124.7 | 135.6 | 139.4 |
| From domestic ores.....do..... | 12.9 | 13.6 | 12.2 | 17.3 | 45.5 | 64.3 | 105.2 | 109.0 | 107.9 | 108.1 | 88.3 | 97.3 | 101.0 |
| From foreign ores.....do..... | 15.2 | 19.1 | 17.9 | 128.2 | 33.5 | 21.6 | 27.2 | 35.9 | 33.0 | 34.5 | 36.4 | 38.3 | 38.4 |
| Secondary, recovered as refined.....do..... | 16.0 | 17.3 | 14.4 | 16.9 | 22.8 | 25.8 | 19.9 | 22.2 | 21.8 | 24.8 | 23.4 | 23.0 | 22.0 |
| Imports (general): | | | | | | | | | | | | | |
| Refined, unrefined, scrap@.....do..... | 76.7 | 44.9 | 68.8 | 80.7 | 63.7 | 47.5 | 52.8 | 44.0 | 29.8 | 52.6 | 34.7 | 55.2 | 36.3 |
| Refined.....do..... | 40.3 | 19.8 | 43.7 | 40.2 | 34.1 | 22.6 | 18.0 | 10.1 | 7.2 | 7.5 | 6.8 | 9.0 | 7.7 |
| Exports: | | | | | | | | | | | | | |
| Refined, scrap, brass and bronze ingots.....do..... | 11.7 | 6.0 | 4.8 | 10.5 | 17.0 | 29.4 | 34.7 | 46.2 | 64.2 | 57.8 | 64.5 | 78.4 | 60.5 |
| Refined.....do..... | 9.0 | 4.4 | 2.3 | 5.1 | 11.3 | 19.0 | 21.2 | 31.3 | 50.8 | 38.8 | 45.0 | 58.7 | 42.9 |
| Consumption, refined (by mills, etc.).....do..... | 129.1 | 119.9 | 103.3 | 108.3 | 111.6 | 122.9 | 140.1 | 115.2 | 117.0 | 121.8 | 73.6 | 121.6 | 125.0 |
| Stocks, refined, end of month, total.....do..... | 171.0 | 134.7 | 129.3 | 121.1 | 122.5 | 119.4 | 127.3 | 155.4 | 157.1 | 174.1 | 106.8 | 198.0 | 189.0 |
| Fabricators'.....do..... | 130.0 | 87.1 | 81.4 | 81.5 | 76.3 | 75.8 | 80.3 | 103.5 | 99.2 | 100.7 | 117.2 | 110.2 | 114.0 |
| Price, bars, electrolytic (N.Y.).....dol. per lb..... | .3102 | .3258 | .3406 | .3372 | .3365 | .3298 | .3261 | .3260 | .3260 | .3260 | .3260 | .3260 | .3060 |
| Copper-base mill and foundry products, shipments (quarterly): | | | | | | | | | | | | | |
| Brass mill products.....mil. of lb..... | 554 | | | 514 | | | 493 | | 482 | | | 446 | |
| Copper wire mill products@.....do..... | 381 | | | 387 | | | 386 | | 393 | | | 364 | |
| Brass and bronze foundry products.....do..... | 225 | | | 235 | | | 243 | | 225 | | | 200 | |
| Lead: | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | |
| Mine, recoverable lead.....thous. of short tons..... | 20.7 | 21.2 | 20.3 | 22.1 | 21.4 | 22.4 | 25.5 | 23.1 | 20.5 | 19.4 | 16.0 | 18.5 | 17.7 |
| Secondary, estimated recoverable@.....do..... | 35.5 | 37.8 | 36.7 | 37.2 | 37.7 | 37.9 | 38.5 | 37.8 | 41.3 | 41.6 | 33.5 | 41.0 | |
| Imports (general), ore@, metal†.....do..... | 33.1 | 24.9 | 33.7 | 24.2 | 35.0 | 26.9 | 34.9 | 28.2 | 26.5 | 30.1 | 33.4 | 35.7 | |
| Consumption, total.....do..... | 95.2 | 97.7 | 84.9 | 86.2 | 87.3 | 85.1 | 91.1 | 83.4 | 90.8 | 87.5 | 76.8 | 90.9 | |
| Stocks, end of month: | | | | | | | | | | | | | |
| Producers', ore, base bullion, and in process@ (ABMS).....thous. of short tons..... | 100.0 | 99.0 | 101.3 | 109.9 | 119.1 | 125.5 | 135.0 | 133.0 | 139.9 | 140.5 | 143.8 | 144.5 | 150.9 |
| Refiners' (primary), refined and antimonial@.....thous. of short tons..... | 121.2 | 119.4 | 118.2 | 119.4 | 117.0 | 115.5 | 107.5 | 116.5 | 121.3 | 128.1 | 134.1 | 136.5 | |
| Consumers'.....do..... | 147.3 | 133.3 | 130.2 | 123.1 | 120.5 | 126.6 | 126.7 | 127.3 | 128.2 | 120.1 | 125.8 | 128.4 | |
| Scrap (lead-base, purchased), all consumers.....do..... | 49.0 | 50.4 | 49.9 | 50.7 | 42.7 | 41.8 | 42.4 | 41.0 | 38.1 | 39.8 | 42.8 | 44.0 | |
| Price, pig, desilverized (N.Y.).....dol. per lb..... | .1300 | .1300 | .1300 | .1252 | .1200 | .1200 | .1200 | .1200 | .1200 | .1200 | .1200 | .1200 | .1200 |
| Tin: | | | | | | | | | | | | | |
| Imports (for consumption): | | | | | | | | | | | | | |
| Ore@.....long tons..... | 2,454 | 334 | 430 | 138 | 2,452 | 526 | 861 | 766 | 1,267 | 1,801 | 1,160 | 1,555 | |
| Bars, pigs, etc.....do..... | 3,876 | 3,500 | 2,938 | 3,166 | 3,410 | 3,620 | 3,860 | 3,575 | 3,155 | 4,175 | 2,149 | 3,780 | |
| Estimated recovery from scrap, total@.....do..... | 1,845 | 1,910 | 1,710 | 1,990 | 2,215 | 2,030 | 2,115 | 1,805 | 1,830 | 1,960 | 1,500 | 2,020 | |
| As metal.....do..... | 260 | 270 | 210 | 280 | 255 | 210 | 240 | 230 | 245 | 270 | 240 | 275 | |
| Consumption, pig, total.....do..... | 4,825 | 4,920 | 5,645 | 6,985 | 7,400 | 7,280 | 7,875 | 7,410 | 7,705 | 7,685 | 6,520 | 6,995 | 6,030 |
| Primary.....do..... | 2,150 | 2,270 | 3,235 | 4,470 | 4,570 | 4,760 | 5,190 | 4,960 | 5,310 | 5,220 | 4,655 | 4,635 | 3,760 |
| Exports, incl. reexports (metal).....do..... | 129 | 167 | 159 | 92 | 194 | 173 | 122 | 19 | 28 | 103 | 2 | 39 | |
| Stocks, pig (industrial), end of month.....do..... | 25,475 | 27,285 | 28,170 | 26,945 | 26,765 | 24,050 | 23,355 | 22,445 | 21,930 | 20,775 | 20,650 | 20,370 | 22,145 |
| Price, pig, Straits (N.Y.), prompt.....dol. per lb..... | 1.0243 | 1.0220 | 1.0096 | .9913 | .9985 | 1.0097 | 1.0009 | .9924 | .9954 | 1.0131 | 1.0349 | 1.0285 | 1.0223 |
| Zinc: | | | | | | | | | | | | | |
| Mine production, recoverable zinc.....thous. of short tons..... | | | | | | | | | | | | | |
| Imports (general): | | | | | | | | | | | | | |
| Ores and concentrates@.....do..... | 32.4 | 38.9 | 37.8 | 30.3 | 36.0 | 43.3 | 45.0 | 39.2 | 49.2 | 32.7 | 35.7 | 35.6 | |
| Metal (slab, blocks).....do..... | 13.3 | 16.8 | 11.0 | 10.7 | 9.0 | 9.5 | 12.1 | 7.5 | 6.8 | 15.5 | 3.7 | 8.1 | |
| Consumption (recoverable zinc content): | | | | | | | | | | | | | |
| Ores@.....do..... | 8.8 | 8.8 | 7.9 | 7.8 | 7.7 | 7.3 | 8.1 | 8.2 | 7.2 | 6.2 | 6.6 | 5.3 | |
| Scrap, all types.....do..... | 20.6 | 20.4 | 19.1 | 20.6 | 20.8 | 21.1 | 21.0 | 16.1 | 17.7 | 18.7 | 15.0 | 17.7 | |
| Slab zinc: | | | | | | | | | | | | | |
| Production (primary smelter), from domestic and foreign ores.....thous. of short tons..... | | | | | | | | | | | | | |
| Secondary (redistilled) production, total.....do..... | 58.3 | 61.1 | 59.4 | 66.7 | 69.5 | 71.0 | 82.3 | 79.3 | 74.7 | 72.8 | 70.0 | 59.5 | 56.1 |
| Consumption, fabricators', total.....do..... | 3.9 | 2.9 | 3.0 | 2.9 | 3.8 | 3.7 | 3.8 | 3.9 | 4.5 | 3.9 | 3.7 | 4.4 | 3.9 |
| Exports.....do..... | 62.5 | 66.9 | 71.1 | 89.3 | 88.1 | 87.4 | 86.5 | 71.2 | 70.5 | 73.9 | 55.2 | 68.5 | 67.0 |
| Stocks, end of month: | | | | | | | | | | | | | |
| Producers', smelter (AZI).....do..... | 193.0 | 191.3 | 176.2 | 154.4 | 144.5 | 137.1 | 136.6 | 147.9 | 165.0 | 187.7 | 207.1 | 200.6 | 192.5 |
| Consumers'.....do..... | 92.6 | 94.8 | 95.0 | 98.4 | 100.3 | 97.3 | 100.2 | 96.9 | 85.8 | 74.2 | 72.3 | 68.3 | 67.5 |
| Price, prime Western (St. Louis).....dol. per lb..... | .1133 | .1213 | .1250 | .1250 | .1288 | .1300 | .1300 | .1300 | .1300 | .1300 | .1300 | .1300 | .1300 |

