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## Susiness Situation

By the Office of Business Economics

## Plant and Equipment



Third quarter programs in most industries are above a year ago


THE ECONOMY is still moving forward under considerable momentum, with most of the major indicators for May pointing higher. Orders have spurted, and income, output, and employment will all register substantial gains in the second quarter.

Consumer purchasing is on the rise, facilitated by a marked expansion in the use of consumer credit, with automobile dealers' sales experiencing a strong spring pickup. Also, as charted at the left and discussed in a following section, the capital goods market is improving, with evidence of a larger volume of plant and equipment investment ahead.

Personal income at a $\$ 376$ billion annual rate in May recorded another sizable advance and is now 7 percent abore a year ago. Recent gains reflect mostly increases in payrolls associated with further expansion in employment and weekly earnings.

The recent increase in production has gone to meet the rise in final demand and to round out inventories to service the resultant better sales volume. In the first 4 months of this year, the book value of business inventories increased by $\$ 2$ billion, lifting the total to over 48 b billion, seasonally adjusted, about the same as holdings a year ago around the low point of the recession. Although the April inventory accomulation was at a rate somewhat above that of the first. quarter, the rise no more than matched the advance in sales, leaving the April inventory-sales ratio for manufactming and trade as a whole at 1.4, considerably below the ratio for the same month of both 1957 and 1958 .

This conservative inventory position is general among major industry groups in both manufacturing and trade. Notwithstanding recent increases, the ralue of aggregate business inventories held at the end of April was no larger than the total on hand a year ago, whereas April business sales were 15 percent higher. In steel, the high rate of ordering and output has to some extent represented hedging against a possible work interruption.

Advance data for May indicate that sales of all retail stores, seasonally adjusted, rose nearly 2 percent from April and 10 percent above May 1958 . The increase over the April sales volume was very largely atributable to heavier buying of nondurables as consumers increased their purchases over a broad range of goods. Sales at durable goots stores were maintained at the improved April rate.

## Income supplemented by credit

Rising business activity is being fueled not only by higher incomes but also by increased use of borrowed funds. In the 6 months ending April 1959, consumers supplemented their current income by a net seasomally adjusted extension of installment credit of nearly $\$ 2$ billion, of which about one-half was in automobile paper. In addition to expanded
use of short-term credit, individuals have stepped up their mortgage borrowing with government-assisted financing continuing as an important source of funds. The Federal National Mortgage Issociation recently lowered its purchase price on mortgages by one percentage point. The volume of mortgages offered FNML had shown a sharp rise prior to the reduction in the purchase price.

Business borrowing has also moved forward in line with increased working capital requirements. The industries which were most active in executing credit reduction programs in early 1958 are currently prominent in the expansion of loan demands.

## Manufacturing Production Recovers Strongly



Tnterest rates have been adranced, with the Federal Reserve raising the discount rate by one-half of a percentage point in several regions; the new rate of $31 / 2$ percent was again back to the previous postwar high reached in August 1954.

## Employment rising.

A marked rise in employment was recorded in May, extending the strong spring advance. May employment in nonagricultural establishments of 52 million, seasonally adjusted, was nearly 2 million above the recession low in April 195s. A large part of the recent gain occurred in manufacturing, particularly in the durable goods industries. The strengthening in durable goods production has resulted in a reduction in pockets of substantial unemployment that had persisted in some industrial centers.

Employment recovery has been more spectacular in the commodity producing industries largely because their de-
clines were much more severe in the recent recession tha in the noncommodity producing industries. In these latte industries, however, the steady advance has lifted aggregat employment above not only year-ago figures but also th highs registered in the 1956-57 boom.

## Output high

The recovery of industrial production, now about a yea old, is continuing. The Federal Reserve Index reached high of $152(19+7-49=100)$ in May, 7 percent above $D_{t}$ cember 1958 and 4 percent above its previous high of Fel ruary 1957. The increase of nearly one-fifth over the yea was one of the largest for a 12 -month period.

A notable feature in recent months has been the accel erated output of durable goods. The steel industry ha been producing a record tomage since March in respons to heavy demand for immediate consumption and fo inventories.

With the spring pickup in demand, assemblies of ner passenger cars and trucks have been pushed upward. Ma completions, after adjustment for seasonal influences, wer substantially above the previous month and more than one half larger than in May 1958.

Producers of most building materials are maintainins high-level operations. More recently, in consequence of th improvement of capital goods demand, a further stimulas to manufacturing output is coming from the machinery in dustry which produces the bulk of producers equipment Machine tool orders are now in enlarged volume and ar improving steadily.

Output of nondurable manufactures continues steady a peak rates. The Federal Reserve Index reached 14:3 in Ma! by which time recovery had lifted output one-seventh abovi the 1958 recession low. Most industry groups are currently operating at new high. Production in the rubber indus try reached record proportions before being curtailed in April because of work stoppages. Textile manufacturing has shown a substantial rise over the year and is now rir tually the highest since 1950 .

New construction remains active. Through May of this year, work put in place has been one-eighth above the corresponding period of 1958 . Housing activity in April anc May held even with the first quarter after allowance for the usual seasonal rise. Despite some tightening in the money market, mortgage financing remains high and new housing stats are reported in the range of 1.3 to 1.4 million units on a seasonally adjusted ammal rate basis.

Public construction has been ruming well above a year ago. Most types of such construction, other than schools. have increased.

## Current position

The advance in business has now been underway for a year or more, and the rise has maintained its momentum as it has spread over an ever-widening circle. Recent months have brought substantial progress, with the initial lagging segments-e.g., business investment and auto sales-now reflecting the stimulus afforded by the general cyclical rise. One source of demand, export trade, has not given eridence of a renewed forward move. This lagging tendency, with the resultant movement of gold and dollars to foreign accounts, is discussed in one of the regular features of this number-the review of the U.S. balance of international payments.

# Capital Investment Expands 

BISINESS expects to spend $\$ 321 / 2$ billion on new plant and equipment in 1959 , about 7 percent more than in 1958 and 12 percent less than was spent in the record year 1957. The amount scheduled for the full year-based on reports filed by businessmen in late Ipril and May-is somewhat higher than the total reported in the annual survey conducted 8 months ago. Public utilities and manufacturers of nondurable goods plan lower investments, but the other major groups have raised theirs above those earlier anticipated.
tetual spending in the first quarter was at a seasonally adjusted ammal rate of $\$ 301 / 2$ billion, about $\$ 1$ billion above the third quarter 1958 low. Expenditures are now expected to rise to a rate of $\$ 321 / 3$ billion in the second quarter and to about $\$ 331 / 2$ billion in the third quarter. The survey results imply a further advance in the closing months of the year.

The main difference between the survey conducted 3 months ago and the current one lies in some indicated stepup in anticipations for the latter 6 months of the year. The March survey implied a $\$ 32$ billion annual rate of investment in the second half, whereas now the figure for the corresponding period is estimated at $\$ 332 / 3$ billion.

Most of the major industry groups expect seasonally adjusted investment to rise in the second and third quarters, paced by advances in manufacturing and transportation. The other industry groups expect to maintain or increase their outlays in this period.

## Manufacturers increase outlays

Manafacturing companies expect to spend over $\$ 12$ billion this year, 8 percent more than in 1958 . The current ammal anticipation does not differ much from the figure reported in the survey conducted earlier this year. It reflects an upward adjustment by durable-goods producers and a slight scaling down by soft-goods manufacturers.

Durable-goods mamafacturers expect a steady increase through 1959 from the low point reached in the final quarter of 19.5 . The annual rate scheduled for the third quarter of 1959 is 30 percent higher than late last year, but is still considerably below the peak of the second quarter of 1957.

Even though steel output is being influenced by heavy stockpiling, a number of steel companies have recently annomnced major new construction plans with the emphasis on modernization and cost-cutting. Steel companies now expect a i percent rise in spending over 1958 , with a steadily rising rate through 1959. Nonferrous metals companies show little change, at a level about one-fifth below 1958. The other durable-goods industries expect a rise through the third quarter.

Nondurable-goods mannfacturers as a group are projecting a somewhat slower rise through the year than are durable-goods producers. These industries were less af-
fected by the recent recession than were durables and as a group reduced spending somewhat less from the 1957 peak. The anticipated seasonally adjusted amual rate of expenditure of $\$ 61 / 2$ billion scheduled for the third quarter is about 15 percent above the low point in the second half of 1958 .

The recovery as indicated in the quarterly figures is marked in the case of textiles and paper. The chemicals industry has a reduced program for 1959 as a whole, although the projected movement within 1959 is upward. Petroleum companies have scaled back their earlier reported programs-possibly under the influence of the recent accumulation of stocks; the full year total is expected to be about 8 percent higher than 1958.

## Utilities pare programs

The public utilities are now plaming to invest about 3 percent less than in 1958-a slackening from what was expected 3 months ago when a small rise was anticipated. A slight decrease from early programs has been made by the electric utilities and a larger one by the gas group. The latter now expects a rise and the former a decline as compared with the full year 1958 .

The downward adjustments in the latest amual programs of electric utilities from those last reported may simply reflect a closer estimate of construction costs rather than the elimination of specific projects. The reduction in the programs of gas companies is attributable to the lowering of the sights of a few large pipeline companies.

Rising carloadings and profits have enabled the railroads to renew their ordering of equipment and they now project 1959 capital outlays of $\$ 870$ million or 15 percent above 1958 .

## New equipment for airlines

The large jet programs of the airlines continue to dominate investment by the nonrail transportation group. Annual programs are about the same as reported last time but the quarterly pattern is somewhat different--first quarter deliveries were below schedules but a sharp rise is anticipated in the second quarter and lesser increases thereafter.

Oil pipeline companies expect a rise in capital expenditures following the first quarter of this year after an extremely sharp cutback from late 1957. Marine companies have projected a very large investment advance over 1958. Trucking companies investment is also undergoing. a marked recovery from the recession low point of last spring and summer.

Spending by communications firms is expected to rise after the first quarter following 2 years of decline. Construction contractors are increasing their equipment purchases over last year, influenced by the high rate of overall construction activity. Retail trade companies are also expanding store modernization programs and plans for new shopping centers.

Table I.-Expenditures on New Plant and Equipnent by C.S. Business, ${ }^{1}$ 1956-59
[Millions of dollars]

|  | 1956 | 1957 | 1958 | 19592 | 1958 |  |  |  | 1959 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\begin{aligned} & \text { Jan.- } \\ & \mathbf{M a r} . \end{aligned}$ | Apr.June | $\begin{aligned} & \text { July- } \\ & \text { Sept. } \end{aligned}$ | Oct.Dec. | Jan.- <br> Mar. | Apr.- <br> June : | JulySept.2 |
| Manufacturing . | 14,954 | 15,959 | 11,433 | 12,395 | 2,898 | 2,939 | 2,664 | 2,932 | 2. 456 | 3,056 | 3, 151 |
| Durable goods industries. | 7,623 | 8, 022 | 5,469 | 6, 012 | 1. 441 | 1.395 | 1,257 | 1. 376 | 1. 144 | 1,452 | 1.549 |
| Primary iron and steel. | 1,268 | 1, 722 | 1. 192 | 1.281 | 315 | 324 | 285 | 268 | 208 | 290 | 335 |
| Primary nonferrous metals..---..... | 412 | 814 | 441 | 352 | 151 | 107 | 87 | 96 | 71 | 90 | 84 |
| Electrical machinery and equipment | ${ }_{6}^{603}$ | 599 | 459 | 496 | 109 | 116 | 104 | 133 | 91 | 124 | 127 |
| Machinery, except electrical --....- | 1.078 | 1,275 | 915 | 949 | 255 | 234 | 201 | 225 | 179 | 215 | 245 |
| Motor vehicles and equipment | 1,689 | 1.058 | 558 | 640 | 143 | 155 | 137 | 123 | 120 | 158 | 183 |
| Transportation equipment, excluding motor vehicles. $\qquad$ | 440 | 544 | 370 | 401 | 93 | 89 | 88 | 100 | 82 | 94 | 105 |
| Stone, clay and glass products...-.......... | ${ }^{686}$ | - 572 | 399 | . 511 | 102 | 101 | 84 | 112 | 113 | 136 | 122 |
|  | 1.447 | 1,438 | 1.135 | 1.382 | 276 | 269 | 271 | 319 | 280 | 345 | 348 |
| Nondurable goods industries. | 7,331 | 7,937 | 5,964 | 6, 383 | 1,457 | 1.544 | 1, 407 | 1,556 | 1.312 | 1,604 | 1.602 |
| Food and beverages...--. | 799 | 850 | 742 | 832 | 170 | 202 | 183 | 187 | 185 | 227 | 201 |
| Textile-mill products. | 465 | 408 | 288 | 387 | 73 | 69 | 66 | 80 | 78 | 100 | 102 |
| Paper and allied products | 801 | 811 | 578 | 593 | 141 | 146 | 151 | 140 | 124 | 150 | 157 |
| Chemicals and allied products | 1.455 | 1.724 | 1. 320 | 1, 262 | 340 | 352 | 304 | 324 | 260 | 324 | 314 |
| Petroleum and coal products. | 3,135 | 3, 453 | 2, 431 | 2. 621 | 587 | 629 | 554 | 661 | 518 | 631 | 6.54 |
| Rubber products.- | 201 | 200 | 134 | 185 | 37 | 30 | 32 | 35 | 35 | 49 | 48 |
| Other nondurable goods ${ }^{4}$. | 475 | 491 | 471 | 503 | 109 | 116 | 117 | 129 | 112 | 123 | 123 |
| Mining | 1,241 | 1,243 | 941 | 982 | 225 | 239 | 223 | 254 | 213 | 266 | 245 |
| Railroads. | 1,231 | 1,396 | 754 | 867 | 256 | 202 | 140 | 156 | 159 | 258 | 236 |
| Transportation, other than rail | 1,712 | 1,771 | 1,500 | 1,986 | 398 | 369 | 320 | 413 | 408 | 538 | 498 |
| Public utilities. | 4,895 | 6,195 | 6,088 | 5.891 | 1,227 | 1,511 | 1,633 | 1. 717 | 1.199 | 1,498 | 1,576 |
| Communications. | 2,684 | 3,032 | 2,615 |  | 659 | 683 | 603 | 670 |  |  |  |
| Commercial and other ${ }^{\text {s }}$ | 8,364 | 7,366 | 7.195 | , 44 | 1,662 | 1,818 | 1. 844 | 1,871 | . 470 | , 665 | 2,613 |
| Total. | 35, 081 | 36, 962 | 30.526 | 32,565 | 7,325 | 7,761 | 7. 427 | 8.013 | 6. 905 | 8,281 | 8. 319 |
|  | Seasonally Adjusted at Annual Rates [Billions of dollars] |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing |  |  |  |  | 13.20 | 11.53 | 10.86 | 10. 58 | 11.20 | 11.95 | 12.82 |
| Durable goods industries ${ }^{\text {b }}$ - |  |  | ------- |  | 6.58 | 5.57 | 5.16 | 4.86 | 5.26 | 5.75 | 6.31 |
| Primary iron and steel |  |  |  |  | 1. 52 | 1.27 | 1. 20 | . 80 | 1.02 | 1.14 | 1.38 |
| Primary nonferrous metals..--..... |  |  |  |  | . 68 | . 44 | . 35 | . 34 | . 32 | .37 | . 34 |
| Electrical machinery and equipment. |  |  |  |  | . 52 | . 47 | . 43 | . 44 | . 44 | . 50 | 1.82 |
| Machinery except electrical.......----...-- |  |  |  |  | 1.11 | . 96 | . 84 | . 79 | . 79 | . 38 | 1. 61 |
| Motor vehicles and equipment.......-...-- | ------- |  |  |  | . 66 | . 63 | . 52 | . 46 | . 56 | . 61 | . 70 |
| Transportation equipment, excluding motor vehicles |  |  |  |  | . 43 | . 36 | . 35 | . 36 | . 38 | . 37 | . 42 |
| Nondurable goods industries ${ }^{6}$. |  |  |  |  | 6. 62 | 5. 96 | 5.70 | 5. 72 | 5.94 | 6.20 | 6. 51 |
| Food and beverages |  |  |  |  | . 71 | .76 | . 76 | . 75 | . 78 | . 85 | . 8.3 |
| Textile-mill products |  |  |  |  | . 30 | . 26 | . 29 | . 30 | . 32 | . 37 | . 4.5 |
| Paper and allied products |  |  |  |  | . 63 | . 58 | . 59 | . 52 | . 55 | . 60 | . 62 |
| Chemicals and allicd products |  |  |  |  | 1. 51 | 1.38 | 1.27 | 1. 17 | 1.14 | 1.26 | 1.32 |
| Petroleum and coal products... |  |  |  |  | 2.86 | 2.42 | 2.17 | 2.36 | 2. 53 | 2.45 | 2. 58 |
| Mining |  |  |  |  | 1.00 | . 92 | . 88 | . 97 | . 95 | 1,02 | . 97 |
| Railroads. |  |  |  |  | 1.02 | . 77 | . 63 | . 58 | . 63 | . 99 | 1.07 |
| Transportation, other than rail |  |  |  |  | 1. 69 | 1. 40 | 1.29 | 1.62 | 1. 71 | 2.06 | 2.06 |
| Public utilities. |  |  |  |  | 5.87 | 5.97 | 6.10 | 6. 26 | 5.80 | 5.91 | 5.94 |
| Commercial and other ${ }^{5}$. |  |  |  |  | 9.63 | 9.73 | 9.85 | 9.96 | 10.33 | 10.36 | 10.53 |
| Total. |  |  |  |  | 32.41 | 30.32 | 29.61 | 29.97 | 30.62 | 32.29 | 33. 39 |

1. Data exelude expenditures of agricultural business and outlays charged to current account. 2. Estimates for the year 1959 are based on actual capital expenditures for the JanuaryMarch quarter and anticipated capital expenditures for the remaining quarters of the year. These data were reported by business in late April and May 1959. The anticipated data have been adjusted when necessary for systematic tendencies. See technical note at end of text. 3. Includes fabricated metal products, lumber products, furniture and fixtures, instruments, ordnance, and miscellaneous manufactures.
2. Includes apparel and related products, tobacco, leather and leather products, and printing and publishing.
3. Includes trade, service, finance, and construction. Figares for 1953 ind seasomally adjusted data also include communications.
4. Includes industries not shown separately.