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|-----------|---------|----------|-----------|---------|---------|-----------|----------|----------|-----------|-----------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| METALS AND MANUFACTURES—Continued | | | | | | | | | | | | | | |
| HEATING EQUIPMENT, EXCEPT ELECTRIC | | | | | | | | | | | | | | |
| Radiators and convectors, cast iron: | | | | | | | | | | | | | | |
| Shipments.....mil. of sq. ft. of radiation | 2.3 | 2.3 | 1.9 | 1.3 | 1.2 | 1.4 | 1.5 | 1.2 | 1.2 | 1.5 | 1.3 | 1.8 | | |
| Stocks, end of month.....do | 3.9 | 3.3 | 2.9 | 3.1 | 3.5 | 3.7 | 4.2 | 4.6 | 4.9 | 5.0 | 4.3 | 3.8 | | |
| Oil burners:Δ | | | | | | | | | | | | | | |
| Shipments.....thousands | 79.3 | 77.6 | 47.6 | 32.6 | 36.8 | 39.2 | 35.4 | 34.6 | 36.6 | 46.9 | 34.9 | 46.6 | | |
| Stocks, end of month.....do | 42.7 | 39.9 | 37.2 | 40.1 | 43.1 | 48.0 | 55.2 | 61.6 | 69.1 | 65.8 | 66.4 | 58.1 | | |
| Stoves and ranges, domestic cooking, incl. built-ins:Δ ¹ | | | | | | | | | | | | | | |
| Shipments, total.....thousands | 222.4 | 208.8 | 181.8 | | 3.3 | | | 164.9 | 152.6 | 174.4 | | | | |
| Coal and wood.....do | 5.2 | 5.6 | (1) | 3.0 | | 3.1 | 2.9 | 3.0 | 3.6 | 3.4 | 3.3 | 3.6 | | |
| Gas (incl. bungalow and combination) ².....do | 210.3 | 194.5 | 168.6 | 156.9 | 133.5 | 158.6 | 171.9 | 156.4 | 144.6 | 166.8 | 105.9 | | | |
| Kerosene, gasoline, and fuel oil.....do | 6.9 | 8.7 | 13.2 | | | | | 5.5 | 4.4 | 4.2 | | | | |
| Stoves, domestic heating, shipments, totalΔ ¹.....do | 340.8 | 329.1 | 226.8 | 89.7 | 72.0 | 78.2 | 113.0 | 110.5 | 116.5 | 186.7 | 208.6 | 253.3 | | |
| Coal and wood.....do | 55.5 | 50.2 | 31.1 | 13.1 | 5.4 | 7.7 | 13.7 | 16.3 | 21.0 | 24.4 | 25.0 | 36.5 | | |
| Gas.....do | 221.8 | 221.3 | 162.9 | 63.5 | 41.5 | 45.1 | 70.8 | 61.3 | 69.8 | 116.0 | 142.9 | 167.4 | | |
| Kerosene, gasoline, and fuel oil.....do | 63.5 | 57.6 | 32.8 | 13.1 | 25.1 | 25.4 | 28.6 | 32.8 | 25.8 | 46.3 | 40.7 | 49.5 | | |
| Warm-air furnaces (forced-air and gravity air-flow), shipments, totalΔ ¹.....thousands | 173.2 | 174.7 | 121.6 | 87.9 | 78.3 | 79.9 | 82.8 | 86.8 | 88.5 | 107.4 | 99.2 | 131.8 | | |
| Gas.....do | 120.9 | 125.5 | 90.7 | 68.3 | 61.7 | 63.2 | 66.7 | 70.2 | 70.5 | 86.6 | 78.1 | 101.7 | | |
| Oil.....do | 43.9 | 41.2 | 26.0 | 16.4 | 15.2 | 15.3 | 14.7 | 15.6 | 16.7 | 18.9 | 18.7 | 26.5 | | |
| Solid fuel.....do | 6.0 | 5.6 | 3.2 | 2.1 | 1.3 | 1.4 | 1.4 | 1.0 | 1.3 | 1.9 | 2.4 | 3.6 | | |
| Water heaters, gas, shipments.....do | 231.5 | 262.7 | 190.3 | 183.3 | 202.1 | 201.6 | 230.8 | 203.2 | 192.7 | 237.9 | 240.7 | 262.1 | | |
| MACHINERY AND APPARATUS | | | | | | | | | | | | | | |
| Blowers, fans, and unit heaters, quarterly totals: | | | | | | | | | | | | | | |
| Blowers and fans, new orders ³.....mil. of dol. | 36.5 | | | 35.8 | | | | 36.5 | | 42.8 | | | | |
| Unit-heater group, new orders.....do | 21.9 | | | 24.1 | | | | 20.1 | | 19.1 | | | | |
| Foundry equipment (new), new orders, net monthly average shipments, 1947-49=100..... | 131.3 | 140.8 | 131.2 | 95.9 | 95.5 | 128.6 | 159.9 | 97.9 | 159.0 | 164.8 | 80.0 | 92.4 | 158.1 | |
| Furnaces, industrial, new orders, net: | | | | | | | | | | | | | | |
| Electric processing.....mil. of dol. | 1.8 | 3.0 | 1.4 | 1.6 | 1.4 | 2.0 | 1.1 | 1.8 | 1.3 | 1.1 | 1.5 | 1.1 | 1.2 | |
| Fuel-fired (except for hot rolling steel).....do | 1.6 | 5.9 | 4.1 | 5.2 | 2.2 | 2.2 | 5.6 | 6.9 | 3.1 | 1.0 | 1.2 | 4.4 | 1.7 | |
| Industrial trucks (electric), shipments: | | | | | | | | | | | | | | |
| Hand (motorized).....number | 433 | 621 | 561 | 548 | 533 | 532 | 564 | 512 | 468 | 507 | 499 | 347 | 465 | |
| Rider-type.....do | 386 | 400 | 443 | 408 | 426 | 432 | 481 | 484 | 496 | 523 | 502 | 370 | 508 | |
| Industrial trucks and tractors (gasoline-powered), shipments.....number | 2,226 | 2,520 | 2,462 | 2,624 | 1,773 | 2,091 | 2,722 | 2,118 | 1,968 | 2,087 | 1,523 | 1,624 | 1,867 | |
| Machine tools (metal-cutting and metal-forming): | | | | | | | | | | | | | | |
| New orders (net), total.....mil. of dol. | 58.85 | 66.65 | 54.25 | 58.30 | 56.45 | 60.60 | 61.95 | 51.85 | 49.95 | 55.10 | 42.95 | * 56.85 | * 52.35 | |
| Domestic.....do | 50.10 | 51.15 | 44.10 | 48.15 | 45.05 | 46.50 | 47.60 | 40.30 | 32.40 | 35.75 | 28.35 | * 42.50 | * 32.05 | |
| Shipments, total.....do | 46.15 | 51.50 | 46.60 | 63.85 | 46.40 | 51.95 | 64.50 | 55.10 | 56.35 | 63.10 | 51.30 | * 47.90 | * 54.30 | |
| Domestic.....do | 42.25 | 46.15 | 41.10 | 55.35 | 40.65 | 44.65 | 54.95 | 45.05 | 44.75 | 51.00 | 41.40 | * 37.70 | * 40.35 | |
| Estimated backlog.....months | 4.9 | 5.1 | * 5.2 | * 4.8 | * 5.0 | * 4.5 | * 4.8 | * 4.5 | * 4.3 | * 4.0 | * 3.9 | * 4.1 | * 4.2 | |
| Other machinery and equipment, quarterly shipments: | | | | | | | | | | | | | | |
| Construction machinery (selected types), total ⁴.....mil. of dol. | 290.6 | | | 212.1 | | | * 270.4 | | | 308.8 | | | | |
| Tractors, tracklaying, total.....do | 90.1 | | | 62.0 | | | 87.3 | | | 80.0 | * 18.9 | * 20.3 | * 19.9 | |
| Tractors, wheel (contractors' off-highway).....do | 22.6 | | | 14.4 | | | 16.3 | | | 23.9 | | | | |
| Tractor shovel loaders, integral units only (wheel and tracklaying types).....mil. of dol. | 59.6 | | | 49.3 | | | 54.4 | | | 66.1 | | | | |
| Farm machines and equipment (selected products), excluding tractors.....mil. of dol. | 208.1 | | | 146.5 | | | 227.3 | | | 234.4 | | | | |
| Tractors, wheel (excl. garden and contractors' off-highway types).....mil. of dol. | 117.1 | | | 118.7 | | | 119.0 | | | 73.7 | * 14.3 | * 8.8 | * 28.5 | |
| Pumps (steam, power, centrifugal, and rotary), new orders.....mil. of dol. | 5.5 | 5.8 | 5.5 | 6.6 | 7.0 | 7.6 | 7.3 | 6.8 | 6.7 | 8.3 | 6.8 | | | |
| ELECTRICAL EQUIPMENT | | | | | | | | | | | | | | |
| Batteries (automotive replacement only), shipments.....thousands | 2,889 | 3,069 | 2,799 | 2,467 | 1,865 | 1,641 | 1,877 | 1,545 | 1,650 | 2,072 | 2,131 | * 2,550 | 2,698 | |
| Household electrical appliances: | | | | | | | | | | | | | | |
| Ranges (incl. built-ins), domestic and export sales.....thousands | 157.2 | 143.4 | 144.0 | 147.5 | 113.5 | 143.2 | 156.4 | 127.0 | 117.6 | 126.2 | 102.1 | 122.4 | 142.8 | |
| Refrigerators and home freezers, output ⁵ , 1957=100..... | 132.0 | 112.6 | 93.5 | 113.0 | 117.0 | 143.3 | 148.6 | 145.7 | 127.5 | 122.3 | 96.8 | 64.8 | 80.5 | |
| Vacuum cleaners (standard type), sales billed.....thousands | 305.1 | 330.9 | 290.1 | 293.8 | 258.3 | 294.5 | 339.9 | 278.4 | 265.6 | 245.8 | 223.0 | 280.6 | 301.9 | |
| Washers, sales billed (domestic and export) ⁶.....do | 394.1 | 374.1 | 312.8 | 264.2 | 254.6 | 283.6 | 305.6 | 235.8 | 243.9 | 277.0 | 217.7 | 296.5 | 352.7 | |
| Radio sets, production ⁷.....do | * 1,981.2 | 1,795.7 | 1,346.1 | * 1,553.3 | 1,355.8 | 1,442.4 | * 1,667.6 | 1,230.3 | 1,277.0 | * 1,551.5 | 890.4 | 1,048.4 | * 1,945.1 | * 1,712.7 |
| Television sets (incl. combination), prod. ⁸.....do | * 808.3 | 706.6 | 560.8 | * 593.2 | 526.5 | 503.5 | * 549.5 | 422.6 | 442.2 | * 518.9 | 268.0 | 462.3 | * 678.9 | * 499.7 |
| Electronic tubes and semiconductors, factory sales.....mil. of dol. | 87.0 | 88.5 | 82.3 | 84.0 | 80.6 | 81.5 | 91.8 | 77.4 | 78.0 | 88.0 | 72.9 | 87.6 | 91.0 | |
| Insulating materials and related products: | | | | | | | | | | | | | | |
| Insulating materials, sales billed, index 1947-49=100..... | 160 | 164 | 141 | 154 | 146 | 149 | 168 | 140 | 134 | 152 | 101 | 131 | | |
| Steel conduit (rigid), shipments.....thous. of ft. | 20,192 | 10,248 | 13,016 | 39,063 | 42,211 | 32,463 | 20,505 | 18,808 | 23,976 | 27,717 | 24,562 | * 26,815 | * 28,410 | |
| Motors and generators, quarterly: | | | | | | | | | | | | | | |
| New orders, index 1947-49=100..... | 109 | | | 169 | | | 180 | | | 176 | | | | |
| Polypphase induction motors, 1-200 hp: | | | | | | | | | | | | | | |
| New orders, gross.....thous. of dol. | 39,628 | | | 41,938 | | | 43,151 | | | 44,981 | * 13,674 | * 11,677 | | |
| Billings.....do | 39,981 | | | 40,015 | | | 41,921 | | | 44,988 | | | | |
| Direct current motors and generators, 1-200 hp: | | | | | | | | | | | | | | |
| New orders, gross.....thous. of dol. | 7,222 | | | 7,124 | | | 8,111 | | | 6,768 | * 1,841 | * 1,965 | | |
| Billings.....do | 6,283 | | | 7,069 | | | 6,975 | | | 7,655 | | | | |

* Revised. * Preliminary. ¹ Shipments of coal and wood stoves are included with liquid fuel types. ² Estimated backlog for metal-cutting tools only. ³ See note "†".
⁴ Data are for month shown. ⁵ Represents 5-weeks' production. ⁶ Beginning August 1960, data cover shipments for one additional company.
⁷ Beginning January 1959, industry estimates are based on revised inflating factors and are not strictly comparable with earlier data.
⁸ Includes data for built-in gas-fired oven-broiler units; shipments of cooking tops, not included in figures above totaled 21,100 units (4-burner equivalent) in July 1960.
⁹ Revisions for gas heating stoves (January 1958-May 1959) and warm-air furnaces (January 1957-May 1959) are available upon request.
¹⁰ Data beginning 1st quarter 1960 for construction machinery are not strictly comparable with data for earlier periods. Quarterly shipments for 1959 have been adjusted, insofar as possible, to cover comparable items included beginning 1960. Revisions for 1st and 2d quarters 1959 are shown in the September 1960 SURVEY; revisions for 1958 will be shown later.
¹¹ * New series (from Board of Governors of the Federal Reserve System); monthly data for 1947-1958 are available upon request. ¹² Includes data not shown separately.
¹³ Data exclude sales of combination washer-dryer machines; such sales (including exports) totaled 17,800 units in September 1960.
¹⁴ Radio production comprises home, portable battery, automobile, and clock models; television sets include combination models. Data for September and December 1959 and March June, and September 1960 cover 5 weeks; all other months, 4 weeks. ¹⁵ Revisions for 1958 are in the April 1960 SURVEY.

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|------------|---------|-----------|-----------|----------|-----------|-------|-------|-----|------|------|--------|------------|---------|
| | Septem-ber | October | Novem-ber | Decem-ber | Janu-ary | Febru-ary | March | April | May | June | July | August | Septem-ber | October |

PETROLEUM, COAL, AND PRODUCTS

| | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|
| COAL | | | | | | | | | | | | | | |
| Anthracite: | | | | | | | | | | | | | | |
| Production.....thous. of short tons.. | 1,823 | 1,805 | 1,863 | 1,965 | 1,634 | 1,579 | 1,680 | 1,231 | 1,262 | 1,437 | 1,140 | 1,637 | 1,518 | P 1,615 |
| Stocks in producers' storage yards, end of mo....do.... | 467 | 470 | 445 | 429 | 378 | 366 | 294 | 283 | 333 | 317 | 290 | 336 | 339 | |
| Exports.....do.... | 217 | 180 | 213 | 153 | 101 | 105 | 90 | 110 | 60 | 154 | 85 | 137 | | |
| Prices: | | | | | | | | | | | | | | |
| Retail, stove, composite.....dol. per short ton.. | 27.40 | 27.40 | 27.74 | 27.82 | 28.18 | 28.18 | 28.18 | 27.16 | 27.16 | 27.28 | 27.33 | 27.34 | | |
| Wholesale, chestnut, f.o.b. car at mine.....do.... | 14.231 | 14.651 | 14.651 | 14.651 | 14.651 | 14.651 | 14.651 | 13.433 | 13.188 | 13.188 | 13.608 | 13.608 | P 14,098 | |
| Bituminous: | | | | | | | | | | | | | | |
| Production.....thous. of short tons.. | 32,571 | 34,921 | 35,997 | 40,554 | 36,110 | 34,670 | 38,860 | 34,740 | 35,990 | 33,325 | 25,250 | 36,470 | 34,165 | 34,805 |
| Industrial consumption and retail deliveries, total ♀ thous. of short tons.....do.... | 24,374 | 26,244 | 32,133 | 36,974 | 38,155 | 36,518 | 39,156 | 30,853 | 29,707 | 27,983 | 26,587 | 28,824 | 27,457 | |
| Electric power utilities.....do.... | 12,987 | 13,389 | 14,084 | 15,223 | 15,865 | 15,016 | 16,099 | 13,105 | 13,155 | 13,211 | 13,373 | 14,698 | 13,658 | |
| Railroads (class I).....do.... | 137 | 186 | 236 | 266 | 263 | 248 | 251 | 185 | 145 | 111 | 99 | 107 | 112 | |
| Manufacturing and mining industries, total.....do.... | 8,880 | 9,680 | 14,426 | 17,719 | 17,962 | 17,266 | 18,532 | 15,747 | 14,941 | 13,424 | 11,878 | 12,282 | 11,596 | |
| Coke plants (oven and beehive).....do.... | 2,525 | 2,602 | 6,212 | 8,707 | 8,891 | 8,598 | 9,107 | 8,181 | 7,603 | 6,529 | 5,720 | 5,672 | 5,173 | |
| Retail deliveries to other consumers.....do.... | 2,281 | 2,881 | 3,267 | 3,731 | 4,063 | 3,986 | 4,269 | 1,729 | 1,323 | 1,098 | 1,119 | 1,616 | 1,978 | |
| Stocks, industrial and retail dealers', end of month, total.....thous. of short tons.. | 68,732 | 72,663 | 74,653 | 76,202 | 73,426 | 70,640 | 66,955 | 68,153 | 71,364 | 73,928 | 70,235 | 72,662 | 74,458 | |
| Electric power utilities.....do.... | 47,680 | 49,758 | 50,561 | 50,107 | 48,038 | 46,084 | 43,345 | 44,356 | 46,575 | 48,275 | 47,517 | 49,334 | 50,813 | |
| Railroads (class I).....do.... | 246 | 246 | 233 | 225 | 225 | 209 | 195 | 176 | 168 | 178 | 158 | 162 | 163 | |
| Manufacturing and mining industries, total.....do.... | 19,733 | 21,585 | 22,738 | 24,840 | 24,331 | 23,722 | 22,964 | 23,136 | 24,053 | 24,770 | 21,823 | 22,380 | 22,679 | |
| Oven-coke plants.....do.... | 7,927 | 9,374 | 10,128 | 11,495 | 12,090 | 11,242 | 11,148 | 11,324 | 11,916 | 12,391 | 10,243 | 10,742 | 10,918 | |
| Retail dealers.....do.... | 1,073 | 1,074 | 1,121 | 1,030 | 832 | 625 | 451 | 485 | 568 | 705 | 737 | 786 | 803 | |
| Exports.....do.... | 3,509 | 3,111 | 2,481 | 2,858 | 2,050 | 2,126 | 2,147 | 3,364 | 3,456 | 3,743 | 3,308 | 3,888 | | |
| Prices: | | | | | | | | | | | | | | |
| Retail, composite.....dol. per short ton.. | 16.95 | 17.10 | 17.12 | 17.14 | 17.19 | 17.20 | 17.21 | 17.21 | 16.71 | 16.69 | 16.78 | 16.87 | 17.08 | |
| Wholesale: | | | | | | | | | | | | | | |
| Screenings, indust. use, f.o.b. car at mine.....do.... | 5.184 | 5.202 | 5.192 | 5.193 | 5.193 | 5.193 | 5.182 | 5.166 | 5.166 | 5.161 | 5.156 | 5.156 | P 5.147 | |
| Domestic, large sizes, f.o.b. car at mine.....do.... | 7.822 | 7.838 | 7.944 | 7.953 | 7.953 | 7.953 | 7.953 | 7.331 | 7.300 | 7.406 | 7.463 | 7.619 | P 7.768 | |
| COKE | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Beehive.....thous. of short tons.. | 36 | 38 | 66 | 92 | 110 | 127 | 134 | 102 | 79 | 60 | 50 | 74 | 60 | |
| Oven (byproduct).....do.... | 1,739 | 1,801 | 4,284 | 6,071 | 6,187 | 5,912 | 6,243 | 5,654 | 5,271 | 4,543 | 3,975 | 3,923 | 3,592 | |
| Petroleum coke ♀.....do.... | 685 | 683 | 672 | 762 | 768 | 706 | 799 | 809 | 829 | 1,042 | 1,132 | 1,250 | | |
| Stocks, end of month: | | | | | | | | | | | | | | |
| Oven-coke plants, total.....do.... | 4,488 | 4,830 | 4,988 | 4,505 | 4,038 | 3,879 | 3,673 | 3,752 | 3,783 | 3,892 | 4,076 | 4,271 | 4,452 | |
| At furnace plants.....do.... | 2,836 | 3,101 | 3,227 | 2,819 | 2,528 | 2,544 | 2,504 | 2,610 | 2,674 | 2,811 | 2,964 | 3,122 | 3,280 | |
| At merchant plants.....do.... | 1,652 | 1,729 | 1,760 | 1,686 | 1,510 | 1,335 | 1,169 | 1,142 | 1,109 | 1,081 | 1,112 | 1,150 | 1,172 | |
| Petroleum coke.....do.... | 1,163 | 1,096 | 1,114 | 1,141 | 1,163 | 1,166 | 1,191 | 1,196 | 1,167 | 1,167 | 1,199 | 1,202 | | |
| Exports.....do.... | 32 | 50 | 35 | 42 | 38 | 34 | 35 | 20 | 24 | 37 | 37 | 32 | | |
| Price, oven foundry coke (merchant plants), f.o.b. Birmingham, Ala.....dol. per short ton.. | 30.35 | 30.35 | 30.35 | 30.35 | 30.35 | 30.35 | 30.35 | 30.35 | 30.35 | 30.35 | 30.35 | 30.35 | 30.35 | 30.35 |
| PETROLEUM AND PRODUCTS | | | | | | | | | | | | | | |
| Crude petroleum: | | | | | | | | | | | | | | |
| Oil wells completed.....number.. | 2,189 | 2,076 | 2,377 | 2,430 | 2,132 | 1,464 | 1,795 | 1,502 | 1,733 | 2,075 | 1,813 | 2,108 | | |
| Price at wells (Oklahoma-Kansas).....dol. per bbl. | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | P 2.97 | |
| Runs to stills.....thous. of bbl. | 236,326 | 237,066 | 239,517 | 252,442 | 256,659 | 233,880 | 245,423 | 238,809 | 246,847 | 243,773 | 257,522 | 255,748 | | |
| Refinery operating ratio.....percent of capacity.. | 83 | 81 | 84 | 86 | 86 | 84 | 82 | 82 | 82 | 84 | 86 | 85 | | |
| All oils, supply, demand, and stocks:♂ | | | | | | | | | | | | | | |
| New supply, total.....thous. of bbl. | 282,880 | 289,343 | 291,946 | 313,088 | 312,721 | 296,669 | 310,214 | 297,789 | 291,377 | 291,045 | 291,271 | 296,027 | | |
| Production: | | | | | | | | | | | | | | |
| Crude petroleum.....do.... | 205,700 | 214,248 | 209,449 | 222,969 | 224,140 | 209,986 | 220,977 | 211,132 | 212,296 | 208,161 | 212,645 | 215,145 | | |
| Natural-gas liquids, benzol (blended), etc. f do.... | 26,033 | 27,456 | 29,718 | 29,156 | 29,258 | 27,576 | 29,979 | 28,166 | 27,799 | 26,671 | 27,884 | 28,621 | | |
| Imports: | | | | | | | | | | | | | | |
| Crude petroleum.....do.... | 29,486 | 30,355 | 29,421 | 31,879 | 28,610 | 29,730 | 29,292 | 33,877 | 30,571 | 32,730 | 31,191 | 32,768 | | |
| Refined products.....do.... | 21,661 | 17,284 | 25,458 | 29,084 | 30,713 | 29,377 | 29,966 | 24,614 | 20,711 | 23,483 | 19,551 | 19,493 | | |
| Change in stocks, all oils (decrease,—).....do.... | 185 | 13,259 | -9,386 | -28,486 | -18,105 | -10,591 | -34,532 | 14,611 | 16,307 | 2,854 | 14,219 | 8,543 | | |
| Demand, total.....do.... | 282,695 | 276,084 | 301,332 | 341,574 | 330,826 | 307,260 | 344,746 | 283,178 | 275,070 | 288,191 | 277,052 | 287,484 | | |
| Exports: | | | | | | | | | | | | | | |
| Crude petroleum.....do.... | 151 | 258 | 132 | 258 | 264 | 299 | 260 | 270 | 127 | 436 | 248 | 89 | | |
| Refined products.....do.... | 6,653 | 7,287 | 5,453 | 7,238 | 5,734 | 5,505 | 6,302 | 6,477 | 6,421 | 7,155 | 5,742 | 5,938 | | |
| Domestic demand, total ♀.....do.... | 275,891 | 268,539 | 295,747 | 334,078 | 324,828 | 301,456 | 338,184 | 276,431 | 268,522 | 280,600 | 271,062 | 281,457 | | |
| Gasoline.....do.... | 130,264 | 120,858 | 116,056 | 123,578 | 111,311 | 108,871 | 120,497 | 129,094 | 129,952 | 138,909 | 135,838 | 138,371 | | |
| Kerosene.....do.... | 7,871 | 8,059 | 11,723 | 15,545 | 14,753 | 13,915 | 15,958 | 7,668 | 6,176 | 6,665 | 8,067 | 8,433 | | |
| Distillate fuel oil.....do.... | 42,694 | 46,075 | 65,895 | 80,976 | 86,200 | 73,050 | 87,137 | 45,385 | 40,430 | 39,755 | 34,919 | 37,137 | | |
| Residual fuel oil.....do.... | 37,874 | 38,370 | 50,155 | 58,623 | 61,581 | 55,804 | 60,701 | 45,840 | 40,246 | 39,332 | 36,834 | 36,240 | | |
| Jet fuel.....do.... | 10,994 | 9,364 | 8,767 | 10,064 | 8,973 | 8,584 | 8,903 | 7,887 | 8,752 | 9,255 | 8,732 | 8,254 | | |
| Lubricants.....do.... | 3,737 | 3,797 | 3,255 | 3,333 | 3,284 | 3,352 | 3,646 | 3,604 | 3,898 | 3,690 | 3,791 | 3,692 | | |
| Asphalt.....do.... | 12,724 | 10,267 | 6,225 | 4,419 | 3,066 | 3,218 | 3,769 | 6,673 | 9,478 | 13,411 | 13,848 | 15,581 | | |
| Liquefied gases.....do.... | 15,994 | 18,541 | 21,106 | 23,703 | 23,072 | 21,532 | 23,364 | 15,899 | 14,687 | 14,899 | 17,946 | | | |
| Stocks, end of month, total.....do.... | 832,655 | 845,914 | 836,528 | 808,042 | 790,865 | 780,274 | 745,742 | 760,353 | 776,660 | 779,514 | 793,733 | 802,276 | | |
| Crude petroleum.....do.... | 250,996 | 257,487 | 255,953 | 257,129 | 252,206 | 257,028 | 260,923 | 266,178 | 261,312 | 257,301 | 242,745 | 234,091 | | |
| Natural-gas liquids.....do.... | 32,759 | 31,942 | 29,135 | 24,887 | 22,406 | 20,793 | 18,916 | 22,215 | 26,400 | 29,380 | 32,467 | 33,224 | | |
| Refined products.....do.... | 548,900 | 556,485 | 551,440 | 526,026 | 516,253 | 502,453 | 465,903 | 471,960 | 488,948 | 492,833 | 518,521 | 534,961 | | |
| Refined petroleum products: | | | | | | | | | | | | | | |
| Gasoline (incl. aviation): | | | | | | | | | | | | | | |
| Production.....do.... | 123,344 | 121,865 | 122,843 | 129,835 | 130,339 | 120,307 | 126,866 | 123,449 | 125,226 | 126,905 | 133,485 | 132,884 | | |
| Exports.....do.... | 1,781 | 1,688 | 1,537 | 1,793 | 916 | 914 | 1,284 | 1,607 | 1,436 | 1,307 | 1,115 | 1,160 | | |
| Stocks, end of month: | | | | | | | | | | | | | | |
| Finished gasoline.....do.... | 163,247 | 162,780 | 169,701 | 175,319 | 193,575 | 205,379 | 209,854 | 202,610 | 198,081 | 185,655 | 182,193 | 177,795 | | |
| Unfinished gasoline.....do.... | 10,881 | 11,497 | 11,315 | 11,796 | 12,407 | 11,760 | 12,837 | 13,490 | 12,428 | 12,797 | 13,828 | 12,527 | | |
| Prices (excl. aviation): | | | | | | | | | | | | | | |
| Wholesale, refinery (Okla., group 3).....dol. per gal.. | .118 | .110 | .105 | .103 | .100 | .105 | .113 | .115 | .105 | .115 | .120 | .125 | P .125 | |
| Retail (regular grade, excl. taxes), service stations, 55 cities (1st of following mo.).....dol. per gal.. | .214 | .207 | .211 | .207 | .203 | .202 | .202 | .207 | .208 | .212 | .218 | .218 | .216 | .213 |

♂ Revised. ♀ Preliminary. ♀ Includes data not shown separately. ♂ Includes nonmarketable catalyst coke.
† Revisions for 1958 will be shown later as follows: Oil wells completed (August and September); domestic demand—jet fuel (February–September); lubricants (January–August); for all other indicated items (January–September).
♂ Data for Alaska and Hawaii are included as part of domestic supply and demand beginning with January 1959 and January 1960, respectively; appropriate amounts for these States were reflected in data for all series affected. Data beginning 1960 for jet fuel and kerosene are not comparable with earlier data because jet fuel for use in commercial aircraft is now classified with kerosene; formerly, this product was reported primarily as “jet.” ♂ See last sentence of note “♂.”