Note.-Data for earlier years were published in the June 1956 Eur vey of Ctrrext Busixess, p. 6.
Sources: U.S. Department of Commerce, Office of Business Economics, and Securitics Exehange Commission.

## Technical Note

Attention is directed to a new method of presentation of the anticipated quarterly expenditures in the top part of table 1 . Experience with the fuarterly survers has shown that some businessmen, in reporting their doarterly anticipations, do not fully make allowances for a number of factors ench as weather and accounting adjustments. As a rexult, anticipations for 1 articular quarters have exhibited recurent over- or under-statements with respect to actual expenditures as later reported. Becanse of the srstomatic character of these tendencies we have endeavored to make adjustments in the quarterly anticipations to improve the nsefulness of the series.

In each industry the amount of adjnstment to the anticipation for a given quarter of the sear is datermined by selecting the median percentage deviation
between actual and anticipated expenditures for this particular guarter over the postwar period. In the current surves the oremall effect has been to lower the reported anticipations for the second quarter of 1959 by about 3 percent and the third quarter by about 1 percent.

This adjustment was first incorporated in the seasunally adjusted anticinations in 1932. Starting with the December 1958 screver, the umatjusted estimates showe in the tol part of table 1 also incorporate these adjustments for systematic tembences in the anticipatory data. The seasonally adinstod seric(bottom lart of table 1) is derived by applying conventional seasonal factors to the estmates mown at the top.

# Review of Transportation Trends 

$T$HE TOTAL intercity ton-miles of freight moved in the United States by all carriers varies with total commodity moduction (obtained by subtracting services from the total ( $\triangle 八$ P). Although the (effective) weighting of the two series differs, the volume of commodities produced and transported has shown essentially similar annual changes throughout the period from 1929 to date.

In addition to being closely related, the two series show about the same relative fluctuations from year to year. ${ }^{1}$ Between 1929 and 1958, each of the series donbles. The averatge ammal rate of increase for commodity output and tramsport is about 3 percent.

## Changes in traffic

During the past 30 years the portion of total commodity transport carried by rail has declined as each of the other major types of transport has developed (see accompanying chart). In the late 1920's, about three-fourths of total interaity ton-miles was by rail. Since then the proportion has decreased except in the war years when there was a significant interruption. The proportion has now dropped below half.

Among the other carriers, trucks have made the largest relative gains, rising from 3 percent in 1929 to 10 percent in 1940. After a decline during the war, trucks were again hauling 10 percent by 1947 and 20 percent by 1958 . It should be noted that in terms of revenue the share is more, since on the basis of the receipts of ICC-regulated highway carriers-which perform about one-third of all ton-milesrevenue obtained per ton-mile is four times the average for railroads.

Pipeline transport has shown a rise that is only slightly less than the increase in truck movement and at present accounts for nearly as high a proportion of ton-miles. Since the pipeline movement consists of petroleum and products, the impact upon rail traffic is more indirect, chiefly through the competition of petroleum fuels and natural gas-which were never moved in mass by rail-with coal.

Water transport has shown little variation in its ratio to total ton-miles. This reflects a combination of rather stable Great Lakes traffic (chiefly ore, coal, and limestone), and a rapidly growing volume of traffic on other waterways which has made significant diversions of traffic from rail movement. The St. Lawrence Seaway was opened to traffic in the spring of 1959 , providing a more efficient all-water route from Lake ports to foreign markets. It is expected to make a significant increment to the ton-mileage performed on the (ireat Lakes system.

For the period from the 1920's to date, excluding the war

[^0]years, variations in amual rail ton-miles have been rather closely related to two broad factors. The first is the effect of changes in commodity output (goods and construction). Rail ton-miles have shown somewhat larger relative fluctu-

Intercity Ton-Miles by All Carriers

## Shifts in proportions carried


U. S. Deportment of Commerce, Office of Business Economics
ations than commodity output (partly the result of a different weighting of the two measures). In addition, rail traffie also has been affected by the competitive efforts of other transportation forms, a factor producing a persistent downward trend, interrupted only during World War II. ${ }^{2}$

## Analysis of movement by commodities

For the postwar period, the railroads show important variations both in relation to $(a)$ commodities hauled and ( $b$ ) regional influences.

Coal is the number one product hauled by rail both in

[^1]terms of weight and of revenue. (It is the principal business of the Pocahontas roads and a major revenue producer in Eastern and Southern territories.) Coal transport has been a relatively constant proportion of rail traffic for the past three decades. It is distinctive in that the rails have had little direct diversion of traffic to other carriers.

In 1957, about 10 percent of the coal produced was transported from the mines by water, another 10 percent by truck, and nearly 80 percent by rail. In the first few years after World War II, the portion of coal hauled by truck showed some rise-from about 7 percent to 10 percent-but since 1950 the proportion trucked has shown no significant change, with some absolute decline. On the other hand, the proportion of coal moving by water showed little change during the earlier period, but has about doubled since 1950 -rising from 5 to 10 percent.

If direct diversion of coal traffic from the rails has been rather moderate, the indirect substitution of other forms of energy for coal has continued on a large scale in recent years. Coal provides about one-third of total energy consumed at present as compared with two-thirds in 1929. Of all principal uses of coal, only electric utility consumption has a clear uptrend. Oven coke consumption of coal has shown some rise in the past decade, and coal exports hare been rather large until recently.

Petroleum and natural gas-which have been widely used for fuel-are produced in limited areas, but consumed throughout the Nation, so that long movements are required. Since much of the crude oil production and refining is near water, tanker and barge transportation, which are cheaper even than pipeline transportation, are used for port delireries. Pipelines are used for major hauls to landlocked areas. Railroads are playing a minor and declining role in the transportation of petroleum products.

## Agricultural products

Rail transport of agricultural products is a distinctly mixed picture in which some types of products, chiefly grains, have been only moderately diverted to other carriers whereas animals and products have been largely diverted to truck movement.
Principally because of the advantage in convenience and speed of the truck, stock transport by rail is now largely limited to transfers from one terminal market to nonadjacent slaughter houses, and this is the principal portion of the traffic haul in which rail movement is likely to be important. The same influences, however, do not affect fresh meat shipment, yet meat shipment by rail declined 40 percent between 1947 and 1957 while meat production rose 20 percent.

Careful studies of fruit and regetable (inclucling potato) transport by rail and truck indicate that the tendency of diversion from rail to truck depends upon a rather complex group of influences of which convenience and speed are important. Shippers reported that trucks usually had the advantage in both these respects for much of the intercity transport.

## Importance of cost differentials

The choice of carrier appeared to be in considerable part a function of the cost relationship to the shipper of the two types of trausport. In most markets studied, the rather large proportion of the total price of the product represented by transport appeared to make the choice of transport revy sensitive to differences in costs. so that any appreciable cost differential to the shipper appeared to be a predominant influence aftecting the mode of transport.

Grain traffic is particularly important to rails. Much, it is long-haul bulk movement for which rails have an a vantage relative to trucks, and truck competition has been c limited importance. The relative change in tomage of cor and wheat hauled by rail in the past 10 years is not far di: ferent from the relative change in production. Water tran: port has risen in the past decade, but the tomage shippe remains only about one-tenth of that moving by rail.

Substantial declines occurred, however, in wheat flour an mill product shipments by rail during the same period. Pc tato shipments were also off considerably more than produr tion during the decade.


Much of the volune of agricultural products moves in trucks which are not regulated by ICC. The Transporta tion Act of 1958 contained two provisions directly affectins highway traffic. The act declared that certain commoditie: were no longer free from regulation under the agricultura products exemption clause of the Interstate Commerce Act The rates on such important food items as frozen fruits anc regetables are now brought under Commission regulation.
Secondly, the new act discourages "buy and sell" opera tions designed to circument the lack of approprate inter
state operating rights. There is no change affecting private carrier transportation where such transportation is incidental to a primary business enterprise (other than transportation).

## Industrial goods

A third commodity grouping of rail traffic, and the most important from the revenue standpoint, is manufactures and miscellaneous. Since this is also the most rapidly growing group of products, competition in this area is particularly important for long-term trends. At present manufactures and miscellaneous account for about one-fourth of the tomage hauled by rail, about two-fifths of the carloads, and nearly half of the total freight revenue.

In general, the manufactures group contains most of the high-valued commodities both in relation to space and to weight. Many of these commodities have had relatively high rates per ton and per cubic foot. Such rates were also higher in relation to costs than the average for other commodity groups. Accordingly, truck competition has been quite severe in this general group, diverting large sectors of the most profitable rail traffic. ${ }^{3}$ This may be shown roughly for the group as a whole by comparison with manufacturing output, before an examination is made of specific diversions and freight charges.

The accompanying chart shows that manufactures and miscellaneous rail freight tonnage moved consistantly with factory production as measured by the Federal Reserve Board index during most of the decade of the 1920's, but toward the end of that period the rail tomage hauled began to decline in relation to output. The declining trend has continued largely mabated since then, interrupted only during World War II.

Between 1929 and 1940 the ratio of rail tomnage to manufacturing output declined nearly one-third, and after rising during the war, it was back about even with 1940 by 1947 . In the following decade, the ratio dropped one-third and is now less than half the ratio which prevailed in 1929. Although the measure used is only an approximate one, it will be recalled that total commodity movement has about kept pace with commodity output.

## Impact of diversion on revenues

From the standpoint of revenue, however, the shift in traffic from rail to truck has been somewhat more significant. Such diversion has been larger for those commodities for which rail rates were high in relation to costs of movement and the contribution to rail revenue was correspondingly large.

The general picture of traffic changes for manufactured products by rail and other carriers in the past decade is shown in the accompanying chart. The commodities shown include the major revenue manufactured products hauled by rails (each accounting for $\$ 20$ million or more of rail revenue in 194 ) for which roughly comparable traffic and production data are available.

The median "loss" of rail traffic in relation to output is one-third, which is about equal to that shown for manufactured products as a whole as compared with manufacturing output and not significantly different from the relative hange in total commodity traffic in relation to total output.

Anong the commodities where traffic diversion has been harger than average: (1) most itens are now hated in rolume by truck, and (2) freight revente obtained on the hasis of 1956 operations, exceeded out-of-pocket costs by 75

[^2]percent or more for about half the items. This combination suggests that for half the items. the loss in revenue contribution is relatively great on the basis of current ratecost ratios. The rate advance on these items has been a part of the general rate increase of the past decade. Although such advances have not fully kept up with rising costs, the substantial total contribution to rail revenue of this "valuable" freight is being reduced by the success of other carriers. The rails still have some margin of flexibility in rate adjustment for these items, if this is a major influence. affecting the choice of carrier.

The freedom of carriers to make rate reductions was emphasized in a 1958 amendment to the Interstate Commerce Act. The new provision prohibits holding up a carrier's rate level to protect the traffic of any other mode of tramsportation. Cases are now before the Interstate Commerce Commission involving interpretation of this :mendment. within the context of national policy as set out in the basic transportation legislation.

## Regional traffic differences

The preceding discussion has been in terms of the national picture. The broad influences have had their impact throughout the Nation, but regional variations in the traffic flow have been important, and the persistent differences have

## Changes in Rail Traffic Relative to Production, 1947-1957

## Selected major manufactured products


had an intensified effect upon earnings in the rarious regions and in tum upon financial structure.

In Eastem territory a downward trend in actual ton-miles lus persisted, accentuated by recessions. Thus the cyclical peak in Eastern temitory in 1947 was considemaly below the war years freight movement but was above the 1901 high and the latter in turn was above the 1906 high . SimBarly each of the postwar cychical troughs has been lower than earlier ones, and by 1058 traftic was below the prewar high. In early 10n9, carloadings in Eastern territory were up appreciably from a year ealier, but they were below the rate in the compamble period of other nontecession years.

Table 1.-Ratio of Long-Term Railroad Debt to Capitalization

| [Bhions of doilars] |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 11440 | 1943 | 194* | 1953 | 195 |
| Eastern District |  |  |  |  |  |
| I,meterm debt. | 4.1 | 3.7 | 3.7 | 4.2 | 4. 0 |
| Stockhohlers' equity | 4.2 | 4.7 | 4.8 | 5.3 | 5.3 |
| Fiatio of debt to capitalizarion (bercent) | 49 | 4 | 44 | 4 | 43 |
| Western District |  |  |  |  |  |
| I,ong-term debt | 5.3 | 5.1 | 3.6 | 3.9 | 4. 2 |
| Stockholders' equity | 4.4 | 4.8 | 6.3 | 7.8 | 8.2 |
| Ratio of tebt to capitalization (percent) | 85 | 52 | 36 | 33 | 34 |
| Southern Region |  |  |  |  |  |
| Iong-term debt. | 1.5 | 1.3 | 1.2 | 1.4 | 1.3 |
| s゙ゅokholders' equity. | 1.1 | 1.3 | 1.6 | 2.0 | 2. 2 |
| Satio of debt to capitalization (percent) | 58 | 50 | 42 | 41 | 37 |
| Pocahontas Region |  |  |  |  |  |
| Long-term debt. | . 3 | . 3 | . 4 | . 5 | . 5 |
| Stockholders' equity. | . 9 | . 9 | 1. 0 | 1. 1 | 1.3 |
| Rario of debt to capitalization (percent) | 25 | 25 | 31 | 31 | 28 |

Enurce: Interstate Commerce Commission. Data cover Class I railroads.

In other regions, rail traffic has shown little change in trend in the postwar period, but has taken considerable drops in recessionary periods. In Western territory, total ton-miles appear to have shown merely cyclical changes with perhaps a slight uptrend. They have remained moderately lower than the war peak but far above prewar traffic. In this area, which is characterized by a strong secular uptrend in economic growth (including total traffic) substantial traffie diversion from rails to ofher carriers has been offset by the general area expansion, so that the trend of rail commodity traffic is not declining-:in important influence for the "overhead" problem and its effect upon earnings.
The Southern territory commodity traffic has likewise teaded to be generally stable in the past decade, and it has been about equal to the watime high. The Pocahoutas wads had less expansion during the war, but reached highs som after the war when coal exports were abormally large. They have since exceeded these levels occasionally with intervening periods of shap drops in traffic.

The trend of earnings and the financial position of the mils reflect the considerable difterence in the traffic of Eastem region and that of other territories. Another reason for regional diversity in eamings is the rarying impact of the passenger-service loss, which includes not only the deficit from the movement of persous but dining-car, express, and mail operations.

The passenger problem received attention in the Transportation Act of 1958. Prior to the act, the ICC had authority over passenger service only to the extent that it was provided over a line which a railroad proposed to abandon, i.e., discontinue all treight and passenger service. The act gave the ICC anthority orer less radical changes in passenger service. Since the act went into effect, 35 applications have been filed mostly involving discontinuance of specified passenger trains. I number of these applications have been approved in whole or in part, but most are still pending before the ICC.

## Variation in earnings

For other-than-Eastern teritory, net income after taxes has shown some general upward trend during most of the postwar period. Profits of these roads have been somewhat more sensitive to cyclical influences than have profits in industry as a whole. In 1954 and 1958 in Western and Pocahontas territories, however, declines were moderate and protits after taxes remained above the arerage for the postwar period. In Southern territory the decline was more substantial and profits fell appreciably below most other recent years.

Before 1957 , however, profits after taxes in each of the three territories other than Eastern sometimes exceeded the wartime peak. Substantial earnings thronghont the period made possible a considerable rise in stockholders' equityaround of percent- (primarily through additions to surplus from earnings). Accordingly with only a slight rise ir debt-except for the relatively low-debt Pocahontas groupthe ratio of debt to total investment has shown a considerable decline. Thus the general uptrend in earnings for thest roads brought a substantial coverage of fixed charges or debt, even in unfarorable years, such as 1958.

For Eastern territory roads, the trend in earnings ha: been unfavorable. Although rates have been increased a: traffic has declined, the war period earmings have not been approached in any year-1955 was the best postwar year In recessions, profits after taxes have fallen to prewar levels and in 1958 were the lowest since the 1930 s, except for the year 1946 when special wartime write-off's reduced reportec earnings. There has been only a modest gain ( 15 percent' in stockholders' equity. Accordingly the ratio of debt t" total investment has shown only a small decline.

The lower earnings of recent years proride less adequat, coverage of fixed charges. Furthermore-although this i another aspect of the same problem rather than an inde pendent coincidence-the larger drop in traffic in Easter territory than elsewhere has resulted in a steeper rise in uni costs and thus has aggravated the problem of meeting compe tition on a price or rate basis.

In the Transportation Act of 1958 provision was made fo financial assistance for temporarily hard-pressed railroads The act authorized the ICC to guarantee loans made to car riers for capital expenditures or maintenance. The criteri: for guaranteeing the loan are (1) that the railroad woul otherwise be unable to obtain funds on reasonable terms (2) that the loan is repayable in 15 years; and (3) that th prospects for repayment are good. The limit on the amoun to be guaranteed is $\$ 500$ million and the closing date for th guarantee of loans is March 31, 1961. To date a small num ber of applications for lom guarantees have been filed. Tw have been approved. Other roads have had informal dis cussions with the ICC about guaranteed loms.

## Expansion of Foreign Travel

EHXPENDITURES for foreign travel by Americans rose in 1958 to $\$ 2,140$ million, about 10 percent over 1957. Of this amount $\$ 1,460$ million was spent in foreign countries and $\$ 680$ million was paid for transportation between the United States and the foreign area visited.

Fare payments increased nearly 3 times as much as expenditures made in foreign countries during 1958. The sharper rise resulted from a proportionate increase in travel to more distant countries at a higher transportation cost, and a relatively larger increase in air travel, where fares constitute a larger proportion of total travel expenditures. Another factor was the rapid growth in cruise travel, where an average of 75 percent of the total outlays of travelers go for fares and shipboard expenditures.

From the end of World War II through 1951, foreign travel expenditures rose less rapidly than disposable personal incomes. Since 1951, however, the annual increase in disposable income has slowed and with foreign travel expenditures rising at an average ammal rate of 10 percent, travel payments have mored closer to the relationship to disposable personal incomes maintamed in the 1920's.

## Further rise in 1959

Although the seasonal peak of this year's foreign travel is still ahead, it is clear from the evidence now available that 1959 may be expected to reach another high in both the number of travelers and their expenditures. Among the factors favoring an increase in foreign travel is the substantial rise in personal income in real terms which has meant a larger amount ayailable for such purposes as recreational travel. Personal income for the first 5 months is ruming about 6 percent above the total for the corresponding perion a year ago, and 7 percent above 1957.
The available transportation will be greater in the peak season, especially in jet planes, with their large capacity and quick turnaround. The passport applications so far this year confirm other evidences that a larger number of our citizens will make an overseas trip in 1959.

## Payments to foreign countries

Foreign countries received $\$ 1,780$ million from U.S. trarelers in 1958, $\$ 1,460$ million being spent abroad and $\$ 320$ million paid to foreign carriers. Fare payments to foreign ships and planes rose by one-fifth orer 1957 , while fares paid to U.S. carriers increased by only half as much, reflecting a growing share of passengers carried by foreign airlines and the rise in cruise travel, which takes place principally on foreign ressels.
Travel payments in 1958 rose more rapidly than in the previous year, despite the business recession in the United

[^3]States. The rise was mainly in travel to Europe and the Far East. Travel to Camada and the C:aribean area, on the other hand, seems to have been most affected by the recession. A large proportion of American expenditures in Canada is normally made by residents of the major cities close to the Canadian border where the recession was particularly severe.

Of the $\$ 88$ million increase in expenditures in foreign countries by American travelers in 1958, $\$ 77$ million accrued to Europe and the Mediterramean area and $\$ 11$ million to countries in the Far East.

Canada and Mexico together again received the largest share of American foreign travel dollars-4 percent-although this represented a slightly smaller proportion than in 1957. The gain in Mexico's receipts from U.S. travelers was offset by a drop in expenditures in Canada.

Europe and the Mediterrane:m area received the next largest share- 38 percent-compared with 35 percent in 1957, and 44 percent in 1929.

The Caribbean area and South America received a smaller proportion than in 1957 , reflecting a drop in travel due to some extent to political unrest in the area. Nevertheless, the share of the Caribbean and South America in total American travel expenditures was still greater than in any of the years from 1948 to 1957. Expenditures in the Far East continned to account for a small, but steadily riving share in foreign travel spending.

## Increased air travel

U.S. residents made $1,398,000$ trips to overseas comtries in 1958. The 2-percent increase over 1957 was the smallest. since 1951. The greatest increase in the numbers of travelers was to Europe and the Far East. There was a slight increase in travel to some of the nearby comeries, but these

Table 1.-Total Expenditures for Foreign Travel by U.S. Residents 1929, 1937, 1947, and 1951-58 ${ }^{1}$

| Year | Expenditures in foreign rountries | Fares paid |  | Total |
| :---: | :---: | :---: | :---: | :---: |
|  |  | To foreign carriers | To U.S. carriers |  |
| 1029. | $4 \times 3$ | 164 | 41 | (ish |
| 1937. | 348 | 45 | 27 | 420 |
| 1947. | 53 | 5.5 | 88 | -Ifi |
| 1954 | 1.069 | 18.3 | 209 | 1. 4 (6) |
| 1955. | 1.153 | 201 | 258 | 1,612 |
| 1956 | 1,275 | 238 | 301 | 1,814 |
| 1957. | 1,372 | 261 | 322 | 1. 95 |
| 1958. | 1,460 | 320 | 359 | 2.134 |

1. Exeludes travel by military persomme and other Government employeds stationerl ahrod, their dependents and U.S. citizens residing abroad; inciudes shore expenditures ui crise travelers; passenger fares exclude fares paid by rmigrant aliens.
source: U.S. Department of Commere, Office of Business Efonomics, estimates haver: on questiomaire retums.
increases were more than offset by a sharp drop in travel to Western Hemisphere countries where political disturbances took place.

The Middle Atlantic States furnished the greatest numhers of travelers by air to the West Indies, Central and South America, a much greater proportion than the Central states with a higher proportion of population and about the same proportion of personal incomes.

Nearly 75 percent of Americans visiting Bermuda by air live in New York, Comnecticut, New Jersey, and Massichusetts, while over a third of visitors by air to Cuba live in Florida. On the other hand, most of the travelers to Mexico reside in California, Texas, or New York, all easily accessible by air to Mexico.

Over 66 percent of travelers to Cuba and the nearby Caril)bean during the Florida season live in New Engtiand, the Middle Atlantic, or Central States. However, during the summer months when relatively fewer visitors from Northem States stay in Florida, travel to the West Indies is mainly confined to persons who live in Florida or nearby States. It is thus evident that proximity or arailability of direct air transportation is a major factor in deciding the foreign country to be visited. Since 1952 there has been a relative increase among travelers to Europe of persons living in California, Illinois, and Michigan, all of which States now have direct air transportation to Europe.

Table 2.-Estimated Expenditures by U.S. Residents on Foreign Travel 1957-58 ${ }^{1}$

|  | 19.7 | 193\% |
| :---: | :---: | :---: |
| Total | 1,953 | 2,139 |
| Transportation. | 58.3 | 679 |
| Foreign flag carriers. | 261 | 320 |
| U.S. flag carriers | 322 | 359 |
| Expenditures abroad | 1,372 | 1,460 |
| Canada. | 340 | 323 |
| Persons staying under 48 hours- | 80 | na |
| Mexico-..------...- | 305 | 319 |
| Persons visiting Mexican border only | 204 | 208 |
| Total overseas areas. | 72 | 418 |
| Europe and Mediterranean | $4 \times 3$ | 560 |
| United Kingdom.- | 82 | 90 |
| Ireland--.--- | 12 | 13 |
| Denmark | na | 16 |
| Norway- | na | 10 |
| France | 83 | 93 |
| Benelux. | 21 | 10 |
| Germany | 58 | 64 |
| Austria | 15 | 19 |
| Switzeriand | 42 | 43 |
| Italy | 93 | 99 |
| Portugal. | 5 | 6 |
| Israel. | na | 12 |
| Greece | na | 11 |
| West Indies and Central America. | 153 | 156 |
| Bermuda-----.-........- | 28 | 29 |
| Nassau. |  | $\stackrel{23}{3}$ |
| Other British West Indies | 5 | 11 |
| Cuba | 43 | 3 |
| Netherlands West Indies. | 5 | 7 |
| Other West Indies . .-. | 8 | 10 |
| Central America. | 11 | 14 |
| South America. | 37 | 3 |
| Argentina. | 6 |  |
| Brazil.-.-- | 10 | ${ }^{19}$ |
|  |  |  |
| Other overseas areas | 54 | 65 |
| Japan. | 26 | $\stackrel{29}{9}$ |
| Hong Kong | 9 | 13 |
| Pbilippine Islands. Australia and New Zealand | 6 4 | 5 |
| Australa and New Zealana |  |  |

[^4] abroad, their dependents and U.S. citizens residing abroad; includes shore expenditures of cruise travelers; passenger fares exclude fares paid by emigrant aliens.
na Not available.
source: U.S. Department of Commerce, Office of Business Feonomics, estimates based on questionnaire returns.

## Payments to Europe expand

American travelers spent $\$ 560$ million in Europe in 1958, 16 percent more than in 1957 , the highest amnual increase since 1955 . This rise was due principally to an increase in the number of travelers.
Over 45 percent of Americans traveling to overseas areas went to Europe. Of these, about two-thirds traveled by air, a slightly higher proportion than in 1957. Although a smaller proportion of travelers crossed the Atlantic by sea in 1958 than in 1957, the numbers of sea travelers showed a slight increase over the preceding year, the first ammal increase in sea travel to Europe since 1954. Over this same period, travel to Europe by air has more than doubled.
More U.S. born Americans crossing to Enrope by sea in 1958 used first class space than other accommorlations. Only 28 percent of those who crossed by air went by first class. Only 1 of every 8 foreign born Americans used first class space on ships and on planes.

About half of first class sea travel takes place in April, May, and June. In the case of air travel, relatively more travelers use first class space in the summer months. Detailed data by quarters are shown in table 4.

Airlines offered a new and more economical type of accommodation during the second quarter of 1958 -economy class. From the time it was initiated it became the most fully utilized of any type of air transportation across the Atlantic, with 60 percent of U.S. residents traveling by economy class.
The peak of European travel falls in the third quarter of the year with 40 percent of the trips being made then. Since 1951, the peak has been extended somewhat into the second quarter, permitting better use of existing facilities in European comtries. Transatlantic travel by sea is concentrated in the spring and summer. Travel by air is distributed more evenly, due to the fact that a relatively large proportion of businessmen travel by air, and their trips are spaced throughout the year.
U.S. residents spent $\$ 1,531$ a person on each European trip in 1958, about the same amount as in 1957. Americans crossing the Atlantic by ship spent $\$ 1,712$ per trip, of which $\$ 1,048$ represented travel expenditures in Europe and the remainder, $\$ 664$, transatlantic fares. Travelers by air aver-

Table 3.-Number of U.S. Travelers to Overseas Countries, by Means of Departure from the United States 1957-58 ${ }^{1}$
[Thousands]


1. Excludes numbers of travelers on cruises, military personnel and other Government employees stationed abroad, their dependents and U.S. citizens residing abroad.

Source: V.S. Department of Commerce, Office of Business Fconomies; ['.S. Department of Justice, Immigration and Saturalization service.

Table 4.-Number of U.S. Residents Traveling in Europe and the Meditercanean Area, by Means of Transportation 1957 and 1958, by Quarter ${ }^{1}$

| [Thousands] |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Means of transportation | Annual |  | First quarter |  | Second quarter |  | Third quarter |  | Fourth quarter |  |
|  | 1957 | 1958 | 1957 | 19:8 | 1957 | 1958 | 1957 | 1958 | 1957 | 1958 |
| Total travelers....- | 356 | 637 | 62 | 74 | 161 | 195 | 236 | 263 | 97 | 105 |
| U, B born | 354 | 422 | 37 | 45 | 115 | 137 | 142 | 169 | 60 | 71 |
| Foreign born | 202 | 215 | 25 | 29 | 46 | 58 | 94 | 94 | 37 | 34 |
| Sea travelers. | 205 | 218 | 17 | 20 | 66 | 74 | 89 | 92 | 33 | 32 |
| [. S. Bom | 118 | 137 | 8 | 10 | 46 | $\cdots 3$ | 49 | 56 | 15 | 18 |
| Foreign born. | 87 | 81 | 9 | 10 | 20 | 21 | 40 | 36 | 18 | 1. |
| First class | 3 G | 60 | 4 | 5 | 18 | 25 | 20 | 22 | 8 |  |
| IS hom | 40 | 50 | 3 | 4 | 16 | 22 | 15 | 17 | 6 |  |
| Foreign born. | 10 | 10 | 1 | 1 | 2 | 3 | 5 | 5 | 2 |  |
| Cabin chas ${ }^{\text {a }}$ | 37 | 57 | 4 | 4 | 21 | 21 | 24 | 24 | 8 |  |
| E.s.born- | 3.7 | 39 | 2 | 2 | 16 | 17 | 14 | 15 | 4 |  |
| Foreign born | 22 | 18 | 2 | 2 | 5 | 4 | 10 | 9 | 4 |  |
| Tourist class ${ }^{3}$ | 98 | 101 | 9 | 11 | 27 | 25 | 45 | 46 | 17 | 15 |
| U.S. bem. | 43 | $4 \times$ | 3 | 4 | 14 | 14 | 20 | 24 | 6 | 6 |
| Foreimm born. | 55 | 53 | 6 | 7 | 13 | 14 | 25 | 22 | 11 | 10 |
| Air travelers. | 351 | 419 | 45 | 54 | 95 | 121 | 147 | 171 | 64 | 7 |
| C.E. iomb | ${ }_{1}^{236}$ | $2 \times 5$ | 29 | 35 | 69 | 84 | 93 | 11.3 | 45 | 33 |
| Fereign born | 115 | 134 | 16 | 19 | 26 | 37 | 54 | 58 | 19 | 20 |
| First chis | 91 | 97 | 16 | 18 | 23 | 24 | 32 | 33 | 29 | 2 |
| \% $\times$ mom | 72 | 81 | 13 | 15 | 19 | 20 | 24 | 27 | 16 | 19 |
| Foreign borr | 19 | 16 | 3 | 3 | 4 | 4 | 8 | 6 | 4 |  |
| Tourist class | 250 | 94 | 29 | 36 | 2 | 23 | 115 | 27 | 44 |  |
| 1-s. imm. | 164 | 61 | 16 | 24 | 50 | 16 | 69 | 19 | 29 |  |
| Foreige born --....- | 96 | 33 | 13 | 16 | 22 | 7 | 46 | 8 | 15 |  |
| Economy class 4 |  | 23. |  |  |  | 74 |  | 111 |  | 4 |
| E.S. born .... |  | 143 85 |  |  |  | 48 |  | 67 4 |  | 2 |
|  |  | 85 |  |  |  | 26 |  | 44 |  | 1. |

1. Excludes travelers oni cruises, military personnel and other Govermment mploybes stationed abroad, their dependents and E.S. citizens residing abroad.
2 . Includes travelers using first class aceommodations custing less than $\$ 325$
2. Includes travelers using freighter type, combination type, or tourist class accommodations 4. Economy class originated in April 1958

Source: V.S. Department of Commerce, Office of Business Eeonomics.
aged $\$ 1,436$ for each trip, with $\$ 786$ spent in Europe and $\$ 650$ for fares. The higher expenditure of sea travelers reflects an average stay in Europe of 68 days compared with 41 days for air travelers. About one-third of air travelers spend 4 weeks or less in Europe. The average length of stay of all travelers declined from 52 to 50 days, reflecting largely the greater proportion of air travelers in the total.

The average expenditure of travelers crossing by sea to Europe in 1958 was about 5 percent higher than in 1957 -the same as the amnal average increase since 1952 . Fxpenditures of travelers by air have increased only about 8 percent over the entire period. The difference in the rate of increase in expenditures may be attributed in part to the fact that the proportion of U.S. born travelers among sea travelers has increased twice as rapidly as the proportion among air travelers. Per trip expenditures of foreign born travelers average :37 percent below that of U.S. born travelers, due to the tendency of the former to visit family and friends and to limit the extent of their travel from country to country within Europe.
The average expenditure in 1958 of $\$ 1,000$ in Europe by travelers born in the United States and of $\$ 632$ by foreign born travelers remained the same as in 1957 , with per diem expenditures and average length of stay of each group virtually unchanged. The slight rise in average expenditures of all travelers was due to the continuing long-term trend of an increasing proportion of U.S. born persons among European travelers.

The arithmetic average expenditure of $\$ 876$ by all U.S. travelers in Europe in 1958 compares with a median expenditure falling between $\$ 626$ and $\$ 725$. In 1952, the arithmetic average of $\$ 767$ was proportionately even higher than the median, reflecting a relatively larger number of travelers making low expenditures.

American travelers spent nearly $\$ 100$ million in Italy in 1958, 6 percent over expenditures in 1957, reflecting an increase in the numbers of travelers which more than offset a drop of 10 percent in per capita expenditures. France and the United Kingdom ranked next with $\$ 93$ million and $\$ 90$ million respectively, in each case about a 10 -percent increase over 1957. The rise was due to increased numbers of travelers, a verage expenditures remaining about the same.

The greatest increase in travel expenditures in the area, both in relative and absolate terms, occurred in the Benelux countries, where expenditures were nearly double those in the preceding year, following a 66 -percent rise in the numbers of travelers, possibly drawn to the area by the World Fair in Brassels. Except for the Benelux countries, Ireland, and Austria, per capita expenditures of travelers dropped in every European conntry in 1958. This reflected a shorter average stay in each country with more countries visited on the arerage trip. The rise in the numbers of travelers was responsible for the increased expenditures in individual countries.

The highest per capita expenditure was made in Israel, Greece, and Italy. It reflected a relatively large proportion of foreign born Americans whose extended stay gave rise to higher expenditures in each individual country. Expenditures by U.S. born travelers in individual comentries are slightly less because their length of stay in each country is generally shorter than that of foreign born travelers, although their per diem expenditures are considerably higher.

## Travel to Canada declines

Travel expenditures by U.S. residents in Camada declined to $\$ 323$ million in 1958 , 5 percent less than the peak of 1957. This decline followed an average annual rise of 5 percent since 1951. The decline in expenditures in 1958 resulted both from a decrease in the numbers of travelers entering Canada and from an overall decline in their average expenditure. Since the decrease was especially pronounced in the case of persons entering Canada through Ontario and Quebec, it is possible that the relatively large impact of the recession on U.S. cities adjacent to this area affected travel adversely.