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| 1959 | | | | 1960 | | | | | | | | September | October |
|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| September | October | November | December | January | February | March | April | May | June | July | August | | |

PETROLEUM, COAL, AND PRODUCTS—Continued

| PETROLEUM AND PRODUCTS—Continued | | | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|--------|--------|--------|---------|---------|---------|---------|
| Refined petroleum products—Continued ^o | | | | | | | | | | | | | |
| Aviation gasoline: | | | | | | | | | | | | | |
| Production.....thous. of bbl. | 10,186 | 10,022 | 9,509 | 10,467 | 10,401 | 9,761 | 9,780 | 9,145 | 9,521 | 9,018 | 9,374 | 10,017 | |
| Exports.....do. | 1,226 | 955 | 954 | 1,036 | 555 | 582 | 863 | 1,229 | 1,084 | 953 | 888 | 977 | |
| Stocks, end of month.....do. | 12,062 | 11,715 | 12,203 | 11,923 | 13,401 | 14,025 | 14,319 | 14,274 | 13,848 | 13,943 | 12,826 | 12,608 | |
| Kerosene: | | | | | | | | | | | | | |
| Production.....do. | 8,305 | 8,886 | 9,992 | 11,943 | 13,547 | 10,408 | 11,353 | 9,745 | 9,853 | 9,759 | 11,164 | 11,397 | |
| Stocks, end of month.....do. | 31,562 | 32,396 | 30,701 | 26,817 | 26,510 | 23,020 | 18,440 | 20,547 | 24,217 | 27,354 | 30,499 | 33,379 | |
| Price, wholesale, bulk lots (N.Y. Harbor).....dol. per gal. | .098 | .098 | .098 | .103 | .113 | .113 | .105 | .105 | .105 | .102 | .102 | .102 | p. 102 |
| Distillate fuel oil: | | | | | | | | | | | | | |
| Production.....thous. of bbl. | 52,355 | 53,816 | 55,044 | 60,110 | 59,874 | 51,877 | 55,690 | 52,300 | 53,841 | 53,338 | 56,773 | 58,081 | |
| Imports.....do. | 1,181 | 675 | 822 | 1,789 | 1,610 | 1,095 | 1,229 | 1,520 | 1,342 | 1,148 | 796 | 773 | |
| Exports.....do. | 979 | 883 | 849 | 1,195 | 789 | 981 | 998 | 779 | 1,176 | 1,163 | 916 | 751 | |
| Stocks, end of month.....do. | 174,148 | 181,840 | 171,114 | 151,030 | 125,924 | 105,015 | 73,948 | 81,755 | 95,461 | 109,174 | 131,044 | 152,158 | |
| Price, wholesale (N.Y. Harbor, No. 2 fuel).....dol. per gal. | .093 | .093 | .093 | .098 | .103 | .103 | .095 | .095 | .095 | .092 | .092 | .092 | p. 092 |
| Residual fuel oil: | | | | | | | | | | | | | |
| Production.....thous. of bbl. | 25,581 | 26,949 | 29,147 | 31,206 | 32,452 | 28,938 | 31,065 | 26,410 | 26,072 | 25,297 | 26,265 | 26,125 | |
| Imports.....do. | 15,312 | 13,487 | 21,050 | 22,938 | 26,366 | 24,649 | 25,790 | 19,567 | 15,590 | 17,098 | 13,955 | 14,966 | |
| Exports.....do. | 1,887 | 2,403 | 1,339 | 1,409 | 1,728 | 1,685 | 1,767 | 1,688 | 1,484 | 1,967 | 875 | 1,888 | |
| Stocks, end of month.....do. | 59,429 | 59,506 | 58,587 | 53,261 | 49,306 | 45,775 | 40,503 | 39,285 | 39,628 | 41,074 | 43,848 | 47,177 | |
| Price, wholesale (Okla., No. 6 fuel).....dol. per bbl. | 1.40 | 1.40 | 1.50 | 1.60 | 1.60 | 1.60 | 1.50 | 1.50 | 1.50 | 1.80 | 1.80 | 1.80 | p. 1.80 |
| Jet fuel: | | | | | | | | | | | | | |
| Production.....thous. of bbl. | 8,199 | 8,788 | 8,186 | 8,909 | 7,250 | 7,314 | 7,272 | 7,437 | 7,338 | 7,894 | 7,528 | 7,796 | |
| Stocks, end of month.....do. | 7,937 | 8,044 | 8,435 | 8,741 | 6,846 | 7,041 | 6,386 | 6,556 | 6,810 | 6,753 | 6,892 | 7,343 | |
| Lubricants: | | | | | | | | | | | | | |
| Production.....do. | 4,867 | 4,934 | 4,718 | 4,968 | 4,895 | 4,614 | 5,027 | 5,052 | 4,953 | 4,921 | 5,232 | 4,689 | |
| Exports.....do. | 1,026 | 1,278 | 908 | 1,477 | 1,196 | 1,040 | 1,333 | 1,422 | 1,318 | 1,559 | 1,478 | 1,088 | |
| Stocks, end of month.....do. | 8,378 | 8,237 | 8,792 | 8,950 | 9,365 | 9,588 | 9,637 | 9,665 | 9,404 | 9,068 | 9,032 | 8,942 | |
| Price, wholesale, bright stock (midcontinent, f.o.b. Tulsa).....dol. per gal. | .240 | .240 | .240 | .250 | .250 | .250 | .250 | .250 | .260 | .260 | .260 | .260 | p. 260 |
| Asphalt: | | | | | | | | | | | | | |
| Production.....thous. of bbl. | 10,655 | 9,424 | 6,626 | 4,822 | 4,546 | 4,363 | 4,769 | 7,719 | 9,449 | 11,042 | 11,776 | 12,114 | |
| Stocks, end of month.....do. | 9,986 | 9,579 | 10,224 | 10,948 | 12,838 | 14,120 | 15,266 | 16,830 | 17,037 | 15,760 | 14,259 | 11,284 | |
| Liquefied petroleum gases: | | | | | | | | | | | | | |
| Production.....do. | 5,375 | 5,538 | 5,573 | 6,019 | 6,260 | 6,277 | 6,990 | 6,591 | 6,307 | 6,604 | 6,747 | 6,716 | |
| Transfers from gasoline plants.....do. | 10,882 | 13,229 | 15,470 | 17,681 | 16,573 | 15,271 | 16,377 | 9,631 | 8,571 | 8,409 | 8,701 | 11,601 | |
| Stocks (at plants, terminals, underground, and at refineries), end of month.....thous. of bbl. | 29,095 | 28,286 | 25,190 | 20,785 | 17,721 | 15,861 | 13,793 | 17,382 | 21,594 | 24,836 | 28,633 | 29,683 | |
| Asphalt and tar products, shipments: | | | | | | | | | | | | | |
| Asphalt roofing, total.....thous. of squares | 6,492 | 7,216 | 3,752 | 2,866 | 2,632 | 3,322 | 3,746 | 4,017 | 5,268 | 5,981 | 6,002 | 6,738 | 6,770 |
| Roll roofing and cap sheet.....do. | 2,403 | 2,743 | 1,429 | 1,009 | 995 | 1,224 | 1,417 | 1,403 | 1,743 | 2,006 | 2,079 | 2,567 | 2,690 |
| Shingles, all types.....do. | 4,089 | 4,474 | 2,323 | 1,857 | 1,637 | 2,098 | 2,329 | 2,614 | 3,525 | 3,974 | 3,923 | 4,171 | 4,080 |
| Asphalt siding.....do. | | | | | | | | | | | | | |
| Insulated siding.....do. | 107 | 122 | 76 | 51 | 52 | 63 | 56 | 48 | 62 | 72 | 78 | 84 | 96 |
| Asphalt board products.....thous. of sq. ft. | 165 | 145 | 93 | 59 | 46 | 56 | 72 | 89 | 106 | 132 | 112 | 142 | 125 |
| Saturated felts.....short tons. | 2,211 | 2,049 | 946 | 813 | 776 | 1,046 | 764 | 1,548 | 1,386 | 2,080 | 1,739 | 1,690 | 1,947 |
| | 95,414 | 110,056 | 66,612 | 51,577 | 55,940 | 71,809 | 74,876 | 68,471 | 81,091 | 89,640 | 92,696 | 99,991 | 94,942 |

PULP, PAPER, AND PRINTING

| PULPWOOD AND WASTE PAPER | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Pulpwood: | | | | | | | | | | | | | |
| Receipts.....thous. of cords (128 cu. ft.) | 3,337 | 3,448 | 3,209 | 3,388 | 3,577 | 3,404 | 3,432 | 3,199 | 3,183 | 3,442 | 3,282 | 3,791 | 3,624 |
| Consumption.....do. | 3,210 | 3,531 | 3,268 | 3,034 | 3,395 | 3,267 | 3,498 | 3,335 | 3,469 | 3,445 | 3,124 | 3,545 | 3,311 |
| Stocks, end of month.....do. | 5,062 | 4,961 | 4,905 | 5,173 | 5,348 | 5,482 | 5,406 | 5,285 | 4,954 | 5,083 | 5,185 | 5,449 | 5,782 |
| Waste paper: | | | | | | | | | | | | | |
| Consumption.....thous. of short tons. | 784.5 | 815.5 | 745.8 | 705.5 | 738.9 | 755.6 | 778.5 | 753.1 | 770.4 | 781.8 | 651.2 | 783.1 | 759.4 |
| Stocks, end of month.....do. | 524.5 | 549.6 | 552.3 | 617.0 | 574.4 | 555.5 | 552.5 | 556.8 | 540.0 | 538.8 | 543.8 | 541.7 | 537.7 |
| WOOD PULP | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | |
| Total, all grades.....thous. of short tons. | 1,999.8 | 2,187.7 | 1,989.8 | 1,891.8 | 2,109.7 | 2,034.4 | 2,175.9 | 2,098.8 | 2,165.5 | 2,157.0 | 1,915.1 | 2,196.1 | 2,053.7 |
| Dissolving and special alpha.....do. | 98.0 | 96.7 | 92.6 | 84.2 | 91.9 | 85.6 | 95.3 | 88.5 | 108.0 | 96.3 | 76.0 | 102.7 | 81.5 |
| Sulfate.....do. | 1,123.4 | 1,259.3 | 1,132.5 | 1,044.5 | 1,199.5 | 1,172.0 | 1,255.9 | 1,195.9 | 1,267.9 | 1,266.2 | 1,119.9 | 1,276.7 | 1,182.8 |
| Sulfite.....do. | 195.2 | 221.3 | 201.5 | 203.1 | 234.2 | 210.6 | 218.2 | 231.8 | 213.4 | 211.5 | 191.4 | 208.1 | 206.5 |
| Groundwood.....do. | | | | | | | | | | | | | |
| Defibrated or exploded.....do. | 255.3 | 277.0 | 260.1 | 263.0 | 277.3 | 260.0 | 278.6 | 268.3 | 262.2 | 276.3 | 245.4 | 274.9 | 261.1 |
| Soda, semichem., screenings, damaged, etc.....do. | 112.6 | 116.6 | 96.9 | 92.3 | 97.7 | 97.1 | 105.5 | 102.8 | 103.8 | 101.0 | 92.7 | 108.6 | 110.0 |
| Stocks, end of month: | 215.2 | 216.7 | 206.1 | 204.7 | 209.1 | 209.1 | 222.3 | 211.5 | 210.3 | 205.7 | 189.8 | 225.1 | 211.7 |
| Total, all mills.....do. | 855.7 | 857.3 | 874.8 | 850.7 | 861.9 | 863.5 | 851.0 | 879.9 | 912.5 | 922.5 | 898.9 | 927.3 | 900.6 |
| Pulp mills.....do. | 251.6 | 256.3 | 270.0 | 235.3 | 267.6 | 284.4 | 270.8 | 280.8 | 305.2 | 301.8 | 300.4 | 312.1 | 291.2 |
| Paper and board mills.....do. | 531.5 | 522.7 | 526.3 | 536.7 | 523.3 | 505.0 | 504.0 | 520.2 | 526.3 | 535.6 | 522.3 | 543.3 | 538.2 |
| Nonpaper mills.....do. | 72.6 | 78.3 | 78.4 | 78.7 | 71.0 | 74.1 | 76.2 | 76.7 | 81.1 | 85.0 | 76.2 | 71.9 | 71.2 |
| Exports, all grades, total: | | | | | | | | | | | | | |
| Dissolving and special alpha.....do. | 76.0 | 46.6 | 45.3 | 80.7 | 68.5 | 69.7 | 112.5 | 85.7 | 102.0 | 111.2 | 102.7 | 99.5 | |
| All other.....do. | 36.4 | 15.0 | 16.8 | 33.4 | 29.3 | 20.6 | 44.9 | 38.7 | 38.8 | 35.0 | 33.9 | 32.0 | |
| All other.....do. | 39.6 | 31.5 | 28.5 | 47.3 | 39.3 | 49.1 | 67.6 | 47.0 | 63.2 | 76.1 | 68.8 | 67.4 | |
| Imports, all grades, total: | | | | | | | | | | | | | |
| Dissolving and special alpha.....do. | 191.8 | 198.1 | 232.8 | 203.8 | 173.2 | 302.4 | 207.0 | 184.9 | 193.2 | 211.0 | 177.8 | 230.1 | |
| All other.....do. | 15.9 | 16.4 | 16.6 | 18.3 | 11.2 | 14.5 | 20.9 | 14.3 | 18.2 | 15.9 | 12.0 | 15.4 | |
| All other.....do. | 175.9 | 181.7 | 216.2 | 185.5 | 162.0 | 287.9 | 186.1 | 170.6 | 175.0 | 195.1 | 165.8 | 214.7 | |
| PAPER AND PAPER PRODUCTS | | | | | | | | | | | | | |
| All paper and board mills, production: | | | | | | | | | | | | | |
| Paper and board, total.....thous. of short tons. | 2,539 | 3,088 | 2,504 | 2,630 | 2,901 | 2,835 | 3,027 | 2,896 | 2,946 | 2,936 | 2,567 | 2,959 | 2,812 |
| Paper.....do. | 1,218 | 1,358 | 1,227 | 1,209 | 1,320 | 1,277 | 1,370 | 1,327 | 1,330 | 1,291 | 1,127 | 1,288 | 1,216 |
| Paperboard.....do. | 1,316 | 1,405 | 1,315 | 1,177 | 1,317 | 1,293 | 1,375 | 1,295 | 1,332 | 1,354 | 1,174 | 1,368 | 1,296 |
| Wet-machine board.....do. | 12 | 14 | 12 | 11 | 10 | 13 | 14 | 13 | 14 | 14 | 10 | 12 | 13 |
| Construction paper and board.....do. | 293 | 312 | 250 | 233 | 253 | 253 | 269 | 262 | 271 | 277 | 256 | 291 | 287 |

^o Revised. ^p Preliminary. ^o See similar note, p. S-35.

† Revisions for 1958 will be shown later as follows: Aviation gasoline exports, distillate fuel oil imports, residual fuel oil imports, transfers from gasoline

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| PULP, PAPER, AND PRINTING—Continued | | | | | | | | | | | | | | |
| PAPER AND PAPER PRODUCTS—Continued | | | | | | | | | | | | | | |
| Paper, except building paper, newsprint, and paperboard (American Paper and Pulp Association): | | | | | | | | | | | | | | |
| Orders, new ².....thous. of short tons..... | 896.7 | 1,008.0 | 862.6 | 845.1 | 954.0 | 954.3 | 1,050.0 | 995.2 | 950.6 | 941.4 | 867.1 | 855.0 | ----- | ----- |
| Orders, unfilled, end of month.....do..... | 708.6 | 725.2 | 664.4 | 621.8 | 713.1 | 698.5 | 734.6 | 747.5 | 703.6 | 700.2 | 720.3 | 627.0 | ----- | ----- |
| Production.....do..... | 1,067.0 | 1,191.8 | 1,068.2 | 1,044.6 | 1,146.5 | 1,122.4 | 1,202.1 | 1,164.1 | 1,161.6 | 1,123.9 | 976.0 | 894.0 | ----- | ----- |
| Shipments.....do..... | 898.3 | 990.8 | 905.6 | 860.9 | 941.4 | 925.2 | 999.5 | 967.2 | 977.5 | 954.7 | 812.9 | 893.0 | ----- | ----- |
| Stocks, end of month.....do..... | 566.3 | 580.9 | 581.1 | 591.6 | 598.5 | 612.0 | 621.8 | 628.9 | 630.8 | 631.6 | 598.6 | 545.0 | ----- | ----- |
| Fine paper: | | | | | | | | | | | | | | |
| Orders, new.....do..... | 128.8 | 142.9 | 130.5 | 133.9 | 151.1 | 152.1 | 159.7 | 152.5 | 145.7 | 148.8 | 130.3 | 144.0 | ----- | ----- |
| Orders, unfilled, end of month.....do..... | 79.8 | 74.4 | 71.9 | 69.7 | 76.5 | 81.4 | 81.3 | 86.2 | 83.8 | 86.2 | 92.3 | 88.0 | ----- | ----- |
| Production.....do..... | 140.4 | 151.1 | 140.5 | 138.4 | 151.3 | 148.6 | 160.9 | 155.0 | 152.4 | 150.3 | 126.8 | 145.0 | ----- | ----- |
| Shipments.....do..... | 138.6 | 144.1 | 132.7 | 132.1 | 148.6 | 149.3 | 152.9 | 157.4 | 145.3 | 151.1 | 133.3 | 150.0 | ----- | ----- |
| Stocks, end of month.....do..... | 124.4 | 131.4 | 143.9 | 150.8 | 148.5 | 151.2 | 155.8 | 160.7 | 164.1 | 165.9 | 151.8 | 146.0 | ----- | ----- |
| Printing paper: | | | | | | | | | | | | | | |
| Orders, new.....do..... | 378.8 | 419.7 | 367.1 | 378.5 | 397.0 | 402.6 | 451.1 | 407.9 | 390.9 | 423.1 | 390.8 | 391.0 | ----- | ----- |
| Orders, unfilled, end of month.....do..... | 408.0 | 418.5 | 385.3 | 360.8 | 428.9 | 404.3 | 425.9 | 410.5 | 385.6 | 410.5 | 416.7 | 391.0 | ----- | ----- |
| Production.....do..... | 376.7 | 413.3 | 380.8 | 381.2 | 401.0 | 389.9 | 423.6 | 403.0 | 403.0 | 395.7 | 343.1 | 409.0 | ----- | ----- |
| Shipments.....do..... | 374.0 | 411.6 | 380.8 | 382.8 | 394.8 | 385.9 | 418.3 | 401.8 | 401.6 | 397.0 | 343.2 | 407.0 | ----- | ----- |
| Stocks, end of month.....do..... | 255.8 | 257.5 | 257.5 | 256.0 | 262.3 | 266.2 | 271.5 | 272.7 | 274.1 | 272.9 | 272.8 | 275.0 | ----- | ----- |
| Price, wholesale, book paper, "A" grade, English finish, white, f.o.b. mill.....dol. per 100 lb..... | 16.45 | 16.45 | 16.45 | 16.45 | 16.62 | 16.62 | 16.62 | 16.78 | 16.95 | 16.95 | 16.95 | 16.95 | 16.95 | ----- |
| Coarse paper: | | | | | | | | | | | | | | |
| Orders, new.....thous. of short tons..... | 333.1 | 374.9 | 306.1 | 274.1 | 338.7 | 336.6 | 371.2 | 374.1 | 351.9 | 308.1 | 293.3 | 320.0 | ----- | ----- |
| Orders, unfilled, end of month.....do..... | 173.6 | 182.2 | 162.4 | 146.7 | 162.6 | 166.0 | 182.4 | 203.9 | 187.2 | 157.9 | 162.0 | 148.0 | ----- | ----- |
| Production.....do..... | 322.6 | 363.8 | 314.3 | 294.0 | 334.5 | 337.1 | 358.6 | 348.3 | 363.5 | 339.1 | 285.1 | 340.0 | ----- | ----- |
| Shipments.....do..... | 326.4 | 365.5 | 330.4 | 287.7 | 330.6 | 329.8 | 359.9 | 347.9 | 369.6 | 345.9 | 282.8 | 336.0 | ----- | ----- |
| Stocks, end of month.....do..... | 109.8 | 113.3 | 106.1 | 108.8 | 113.0 | 119.4 | 122.0 | 119.8 | 115.0 | 119.3 | 119.6 | 124.0 | ----- | ----- |
| Newsprint: | | | | | | | | | | | | | | |
| Canada (incl. Newfoundland): | | | | | | | | | | | | | | |
| Production.....do..... | 532.8 | 593.2 | 563.3 | 538.5 | 527.4 | 533.6 | 575.0 | 547.1 | 563.1 | 566.3 | 555.9 | 570.2 | 570.6 | ----- |
| Shipments from mills.....do..... | 500.6 | 602.6 | 594.5 | 551.8 | 493.8 | 494.8 | 517.9 | 589.0 | 569.5 | 593.2 | 561.5 | 551.8 | 589.9 | ----- |
| Stocks at mills, end of month.....do..... | 207.5 | 198.2 | 166.9 | 153.6 | 187.3 | 226.0 | 283.2 | 241.3 | 234.9 | 208.0 | 202.4 | 220.8 | 201.4 | ----- |
| United States: | | | | | | | | | | | | | | |
| Production.....do..... | 149.2 | 177.3 | 169.0 | 167.2 | 179.4 | 157.1 | 172.3 | 168.7 | 173.3 | 171.2 | 157.2 | 179.9 | 161.6 | ----- |
| Shipments from mills.....do..... | 155.6 | 179.5 | 169.9 | 167.3 | 167.0 | 155.6 | 166.0 | 173.5 | 171.5 | 174.3 | 155.9 | 171.5 | 167.9 | ----- |
| Stocks at mills, end of month.....do..... | 21.3 | 19.2 | 18.3 | 18.1 | 30.5 | 32.0 | 38.4 | 33.6 | 35.4 | 32.3 | 33.6 | 42.0 | 35.7 | ----- |
| Consumption by publishers ³.....do..... | 449.0 | 492.4 | 487.5 | 459.1 | 431.6 | 416.4 | 469.9 | 476.9 | 510.4 | 461.9 | 419.7 | 420.4 | 454.4 | ----- |
| Stocks at and in transit to publishers, end of month ³.....thous. of short tons..... | 660.4 | 646.2 | 644.7 | 658.8 | 651.8 | 670.1 | 646.1 | 651.1 | 593.2 | 605.3 | 623.7 | 646.0 | 654.4 | ----- |
| Imports.....do..... | 462.1 | 460.5 | 488.8 | 513.4 | 370.9 | 427.6 | 456.7 | 432.2 | 480.6 | 476.1 | 411.1 | 486.3 | ----- | ----- |
| Price, rolls, contract, delivered to principal ports.....dol. per short ton..... | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | ----- |
| Paperboard (National Paperboard Association): ⁴ | | | | | | | | | | | | | | |
| Orders, new.....thous. of short tons..... | 1,367.1 | 1,463.5 | 1,293.5 | 1,269.1 | 1,266.3 | 1,324.1 | 1,436.1 | 1,330.1 | 1,368.2 | 1,351.5 | 1,191.1 | 1,402.5 | 1,306.8 | 1,384.9 |
| Orders, unfilled, end of month.....do..... | 532.0 | 483.2 | 438.8 | 424.8 | 462.2 | 441.1 | 467.1 | 321.3 | 480.5 | 450.2 | 457.8 | 418.4 | 429.1 | 418.2 |
| Production, total.....do..... | 1,367.2 | 1,484.8 | 1,334.9 | 1,288.6 | 1,234.1 | 1,339.2 | 1,434.4 | 1,341.2 | 1,355.8 | 1,366.6 | 1,159.6 | 1,426.0 | 1,314.2 | 1,392.5 |
| Percent of activity.....do..... | 92 | 97 | 94 | 80 | 92 | 95 | 93 | 92 | 92 | 93 | 77 | 93 | 87 | 93 |
| Paper products: | | | | | | | | | | | | | | |
| Shipping containers, corrugated and solid fiber, shipments ⁵.....mil. sq. ft. surface area..... | 10,080 | 10,597 | 8,447 | 8,635 | 8,455 | 8,604 | 9,544 | 8,946 | 9,041 | 9,195 | 8,239 | 9,864 | 9,651 | ----- |
| Folding paper boxes, shipments, index of physical volume.....1947-49=100..... | 136.5 | 133.6 | 123.1 | 130.2 | 113.7 | 121.8 | 136.4 | 120.0 | 125.8 | 130.2 | 105.1 | 129.2 | 132.0 | ----- |
| PRINTING | | | | | | | | | | | | | | |
| Book publication, total.....number of editions..... | 864 | 1,357 | 1,586 | 1,185 | 1,560 | 1,354 | 984 | 1,264 | 1,797 | 1,241 | 1,385 | 1,187 | 936 | 1,705 |
| New books.....do..... | 684 | 1,148 | 1,372 | 955 | 1,471 | 1,116 | 805 | 989 | 1,481 | 1,006 | 992 | 976 | 768 | 1,385 |
| New editions.....do..... | 180 | 209 | 214 | 230 | 89 | 238 | 179 | 275 | 316 | 235 | 393 | 211 | 168 | 320 |

RUBBER AND RUBBER PRODUCTS

| | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
| RUBBER | | | | | | | | | | | | | | |
| Natural rubber: | | | | | | | | | | | | | | |
| Consumption.....long tons..... | 49,252 | 49,049 | 42,039 | 42,950 | 46,354 | 46,022 | 47,205 | 42,032 | 41,263 | 42,576 | 35,229 | 37,258 | 36,770 | ----- |
| Stocks, end of month.....do..... | 78,208 | 74,172 | 78,503 | 79,405 | 76,156 | 75,320 | 81,599 | 83,451 | 82,693 | 76,605 | 76,389 | 82,385 | 82,227 | ----- |
| Imports, including latex and guayule.....do..... | 47,643 | 48,378 | 48,844 | 47,443 | 34,795 | 40,949 | 38,581 | 36,343 | 32,018 | 31,639 | 28,555 | 39,597 | ----- | ----- |
| Price, wholesale, smoked sheets (New York).....dol. per lb..... | .400 | .410 | .475 | .404 | .415 | .403 | .405 | .404 | .455 | .460 | .418 | .368 | .350 | .342 |
| Synthetic rubber: | | | | | | | | | | | | | | |
| Production.....long tons..... | 119,847 | 128,532 | 124,825 | 125,779 | 130,742 | 126,334 | 131,933 | 120,895 | 126,804 | 122,547 | 116,584 | 121,635 | 112,853 | ----- |
| Consumption.....do..... | 96,973 | 98,736 | 84,014 | 89,188 | 95,133 | 93,203 | 97,727 | 90,252 | 91,993 | 95,849 | 79,413 | 88,578 | 87,330 | ----- |
| Stocks, end of month.....do..... | 178,306 | 190,607 | 202,057 | 210,996 | 221,622 | 221,183 | 223,738 | 221,511 | 227,332 | 226,032 | 235,693 | 242,740 | 242,959 | ----- |
| Exports.....do..... | 30,634 | 17,984 | 24,432 | 32,590 | 29,283 | 29,814 | 34,488 | 37,018 | 31,114 | 29,508 | 28,780 | 30,544 | ----- | ----- |
| Reclaimed rubber: | | | | | | | | | | | | | | |
| Production.....do..... | 28,197 | 28,330 | 22,585 | 23,783 | 26,442 | 26,965 | 29,100 | 26,209 | 25,676 | 25,429 | 21,472 | 23,540 | 22,251 | ----- |
| Consumption.....do..... | 25,891 | 26,312 | 21,447 | 23,218 | 26,540 | 26,944 | 26,625 | 24,210 | 23,763 | 24,677 | 19,249 | 21,452 | 22,101 | ----- |
| Stocks, end of month.....do..... | 27,384 | 27,393 | 28,526 | 29,628 | 29,031 | 28,653 | 29,719 | 30,916 | 32,611 | 31,699 | 33,624 | 33,979 | 33,949 | ----- |
| TIRES AND TUBES | | | | | | | | | | | | | | |
| Pneumatic casings: | | | | | | | | | | | | | | |
| Production.....thousands..... | 10,103 | 10,884 | 8,347 | 9,645 | 10,325 | 10,772 | 11,115 | 10,517 | 10,779 | 10,863 | 9,788 | 9,147 | 9,184 | ----- |
| Shipments, total.....do..... | 9,298 | 10,269 | 6,458 | 7,942 | 11,322 | 10,179 | 9,737 | 11,114 | 11,188 | 11,507 | 10,113 | 8,941 | 9,630 | ----- |
| Original equipment.....do..... | 2,345 | 2,966 | 1,440 | 3,197 | 4,333 | 3,996 | 3,753 | 3,584 | 3,724 | 3,449 | 2,735 | 1,578 | 2,950 | ----- |
| Replacement equipment.....do..... | 6,819 | 7,166 | 4,898 | 4,565 | 6,833 | 6,047 | 5,827 | 7,348 | 7,306 | 7,884 | 7,228 | 7,213 | 6,560 | ----- |
| Export.....do..... | 135 | 136 | 120 | 180 | 156 | 136 | 157 | 182 | 157 | 174 | 150 | 151 | 120 | ----- |
| Stocks, end of month.....do..... | 22,542 | 23,151 | 25,133 | 26,933 | 25,943 | 26,473 | 27,921 | 27,401 | 26,967 | 26,359 | 26,108 | 26,298 | 25,893 | ----- |
| Exports (Bur. of Census).....do..... | 91 | 98 | 97 | 108 | 145 | 125 | 125 | 159 | 143 | 146 | 119 | 104 | ----- | ----- |
| Inner tubes: | | | | | | | | | | | | | | |
| Production.....do..... | 4,065 | 4,392 | 3,756 | 3,612 | 3,899 | 4,043 | 4,241 | 3,628 | 3,611 | 3,426 | 3,261 | 3,017 | 3,024 | ----- |
| Shipments.....do..... | 3,693 | 3,915 | 3,097 | 3,135 | 5,391 | 4,011 | 3,282 | 3,306 | 3,330 | 3,547 | 3,440 | 3,308 | 2,894 | ----- |
| Stocks, end of month.....do..... | 8,334 | 9,088 | 9,918 | 10,536 | 8,924 | 9,002 | 10,113 | 10,495 | 10,852 | 10,700 | 10,627 | 10,254 | 10,446 | ----- |
| Exports (Bur. of Census).....do..... | 77 | 73 | 71 | 83 | 85 | 78 | 112 | 146 | 135 | 113 | 102 | 107 | ----- | ----- |

² Revised. ³ Preliminary. ⁴ August data exclude estimates for tissue and miscellaneous papers. ⁵ Data for months noted cover 5 weeks; other months, 4 weeks. ⁶ Beginning January 1960, data are based on a new definition of a book and are not entirely comparable with those for earlier periods. ⁷ Motorcycle tires are included beginning January 1960. ⁸ Data exclude estimates for "tissue paper." ⁹ As reported by publishers accounting for about 75.5 percent of total newspaper consumption in 1953. ¹⁰ Minor revisions for January 1957-March 1959 will be shown later.