Spending by persons entering Canada by automobile
Table 5.-Average Travel Expenditures and Length of Stay of U.S. Residents Traveling in Europe and the Mediterranean Area 1957 and 1958 , by Quarter ${ }^{1}$

|  | Average travel expenditures in area (dollars) |  | A verage length of stay (days) |  | A verage per diem in area |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1957 | 1958 | 1957 | 1958 | 1957 | 1954 |
| U.S. residents: |  |  |  |  |  |  |
| First quarter | 711 | 735 | 52 | 51 | 13.67 | 14.41 |
| Second quarter | 918 | 921 | ${ }^{46}$ | 44 | 19.96 | 20.93 |
| Third quarter | 878 | 877 | 55 | 54 | 15.96 | 16. 24 |
| Fourth quarter. | 855 | 887 | 53 | 52 | 16. 13 | 17.06 |
| Total | 867 | 876 | 52 | 50 | 16.67 | 17.52 |
| Sea | 998 | 1.048 | 71 | 68 | 14.06 | 15. 41 |
|  | 790 | 786 | 40 | 41 | 19.55 | 19.17 |
| Native-born residents: |  |  |  |  |  |  |
| Total .......... | 1,000 | 1,000 | 44 | 44 | 22.73 | 22.73 |
| Sea | 1. 202 | 1,226 | 59 | 58 | 20.37 | 21.14 |
| Air | 898 | 892 | 36 | 37 | 24.81 | 24.37 |
| Foreign-born residents: |  |  |  |  |  |  |
| Total | 633 | 632 | 65 | 64 | 9.74 | 9. 88 |
| Air. | 562 | 562 | 49 | 50 | 11.53 | 8.79 11.15 |

[^5]account for about three-fifths of total travel payments there. In 1958 expenditures of persons traveling on trips of more than 2 days rose slightly, due to a higher per trip expenditure. This was offset, however, by a 10 -percent decline in expenditures of short-stay atomobile travelers which resulted from a drop in the numbers of these travelers.

Expenditures of Imericans entering (anada by common carrier accounted for most of the decrease in travel payments to Canada. Expenditures of travelers by boat dropped by a fifth, following a 10 -percent decrease in entries by boat due largely to the shipping strike on the West Coast cluring the summer. A lower average expenditure contributed to this decline.

Table 6.-Numbers and Expenditures of U.S.-born and Foreignborn U.S. Residents Traveling in Europe and the Mediterranean Area, Selected Countries, 1957-58 ${ }^{1}$


1. Excludes numbers and expenditures of military persomel and cther Government cinployees stationed abroad, their dependents and U.S. citizens residing abroad; includes the expenditures, but not the number, of cruise travelers.
2. Estimated expenditures in Scandinavia in $1957 \$ 31$ million, with $\$ 21$ million by U.S. born and $\$ 10$ million by foreign born. In previous reports Scandinavia included Denmark, Norway, and Sweden.
na Not available.
Sources: U.S. Department of Commerce, Office of Business Economics, expenditure estimates based on questionnaire returns; numbers of travelers in area based on data of U.S. estimates based on questionnaire returns; numbers of travelers in a
Department of Justice, Immigration and Naturalization Service.

Expenditures of travelers by train decreased by more than a fifth, reffecting a decline in the numbers of train trarelers and lower per trip expenditures. Payments of travelers by bus were : percent lower in 1958 , with the numbers of bus travelers of slighty and average expenditures lower. Expenditures of travelers by plane were up moderately oren 1957, with an increase in the numbers of plane travelers offsetting a slight decrease in their average expenditures.

The decline in average expenditures in Canada in 1958 may be attributed to a decline in the length of stay to 5.5 days from 6.1 days in 1957.
Imericans risiting Mexico in 1958 spent $\$ 320$ million, ts percent more than in 1957. Expenditures both along the border (two-thirds of the total) and in the interior of Mexico reached a peak in 1958, reflecting increased crossings into Mexico. In addition, the increased cost of living in Mexico caused average expenditures by travelers in the interior to rise. (A program has been recently initiated to obtain data on expenditures in Mexico by certain classes of U.S. trarelers. This may lead to revisions in current estimates.)

## Travel to other nearby areas

Expenditures in the West Indies and Central America advanced slightly in 1958 to $\$ 156$ million. This 2 -percent rise over 1957 contrasts with an 18 percent annual average increase for the 4 preceding years. The reduced rate of advance in 1958 was due principally to a drop in the number of travelers to the area, which was only partly offset by a rise in per capita expenditures.

This rise may be attributed to the fact that a relatively larger proportion of travel to the Caribbean went to more distant destinations within the area-at a higher average expenditure. Travel to the nearby areas-notably Cubadropped sharply as a result of the disturbances there, with a moderate decline in travel to Nassau in the spring following the hotel strike there. The unsatisfactory Florida season also contributed to the decline in travel to Cuba and the Bahamas in the first part of 1958 , which is normally the peak travel season for that area.

Of the 338,000 travelers to the Caribbean area (excluding (uba), 253,000 , or 75 percent, made the trip for pleasure. This represented a decrease in the numbers of pleasure travelers of about 25,000 for 1957 . This decline took place in the first half of the year, and may be attributed largely to the factors discussed above, which affected pleasure travel in particular.

Persons traveling to the Caribbean area for family and other reasons remained below 10 percent of the total in 1958. There was a considerable increase from 1957 in business travel to the area, resulting from an increase in the numbers of persons who reported traveling for combined reasons of business and pleasure, and who were included among business travelers for both years.

Air transportation was used by more than 90 percent of Americans who visited the Caribbean area. Over half of these travelers stayed in the area from 5 to 14 days and only 6 percent stayed over 3 weeks. The average stay was nearly 2 weeks.

Travel expenditures in Cuba declined in 1958 by 15 percent from the high in 1957 . The 20 -percent drop in the numbers of travelers was partly offset by a rise in per capita expenditures. The increase was due to a relative increase in the numbers of air travelers, whose average expenditures rum 55 percent higher than the expenditures of sea travelers.
Air transportation is used by 94 percent of the Americans. visiting Cuba. Their stay averages 8 days, with 60 percent remaining 4 days or less in Cuba. In 1958, 162,000 Americans went to Cuba on pleasure trips. The distribution
between pleasure, business, and family travel was about the sume as in 1957.

Expenditures of American travelers in Bermuda rose slightly in 1958 to $\$ 29$ million with a corresponding rise in the numbers of travelers, and a moderate rise in the numbers of travelers on cruises. Of the 102,000 travelers visiting Bermuda, 87,000 went by air, a slightly larger proportion than in 1957. Nearly all of the travel to Bermuda is for pieasure, and of these pleasure travelers about one-third took "all expense" tours. Travelers to Rermuda remained there an average of 10 days.

Travel payments to South American countries remained at $\$ 37$ million in 1958 , with the numbers of travelers and their per capita expenditures virtually unchanged. Although travel expenditures in South America had risen steadily since 1953 , the political unrest in the area in 1958 tended to restrict travel.

Eight out of every nine travelers to South America go by air, reflecting the large proportion of business trarel 41 percent. Only about 30 percent of travelers reported trips for recreation or pleasure, and of these 23 percent went on "all expense" tours.

Travel to other overseas areas, principally the Far East, rose sharply in 1958 to reach $\$ 65$ million, 20 percent over the preceding year. The rise may be accounted for by a 10 -percent increase in the numbers of travelers and to a like increase in expenditures per trip reflecting more travel to countries in the area in which expenditure averages are comparatively high.

## Spending by foreign visitors

Expenditures by foreigners in the United States rose in 1958 to $\$ 825$ million-a 5 -percent increase compared with an average amnual rise of 9 percent since 1950. In addition, foreigners paid $\$ 89 \mathrm{million}$ in fares to U.S. ships and planes for transportation between the United States and the foreign country of residence.

Canadian expenditures in the United States continue to account for over half of travel receipts from foreign countries. In 1958 , Canadians spent $\$ 425$ million here$S 109$ million more than our residents spent in Canada. The difference in expenditure reflects a higher proportion of long-term trips and a longer stay by Canadians. In the case of travelers by automobile, about 25 percent of Canadians visiting the United States in the first quarter of the vear visit Florida. On an amnual basis, 40 percent visit States which are not adjacent to the border. The relatively greater distance traveled within the United States accounts in part for a higher average expenditure by Canadians here.

Travel expenditures by Mexicans in the United States were estimated at $\$ 144$ million in 1958, 7 percent over 1957 . Since 1952, receipts from Mexico have accounted for about is percent of total spending by foreign travelers in this country. About 80 percent of Mexican expenditures here are made by Mexicans who live near the border and who make frequent purchases in U.S. border towns.

Visitors from overseas countries in 1958 spent $\$ 256$ million in the United States. Travel expenditures by European visitors, however, declined slightly. A 5-percent drop from 1957 in the numbers of visitors was partly offset by an increase in average expenditures. This rise in expenditures was due in part to a relative increase in the numbers of visitors on business trips who spend more on the arerage than travelers for pleasure or travelers in transit throngh the United States.

Foreign residents who enter the United States on a temporary basis are classified by Immigration and Natural-

Table 7.-Distribution of Per Capita Travel Expenditures of U.S. Residents Traveling in Europe and the Mediterranean Area During the Third Quarters of 1952 and $1958^{1}$

|  | Lowest $20 \%$ of travelers spending less than | Second <br> $20 \%$ of travelers spending between | Third $20 \%$ of travelers spending hetween | Fourth $20 \%$ of travelers spending between | Highest $20 \%$ of travelers spending more than |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Total residents: } \\ & 1958 \\ & 1952 . . . . . . . . . . . . ~ \end{aligned}$ |  | $\$ 341-\$ 575$$211-425$ | $\begin{array}{r} \$ 576-\$ 850 \\ 426-675 \end{array}$ | $\begin{array}{\|r} \$ 851-\$ 1,240 \\ 676-1,100 \end{array}$ |  |
|  | $\$ 340$210 |  |  |  | $\begin{array}{r} \$ 1,240 \\ 1,100 \end{array}$ |
|  |  |  |  |  |  |
| Residents trawling by sea: |  |  |  |  |  |
|  | 400 | 101-675 | 676-1,000 | 1, 001-1, 450 | 1,4510 |
| 1952. | 225 | 226-475 | +76-750 | 751-1,250 | 1,25i |
| Residents traveling by air: |  |  |  |  |  |
|  | 310 200 | $311-525$ $201-375$ | 526-775 $376-575$ | $776-1,150$ $576-975$ | 1,150) |
| U.S.-born residents: |  |  |  |  |  |
| 1958. | (tii) | $461-710$ | 711-975 | 976-1, 360 | 1.3til |
| 1952. | 325 | 326-550 | 551-875 | 876-1, 350 | 1,351 |
| Foreign-born residents: |  |  |  |  |  |
|  | 225 | 226-375 | 376-575 | 576-925 | 925 |
| 1952. | 150 | 151-275 | 276-425 | 426-725 | 72. |

1. Based on expenditures reported by U.S. residents in questionnaire sample, which was tabulated by frequency intervals.
Source: U.S. Department of Commerce, Office of Business Economics.
ization Service as visitors for business, visitors for pleasure, students, and aliens in transit through the United States. This last category is comprised of persons who may remain here only a day or two, or for as long as 29 days. The purpose of their trip may be either business or pleasure, or they may be emigrants emroute through the United States. In 1958, the numbers of travelers classified as in transit travelers declined by 22,000 from the preceding year. An increase of 42,000 in the numbers of travelers on pleasure trips more than offset this decline, however. The entire shift took place in the numbers reported for visitors from the United Kingdom and may be due to changes in statistical or administrative procedures.

Expenditures in the United States by residents of the West Indies, Central America, and South America continued the steady upward trend of the 1950's, with expenditures of $\$ 125$ million in .1958 , about 10 percent over 1957. Receipts from travelers from other oyerseas countries, principally the Far East, have also continued to rise. Increased expenditures by these visitors have resulted from a rising number of travelers, coupled with a moderate increase in per capita expenditures here.

Table 8.-Percent Distribution, by Length of Stay of U.S. Residents Returning from Trips to Europe and Mediterranean, Cuba, and Other Caribbean Area, $1958{ }^{\prime}$
[Percent]

| Period (days) | Earope and Mediterranean |  |  | Cuba Air | Other ('aribbean $A$ ir |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Sea | Air |  |  |
| 1-2. | 0.2 |  | 0.3 | 31.3 | 14.3 |
| 3-4 | 5 | 0.2 | . 7 | 27.8 | 15.1 |
| $5-7$. | 1.4 | . 2 | 2.0 | 13.7 | 22.0 |
| 8-14 | 6. 9 | 1.8 | 9.6 | 13.7 | 24.1 |
| 15-21. | 10.2 | 5.0 | 12.9 | 5.5 | 11. t |
| 22-28. | 14.0 | 10.4 | 16.0) | 3.1 | 4.5 |
| 29-33 | 12.6 | 10.6 | 13.6 | 1.2 | 2. |
| 36-42 | 9.11 | 10.8 | 8.0 | . 6 | . 8 |
| 43-60 | 19.7 | 23.9 | 17.5 | 1. 6 | 2.11 |
| 61-90. | 19.1 | 18. $n$ | 14.8 | 1.0 | 1. 8 |
| Over 90 | 9.4 | 18.5 | 4.6 | . 5 | 1.1 |
| Total... | 100. 0 | 100.0 | 100.0 | 100.0 | 100.0 |

1. Excludes travelers on ervises and Government or business travelers stationed abroad. The Caribbean area includes the West Indies, Central A merica, Colombia, Venozuela, and the Guianas, and excludes Bermuda, Mexico, Puerto Rico, and the U.S. Virgin Islands.
Soutce: U.S. Department of Commeree, Ottee of Busidess Economics, assisted by Ofliew of Interiational Trarel. Data bused on questionnaires filled in by returning travelers.

Table 9.-State of Residence of L.S. Residents Returning by Air from Western Hemisphere Countries in 1958; State Distribution of Population and Total Personal Incomes ${ }^{1}$
[Percent]

|  | State of residence |  |  |  |  | State distribution of popuIation 1957 | State distribution of personal incomes$195 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bermuda | Cuba | Other Caribbean | Southern South America | Mexico |  |  |
| New England... | 26.9 | 4.9 | 6. 1 | 5.6 | 3.9 | 5.8 | 6.6 |
| Connecticut.-... | 9.2 | 1.8 | 2.4 | 2. 4 | 1.4 | 1. 3 | 1.8 3.3 |
| Massachusetts... | 14.9 | 2.5 | 2.9 | 2.5 | 2.0 | 2.9 | 3.3 |
| Middle Athantie | 60.4 | 33.0 | 33.8 | 41.6 | 25.7 | 24.9 | 28.2 |
| District of Co lumbia | 8 | .8 | 1.1 | 1.6 | 1.1 | 5 | 6 |
| Maryland------- | 2.2 | . 9 | 1.3 | 1.2 | . 9 | 1.7 | 1.8 |
| New dersey..... | 13.0 | 5.0 | 5. 0 | 5.3 | 3.2 | 3.3 | 4.1 |
| New York | 35.1 | 21.3 | 20.5 | 27.7 | 16.1 | 9.3 | 11.9 |
| Pennsylvania | 6. 8 | 3.7 | 4. 4 | 4.1 | 3.2 | 6.5 | 6.8 |
| Virginia-...--.... | 1.6 | 1.1 | 1.1 | 1.1 | 1.0 | 2.2 | 1.8 |
| Southeast. | 2.0 | 41.6 | 29.3 | 13.6 | 11.7 | 18.4 | 12.6 |
| Florida | 5 | 36.2 | 21.0 | 9.3 | 5.5 | 2.4 | 2.2 |
| Contral | 7.0 | 14.0 | 15.4 | 17.7 | 22.2 | 26.7 | 28.1 |
| $1 \mathrm{llinois}$. | 2.2 | 4.6 | 5.4 | 5.0 | 9.3 | 5.7 | 6.8 |
| Michigan. | 1.7 | 2.2 | 2.1 | 2.9 | 3.9 | 4.6 | 4.8 |
| Missouri. | . 3 | 1.0 | 1.4 | 1.2 | 1.6 | 2.5 | 2.4 |
| Ohio. | 1.7 | 3.3 | 3.4 | 4.5 | 3.1 | 5.4 | 6.0 |
| Wisconsin | . 3 | 1.1 | 1.0 | . 4 | 1.2 | 2.3 | 2.1 |
| Corthwest. | . 6 | . 9 | 1.5 | 3.3 | 2.1 | 5.3 | 4.7 |
| southwest | 7 | 2.1 | 6.2 | 8.0 | 13.0 | 7.9 | 6.8 |
| Texas | 5 | 1.7 | 4.7 | 5.7 | 11.5 | 5.4 | 4.7 |
| Fir West. | 1.0 | 2.9 | 5.2 | 9.6 | 20.7 | 11.0 | 13.0 |
| California......-- | . 8 | 2.4 | 4.7 | 8.0 | 18.9 | 8.2 | 10.2 |
| Possessions. | 1.4 | . 6 | 2.5 | 6 | . 7 | na | na |

1. State of residence data compiled from entry-departure forms of [C.S. residents returning by air from the West Indies, Central America, and South America
2. While the latest data on population by State and personal income are for 1957 , the domes in pereent distribution by State from vear to vear are relatively small.
na Sot available.
Source: U.S. Department of Commerce, Office of Business Economics, assisted by Office of International Travel; Bureau of the Census.