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|----------|----------|---------|----------|---------|--------|--------|---------|--------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| STONE, CLAY, AND GLASS PRODUCTS | | | | | | | | | | | | | | |
| PORTLAND CEMENT | | | | | | | | | | | | | | |
| Production, finished cement.....thous. of bbl. | 32,590 | 31,127 | 26,100 | 24,111 | 18,669 | 16,080 | 18,422 | 27,015 | 31,832 | 31,930 | 31,982 | 33,270 | 31,130 | ----- |
| Percent of capacity..... | 97 | 89 | 77 | 69 | 53 | 49 | 53 | 80 | 88 | 91 | 88 | 92 | 89 | ----- |
| Shipments, finished cement.....thous. of bbl. | 35,351 | 32,523 | 22,219 | 20,577 | 12,909 | 14,698 | 17,812 | 27,638 | 30,468 | 34,363 | 32,964 | 36,623 | 33,866 | ----- |
| Stocks, end of month: | | | | | | | | | | | | | | |
| Finished.....do. | 25,308 | 23,913 | 27,794 | 31,328 | 37,284 | 38,553 | 39,165 | 38,721 | 40,101 | 37,667 | 36,611 | 33,244 | 30,509 | ----- |
| Clinker.....do. | 13,516 | 11,681 | 13,169 | 16,506 | 21,939 | 27,382 | 33,474 | 33,545 | 33,049 | 30,488 | 27,532 | 23,444 | 20,225 | ----- |
| CLAY CONSTRUCTION PRODUCTS | | | | | | | | | | | | | | |
| Shipments: | | | | | | | | | | | | | | |
| Brick, unglazed (common and face) | | | | | | | | | | | | | | |
| mill. of standard brick..... | 689.8 | 654.1 | 542.9 | 464.1 | 351.3 | 370.5 | 391.4 | 644.2 | 672.8 | 685.6 | 624.7 | 665.1 | ----- | ----- |
| Structural tile, except facing.....thous. of short tons. | 45.6 | 43.9 | 35.2 | 33.8 | 33.9 | 33.6 | 35.5 | 49.5 | 50.1 | 47.5 | 45.1 | 45.0 | ----- | ----- |
| Sewer pipe and fittings, vitrified.....do. | 194.4 | 186.5 | 146.2 | 131.3 | 107.0 | 106.0 | 116.0 | 175.4 | 177.0 | 190.8 | 179.8 | 199.0 | ----- | ----- |
| Facing tile (hollow), glazed and unglazed | | | | | | | | | | | | | | |
| mill. brick equivalent..... | 35.1 | 37.8 | 31.1 | 30.3 | 26.1 | 26.6 | 27.2 | 31.6 | 36.6 | 37.9 | 35.9 | 39.6 | ----- | ----- |
| Floor and wall tile and accessories, glazed and unglazed.....mill. of sq. ft. | 22.3 | 24.0 | 20.6 | 20.4 | 18.7 | 18.4 | 20.3 | 19.2 | 20.4 | 22.1 | 19.4 | 21.0 | ----- | ----- |
| Price index, brick (common), f.o.b. plant or N.Y. dock 1947-49=100..... | 139.4 | 139.4 | 139.4 | 139.9 | 140.6 | 140.6 | 140.6 | 140.6 | 141.2 | 141.3 | 141.3 | 141.6 | 141.7 | ----- |
| GLASS AND GLASS PRODUCTS | | | | | | | | | | | | | | |
| Flat glass, mfrs.' shipments (qtrly. total) [♂]thous. of dol. | 77,456 | ----- | ----- | 78,796 | ----- | ----- | 75,586 | ----- | ----- | 63,493 | ----- | ----- | 67,055 | ----- |
| Sheet (window) glass, shipments.....do. | 35,864 | ----- | ----- | 34,911 | ----- | ----- | 25,857 | ----- | ----- | 22,801 | ----- | ----- | 26,912 | ----- |
| Plate and other flat glass, shipments [♂]do. | 41,592 | ----- | ----- | 43,885 | ----- | ----- | 49,729 | ----- | ----- | 40,692 | ----- | ----- | 40,143 | ----- |
| Glass containers: [‡] | | | | | | | | | | | | | | |
| Production.....thous. of gross..... | 11,872 | 13,508 | 12,246 | 11,310 | 12,755 | 13,131 | 13,708 | 12,693 | 13,514 | 14,806 | 14,185 | 15,671 | 12,899 | ----- |
| Shipments, domestic, total.....do. | 12,326 | 11,942 | 9,316 | 10,403 | 10,989 | 11,216 | 12,887 | 12,601 | 13,959 | 14,164 | 12,626 | 16,126 | 14,014 | ----- |
| General-use food: | | | | | | | | | | | | | | |
| Narrow-neck food.....do. | 1,659 | 1,037 | 853 | 910 | 1,108 | 1,190 | 1,406 | 1,306 | 1,343 | 1,337 | 1,322 | 2,225 | 2,729 | ----- |
| Wide-mouth food (incl. packers' tumblers, jelly glasses, and fruit jars).....thous. of gross..... | 3,947 | 3,577 | 2,756 | 3,144 | 3,382 | 3,329 | 3,620 | 3,268 | 3,591 | 3,891 | 3,610 | 4,638 | 4,313 | ----- |
| Beverage.....do. | 598 | 626 | 625 | 983 | 632 | 580 | 957 | 1,285 | 1,517 | 1,641 | 1,172 | 848 | 610 | ----- |
| Beer bottles.....do. | 1,015 | 838 | 609 | 808 | 838 | 838 | 1,161 | 1,443 | 2,054 | 1,968 | 1,800 | 2,299 | 960 | ----- |
| Liquor and wine.....do. | 1,280 | 1,402 | 887 | 936 | 965 | 1,114 | 1,337 | 1,292 | 1,218 | 1,295 | 993 | 1,267 | 1,305 | ----- |
| Medicinal and toilet.....do. | 2,502 | 3,170 | 2,681 | 2,550 | 2,848 | 2,972 | 3,137 | 2,771 | 2,905 | 2,779 | 2,594 | 3,406 | 2,794 | ----- |
| Chemical, household and industrial.....do. | 1,113 | 1,120 | 766 | 890 | 1,075 | 1,070 | 1,137 | 1,161 | 1,199 | 1,122 | 1,005 | 1,242 | 1,093 | ----- |
| Dairy products.....do. | 203 | 172 | 139 | 181 | 141 | 123 | 132 | 135 | 132 | 131 | 130 | 201 | 210 | ----- |
| Stocks, end of month.....do. | 12,785 | 14,113 | 16,731 | 17,312 | 19,123 | 20,423 | 20,963 | 20,986 | 20,358 | 20,681 | 22,061 | 21,500 | 19,907 | ----- |
| GYPSUM AND PRODUCTS[‡] | | | | | | | | | | | | | | |
| Crude gypsum, quarterly total: | | | | | | | | | | | | | | |
| Imports.....thous. of short tons. | 1,890 | ----- | ----- | 1,624 | ----- | ----- | 1,158 | ----- | ----- | 1,133 | ----- | ----- | ----- | ----- |
| Production.....do. | 3,059 | ----- | ----- | 2,649 | ----- | ----- | 2,145 | ----- | ----- | 2,626 | ----- | ----- | ----- | ----- |
| Calcined, production, quarterly total.....do. | 2,611 | ----- | ----- | 2,166 | ----- | ----- | 2,057 | ----- | ----- | 2,374 | ----- | ----- | ----- | ----- |
| Gypsum products sold or used, quarterly total: | | | | | | | | | | | | | | |
| Uncalcined uses.....thous. of short tons. | 1,045 | ----- | ----- | 1,069 | ----- | ----- | 724 | ----- | ----- | 1,058 | ----- | ----- | ----- | ----- |
| Industrial uses.....do. | 83 | ----- | ----- | 82 | ----- | ----- | 76 | ----- | ----- | 70 | ----- | ----- | ----- | ----- |
| Building uses: | | | | | | | | | | | | | | |
| Plasters: | | | | | | | | | | | | | | |
| Base-coat.....do. | 400 | ----- | ----- | 317 | ----- | ----- | 279 | ----- | ----- | 317 | ----- | ----- | ----- | ----- |
| All other (incl. Keene's cement).....do. | 379 | ----- | ----- | 310 | ----- | ----- | 261 | ----- | ----- | 316 | ----- | ----- | ----- | ----- |
| Lath.....mill. of sq. ft. | 682.7 | ----- | ----- | 529.2 | ----- | ----- | 456.2 | ----- | ----- | 514.7 | ----- | ----- | ----- | ----- |
| Wallboard.....do. | 1,691.0 | ----- | ----- | 1,442.5 | ----- | ----- | 1,290.4 | ----- | ----- | 1,533.7 | ----- | ----- | ----- | ----- |
| All other [§]do. | 76.1 | ----- | ----- | 58.7 | ----- | ----- | 47.2 | ----- | ----- | 72.9 | ----- | ----- | ----- | ----- |

TEXTILE PRODUCTS

| | | | | | | | | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| APPAREL | | | | | | | | | | | | | | |
| Hosiery, shipments.....thous. of dozen pairs. | 14,606 | 14,207 | 12,962 | 11,894 | 11,567 | 11,866 | 13,025 | 11,930 | 11,891 | 13,663 | 11,217 | 13,536 | 13,364 | ----- |
| Men's apparel, cuttings: [‡] Δ | | | | | | | | | | | | | | |
| Tailored garments: | | | | | | | | | | | | | | |
| Suits.....thous. of units. | 1,203 | 1,772 | 1,804 | 1,955 | 1,828 | 1,836 | 1,208 | 1,968 | 1,896 | 1,885 | 1,032 | 1,780 | 1,715 | ----- |
| Overcoats and topcoats.....do. | 1,630 | 492 | 336 | 1,300 | 224 | 256 | 1,435 | 476 | 512 | 1,460 | 336 | 548 | 1,425 | ----- |
| Coats (separate), dress and sport.....do. | 1,985 | 904 | 904 | 1,125 | 888 | 904 | 1,895 | 896 | 956 | 1,055 | 576 | 944 | 1,775 | ----- |
| Trousers (separate), dress and sport.....do. | 1,905 | 8,876 | 7,780 | 7,850 | 8,024 | 8,592 | 19,035 | 8,236 | 8,600 | 8,935 | 6,812 | 8,520 | 18,105 | ----- |
| Shirts (woven fabrics), dress and sport.....thous. of doz. | 1,204 | 2,004 | 1,980 | 1,201 | 1,980 | 1,964 | 1,236 | 2,160 | 2,048 | 1,270 | 1,424 | 2,072 | 1,209 | ----- |
| Work clothing: | | | | | | | | | | | | | | |
| Dungarees and waistband overalls.....do. | 1,355 | 348 | 276 | 1,295 | 268 | 296 | 1,280 | 264 | 296 | 1,265 | 196 | 280 | 1,280 | ----- |
| Shirts.....do. | 1,360 | 324 | 292 | 1,355 | 328 | 348 | 1,365 | 364 | 344 | 1,355 | 248 | 352 | 1,310 | ----- |
| Women's, misses', juniors' outerwear, cuttings:Δ | | | | | | | | | | | | | | |
| Coats.....thous. of units. | 2,223 | 2,365 | 2,403 | 1,507 | 1,892 | 2,308 | 2,078 | 942 | 841 | 1,832 | 2,127 | 2,693 | 2,087 | ----- |
| Dresses.....do. | 18,760 | 19,720 | 19,467 | 18,405 | 19,185 | 22,033 | 26,974 | 27,625 | 26,037 | 20,371 | 15,861 | 21,900 | 17,824 | ----- |
| Suits.....do. | 571 | 589 | 662 | 786 | 1,280 | 1,301 | 1,013 | 593 | 440 | 709 | 800 | 870 | 521 | ----- |
| Waists, blouses, and shirts.....thous. of doz. | 1,244 | 1,318 | 1,141 | 998 | 1,227 | 1,507 | 1,456 | 1,547 | 1,515 | 1,402 | 1,223 | 1,383 | 1,310 | ----- |
| Skirts.....do. | 804 | 704 | 674 | 536 | 880 | 828 | 850 | 866 | 925 | 877 | 934 | 996 | 844 | ----- |

[♂] Revised. [‡] Data cover a 5-week period.

[♂] Revisions for 1957-2d quarter 1959 will be shown later.