Table 10.-Principal States of Residence of U.S. Travelers Returning from Overseas Areas, 1952, 1955, and 1958 ${ }^{1}$

|  |  | Percen |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Europ | and $M$ anean | iter- | Far |  | Latin (exc M | merica ding co) |
|  | 1952 | 1955 | 1958 | $1955{ }^{2}$ | 1958 | $1955{ }^{1}$ | $1958{ }^{1}$ |
| Total, United States | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Vew York. | 33.7 | 31.1 | 27.5 | 14. 1 | 10.3 | 17.6 | 23. 1 |
| California. | 8.2 | 9.1 | 11.3 | 30. 7 | 25.9 | 3.8 | 3. 6 |
| New Jersey | 8.0 | 7.3 | 6.2 | 3.0 | 3.0 | 4. 9 | 6. 1 |
| Illinois.- | 5.9 | 6.2 | 5.9 | 4.5 | 3.9 | 6.8 | 4. 7 |
| Pennsylvania. | 6.8 | 5.8 | 5. 8 | 3.3 | 3.9 | 4.8 | 4. 5 |
| Massachusetts | 4. 4 | 4. 6 | 4.3 | 2.0 | 2.6 | 2.9 | 4. 4 |
| Michigan | 3.0 | 4.2 | 3.7 | 1.8 | 2.5 | 3.1 | 2.1 |
| Ohio..... | 3.7 | 4.2 | 3.6 | 1.9 | 3. 4 | 4.4 | 3. 2 |
| 'Texas. | 1.5 | 1.8 | 2.5 | 1.7 | 4. 6 | 3.6 | 3.2 |
| Elorida | 1. 5 | 1.9 | 2.5 | 1.8 | 2.9 | 20.9 | 22.5 |
| Other.-. | 23.3 | 23.8 | 26.7 | 35.2 | 37.0 | 27.2 | 22.6 |

1. Data for 1952 compiled from sea and air manifests of passengers arriving at the port of Now York during the third quater; for 1955 from passenger manifests for sea trovelers and from customs baggage declarations and questionnaires for air travelers; for $19 n 8$ datil 10 r Europe and the Mediterranean and the Far East from tabulations of passport applications and cata for Latin America from tabuations of entrerdeparture forms of residents returning hy air.
2. Travelers returning by air only.

Source: U.S. Department of Commerce, Office of Business Economis, assisted by Oflice of International Travel; U.S. Domartment of State.

Table 11.-Expenditures of Residents of Foreign Countries in the United States, 1957-1958 ${ }^{1}$

|  | Expenditures (millions of dollars) |  |
| :---: | :---: | :---: |
|  | 1957 | 1958 |
| Visitors from all foreign countries. | 785 | 825 |
| Canada | 419 | 425 |
| Persons staying under 48 hours. | 60 | na |
|  | 135 | 14.4 |
| Persons visiting Mexican border only. | 119 | 126 |
| Total overseas countries. | 231 | 256 |
| Europe and Mediterranean | 87 | 8 n |
| United Fingdom | 24 | 24 |
| West Indies, Central America, and South America | 107 | 125 |
|  | $\stackrel{21}{37}$ | 22 |
| Other overseas countries. | 37 | 45 |

1. Includes expenditures of travelers for business and pleasure, foreigners in transit through the United States and students; excludes expenditures by foreign government personnel and foreign businessmen employed in the United States.
na Not available.
Soures: U.S. Department of Commeree, Office of Business Economics.

Table 12.-Numbers of Foreign Visitors to the United States from Overseas Countries, ${ }^{1}$ 1957-58
[Thousands of travelers]

|  | Total | Business | Pleasure | Transit | Student |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Overseas countries, total........ 1958 | 472 | 73 | 310 | 67 | 22 |
| 1957 | 450 | 74 | 268 | 89 | 19 |
| Europe and Mediterranean...- 1 | 190 | 42 | 114 | 30) | 4 |
|  | 208 | 43 | 93 | 59 | 3 |
| Cnited Kingdom.....-....... 1 | 64 | 17 | 42 | 5 | (s) |
|  | 80 | 16 | 32 | 32 | ( ${ }^{\text {a }}$ |
|  | 18 | 5 | 10 | 3 | ${ }^{(x)}$ |
|  | 18 | 5 | 10 | 3 | ( ${ }^{\text {( }}$ |
| Germany ....-.-------.-.-.- 1 | 25 | 6 | 16 | 3 | (x) |
|  | 23 | 6 | 12 | 5 | ( ${ }^{\text {a }}$ |
| Italy | 11 | 3 | 5 | 3 | ( $x$ |
|  | 13 | 2 | 5 | 6 | ( ${ }^{\text {) }}$ |
| Benelux-...-.-.-...-.-.-.---- 1 | 15 | 4 | 8 | 3 | (a) |
|  | 15 | 4 | 7 | 4 | ( ${ }^{\text {) }}$ |
| Scandinavia...---.-..........- 1 | 18 | 3 | 10 | 5 | (s) |
|  | 19 | 4 | 8 | 7 | ( ${ }^{\text {c }}$ |
| West Indies, Central America, and South America |  |  |  |  |  |
|  | 225 | 20 | 170 | 23 | 12 |
|  | 197 | 20 | 155 | i2 | 10 |
|  | 71 | 6 | 59 | 2 | 4 |
|  | 69 | $\cdots$ | 58 | 1 | 3 |
| British West Indies.-...-.... | 39 | 3 | 24 | 11 | 1 |
|  | 28 | 3 | 22 | 2 | 1 |
|  | 9 | 1 | 7 | 1 | ( ${ }^{\text {a }}$ |
|  | 12 | 2 | 9 | 1 | ( ${ }^{\text {) }}$ |
| Colombia. | 12 | 1 | 8 | 2 | 1 |
|  | 9 | 1 | 7 | ( ${ }^{\text {a }}$ | 1 |
| Venezuela...-....--.-.------- | 31 | 2 | 21 | 6 | 2 |
|  | 21 | 2 | 15 | 2 | 2 |
| Other overseas areas..........- 1 | 57 | 11 | 26 | 14 | 6 |
|  | 45 | 11 | 20 | $\checkmark$ | 6 |
| Japan-.--------------------1 | 13 | 4 | 2 | 7 | ( ${ }^{\text {) }}$ |
|  | 8 | 4 | 2 | 1 | 1 |
| Austratia......--............- | 17 | 4 | 11 | 2 | ( $x$ ) |
|  | 13 | 3 | 8 | 2 | ( $x$ ) |

1. Excludes visitors from Canada and Mexico; exclutes foreign government personned and fureign businessmen employed in the United States.
${ }^{2}$ Lese than 500.
somre: (".S. Demartment of Justice, lmmiquation and Naturnization Serfore.

## Adverse Balance in Foreign Payments

PAYMENTS in our foreign transactions exceeded receipts again by a substantial amount during the first 3 months of this year. The excess amounted to $\$ 860$ million, or $\$ 3.7$ billion at a seasonally adjusted ammal rate.

Several special transactions and developments took place during this period which-on balance-reduced the net payments. While extraordinary large imports of petroleum products raised our payments, they were more than matched by advance repayments by Germany on its postwar debt and a substantial liquidation of short-term assets held abroad.

Excluding these transactions, net payments during the first quarter were more than in the previous quarter. "The increase was due to a decline in merchandise exports and a rise in merchandise imports (other than petroleum) which was only partly offset by lower military expenditures, and a smaller outflow of medium-term bank loans.

The sold outflow continued but was very much lower than in previous quarters, as foreign countries kept a higher share of their net receipts in dollar assets.

The reduced net outflow of private I.S. capital, especially the return flow of short-term funds, and the large share of foreign net receipts kept in dollar assets can to some extent be attributed to the tightening of credit and the higher interest rates paid here on short-term Govermment securities and time deposits, both in absolute terms and in relation to rates prevailing in Europe.

The reversal in the flow of short-term capital and the lesser changes in the movement of longer term loan fixed interest funds conforms to the customary pattern of adjustment of a disequilibrium in the balance of payments by means of credit restrictions. Measures taken by the United Kingdom and other countries experiencing losses in their reserves during 1957 also had their initial impact on short-term capital movements.

The movement of short-term funds, however, cannot be relied upon to provide more than temporary relief for a balance of payments disequilibrium. The basic relief has to come from changes in the movement of long-term capital and the transactions in goods and services.

By itself, the net flow of funds from the United States to foreign countries has a deflationary effect on the domestic economy. It was-and currently still is-more than offset, however, by an expansion of domestic demand, with the result that the self-correcting forces affecting our foreign transactions were weakened.

## Exports resume decline

Merchandise exports during the first quarter of 1959 were at a seasonally adjusted amual rate of about $\$ 15$ billion, which was about $\$ 0.9$ billion less than in the preceding quarter.

[^6]The first-quarter decline followed a period of relative stability through nearly all of last year when rising exports of foodstuffs offset the decline in other exports. In the first quarter of 1959 , foodstuffs fell off too, thus reinforcing the continued drop in shipments of other commodities.

After seasonal adjustment, foodstuffs accounted for about one-third of the total export decline. Cotton shipments hat declined sharply last fall and remained low.

About two-thirds of the decline in seasonally adjusted exports was in nonagricultural goods, particularly in crude and semimanufactured materials. Finished manufactures also declined but at a relatively slower rate. Among crude and semimanufactured goods, the decline was most pronounced in iron and steel mill products, perhaps influenced by the increase in domestic demand and the still comparatively easy supply situation abroad. Exports of copper and copper manufactures returned to a more "normal" level after a sharp rise in the previous quarter which was caused $b$, interruption in copper production in areas usually supplying Europe.

Among finished manufacturers foreign sales fell off mainly in metal manufactures, most of the machinery categories. and railroad equipment. There was some increase, however, in shipments of tractors, trucks, and buses, and merchant ships.
Income on private U.S. investments abroad was nearly as high after seasonal adjustment as in the preceding quarter although the latter included about $\$ 75$ million of dividends earned in prior periods.

A relatively small item among U.S. receipts from abroad was foreign investments here. During the first quarter, however, foreign purchases of stocks, net of sales, amounted to $\$ 36$ million. Most of these transactions were made by, or through Switzerland. These net purchases were the first sizable amounts since 1957 , and followed net sales nearly all through 1958. Changes in foreign direct investments were relatively small.

## Imports high

Total imports of goods and services in the first quarter. after seasonal adjustment, were at an annual rate of about $\$ 22$ billion, slightly lower than in the previous quarter. Military expenditures abroad dropped from an ammal rate of alout $\$ 31 / 2$ billion in the last quarter of 1958 to a rate of about $\$ 3$ billion, mainly as a result of declining payments under procurement contracts and for construction. This decline was nearly compensated, however, by a rise in other imports, particularly of merchandise but also of transpertation, travel, and other services.

Merchandise imports, after seasonal adjustment, rose at an annual rate of nearly $\$ 400$ million to just over $\$ 14$ billion. Among the major commodities increasing during that period were petroleum products, wool, iron and steel mill products, nickel, and automobiles.

Some of these increases appear to be due to special cirmonstances, and do not indicate a basic trend. Among' these is the rise in imports of petroleum products which may be attributed to the anticipation of import quotas imposed in Ipril; the rise in nickel imports was due to the resmoption of production in Camada which had been interrupted by a strike; the higher imports of iron and steel mill products may in part reflect the anticipation of an interruption of production here this summer.

The rise in domestic business activity appears to have affected mainly imports of raw materials used in the production of nondurable goods, including wool, cotton, hides, and rubber, and after allowing for seasonal factors perhaps also wood pulp:

Among the major metals, iron ore imports probably de-

## U.S. Balance of Payments With Major Areas*


clined less than seasonally, reflecting the rise in steel production. With the exception of tin and, due to special circumstances, nickel, imports of the major nonferrous metals so far were not affected by the rise in domestic business activity.

Imports of foreign manufactures continued to rise. To some extent the rise may be attributed to the increase in domestic incomes, but since the rising trend continued all through the recession period, an improvement in the capacity of imported products to meet domestic demand appears to be a major factor. Most important in this category are, of course, automobiles, of which over 150,000 were imported in the first quarter, about 50 percent more than a year earlier. The value of these imports was $\$ 175$ million, the average per car was about $\$ 1,140$.

It may be interesting to note that the rise in imports of automobiles accelerated as average f.o.b. foreign port unit values dropped to around $\$ 1,150$. Including freight and import duties, this would correspond to a landed value at the port of entry of about $\$ 1,350$ per car.

| Year | Number of cars in 1000's | Average <br> f.o.b. unit value in dollars |
| :---: | :---: | :---: |
| 1953. | 27.1 | 1,550 |
| ${ }_{1955}^{1954}$. | ${ }_{571}^{34.6}$ | 1,300 |
| $1955-$ | 107.7 | 1,175 1,175 |
| ${ }_{1958}^{1957}$ | ${ }^{259.4}$ |  |
|  | 433.6 | 1, 130 |

Imports of other manufacturers were also higher than a year ago, particularly agricultural, electrical, and industrial machines, cotton textiles, chemicals, and glass and clay products.

Some of the major import items fell off in value. Most important among these was coffee, which was still affected by declining prices, which not only reduced the value of imports, although the quantity was higher, but induced importers to keep inventories as low as possible. The decline in sugar imports was mainly from Cuba and possibly related to the political disturbances there. Meat products and fish were considerably higher than a year earlier but the change from the last quarter of 1958 was rather small. Cattle imports had passed the peak earlier, and were declining.

## Investments lower

The net outflow of funds through Government grants (excluding military) and capital transactions was substantially less in the first quarter than either the preceding quarter or a year earlier. The principal difference was the receipt from Germany of $\$ 150$ million representing a prepayment of the annual amortization scheduled for the years 1961-65. The debt, origimally of $\$ 1$ billion, represents the settlement for postwar economic assistance which Germany agreed to repay.
Omitting this special transaction, the net outflow of Gorermment funds was somewhat larger than during the March quarter a year ago, but-after allowance for seasonal variations in loan repayment schedules-about as high as in the fourth quarter of 1958. Most of the increase over last year was in sales of agricultural commodities for foreign currencies, which amounted to about $\$ 230$ million, or about onefourth of total agricultural exports. Loan disbursements by the Export-Import Bank were down from the preceding quarter, but those of the new Development Loan Fund rose to about $\$ 30$ million as against less than $\$ 6$ million during all of 1958.

The net outflow of private capital during the first quarter amounted to $\$ 400$ million, the smallest amount per quarter since 1955 .

The decline which set in about the middle of last year, and .ccelerated early this year, was largely the result of increasing tightness in the supply of bank credit and of rising interest rates while credit conditions in the major financial centers of Europe became easier. This affected short-term credits and to a lesser extent longer term bank loans and new issues of foreign bonds. Direct investments and purchases of foreign stocks were not affected by credit restrictions and the increase in this form of capital outflow offset in part the contraction in the outflow in fixed interest funds.

Direct investments had declined during the second half of 1957 and for the first three quarters of 1958 were smaller than in the same period of the previous year. They rose above the previous year in the last quarter of last year and in the first quarter of this year they amounted to $\$ 240$ million, or $\$ 90$ million more than during the first quarter of 1958.

Perhaps more important than the size were the shifts of the new investments to Europe which received 70 percent of the total, or a higher share than ever before in the postwar period. The unusual size of direct investments in that area reflects in part several large single transactions in the United Kingdom, and the attractiveness of establishing subsidiaries in the countries of the recently established European Economic Community.

Investments in the Trited Kingdom amounted to $\$ 90 \mathrm{mil}-$ lion (compared with $\$ 9$ million a year ago). Nearly half of the $\$ 60$ million capital flows to the EEC countries was lue to the establishment of new companies or the acquisition by parent companies of additional securities of older subsidiaries. The remainder represented advances by American companies to their affiliates in the Community countries. Capital flows through direct investments in other European countries remained about the same as in the first quarter of 1958. New investments outside of Europe were considarably smaller than a year earlier, but the decline is likely to be temporary as several large projects are scheduled to be started soon.

The new attractiveness of Europe for investments was also indicated by relatively large net purchases of stocks in Euro-
pean companies (other than those covered in direct investments). In the first quarter they amounted to $\$ 85$ millimm as against $\$ 170$ million during all of 1958 .

New issues of foreign securities were about half as high as in the first quarter of last year. At that time conditions for the sale of new securities were particularly favorable. The list of countries floating securities here continued to widen, however, and during the first quarter of this yent included Denmark, the Netherlands, Japan, and Jamaica.

The expansion of long-term bank loans which began early in 1957 was halted, as new loans equaled repayments. The only sizable outflow was to Argentina; large loans arrange : earlier by Venezuela and France were not utilized. This: reflects the improved financial condition of these countries.

Short-term assets abroad were reduced substantially for the first time since the sterling crisis in the fall of 1957 and represented one of the few large reductions since the war. The decline in short-term funds outstanding abroad started in November of last year but accelerated considerably duringr the first 2 months of this year. The contraction followed an expansion of nearly $\$ 400$ million during the first 10 months of 1958. The change from this rapid outflow of funds to the recent inflow paralleled a change in the reserve position of member banks of the Federal Reserve System.

During most of the first half of 1958 member banks in the larger cities had reserves net of borrowings in excess of requirements, but since then these banks had to resort increasingly to loans from the Federal Reserve System to keep reserve requirements. Similar, but not so drastic, effects of changes in the reserve position of the banks on short-term foreign loans could be observed in previous years. The comparatively sharp reaction of the tightening of bank credit on foreign loans in recent months may be attributed to the comparative relaxation in the money market in Europe. the improvement in the financial position of some of the potential borrowers, and perhaps the already large indebtedness of others.

## Highlights by area-1958-59

The balance of payments in the more recent period can be put into a better perspective if it is compared with the years 1955 and 1956 . Comparisons with 1957, which in many re-

Table 1-U.S. Balance of Payments Seasonally Adjusted (Excluding Military Grant Aid)
[Millions of dollars]

|  | 1956 |  |  |  | 1957 |  |  |  | 1958 |  |  |  | 1954 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | IV | $I$ | II | III | IV | 1 | II | III | IV | 1 |
| 1.S. payments, total | 6,125 | 6,221 | 6,765 | 6,735 | 6,837 | 7,138 | 6,627 | 6,772 | 6,490 | 6,697 | 6,832 | 7,027 | 6,612 |
| Imports, total. | 4,914 | 4,919 | 5,144 | 4.952 | 3. 145 | 5. 244 | 5. 289 | 5. 24.5 | 4.963 | 5, 166 | 5,272 | 5,517 | 5, 4993 |
| Merchandise--......................... | 3. 184 | 3,193 | 3,257 | 3.170 | 3. 229 | 3, 366 | 3,380 | 3, 316 | 3.076 | 3, 187 | 3.218 | ${ }^{3.432}$ | ${ }^{3,525}$ |
| Services and military expenditures........ | 1,730 | 1,726 | 1,787 | 1,782 | 1.916 | 1,878 | 1.909 | 1. 929 | 1,887 | 1,979 | 2,054 | 2. 188 | 1.974 |
| Remittances and pensions | 154 | 163 | 164 | 18.4 | 184 | 174 | 18.4 | 180 | 178 | 170 | 173 | 186 | 187 |
| Government grants and related capital outflows (net). | 618 | 608 | 685 | 665 | 251 | 697 | 625 | 481 | 612 | 609 | 612 | 580 | gre |
| U.S. private and otber Goversment capital outflows (net). | 439 | 531 | 872 | 934 | 757 | 1,023 | 549 | 866 | 737 | 752 | 775 | 744 | $2{ }^{0}$ |
| .S. receipts, total. | 5,641 | 5,982 | 6,308 | 6,304 | 7,065 | 6,876 | 6,807 | 6,346 | 5,723 | 5,734 | 5,897 | 5,869 | 5, 5* ${ }^{\text {a }}$ |
| Exports, total | 5,522 <br> 3,979 | 5,829 4 4 1 | 6,165 4,1512 | 6,189 4,650 | 6.899 5 1 1.729 | 6,749 | 6,789 4 4,918 | 6,296 4 4,451 1,851 | 5,710 4,065 | 5,749 4 4 | 5,923 4 4 143 | 5,817 4,010 | 5,520 |
| Services and military transactions.--......-- | 1, 543 | 1,591 | 1,653 | 1. 1.539 | 1,777 | 1,850 | -1,871 | 1,845 | 1,645 1,645 | 1,730 | 1,780 | 1,817 | 1. 74 - |
| Foreign long-term investments in the United States. | 119 | 153 | 143 | 115 | 166 | 127 | 18 | 50 | 13 | -15 | -26 | 52 | 6, |
| rrors and omissions (net receipts) | 18 | 51 | 194 | 380 | 336 | 237 | 257 | -82 | 103 | 112 | 45 | 148 | 105 |
| crease in foreign gold and liquid dollar assets through transactions with the United States. | 466 | 188 | 263 | 51 | -564 | 25 | -437 | 508 | 664 | 851 | 890 | 1,010 | 4 |

pects was extramdinary are less likely to indicate the more basic shifts.

The rise in the 1908 deficit in U.S. balance of payments over the average of $1955-56$ position occurred in all areas and was primarily due to an increase in payments. It amounted to $\$ 840$ million in Western Europe, almost $\$ 800$ million in "Other areas," over half of which was in Latin Imerica, and $\$ 670$ million in Camada.

In the first quarter of this year, net payments by the United States continued to increase. Of the total rise of more than $\$ 1.2$ billion, at an ammal rate, over the same quarter of 1958 , by far the largest share-nearly $\$ 1$ billion-went to Western Europe. In contrast, transactions with Canada, because of a rise in our exports, resulted in an increase of net receipts by over $\$ 0.2$ billion, thus restoring partly the patterm of net receipts by the United States in its transactions with Canada prior to 1958.

The change in all areas over a year ago was due to shifts in merchandise trade. The effect on the balance of payments of the acute rise in imports from "Other areas" and Wrestern Europe was reinforced by a very sharp drop in exports. As a result, in the first quarter of this year, merchandise trade was in balance with Europe, and showed an import surphas from the "other areas."

The change in our transactions with Western Europe in

## Value of Merchandise Exports

## Items grouped by the percentage

 change since 1953




1958 , as compared to the average of 1955 and 1956 , resulted from an increase in payments by $\$ 720$ million and a drop in receipts by $\$ 120$ million.
The United States imported over $\$ 600$ million more of goods and almost $\$ 500$ million more of services; on the other hand, Government griants were down by more than $\$ 300$ million, and U.S. private capital outflows by almost $\$ 100$ million. Sales of U.S. merchandise were less than in 1950-56; receipts from the other transactions, howerer, rose slightly. The effect on the balance of payments of a $\$ 400$ million gain in receipts on account of serrices was almost canceled by the drop in European investments in the United States.

The change in net payments from $\$ 1.1$ lillion, at an ammal rate in the first quarter of 1958 , to $\$ 2.1$ billion in the first quarter of this year was due largely to a rise in payments but also to a falling off in receipts.

The rise in imports of merchandise at a rate of $\$ 1$ billion and in direct investments by orer one-half billion dollars was not fully reflected in total payments, since the net outflow of Government and US.S. private short-term capital was down by almost $\$ 0.8$ billion. Exports of merchandise to Western Europe fell off by $\$ 0.5$ billion. The effect of this reduction on total receipts, however, was reduced by an increase in receipts from services and European investments in T.S. corporate securities.

Transactions with Canada were almost in balance in 1958. The net change from 1955-56 came mainly from a rise in payments, particularly for services and for private investments. The decline in receipts was primarily in the sales of merchandise.
Net payments by the Tnited States in 1958 to the "Other areas," which include all of the less developed countries and the international institutions, amounted to about $\$ 2.3$ billion, $\$ 0.8$ billion above the average for 1955 and 1956 .
In the first quarter of 1959 , the rise in net payments con-tinued-at an annual rate of $\$ 0.5$ billion orer the corresponding period a year earlier. Payments remained unchanged at an amual rate of $\$ 13.9$ billion, but receipts dropped $\$ 0.5$ billion from $\$ 11.6$ billion a year earlier.
The rise in U.S. payments for goods and services of almost $\$ 1.1$ billion was counterbalanced by a decline of the same magnitude in the outflow of U.S. private capital which in the first quarter of last year was raised by large new issues by the International Bank.

Sales of U.S. merchandise dropped $\$ 0.8$ billion at an annual rate from $\$ 8.3$ billion in the first quarter of 1958. The full impact of this decline, however, was not reflected in total receipts. The receipts from services increased about $\$ 0.3$ billion.

The heavy loss in U.S. sales of merchandise was in the Latin American market. About two-thirds of the increase in services was from interest and other income from Gorernment loans and private investments abroad, mainly ir Latin America.

## Gold outflow

As a result of all transactions with the United States gold reserves and liquid dollar assets of foreign countries and international institutions rose during the first quarter by $\$ 860$ million (including about $\$ 200$ million of advance payments made by foreign governments on purchases of military equipment). In a addition, gold reserves of the countries outside the Soviet bloc were raised through purchases of newly mined gold, or through Soviet gold sales by about $\$ 200$ million.
The $\$ 96$ million decline in our monetary gold stock during the first quarter was the lowest amount since the end of
1957. The outflow of gold speeded up somewhat in April and May when the gold stock declined by about $\$ 250$ million. Even at this rate, however, it was considerably less than last year, although our balance of payments was basically not hanged.

The relatively small outflow of gold during the first quarter was in part related to several large special payments by countries which otherwise would have added more to their reserves, including repayments of $\$ 200$ million by the United Kingdom to the Monetary Fund.

The rise in interest rates on liquid funds here in comparison with those paid in some of the major European financial centers probably also contributed to the attractiveness of leeping funds in dollar assets. This consideration was all the more effective as the increase in bank deposits and holdings of short-term securities here of foreign countries accrued mainly to prirate institutions, and individuals. Official holdings of liquid dollar assets (other than the advance
payments on military equipment) of foreign countries increased during the first quarter by only $\$ 50$ million.
The quarterly rise in gold and liquid dollar holdings $1, y$ Europe was somewhat less than the average of 1958 , but this was largely due to some of the special transactions mentioned above. Without these the rate of increase would have been about as high as last year.

## Prospects for improvement

Several developments can be anticipated at this time, however, which should improve the balance of payments. Cotton exports are expected to rise next fall when the export subsidies recently announced will come into operation. On the basis of current estimates with respect to foreign demand and world supplies, an increase of $\$ 300-400$ million in the ammal rate of exports over the recent rate may be expected for next fall.

Table 2.-Exports of Domestic Merchandise (Excluding Military Aid) Grouped According to Percent Change from 1953 to Year Ended March 1959
[Billions of dollars]

${ }^{x}$ Less than $\$ 50$ million. 1. Includes cash sales of military equipment.
Source: Y.s. Department of Commerce, Office of Business Economics based on data from Census Bureau.

United States Balance of Payments by Area-

| Line | Type of transaction | All areas |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1956 | 1957 | 1958 | 1950 |  |  |  | 1957 |  |  |  | 1958 |  |  |  | $\begin{gathered} 1959 \\ \text { I } 9 \end{gathered}$ |
|  |  | Year | Year | Year | I | II | III | IV | 1 | II | III | IV | I | II | III | IV |  |
| 1 | Exports of goods and services, total. | 26,284 | 29,168 | 25,721 | $\mathrm{f}_{6}, 037$ | 7,098 | 6,184 | 6,965 | 7,348 | 7,823 | 6,787 | 7,210 | 6, 231 | 6,697 | 6,129 | 6,673 | 5, 899 |
| 2 | Military transfers under grants, net, total | 2,579 | 2,435 | 2,522 | 657 | 1,089 | 431 | 102 | 605 | 813 | 461 | 556 | 665 | 777 | 549 | 531 | 485 |
| 3 | Other goods and services, total | 23,705 | 26,733 | 23,199 | 5,380 | 6,009 | 5,753 | 6,563 | 6,743 | 7,010 | 6,326 | 6,654 | 5,566 | 5,920 | 5,571 | 6,142 | 5,414 |
| 4 | Merchandise, adjusted, excluding military. | 17,379 | 19,390 | 16,227 | 3,960 | 4,420 | 4,112 | 4,887 | 5. 108 | 5,158 | 4,462 | 4,662 | 4,054 | 4, 191 | 3.806 | 4,176 | 3,784 |
| 5 |  | 1,642 | 1,999 | 1,650 | 365 139 | 412 | 423 | 442 | 501 | 540 | 487 | 471 | 372 | 420 | 421 | 437 | 408 |
| 6 | Travel <br> Miscellaneous services: | 705 | 785 | 825 | 139 | 177 | 227 | 162 | 162 | 202 | 248 | 173 | 164 | 210 | 269 | 182 | 171 |
| 7 | Private. | 1,087 | 1,168 | 1,137 | 251 | 274 | 273 | 289 | 276 | 295 | 276 | 321 | 259 | 277 | 296 | 305 | $27 \%$ |
| 8 | Government, excluding military | 123 | 138 | 142 | 30 | 31 | 30 | 32 | 33 | 34 | 34 | 37 | 34 | 36 | 36 | 36 | 36 |
| 9 | Military transactions.............. | 158 | 372 | 296 | 36 | 58 | 29 | 35 | 45 | 40 | 70 | 217 | 76 | 87 | 40 | 93 | 74 |
| 10 | Income on investments: Direct investments..- | 2,120 | 2,313 | 2, 198 | 481 | 512 | 531 | 596 | 491 | 594 | 595 | 633 | 462 | 535 | 545 | 656 | 497 |
| 11 | Other private.. | 297 | 363 | 417 | 70 | 75 | 71 | 81 | 79 | 96 | 89 | 99 | 93 | 103 | 102 | 119 | 108 |
| 12 | Government.. | 194 | 205 | 307 | 48 | 50 | 57 | 39 | 48 | 51 | 65 | 41 | 52 | 61 | 56 | 138 | 59 |
| 13 | Imports of goods and services, total. | 19,829 | 20,923 | 20,951 | 4,870 | 4,997 | 5,113 | 4, 849 | 5,092 | 5,318 | 5,361 | 5,152 | 4,904 | 5,250 | 5,372 | 5,425 | 5,440 |
| 14 | Merchandise, adjusted, excluding military | 12, 804 | 13,291 | 12,946 | 3, 255 | 3,173 | 3,156 | 3, 220 | 3,297 | 3,344 | 3,265 | 3.385 | 3, 139 | 3,166 | 3,124 | 3, 517 | 3,607 |
| 15 | Transportation.---.-...---................. | 1,408 | 1,569 | 1.599 | 312 | 377 334 | 5 | 336 240 | 356 213 | 423 | 424 | $\begin{array}{r}366 \\ 264 \\ \hline\end{array}$ | ${ }_{234}^{344}$ | 439 | ${ }_{565}^{423}$ | 388 279 | 400 |
| 16 | Travel-..........-.-. | 1,275 | 1,372 | 1,460 | 201 | 334 | 500 | 240 | 213 | 352 | 543 | 264 | 234 | 382 | 565 | 279 | 247 |
|  | Miscellaneous services: Private | 543 | 563 | 549 | 124 | 121 | 142 | 156 | 124 | 129 | 150 | 160 | 120 | 134 | 145 | 150 | 131 |
| 18 | Government, excluding military | 264 | 310 | 305 | 57 | 59 | 90 | 58 | 66 | 64 | 100 | 80 | 64 | 71 | 105 | 65 | 69 |
| 19 | Military expenditures... | 2,955 | 3,165 | 3,416 | 781 | 799 | 694 | 681 | 880 | 850 | 715 | 720 | 829 | 908 | 841 | 838 | 805 |
| 20 | Income on investments: Private............ | 426 | 452 | 537 | 106 | 100 | 109 | 111 | 109 | 104 | 113 | 126 | 132 | 127 | 132 | 146 | 129 |
| 21 | Government. | 154 | 201 | 139 | 34 | 34 | 39 | 47 | 47 | 52 | 51 | 51 | 42 | 23 | 32 | 42 | 52 |
|  | Balance on goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 22 | Total | 6,455 | 8,245 | 4,770 | 1,167 | 2,101 | 1,071 | 2,116 | 2,256 | 2,505 | 1,426 | 2,058 | 1,327 | 1,447 | 748 | 1,248 | 459 |
| 23 | Excluding military transfers. | 3,876 | 5,810 | 2,248 | 510 | 1,012 | 640 | 1,714 | 1,651 | 1,692 | 965 | 1,502 | 662 | 670 | 199 | 717 | -26 |
|  | Unilateral transfers, net [to foreign countries ( - ) I: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24 | Total | -4,977 | -4,753 | $-4,840$ | -1,231 | -1,724 | -975 | -1,047 | -1,181 | -1,475 | -960 | -1,137 | -1,227 | -1,376 | -1,090 | -1,147 | -1,105 |
| 25 | Excluding military transfers. | -2,398 | -2,318 | -2,318 | -574 | -635 | -544 | -645 | -576 | -662 | -499 | $-581$ | ${ }_{-562}$ | $-599$ | - 541 | $-616$ | -620 |
| 26 | Private remittances | -530 | -543 | -525 | -127 | -126 | -132 | -145 | -144 | -135 | -126 | -138 | -133 | -127 | -123 | -142 | -141 |
|  | Government: | -2,579 | -2,435 | -2,522 | -657 | -1,089 | -431 | -402 | -605 | -813 | -461 | -556 | -665 | -777 | -549 | -531 | -485 |
| 28 | Other grants. | -1, 733 | -1,616 | -1,611 | -420 | -472 | -380 | -461 | -392 | -488 | -335 | -401 | -384 | -429 | -368 | -430 | -433 |
| 29 | Pensions and other transfers | -135 | -159 | -182 | -2i | -37 | -32 | -39 | -40 | -39 | -38 | -42 | -45 | -43 | -50 | -44 | -46 |
| 30 | U.S. capital, net loutflow of funds (-)], total. | -3,619 | $-4,133$ | $-3,810$ | -554 | -899 | -987 | -1,179 | $-1,070$ | -1,563 | -544 | $-956$ | -888 | -1,247 | -783 | -892 | -483 |
| 31 | Private, net, total. | -2,990 | $-3,175$ | -2,844 | -417 | -690 | -806 | -1,077 | -813 | -1,364 | -410 | -588 | -642 | -1,025 | -451 | -726 | -394 |
| 32 | Direct investments, net. | -1,859 | -2,058 | -1,094 | -288 | -353 | -524 | -694 | -402 | -993 | -339 | -324 | -155 | -411 | -156 | -372 | -242 |
| 33 | New issues-.-.-.-....... | - -183 | -597 | -955 | -103 | -105 | - 104 | -141 | -218 | $-181$ | -88 | -110 | -338 | -350 | -99 | -168 | -156 |
| 34 | Redemptions. | 174 | 179 |  |  | 14 | 21 | 54 | 24 | 76 | 50 | 29 | 21 | 19 | 10 | 35 | 22 |
| 35 | Other long-term, net | -324 | -441 -258 | -574 | $\begin{array}{r}-115 \\ \hline\end{array}$ | -89 -157 | -104 -95 | -16 $-2 \times 0$ | 22 -239 | -248 -18 | -102 69 | -113 -70 | -126 -44 | -115 | -91 | -242 | -141 |
| 36 | Short-term, net | -528 | -258 | -306 | 4 | -157 | -95 | -230 | -239 | -18 | 69 | -70 | -44 | -168 | -115 | 21 | 123 |
| 37 | Government, net, total | -629 | -958 | -966 | -137 | -209 | -181 | -102 | -257 | -199 | -134 | -368 | -246 | -222 | -332 | -166 | -89 |
| 38 | Long-term capital, outflow | -545 | -993 | -1,272 | -113 | -187 | -118 | -127 | -128 | -136 | -171 | -658 | -256 | -243 | $-337$ | -436 | -287 |
| 39 | Repayments. | 479 | 659 | 647 |  | 99 | 122 | 172 | 128 | 232 | 170 | 129 | 131 | 207 | 111 | 198 | 263 |
| 40 | Short-term, net | -563 | -624 | -341 | -110 | -121 | -185 | -147 | -257 | -295 | -133 | 61 | -121 | -186 | -106 | 72 | $-65$ |
| 41 | Foreign capital, net [ontflow of funds ( - )], total. | 1,804 | 691 | 1,164 | 617 | 544 | 811 | -168 | -33 | 641 | $-242$ | 325 | 215 | -6 | 424 | 531 | 828 |
| 42 | Direct and long-term portfolio investments other than U.S. Government | 530 | 361 | 24 | 119 | 153 | 143 | 115 | 166 | 127 | 18 | 50 | 13 | -15 | -26 | 52 | 60 |
| 43 | Transactions in U.S. Government securities. | -135 | -52 | 31 | -250 | 60 | 108 | -53 | 127 | 10 | -244 | 55 | 127 | -121 | 8 | 17 | 123 |
| 44 | Short-term liabilities to foreign banks and official institutions. | 1,095 | -16 | 827 | 692 | 278 | 505 | -380 | -447 | 243 | -109 | 297 | 76 | 53 | 353 | 345 | 421 |
| 45 | Other short-term liabilities . . . . . . . . . . . . | 314 | 398 | 282 | 56 | 53 | 55 | 150 | 121 | 261 | 93 | -77 | 1 | 77 | 89 | 117 | 224 |
| 46 | Gold sales [purchases ( - )] by the United States. | $-306$ | -798 | 2,275 | -12 | -103 | -164 | -27 | -348 | $-325$ | -27 | -98 | 370 | 1,075 | 483 | 347 | 96 |
| 47 | Foreign capital and gold, total..............- | 1,498 | -107 | 3,439 | 605 | 441 | 647 | -195 | -381 | 316 | -269 | 227 | 585 | 1,069 | 907 | 878 | 924 |
| 48 | Errors and omissions and transfers of funds bet ween foreign areas [receipts by foreign areas ( - )], net. | 643 | 748 | 441 | 13 | 81 | 244 | 305 | 376 | 217 | 347 | -192 | 203 | 107 | 218 | -87 | 205 |
|  | Memorandum items: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Increase in total reported foreign gold reserves and liquid dollar boldings. 1 | 1,460 | 263 | 4,303 | 674 | 461 | 581 | -256 | -252 | 395 | -205 | 325 | 731 | 1,342 | 1,087 | 1,143 | 1,05i |
| 2 | Through estimated transactions with | 993 | -442 | 3,434 | 493 | 296 | 513 | -309 | -541 | 196 | -279 | 182 | 579 | 1,090 | 939 | 826 | 861 |
| 3 | Through other transactions ${ }^{\text {3 }}$... | 467 | 705 | 869 | 181 | 165 | 68 | 53 | 289 | 199 | 74 | 143 | 152 | 252 | 148 | 317 | 196 |

## - Preliminary. $\quad x$ Less than $\$ 500,000$.

*Quarterly details by areas may be obtained by writing to the Balance of Payments Division, Office of Business Economies.