[‡] Revisions for January 1958-February 1959 for glass containers appear in the May 1960 SURVEY; those for gypsum and products follow (units above): 1st quarter 1959—crude production, 2,341; uncalcined uses, 798; all other building uses, 51.2; 2d quarter 1959—uncalcined uses, 1,078.

[§] Comprises sheathing, formboard, and laminated board.

[‡] Data for September and December 1959 and March, June, and September 1960 cover 5-week periods and for other months, 4 weeks.

Δ Revisions for January 1957-July 1958 are available upon request.

| Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS | 1959 | | | | 1960 | | | | | | | | | |
|---|-----------|---------|------------------|----------|---------|----------|---------|--------|--------|---------|--------|--------|-----------|---------|
| | September | October | November | December | January | February | March | April | May | June | July | August | September | October |
| TEXTILE PRODUCTS—Continued | | | | | | | | | | | | | | |
| COTTON | | | | | | | | | | | | | | |
| Cotton (exclusive of linters): | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Ginnings.....thous. of running bales.. | 4,446 | 9,714 | 13,372 | 14,089 | 14,356 | | 14,515 | | | | 140 | 823 | 3,680 | 8,424 |
| Crop estimate, equivalent 500-lb. bales thous. of bales..... | | | | | | | 14,558 | | | | | | | 14,298 |
| Consumption..... | 863 | 732 | 725 | 800 | 735 | 731 | 888 | 708 | 710 | 858 | 562 | 685 | 801 | |
| Stocks in the United States, end of month, total..... | 21,515 | 20,357 | 18,986 | 17,464 | 15,627 | 14,068 | 12,424 | 11,056 | 9,828 | 8,483 | 7,559 | 21,039 | 20,127 | |
| Domestic cotton, total..... | 21,417 | 20,270 | 18,907 | 17,396 | 15,563 | 14,008 | 12,371 | 11,010 | 9,785 | 8,446 | 7,526 | 20,939 | 20,031 | |
| On farms and in transit..... | 11,011 | 6,912 | 3,487 | 2,201 | 1,505 | 952 | 687 | 441 | 304 | 201 | 215 | 13,940 | 11,364 | |
| Public storage and compresses..... | 9,706 | 12,423 | 14,195 | 13,656 | 12,301 | 11,140 | 9,731 | 8,634 | 7,678 | 6,664 | 5,916 | 5,864 | 7,693 | |
| Consuming establishments..... | 700 | 935 | 1,225 | 1,539 | 1,757 | 1,916 | 1,953 | 1,935 | 1,803 | 1,581 | 1,395 | 1,135 | 974 | |
| Foreign cotton, total..... | 98 | 86 | 79 | 68 | 63 | 60 | 52 | 46 | 42 | 38 | 34 | 100 | 96 | |
| Exports..... | 230 | 392 | 652 | 728 | 1,109 | 839 | 767 | 669 | 524 | 501 | 676 | 114 | | |
| Imports..... | 24 | 2 | (⁶) | 2 | 2 | 6 | 4 | 3 | 1 | 2 | 1 | 90 | | |
| Prices (farm), American upland.....cents per lb.. | 33.1 | 32.5 | 30.9 | 30.1 | 29.3 | 28.1 | 28.2 | 29.0 | 29.4 | 29.7 | 31.4 | 32.3 | 32.2 | 31.6 |
| Prices, wholesale, middling 1", average 14 markets cents per lb.. | 31.8 | 31.7 | 31.6 | 31.8 | 31.9 | 32.0 | 32.0 | 32.1 | 32.2 | 32.2 | 32.0 | 30.8 | 30.5 | 30.2 |
| Cotton linters: | | | | | | | | | | | | | | |
| Consumption.....thous. of bales.. | 154 | 115 | 108 | 131 | 115 | 108 | 124 | 103 | 106 | 120 | 72 | 88 | 112 | |
| Production..... | 140 | 234 | 219 | 197 | 190 | 173 | 160 | 113 | 470 | 52 | 42 | 44 | 129 | |
| Stocks, end of month..... | 442 | 497 | 558 | 585 | 609 | 633 | 653 | 625 | 578 | 500 | 463 | 405 | 386 | |
| COTTON MANUFACTURES | | | | | | | | | | | | | | |
| Spindle activity (cotton system spindles): ¹ | | | | | | | | | | | | | | |
| Active spindles, last working day, total.....thous.. | 19,292 | 19,273 | 19,308 | 19,326 | 19,365 | 19,358 | 19,299 | 19,310 | 19,315 | 19,325 | 19,228 | 19,266 | 19,259 | |
| Consuming 100 percent cotton..... | 17,652 | 17,648 | 17,696 | 17,709 | 17,678 | 17,665 | 17,602 | 17,599 | 17,589 | 17,604 | 17,529 | 17,561 | 17,652 | |
| Spindle hours operated, all fibers, total.....millions.. | 11,930 | 9,970 | 9,880 | 11,039 | 9,995 | 9,985 | 12,143 | 9,844 | 9,827 | 11,740 | 7,933 | 9,418 | 11,244 | |
| Average per working day..... | 477 | 499 | 494 | 442 | 500 | 499 | 486 | 492 | 491 | 397 | 470 | 471 | 450 | |
| Consuming 100 percent cotton..... | 10,946 | 9,118 | 9,051 | 10,157 | 9,144 | 9,131 | 11,126 | 8,989 | 8,964 | 10,737 | 7,211 | 8,605 | 10,328 | |
| Cotton yarn, natural stock, on cones or tubes: | | | | | | | | | | | | | | |
| Prices, wholesale, f.o.b. mill: | | | | | | | | | | | | | | |
| 20/2, carded, weaving.....dol. per lb.. | .681 | .685 | .685 | .685 | .692 | .692 | .692 | .675 | .668 | .661 | .661 | .651 | .651 | |
| 36/2, combed, knitting..... | .938 | .946 | .948 | .948 | .948 | .946 | .946 | .946 | .943 | .938 | .941 | .936 | .936 | |
| Cotton cloth: | | | | | | | | | | | | | | |
| Cotton broadwoven goods over 12 inches in width, production, quarterly.....mil. of linear yd.. | 2,370 | | | 2,445 | | | 2,479 | | | 2,426 | | | | |
| Exports.....thous. of sq. yd.. | 37,081 | 44,789 | 37,396 | 44,728 | 47,521 | 38,699 | 42,090 | 35,492 | 36,772 | 33,620 | 41,045 | 24,085 | | |
| Imports..... | 20,349 | 27,671 | 33,791 | 41,325 | 38,472 | 41,454 | 39,948 | 45,824 | 35,877 | 50,720 | 38,348 | 37,632 | | |
| Prices, wholesale: | | | | | | | | | | | | | | |
| Mill margins.....cents per lb.. | 31.41 | 32.61 | 33.04 | 33.20 | 33.67 | 34.18 | 34.12 | 33.43 | 32.77 | 32.85 | 32.60 | 32.92 | 32.04 | 30.51 |
| Denim, white back, 10 oz./sq. yd.....cents per yd.. | 36.4 | 36.4 | 36.4 | 37.4 | 37.4 | 37.4 | 38.3 | 38.3 | 38.3 | 38.3 | 38.3 | 38.3 | 38.3 | |
| Print cloth, 39-inch, 68 x 72..... | 16.5 | 17.0 | 18.0 | 18.3 | 18.9 | 18.9 | 18.9 | 18.9 | 18.0 | 18.0 | 18.0 | 17.5 | 16.5 | |
| Sheeting, class B, 40-inch, 48 x 44-48..... | 17.3 | 17.3 | 17.5 | 17.5 | 17.5 | 17.5 | 17.5 | 17.5 | 17.5 | 17.5 | 17.5 | 17.4 | 17.0 | |
| MANMADE FIBERS AND MANUFACTURES | | | | | | | | | | | | | | |
| Fiber production, quarterly total.....mil. of lb.. | 481.3 | | | 462.8 | | | 476.0 | | | 482.2 | | | | |
| Filament yarn (rayon and acetate)..... | 191.0 | | | 181.3 | | | 178.8 | | | 172.2 | 153.3 | 154.8 | 149.3 | |
| Staple, incl. tow (rayon)..... | 89.5 | | | 79.7 | | | 79.9 | | | 79.7 | 76.9 | 75.0 | 72.6 | |
| Noncellulosic (nylon, acrylic, protein, etc.)..... | 166.8 | | | 158.6 | | | 168.8 | | | 182.5 | | | | |
| Exports: Yarns and monofilaments.....thous. of lb.. | 4,463 | 4,890 | 5,538 | 6,661 | 4,505 | 4,864 | 5,184 | 7,468 | 6,432 | 7,013 | 8,513 | 9,091 | | |
| Staple, tow, and tops..... | 3,902 | 2,059 | 2,869 | 5,383 | 3,846 | 3,141 | 2,989 | 4,349 | 3,341 | 3,716 | 4,391 | 3,042 | | |
| Imports: Yarns and monofilaments..... | 550 | 334 | 208 | 571 | 244 | 337 | 604 | 599 | 353 | 492 | 314 | 477 | | |
| Staple, tow, and tops..... | 12,211 | 7,412 | 8,627 | 9,700 | 7,717 | 8,832 | 9,068 | 5,780 | 5,867 | 4,362 | 3,532 | 4,161 | | |
| Stocks, producers', end of month: | | | | | | | | | | | | | | |
| Filament yarn (rayon and acetate).....mil. of lb.. | 47.7 | 48.4 | 50.1 | 56.3 | 56.9 | 58.2 | 61.7 | 63.7 | 64.4 | 58.5 | 62.8 | 65.3 | 68.5 | |
| Staple, incl. tow (rayon)..... | 54.7 | 55.9 | 56.1 | 55.0 | 52.1 | 51.4 | 53.3 | 55.1 | 55.9 | 59.7 | 65.2 | 61.0 | 59.0 | |
| Prices, rayon (viscose): | | | | | | | | | | | | | | |
| Yarn, filament, 150 denier.....dol. per lb.. | .82 | .82 | .82 | .82 | .82 | .82 | .82 | .82 | .82 | .82 | .82 | .82 | .82 | |
| Staple, 1.5 denier..... | .33 | .33 | .33 | .33 | .33 | .33 | .33 | .30 | .29 | .28 | .28 | .28 | .28 | |
| Manmade-fiber broadwoven fabrics: | | | | | | | | | | | | | | |
| Production, quarterly total.....thous. of linear yd.. | 604,881 | | | 622,539 | | | 629,397 | | | 609,881 | | | | |
| Rayon and acetate (excl. tire fabric)..... | 391,940 | | | 393,804 | | | 386,652 | | | 368,512 | | | | |
| Nylon and chiefly nylon mixtures..... | 81,880 | | | 81,461 | | | 86,755 | | | 90,395 | | | | |
| Exports, piece goods.....thous. of sq. yd.. | 16,023 | 15,764 | 14,263 | 14,835 | 13,719 | 13,642 | 13,283 | 13,975 | 12,604 | 12,592 | 11,151 | 11,301 | | |
| SILK | | | | | | | | | | | | | | |
| Imports, raw.....thous. of lb.. | 1,097 | 663 | 937 | 814 | 624 | 438 | 526 | 560 | 415 | 608 | 594 | 938 | | |
| Price, raw, A.A., 20-22 denier.....dol. per lb.. | 4.09 | 4.14 | 4.32 | 4.51 | 4.56 | 4.43 | 4.27 | 4.34 | 4.37 | 4.52 | 4.59 | 4.79 | 4.92 | |
| Production, fabric, qtrly. total.....thous. of linear yd.. | 7,683 | | | 9,009 | | | 7,775 | | | 6,819 | | | | |
| WOOL | | | | | | | | | | | | | | |
| Wool consumption, mill (clean basis): ¹ | | | | | | | | | | | | | | |
| Apparel class.....thous. of lb.. | 25,272 | 20,497 | 18,068 | 20,486 | 20,552 | 20,390 | 23,164 | 20,017 | 21,153 | 26,264 | 18,639 | 20,395 | 22,287 | |
| Carpet class..... | 15,613 | 12,301 | 11,241 | 15,808 | 16,457 | 15,043 | 16,205 | 13,647 | 11,702 | 11,477 | 9,008 | 14,095 | 15,147 | |
| Wool imports, clean content..... | 25,212 | 23,295 | 14,730 | 20,565 | 21,465 | 22,392 | 28,013 | 19,453 | 15,868 | 24,134 | 18,954 | 19,205 | | |
| Apparel class (dutiable), clean content..... | 7,446 | 9,046 | 6,573 | 10,466 | 9,758 | 8,835 | 11,151 | 8,557 | 6,057 | 9,885 | 7,597 | 7,800 | | |

¹ Revised. ² Preliminary. ³ Ginnings to December 13. ⁴ Total ginnings to January 15. ⁵ Total ginnings of 1959 crop. ⁶ Data cover a 5-week period. ⁷ November 1 estimate of 1960 crop. ⁸ Less than 500 bales. ⁹ Data are for month shown. ¹⁰ Total ginnings to end of month indicated, except as noted. ¹¹ Data for September and December 1959 and March, June, and September 1960 cover 5-week periods and for other months, 4 weeks; cotton stocks and number of active spindles are for end of period covered. ¹² Includes data not shown separately. ¹³ Scattered revisions for 1957-58 are available upon request.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

| 1959 | | | | 1960 | | | | | | | | | |
|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|
| September | October | November | December | January | February | March | April | May | June | July | August | September | October |