1. Reported gold reserves of foreign Central Banks and governments, excluding U.S.S.R. and other Eastern European countries (except for $\$ 14$ million of Rumantan gold vested by th Enited states in 1956), plus liquid dollar boldings (lines 43, 44, and 45).
2. Equals balance (with reverse sign) of lines 23 (less net sales of gold from domestic sources to the monetary goid stock of the United States), 25, 30.42 , and 48 for "All areas" but not fi inelividual areas.
3. Amounts for "All areas" represents gold obtained by foreign countries outside the United States.
source: C.S. Department of Commerce, Office of Business Economics.

1956, 1957, 1958 Revised* and First Quarter 1959
[Millions of dollars]

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|c|}{Western Europe} \& \multicolumn{8}{|c|}{Eastern Europe} \& \multicolumn{8}{|c|}{Canada} \& \multirow{3}{*}{Line} \\
\hline 1956 \& 1957 \& \multicolumn{5}{|c|}{1958} \& \multirow{2}{*}{\[
\underset{\mathbf{I} p}{1959}
\]} \& 1956 \& 1957 \& \multicolumn{5}{|c|}{1958} \& \multirow{2}{*}{\[
\begin{gathered}
1959 \\
\mathfrak{I} 9
\end{gathered}
\]} \& 1956 \& 1957 \& \multicolumn{5}{|c|}{1958} \& \multirow{2}{*}{\({ }_{19}^{1959}\)} \& \\
\hline Year \& Year \& Year \& 1 \& II \& III \& IV \& \& Year \& Year \& Year \& I \& II \& III \& IV \& \& Year \& Year \& Year \& I \& II \& III \& IV \& \& \\
\hline 9,039 \& 9,728 \& 8,299 \& 2,011 \& 2,237 \& 1,901 \& 2,150 \& 1,817 \& 34 \& 113 \& 144 \& 25 \& 40 \& 52 \& 27 \& 24 \& 5,306 \& 5,290 \& 4,779 \& 1,069 \& 1,240 \& 1,217 \& 1,253 \& 1,142 \& 1 \\
\hline 1,866 \& 1,542 \& 1,514 \& 398 \& 501 \& 332 \& 283 \& 298 \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& 2 \\
\hline 7,173 \& 8,186 \& 6,785 \& 1,613 \& 1,736 \& 1,569 \& 1,867 \& 1,519 \& 34 \& 113 \& 144 \& 25 \& 40 \& 52 \& 27 \& 24 \& 5,306 \& 5,290 \& 4,779 \& 1,069 \& 1,240 \& 1,217 \& 1,253 \& 1,142 \& 3 \\
\hline 5,378 \& 5,965 \& 4, 654 \& 1,161 \& 1,188 \& 1,078 \& 1,237 \& 1,037 \& 20 \& 96 \& 122 \& 23 \& 28 \& 47 \& 24 \& 21 \& 4,116 \& 4, 022 \& 3,516 \& 815 \& 942 \& 848 \& 911 \& 875 \& 4 \\
\hline \(\begin{array}{r}704 \\ 66 \\ \hline\end{array}\) \& 826
86 \& 691
88 \& 151 \& \(\begin{array}{r}178 \\ 22 \\ \\ \\ \hline 18\end{array}\) \& 179
27 \& 183
21 \& \[
\begin{array}{r}
171 \\
19
\end{array}
\] \& \({ }^{(x)}\) \& \[
{ }_{(z)}{ }^{3}
\] \& \[
{ }_{(x)}^{6}
\] \& ( \({ }^{\text {( })}\) \& \[
{ }_{(x)}{ }^{2}
\] \& \[
{ }_{(x)}{ }^{2}
\] \& \[
(x)^{2}
\] \& \[
{ }_{(x)}{ }^{1}
\] \& \[
\begin{aligned}
\& 132 \\
\& 390
\end{aligned}
\] \& \[
\begin{aligned}
\& 137 \\
\& 419
\end{aligned}
\] \& \[
\begin{aligned}
\& 120 \\
\& 425
\end{aligned}
\] \& \[
\begin{aligned}
\& 25 \\
\& 81
\end{aligned}
\] \& \[
\begin{array}{r}
28 \\
114
\end{array}
\] \& \[
\begin{array}{r}
33 \\
145
\end{array}
\] \& \begin{tabular}{l}
34 \\
85 \\
\hline
\end{tabular} \& \(\stackrel{26}{83}\) \& 5 \\
\hline \(\begin{array}{r}469 \\ 35 \\ 48 \\ \hline\end{array}\) \& 521
40
237 \& 505
45
170 \& 112
11
49 \& \(\begin{array}{r}122 \\ 12 \\ 44 \\ \hline 18\end{array}\) \& 127
11
11
22 \& 144
11
11
55 \& 124
12
44 \& ( \({ }^{4}\) \& \({ }_{(z)}{ }^{5}\) \& ( \({ }^{4}\) \& (*) \({ }^{1}\) \& \({ }_{(2)} 1\) \& (z) \({ }^{1}\) \& (z) \({ }^{1}\) \& \({ }_{(x)}{ }^{1}\) \& 121
2
50 \& \[
\begin{array}{r}
133 \\
2 \\
37
\end{array}
\] \& \[
\begin{array}{r}
130 \\
1 \\
34
\end{array}
\] \& \[
\begin{array}{r}
28 \\
(x) \\
10
\end{array}
\] \& \[
\begin{gathered}
29 \\
1 \\
11
\end{gathered}
\] \& \[
\begin{gathered}
(3) \\
7 \\
7
\end{gathered}
\] \& \({ }_{(2)}^{36}\) \& \((x)\)

7
7 \& 7
8
8 <br>
\hline 280
68
168 \& 311
76
124 \& 325
94 \& 55
22
28 \& $\begin{array}{r}117 \\ 26 \\ \hline 1\end{array}$ \& 71
21
21 \& ${ }_{22}^{82}$ \& ${ }_{23}^{59}$ \& \& \& \& \& \& \& \& \& 353
142 \& 367
173 \& 368 \& ${ }_{42}^{68}$ \& 71
44 \& 101
46 \& ${ }_{53} 128$ \& 71 \& ${ }_{10}^{10}$ <br>
\hline 125 \& 124 \& 203 \& 34 \& 27 \& 33 \& 109 \& 30 \& 10 \& 9 \& 12 \& 1 \& 9 \& 2 \& ( ${ }^{\text {a }}$ \& 1 \& (z) \& ( ${ }^{\text {c }}$ \& (z) \& ${ }^{(2)}$ \& (*) \& (2) \& ${ }^{(2)}$ \& (2) \& 12 <br>
\hline 6,573 \& 6, 955 \& 7,269 \& 1,652 \& 1,871 \& 1,868 \& 1,878 \& 1,896 \& 69 \& 68 \& 71 \& 14 \& 16 \& 25 \& 16 \& 23 \& 3,761 \& 3,846 \& 3,770 \& 790 \& 914 \& 1,099 \& 967 \& 812 \& 13 <br>
\hline 2,949
679 \& 3,094 \& 3,290 \& 755

162 \& | 757 |
| :--- |
| 225 | \& 803

213 \& ${ }^{975}$ \& 1,000 \& 65 \& 61
1 \& 63
1 \& ${ }_{(x)}^{13}$ \& ${ }_{(x)}^{15}$ \& 20
1
1 \& ${ }_{(x)}^{15}$ \& ${ }_{(\mathrm{x})} 2$ \& 2,916 \& 2,938 \& 2,705 \& 615
26 \& $\begin{array}{r}664 \\ 28 \\ \hline\end{array}$ \& 703
29 \& $\begin{array}{r}723 \\ 29 \\ \hline\end{array}$ \& 614
27 \& 14 <br>
\hline 461 \& 474 \& 538 \& 52 \& 173 \& 223 \& ${ }^{9} 9$ \& ${ }_{57}$ \& 1 \& 3 \& 1 \& (x) \& ${ }^{1}$ \& 3 \& (x) \& (x) \& 316 \& 340 \& 323 \& 28 \& 70 \& 180 \& 45 \& 29 \& 16 <br>

\hline $\begin{array}{r}320 \\ 74 \\ \hline\end{array}$ \& $\begin{array}{r}337 \\ 87 \\ \hline\end{array}$ \& ${ }^{330} 81$ \& \[
$$
\begin{array}{r}
76 \\
19
\end{array}
$$

\] \& \[

$$
\begin{aligned}
& 84 \\
& 20
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 84 \\
& 23
\end{aligned}
$$
\] \& 86

19 \& $$
\begin{aligned}
& 84 \\
& 20
\end{aligned}
$$ \& 2 \& 2 \& 2 \& 1 \& ( ${ }^{\text {s }}$ \& \& ${ }^{(x)}$ \& \& 29

5 \& 32
4 \& $\begin{array}{r}28 \\ 3 \\ \hline\end{array}$ \& 6
1 \& 7 \& ${ }_{(x)} 7$ \& 8 \& 7 \& 18 <br>
\hline 1,702 \& 1,809 \& 1,852 \& 477 \& 521 \& 426 \& 428 \& 448 \& 1 \& 1 \& 1 \& ( ${ }^{\text {a }}$ \& ( ${ }^{\text {) }}$ \& (x) \& 1 \& (x) \& 259 \& 288 \& 448 \& 80 \& 109 \& 142 \& 117 \& 101 \& 19 <br>
\hline 289
99 \& ${ }_{121}^{311}$ \& 334
78 \& 86
25 \& 80
11 \& 78
18 \& 90
24 \& 85

30 \& \& \& \& \& \& \& \& \& $$
\begin{array}{r}
104 \\
20
\end{array}
$$ \& 101

26 \& 132
19 \& 29
5 \& 31
4 \& 34
4 \& 38
6 \& $\stackrel{26}{7}$ \& ${ }_{21}^{20}$ <br>
\hline ${ }^{2,466}$ \& 2,773
1,231 \& 1,030
-484 \& 359
-39 \& - $\begin{array}{r}366 \\ -135\end{array}$ \& 33
-299 \& 272
-11 \& -79 \& -35
-35 \& 45

45 \& ${ }_{73} 7$ \& $$
\begin{aligned}
& 11 \\
& 11
\end{aligned}
$$ \& 24

24 \& $\stackrel{27}{27}$ \& 11 \& 1 \& 1,545 \& 1,444 \& $$
\begin{aligned}
& 1,009 \\
& 1,009
\end{aligned}
$$ \& 279

279 \& 326

326 \& 118 \& $$
\begin{aligned}
& 286 \\
& 286
\end{aligned}
$$ \& 330

330 \& ${ }_{23}^{22}$ <br>
\hline $-2,669$
-803 \& $\xrightarrow{-2,192}$ \& $\underset{-2,174}{-660}$ \& ${ }_{-127}^{-525}$ \& -654
-153 \& -489
-157 \& -506
-223 \& $-491$ \& -4
-4 \& -28 \& -25
-25 \& $-6$ \& $-5$ \& -5 \& -9
-9 \& -5
-5 \& -11
-11 \& -14
-14 \& -14
-14 \& -3
-3 \& -3
-3 \& -5 \& $-3$ \& $-4$ \& 24
24 <br>
\hline -259 \& -276 \& -269 \& -63 \& -65 \& -66 \& -75 \& -68 \& -19 \& -21 \& -22 \& -5 \& -5 \& - \& -7 \& -5 \& (a) \& -2 \& -1 \& -.. \& ( ${ }^{\text {) }}$ \& -1 \& ( ${ }^{\text {c }}$ \& .... \& 26 <br>
\hline -1.866 \& 1,542
-317 \& -1,514 \& -398 \& -501 \& -332 \& -283 \& -298 \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& ${ }^{27}$ <br>
\hline -531 \& -317
-57 \& -316
-75 \& -17 \& $-16$ \& --64 \& -130 \& -108

-17 \& $\begin{array}{r}73 \\ 18 \\ \hline\end{array}$ \& ${ }^{(x)}$ \& -2 \& ${ }_{-1}$ \& \[
$$
\begin{aligned}
& (x) \\
& (x)
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& (x) \\
& (x)
\end{aligned}
$$

\] \& -1 \& \[

$$
\begin{aligned}
& (x) \\
& (x)
\end{aligned}
$$
\] \& -11 \& -12 \& -13 \& -3 \& -3 \& -4 \& -3 \& -4 \& 29 <br>

\hline -827 \& -768 \& -450 \& -122 \& -148 \& -172 \& -8 \& 9 \& -11 \& -56 \& -96 \& -22 \& -17 \& -41 \& -16 \& -14 \& -956 \& -940 \& -966 \& -186 \& -397 \& -202 \& -181 \& -180 \& 30 <br>
\hline -777 \& -396 \& -411 \& -116 \& -38 \& -159 \& -98 \& -146 \& -14 \& 1 \& 2 \& -3 \& 2 \& -2 \& 5 \& \& -961 \& -938 \& -968 \& -188 \& -396 \& -203 \& -181 \& -180 \& 31 <br>
\hline -486 \& -254 \& $-173$ \& -32 \& -42 \& -42 \& -57 \& -165 \& \& \& \& \& \& \& \& \& \& \& \& \& \& -111 \& \& \& <br>
\hline \& -25
20 \& $\begin{array}{r}-121 \\ \hline 16\end{array}$ \& -73
2 \& -17
3 \& -25
2 \& -6

9 \& -15 \& \& \& \& \& \& \& \& \& ${ }^{-375}$ \& \[
$$
\begin{array}{r}
-324 \\
-319
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
367 \\
-397 \\
\hline 3
\end{array}
$$
\] \& $-121$ \& -155