TEXTILE PRODUCTS—Continued

| WOOL AND MANUFACTURES | | | | | | | | | | | | | |
|--|--------|-------|-------|--------|-------|-------|--------|-------|-------|--------|-------|-------|-------|
| Wool prices, raw, clean basis, Boston: | | | | | | | | | | | | | |
| Good French combing and staple: | | | | | | | | | | | | | |
| Graded territory, fine.....dol. per lb. | 1.305 | 1.275 | 1.275 | 1.275 | 1.275 | 1.230 | 1.225 | 1.182 | 1.160 | 1.155 | 1.125 | 1.125 | 1.125 |
| Graded fleece, 3/8 blood.....do. | 1.098 | 1.072 | 1.112 | 1.125 | 1.125 | 1.080 | 1.075 | 1.095 | 1.090 | 1.088 | 1.070 | 1.065 | 1.065 |
| Australian, 64s, 70s, good topmaking, in bond.....do. | 1.135 | 1.125 | 1.125 | 1.162 | 1.175 | 1.175 | 1.175 | 1.212 | 1.225 | 1.225 | 1.225 | 1.175 | 1.075 |
| Knitting yarn, worsted, 2/20s-50s/56s, Bradford system, wholesale price.....1947-49=100. | 107.2 | 104.7 | 102.2 | 103.5 | 104.7 | 104.7 | 103.5 | 102.2 | 102.2 | 102.2 | 101.0 | 98.5 | ----- |
| Woolen and worsted woven goods, except woven felts: | | | | | | | | | | | | | |
| Production, quarterly total.....thous. of lin. yd. | 80,882 | ----- | ----- | 70,933 | ----- | ----- | 74,011 | ----- | ----- | 80,733 | ----- | ----- | ----- |
| Apparel fabrics, total.....do. | 79,135 | ----- | ----- | 69,254 | ----- | ----- | 72,624 | ----- | ----- | 79,317 | ----- | ----- | ----- |
| Other than Government orders, total.....do. | 78,924 | ----- | ----- | 69,145 | ----- | ----- | 71,820 | ----- | ----- | 78,467 | ----- | ----- | ----- |
| Men's and boys'.....do. | 32,741 | ----- | ----- | 29,216 | ----- | ----- | 32,336 | ----- | ----- | 32,302 | ----- | ----- | ----- |
| Women's and children's.....do. | 46,183 | ----- | ----- | 39,929 | ----- | ----- | 39,484 | ----- | ----- | 46,165 | ----- | ----- | ----- |
| Prices, wholesale, suiting, f.o.b. mill: | | | | | | | | | | | | | |
| Flannel, men's and boy's.....1947-49=100. | 108.1 | 108.1 | 108.1 | 108.1 | 108.1 | 108.1 | 108.1 | 108.1 | 108.1 | 106.3 | 106.3 | 106.3 | ----- |
| Gabardine, women's and children's.....do. | 92.4 | 92.4 | 92.4 | 92.4 | 92.4 | 92.4 | 92.4 | 92.4 | 92.4 | 92.4 | 92.4 | 92.4 | ----- |

TRANSPORTATION EQUIPMENT

| AIRCRAFT | | | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Manufacturers of complete types: | | | | | | | | | | | | | |
| Aircraft, engines, propellers, parts, etc.: | | | | | | | | | | | | | |
| Orders, new (net), quarterly total.....mil. of dol. | 2,015 | ----- | ----- | 3,110 | ----- | ----- | 2,865 | ----- | ----- | 2,607 | ----- | ----- | ----- |
| Sales (net), quarterly total.....do. | 2,845 | ----- | ----- | 3,028 | ----- | ----- | 2,732 | ----- | ----- | 2,836 | ----- | ----- | ----- |
| Backlog of orders, total, end of quarter.....do. | 12,058 | ----- | ----- | 12,120 | ----- | ----- | 12,220 | ----- | ----- | 11,991 | ----- | ----- | ----- |
| For U.S. military customers.....do. | 5,842 | ----- | ----- | 5,452 | ----- | ----- | 5,783 | ----- | ----- | 5,229 | ----- | ----- | ----- |
| Civilian aircraft: | | | | | | | | | | | | | |
| Shipments.....thous. of dol. | 75,950 | 103,646 | 76,911 | 111,545 | 96,320 | 112,721 | 90,299 | 127,183 | 131,262 | 109,704 | 119,965 | 97,534 | 108,410 |
| Airframe weight.....thous. of lb. | 1,772.1 | 2,434.5 | 2,048.9 | 2,605.1 | 2,262.4 | 2,647.6 | 2,187.5 | 2,662.6 | 3,159.7 | 2,429.1 | 2,495.8 | 2,031.7 | 2,232.4 |
| Exports (commercial and civilian).....thous. of dol. | 13,897 | 15,541 | 15,234 | 32,651 | 21,928 | 11,926 | 48,078 | 54,811 | 79,413 | 37,985 | 72,573 | 46,641 | ----- |
| MOTOR VEHICLES | | | | | | | | | | | | | |
| Factory sales, total.....number | | | | | | | | | | | | | |
| Coaches, total.....do. | 134 | 268 | 179 | 286 | 371 | 241 | 340 | 366 | 451 | 364 | 424 | 358 | 211 |
| Domestic.....do. | 134 | 268 | 169 | 187 | 338 | 241 | 303 | 362 | 432 | 359 | 414 | 347 | 148 |
| Passenger cars, total.....do. | 229,410 | 537,159 | 267,829 | 475,382 | 676,712 | 656,579 | 659,730 | 588,046 | 607,191 | 605,582 | 421,355 | 324,020 | 386,694 |
| Domestic.....do. | 220,621 | 523,500 | 259,633 | 462,831 | 661,103 | 640,924 | 644,780 | 576,817 | 596,861 | 596,296 | 414,787 | 320,681 | 378,415 |
| Trucks, total.....do. | 79,573 | 94,993 | 53,972 | 72,652 | 115,268 | 124,210 | 129,441 | 114,590 | 118,023 | 111,420 | 79,444 | 65,948 | 77,038 |
| Domestic.....do. | 64,568 | 81,652 | 38,003 | 62,313 | 96,178 | 102,305 | 105,438 | 92,557 | 91,268 | 89,022 | 61,053 | 53,331 | 66,006 |
| Exports, total.....do. | 16,860 | 21,859 | 25,975 | 18,005 | 24,749 | 29,652 | 31,771 | 29,468 | 31,107 | 29,216 | 26,081 | 31,485 | ----- |
| Passenger cars (new and used).....do. | 6,359 | 10,957 | 10,500 | 8,190 | 12,311 | 13,422 | 13,050 | 11,626 | 9,526 | 7,418 | 6,460 | 4,386 | ----- |
| Trucks and buses.....do. | 10,501 | 10,902 | 15,475 | 9,815 | 12,438 | 16,230 | 18,721 | 17,842 | 21,581 | 21,798 | 19,621 | 27,099 | ----- |
| Imports (cars, trucks, buses), total.....do. | 55,221 | 54,045 | 54,861 | 74,453 | 51,200 | 68,469 | 69,856 | 58,241 | 51,208 | 38,077 | 34,265 | 22,187 | ----- |
| Passenger cars (new and used).....do. | 53,331 | 52,479 | 53,641 | 71,838 | 50,354 | 66,242 | 67,461 | 56,659 | 48,153 | 35,355 | 30,988 | 20,737 | ----- |
| Production, truck trailers:Δ | | | | | | | | | | | | | |
| Complete trailers, total.....do. | 5,989 | 5,328 | 5,735 | 6,088 | 6,145 | 6,534 | 7,020 | 5,890 | 5,427 | 5,284 | 3,946 | 4,129 | 3,616 |
| Vans.....do. | 3,766 | 3,260 | 3,814 | 4,044 | 3,903 | 4,023 | 3,990 | 3,389 | 3,241 | 3,096 | 2,391 | 2,511 | 2,194 |
| Chassis, van bodies, for sale separately.....do. | 784 | 641 | 535 | 595 | 590 | 497 | 688 | 998 | 628 | 719 | 491 | 665 | 365 |
| Registrations: ○ | | | | | | | | | | | | | |
| New passenger cars.....do. | 457,285 | 533,682 | 426,929 | 429,500 | 430,116 | 494,178 | 596,669 | 647,287 | 647,055 | 595,864 | 546,535 | 525,400 | 458,765 |
| New commercial cars.....do. | 78,784 | 78,807 | 74,178 | 61,985 | 58,234 | 69,588 | 89,627 | 95,009 | 93,460 | 85,535 | 79,674 | 81,440 | 76,072 |
| RAILROAD EQUIPMENT | | | | | | | | | | | | | |
| American Railway Car Institute: | | | | | | | | | | | | | |
| Freight cars: | | | | | | | | | | | | | |
| Shipments, total.....number | 2,615 | 2,284 | 2,218 | 3,127 | 2,869 | 7,901 | 5,950 | 5,569 | 5,931 | 6,042 | 3,968 | 4,180 | 4,320 |
| Equipment manufacturers, total.....do. | 1,516 | 1,329 | 1,226 | 1,681 | 1,633 | 5,138 | 4,408 | 4,200 | 3,550 | 3,697 | 2,556 | 2,371 | 2,949 |
| Domestic.....do. | 1,506 | 1,329 | 1,226 | 1,586 | 1,613 | 5,138 | 4,408 | 4,200 | 3,550 | 3,697 | 2,481 | 2,315 | 2,894 |
| Railroad and private-line shops, domestic.....do. | 1,099 | 955 | 992 | 1,446 | 1,236 | 2,763 | 1,542 | 1,369 | 2,381 | 2,345 | 1,412 | 1,809 | 1,371 |
| New orders, total.....do. | 943 | 2,722 | 2,424 | 10,754 | 5,741 | 3,211 | 1,961 | 5,541 | 2,221 | 311 | 1,306 | 1,344 | 2,061 |
| Equipment manufacturers, total.....do. | 941 | 2,722 | 1,274 | 5,764 | 3,932 | 1,398 | 1,841 | 4,546 | 1,662 | 244 | 647 | 709 | 2,050 |
| Domestic.....do. | 941 | 2,722 | 1,274 | 5,565 | 3,932 | 1,398 | 1,837 | 4,546 | 1,650 | 244 | 647 | 708 | 2,050 |
| Railroad and private-line shops, domestic.....do. | 2 | 0 | 1,150 | 4,990 | 1,809 | 1,813 | 120 | 995 | 559 | 67 | 659 | 635 | 11 |
| Unfilled orders, end of month, total.....do. | 35,646 | 36,219 | 36,575 | 44,089 | 48,369 | 46,522 | 42,334 | 41,206 | 36,321 | 29,770 | 26,798 | 23,951 | 21,692 |
| Equipment manufacturers, total.....do. | 16,988 | 18,403 | 18,377 | 22,547 | 24,848 | 22,915 | 20,149 | 20,485 | 18,607 | 14,349 | 12,440 | 10,773 | 9,874 |
| Domestic.....do. | 16,968 | 18,383 | 18,357 | 22,328 | 24,649 | 22,716 | 19,946 | 20,282 | 18,392 | 14,134 | 12,300 | 10,688 | 9,844 |
| Railroad and private-line shops, domestic.....do. | 18,658 | 17,816 | 18,198 | 21,542 | 23,521 | 23,607 | 22,185 | 20,721 | 17,714 | 15,421 | 14,358 | 13,178 | 11,818 |
| Passenger cars (equipment manufacturers): | | | | | | | | | | | | | |
| Shipments, total.....do. | 6 | 15 | 14 | 28 | 9 | 18 | 12 | 21 | 24 | 13 | 7 | 27 | 32 |
| Domestic.....do. | 6 | 15 | 14 | 28 | 9 | 18 | 12 | 21 | 24 | 13 | 7 | 27 | 32 |
| Unfilled orders, end of month, total.....do. | 2198 | 2187 | 2177 | 149 | 282 | 282 | 315 | 294 | 270 | 282 | 315 | 288 | 256 |
| Domestic.....do. | 2198 | 2187 | 2177 | 149 | 282 | 282 | 315 | 294 | 270 | 282 | 315 | 288 | 256 |
| Association of American Railroads: | | | | | | | | | | | | | |
| Freight cars (class I):§ | | | | | | | | | | | | | |
| Number owned or leased, end of month.....thous. | 1,695 | 1,694 | 1,688 | 1,678 | 1,676 | 1,675 | 1,676 | 1,674 | 1,673 | 1,674 | 1,672 | 1,672 | 1,668 |
| Held for repairs, percent of total owned.....do. | 8.5 | 8.3 | 8.0 | 7.2 | 7.3 | 7.5 | 7.6 | 7.7 | 8.1 | 8.2 | 8.6 | 8.8 | 8.9 |
| Locomotives (class I): | | | | | | | | | | | | | |
| Diesel-electric and electric: | | | | | | | | | | | | | |
| Owned or leased, end of mo. No. of power units.....do. | 28,706 | ----- | ----- | 28,815 | ----- | ----- | 28,765 | ----- | ----- | 28,898 | ----- | ----- | 28,928 |
| Serviceable, end of month.....do. | 27,619 | ----- | ----- | 27,439 | ----- | ----- | 27,221 | ----- | ----- | 27,420 | ----- | ----- | 27,341 |
| Installed in service (new), quarterly total.....do. | 206 | ----- | ----- | 134 | ----- | ----- | 95 | ----- | ----- | 145 | ----- | ----- | 86 |
| Unfilled orders, end of month.....do. | 229 | ----- | ----- | 314 | ----- | ----- | 311 | ----- | ----- | 175 | ----- | ----- | 107 |
| Exports of locomotives, total (railroad-service and industrial types).....number | 15 | 42 | 57 | 52 | 67 | 43 | 48 | 68 | 53 | 68 | 35 | 23 | ----- |

* Revised. * Preliminary. † Preliminary estimate of production. ‡ In addition to unfilled orders reported by equipment manufacturers, railroad company shops reported unfilled orders for 10 cars (March-November 1959); shipments of these cars were made in December 1959. § Figures for one State are incomplete.

Δ Data cover complete units, chassis, and bodies.

○ Revisions for 1957 (except for detachable van bodies) are available upon request.

○ New registrations in Alaska and in Hawaii are included effective with data for January 1959 and January 1960, respectively.

§ Scattered revisions for woolen and worsted goods production (1958), motor vehicle exports and imports (1958), truck registrations (1958-May 1959), and for freight car new orders (1953-58) are available upon request.

§ Excludes railroad-owned private refrigerator cars.

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