10 \& $$
\begin{array}{r}
56 \\
-56 \\
5
\end{array}
$$ \& -35

17 \& $\begin{array}{r}-95 \\ \hline 8\end{array}$ \& 33
34 <br>
\hline -124 \& -58 \& -71 \& $-36$ \& 21 \& $-17$ \& -39 \& $-75$ \& \& -7 \& \& \& -2 \& \& ${ }^{2}$ \& \& -117 \& -161 \& $-160$ \& -6 \& -69 \& $-20$ \& $-65$ \& -65 \& 35 <br>
\hline $-177$ \& -79 \& -62 \& 23 \& -3 \& -77 \& -5 \& 107 \& -14 \& 8 \& 2 \& -3 \& 4 \& -2 \& 3 \& \& -28 \& 12 \& -82 \& -18 \& -78 \& -21 \& 35 \& -4 \& 36 <br>
\hline -50 \& -372 \& -39 \& -6 \& -110 \& -13 \& 90 \& 155 \& 3 \& -57 \& -98 \& -19 \& -19 \& -39 \& -21 \& -14 \& 5 \& -2 \& 2 \& 2 \& -1 \& 1 \& ${ }^{(5)}$ \& () \& 37 <br>
\hline $\begin{array}{r}-91 \\ -288 \\ \hline\end{array}$ \& $\begin{array}{r}-368 \\ -218 \\ \hline 2\end{array}$ \& $\begin{array}{r}-240 \\ \hline 245\end{array}$ \& $\begin{array}{r}-40 \\ -59 \\ \hline\end{array}$ \& -27
40 \& -35
46 \& -138
100 \& 134
-192 \& \& $\begin{array}{r}-11 \\ \hline 3\end{array}$ \& $\begin{array}{r}-27 \\ 4 \\ \hline\end{array}$ \& -5
-1 \& $\overline{(x)}$ \& -4
-3 \& (2) \& -5 \& \& \& \& \& \& \& (8) \& (a) \& 38
38 <br>
\hline -247 \& -222 \& $-44$ \& -25 \& $-123$ \& $-24$ \& 128 \& -3 \& -3 \& -49 \& -75 \& -15 \& -15 \& -38 \& $-7$ \& -10 \& ${ }^{(2)}$ \& -3 \& 2 \& 2 \& -1 \& 1 \& (8) \& \& 40 <br>
\hline 1,053 \& 706 \& 565 \& 270 \& $-437$ \& 617 \& 115 \& 328 \& -8 \& 2 \& 2 \& 1 \& 2 \& -3 \& 2 \& 1 \& 495 \& 249 \& 201 \& -34 \& 273 \& -76 \& 38 \& 71 \& 4 <br>
\hline 357 \& 310 \& -6 \& 3 \& -18 \& -3 \& 12 \& 37 \& (x) \& \& \& \& -- \& \& \& \& 107 \& 1 \& -24 \& -5 \& -3 \& -29 \& 13 \& \& 42 <br>
\hline -118 \& 37 \& -68 \& 17 \& $-64$ \& -11 \& -10 \& 81 \& \& \& \& \& \& \& \& \& -70 \& 90 \& -119 \& -16 \& -100 \& 2 \& -5 \& 3 \& 43 <br>
\hline $6+3$ \& 137 \& 591 \& 220 \& -365 \& 593 \& 143 \& -27 \& -7 \& 2 \& 1 \& 1 \& 2 \& -3 \& 1 \& 1 \& 433 \& 103 \& 351 \& 47 \& 372 \& -65 \& -3 \& 98 \& 4 <br>
\hline 171 \& 222 \& 48 \& 30 \& 10 \& 38 \& -30 \& 237 \& -1 \& (*) \& 1 \& \& (*) \& ${ }^{(2)}$ \& 1 \& \& 25 \& 55 \& -7 \& -60 \& 4 \& 16 \& 33 \& -30 \& 45 <br>
\hline -80 \& -68 \& 2, 326 \& 376 \& 1,073 \& 498 \& 379 \& 38 \& -14 \& \& \& \& \& \& \& \& -15 \& -5 \& \& \& \& \& \& \& 46 <br>
\hline 973 \& 638 \& 2,891 \& 646 \& 636 \& 1,115 \& 494 \& 366 \& -22 \& 2 \& 2 \& 1 \& 2 \& -3 \& 2 \& 1 \& 480 \& 244 \& 201 \& -34 \& 273 \& -76 \& 38 \& 71 \& 47 <br>
\hline 57 \& -451 \& -1,297 \& -358 \& -200 \& -487 \& -252 \& 195 \& 72 \& 37 \& 46 \& 16 \& -4 \& 22 \& 12 \& 17 \& -1,058 \& $-734$ \& -230 \& -56 \& -199 \& 165 \& $-140$ \& -217 \& 48 <br>
\hline 1,037 \& 844 \& 3,704 \& 849 \& 892 \& 1,167 \& 796 \& 513 \& -22 \& 2 \& 2 \& 1 \& 2 \& -3 \& 2 \& 1 \& 360 \& 250 \& 188 \& -48 \& 266 \& -45 \& 15 \& ${ }^{65}$ \& 1 <br>
\hline 673 \& -123 \& 1,600 \& 285 \& 454 \& 631 \& 230 \& 524 \& 50 \& 39 \& 48 \& 17 \& -2 \& 19 \& 14 \& 18 \& -685 \& -491 \& -5 \& -85 \& 77 \& 118 \& $-115$ \& -146 \& 2 <br>
\hline 364 \& 967 \& 2,104 \& 564 \& 438 \& 536 \& 366 \& -11 \& -72 \& -37 \& -46 \& -16 \& 4 \& -22 \& -12 \& -17 \& 1,045 \& 741 \& 193 \& 37 \& 189 \& -163 \& 130 \& 211 \& 3 <br>
\hline
\end{tabular}

United States Balance of Payments by Area-

| Line | Type of transaction | Latin American republies |  |  |  |  |  |  |  | All other countries |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1956 | 1957 | 1958 |  |  |  |  | $\begin{aligned} & 1959 \\ & \text { I } p 4 \end{aligned}$ | 1956 | 1957 | 1958 |  |  |  |  | $\underline{1959}$ |
|  |  | Year | Year | Year | I | II | III | IV |  | Year | Year | Year | I | II | III | IV |  |
| 1 | Exports of goods and services, total. | $\begin{array}{r} 5,661 \\ 61 \end{array}$ | $\begin{array}{r} 6,690 \\ 68 \end{array}$ | $\begin{array}{r} 5,877 \\ 71 \end{array}$ | $\begin{array}{r} 1,471 \\ 24 \end{array}$ | $\begin{array}{r} 1,479 \\ 28 \end{array}$ | $\begin{array}{r} 1,443 \\ 12 \end{array}$ | $\begin{array}{r} 1,484 \\ 7 \end{array}$ | 1,26917 | $\begin{array}{r} 6,160 \\ 652 \end{array}$ | $\begin{array}{r} 7,258 \\ 825 \end{array}$ | $\begin{array}{r} 6,531 \\ 937 \end{array}$ | $\begin{array}{r} 1,631 \\ 243 \end{array}$ | $\begin{array}{r} 1,679 \\ 248 \end{array}$ | $\begin{array}{r} 1,481 \\ 205 \end{array}$ | $\begin{array}{r} 1,740 \\ 241 \end{array}$ | $\begin{array}{r} 1,541 \\ 170 \end{array}$ |
| 2 | Military transfers under grants, net, total. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Other goods and services, total | $\begin{aligned} & 5,600 \\ & 3,835 \end{aligned}$ | $\begin{aligned} & 6,622 \\ & 4,642 \end{aligned}$ | $\begin{aligned} & \mathbf{5}, 806 \\ & 4,130 \end{aligned}$ | $\begin{aligned} & 1,447 \\ & 1,057 \end{aligned}$ | $\begin{aligned} & 1,451 \\ & 1,040 \end{aligned}$ | $\begin{array}{r} 1,431 \\ 993 \end{array}$ | $\begin{aligned} & 1,477 \\ & 1,040 \end{aligned}$ |  | $\begin{aligned} & \mathbf{5}, 508 \\ & 4,005 \end{aligned}$ | $\begin{aligned} & 6,433 \\ & 4,639 \end{aligned}$ | $\begin{aligned} & \mathbf{3}, 594 \\ & 3,776 \end{aligned}$ | 1,388 | 1,431 | 1,276 | $1,499$ |  |
| 4 | Merchandise, adjusted, excluding military. |  |  |  |  |  |  |  | 850 |  |  |  | 991 | 987 | 834 | 964 | 958 |
| 5 | Transportation......-------.............. | $\begin{aligned} & 383 \\ & 216 \end{aligned}$ | 447 | $\begin{aligned} & 369 \\ & 258 \end{aligned}$ | $\begin{aligned} & 91 \\ & 55 \end{aligned}$ | $\begin{aligned} & 92 \\ & 62 \end{aligned}$ | $\begin{aligned} & 92 \\ & 79 \end{aligned}$ | $\begin{aligned} & 94 \\ & 62 \end{aligned}$ | 72 58 | 423 33 | 586 45 | 464 | 105 | 120 | 115: 124 |  | 111 |
| 0 | Miscellaneous services: |  | 235. |  |  |  |  |  | 58 | 33 | 45 | 54 | 10 | 12 | 18 | 14. |  |
| 7 | Private Government, excluding military | $\begin{array}{r} 245 \\ 29 \\ 14 \end{array}$ | 242 | $\begin{array}{r} 236 \\ 27 \\ 19 \end{array}$ | $\begin{array}{r} 58 \\ 7 \\ 5 \end{array}$ | $\begin{array}{r} 60 \\ 7 \\ 10 \end{array}$ | $\begin{array}{r} 61 \\ 7 \\ 2 \end{array}$ | [ $\begin{array}{r}7 \\ 6 \\ 2\end{array}$ | $\begin{array}{r} 55 \\ 7 \\ 2 \end{array}$ | $\begin{array}{r} 204 \\ 57 \\ 46 \end{array}$ | $\begin{array}{r} 225 \\ 67 \\ 81 \end{array}$ | $\begin{array}{r} 219 \\ 69 \end{array}$ | $\begin{aligned} & 49 \\ & 16 \end{aligned}$ | $\begin{aligned} & 54 \\ & 16 \end{aligned}$ | 59 57 <br> $18:$ 19 |  | 541721 |
| 8 9 | Government, excluding military Military transactions |  | 29 12 |  |  |  |  |  |  |  |  |  | 16 | 16 22 |  |  |  |  |
|  | Income on investments: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | Direct investments... | $\begin{array}{r} 800 \\ 44 \\ 34 \end{array}$ | 915 | $\begin{array}{r} 653 \\ 67 \\ 47 \end{array}$ | 151158 | $\begin{array}{r}149 \\ 17 \\ 14 \\ \hline\end{array}$ | $\begin{array}{r} 171 \\ 16 \\ 10 \end{array}$ | 182 19 19 | 1761715 | $\begin{array}{r} 687 \\ 28 \\ 25 \end{array}$ | $\begin{array}{r} 720 \\ 38 \\ 32 \end{array}$ | $\begin{array}{r} 852 \\ 43 \\ 45 \end{array}$ | 1888 | 198 |  |  | 190 |
| 12 | Government. |  | 40 |  |  |  |  | 15 |  |  |  |  |  | 11 | $11:$ | 14 | 13 |
| 13 | Imports of goods and services, total. | $\begin{aligned} & 4,792 \\ & 3,782 \end{aligned}$ | 5,032 | 4,837 | 1,223 | 1,210 | 1,150 | 1,254 | 1,225 | 4,587 | 4,944 | 4,926 | 1,216 | 1,224 | 1,185 1,301 |  | 1,354 |
| 14 | Merchandise, adjusted, excluding military. |  | 3,930 | 3,749 | 964 | 952 | 861 | 972 | 1,009 | 3,092 | 3,268 | 3, 139 | 792 | 778 | 737: 832 |  | 9595253 |
| 15 |  | 356 | 391 | 344 | 74 | 90 | 88 | 92 | 34 | 261 | 338 | 376 | 82 | 96 | 97 | 101 |  |
| 16 | Travel <br> Miscellaneous services: | 363 | 404 | 416 | 106 | 94 | 113 | 103 | 108 | 134 | 151 | 179 | 48 | 44 | 46 ; | 41 |  |
| 17 | Private........ | $\begin{array}{r} 174 \\ 63 \\ 29 \end{array}$ | 174 | $\begin{array}{r} 173 \\ 69 \end{array}$ | $\begin{aligned} & 35 \\ & 17 \end{aligned}$ | 3817 | 50 | 18 | 3619 | 2087 | 2097 | $\begin{array}{r}18 \\ \hline 98 \\ \hline\end{array}$ | 24 | 23 | $\begin{array}{rr} 4 & 6 \\ 26 & 26 \end{array}$ |  | r ${ }^{25}$ |
| 18 | Government, excluding military.....-- |  | ${ }_{37}^{67}$ |  |  |  | 17 |  |  |  |  |  |  |  |  |  |  |  |
| 19 | Military expenditures <br> Income on investments. |  | 37 | 49 | 17 | 9 | 13 | 10 | 10 | 964 | 1,030 | 1,066 | 255 | 269 | 260 | 282 |  |
| 20 | Private. | [16 ${ }^{16}$ | 17 | $\begin{array}{r} 29 \\ 8 \end{array}$ | 82 | 8 <br> 2 | 6 | 7 <br> 2 | 72 | 1712 | $\begin{aligned} & 23 \\ & 17 \end{aligned}$ | 3811 | 84 | 72 |  |  | $\begin{array}{rrrr}13 & 10 & 10 & 10 \\ 2 & 3 & 5\end{array}$ |
|  | Balance on goods and services: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 22 | Total | $\begin{aligned} & 869 \\ & 808 \end{aligned}$ | 1,658 | 1,040969 | 248 | $\begin{aligned} & 269 \\ & \mathbf{2 4 1} \end{aligned}$ | $\begin{aligned} & 293 \\ & 281 \end{aligned}$ | $\begin{aligned} & \mathbf{2 3 0} \\ & \mathbf{2 2 3} \end{aligned}$ | 4427 | $\begin{array}{r} 1,573 \\ \mathbf{9 2 1} \end{array}$ | $\begin{aligned} & 2,314 \\ & 1,489 \end{aligned}$ | $\begin{array}{r} 1,605 \\ 668 \end{array}$ | 415 | ${ }_{207}^{45}$ | $\begin{array}{rrr}296 & 439 \\ 91 & 198 \\ & \end{array}$ |  | 187 |
| 23 | Excluding military transfers. |  | 1,590 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Unilateral transfers, net [to foreign countries (-)]: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24 | Total | $\begin{array}{r} -186 \\ -125 \end{array}$ | -235 | -243 <br> -172 | $\begin{array}{r} -71 \\ -47 \end{array}$ | -76-48 |  | -46 | -58-41 | $-2,015$ <br> $-1,363$ | -2, 200 | $-2,324$ | -606 | -625 | $\begin{aligned} & -529 \\ & -324 i \end{aligned}$ | -564 | -526 |
| 25 | Excluding military transfers |  | -167 |  |  |  | -50 <br> -38 | $-39$ |  |  | $-1,375$ | $-1,387$ | $-363$ | -377 |  | -323 | -356 |
| 26 | Private remittances. | -33 | -45 | -43 | -10 | -12 | -10 | -11 | -11 | -219 | -199 | -190 | -55 | -45 | -41 | -49 | -57 |
| 27 | Government: Military supplies and se | -61 |  | -71 | -24 | -28 | -12 | -7 | -17 | -652 | -825 | -937 | -243 | -248 | -205 | -241 | -170 |
| 28 | Other grants- | -83 | -112 | -118 | -33 | $-34$ | -25 | -26 | $-26$ | $-1,064$ | $-1,096$ | $-1,116$ | -288 | -310 | -264: | -254 | $-278$ |
| 29 | Pensions and other transfers. | 9 | 10 | -11 | 4 | 2 | -3 | -2 | -4 | -80 | -80 | -81 | -20 | -22 | -19 | -20 | -21 |
| 30 | U.S. capital, net loutflow of funds (-)], total. | -911 | -1,541 | -959 | -201 | -256 | -227 | -275 | $-100$ | -893 | -615 | -866 | -206 | $-247$ | -114 | -299 | -210 |
| 31 | Private, net, total. | -815 | -1,395 | -488 | $-143$ | -216 | -5 | -124 | -20 | -435 | -238 | -502 | -40 | -194 | -53 | -215 | -60 |
| 32 | Direct investments, n | - 392 | -1,090 | -325 | -95 | -209 | 36 | -57 | -50 | $-239$ | $-130$ | -198 | 22 | -56 | -39 | -125 | 10 |
| 33 <br> 34 | New issues.... | 9 | 10 | -14 10 | 2 | 3 | 2 | $\begin{array}{r}-14 \\ 3 \\ \hline\end{array}$ | 2 | -78 16 | -61 14 |  | ${ }^{(x)}{ }^{-19}$ | -24 1 | ()$^{-6}$ | -38 | -42 1 |
| 35 | Other long-term, net | -63 | -174 | -47 | 8 | $-10$ | -23 | -22 | -1 | 6 | -3 | -169 | - 55 | -24 | -13. | $-7$ | -20 |
| 36 | Short-term, net.- | -169 | -141 | -112 | -58 |  | -20 | -34 | 29 | -140 | -58 | -52 | 12 | -91 | 5 | 22 | -9 |
| 37 | Government, net, total. | -96 | -146 | -471 | -58 | -40 | -222 | -151 | -80 | -458 | $-377$ | -364 | -166 | -53 | -61 | -84 | -150 |
| 38 | Long-term capital, outflo | -117 | $-300$ | -595 | -76 | -96 | -239 | -184 | -140 | -302 | -314 | -410 | -135 | -116 | -59: | $-100$ | -108 |
| 39 | Repayments............. | 126 | 155 | 151 | 25 | 51 | 25 | 50 | 34 | 52 | 280 | 245 | 46 | 116 | 35 | 48 | 36 |
| 40 | Short-term, net. | -105 | -1 | -27 | -7 | 5 | - | -17 | 26 | -208 | -343 | -199 | -77 | -53 | -37i | -32 | -78 |
| 41 | Foreign capital, net [outflow of funds (-)], total. | 357 | 239 | -120 | -64 |  | -200 | 144 | 110 | 255 | -413 | 206 | 48 | -17 | 40 | 135 | 158 |
| 42 | Direct and long-term portfolio investments other than U.S. Government securities. | 33 | 19 | -1 | 5 | -4 | -6 | 4 | 9 | 21 | 19 | 44 | 9 | 6 | 10 | 19 | 11 |
| 43 | Transactions in U.S. Government secu- | -5 | -15 | -58 | 8 | -48 |  | -2 | 1 | -12 | 5 | 3 | (2) | ( ${ }^{\text {) }}$ | , | 2 | 10 |
| 44 | rities. Short-term liabilities to foreign banks and | 246 | 136 | -357 | -124 | -21 | -224 | 12 | 100 | 206 | -459 | 215 | 73 | -13 | 24 | 131 | 120 |
| 4 | official institutions. |  |  |  |  |  |  | 12 |  |  |  | - 26 | ${ }^{2}$ |  | 24 | 181 | 120 |
| 45 | Other short-term liabilities........-....... | 83 | 99 | 296 | 63 | 73 | 30 | 130 |  | 40 | 22 | -56 | -34 | -10 | 5. | $-17$ | 17 |
| 46 | Gold sales [purchases (-)] by the United States. | 28 | -81 | -69 |  | ( ${ }^{\text {s }}$ | -11 | -58 | 1 | $\left.{ }^{( }\right)$ | -18 | 37 | 1 | 8 | 2. | 26 | 54 |
| 47 | Foreign capital and gold, total.....-.----.-- | 385 | 158 | -189 | -64 | ${ }^{(x)}$ | -211 | 86 | 111 | 255 | -431 | 243 | 49 | -9 | 42 ! | 161 | 212 |
| 48 | Errors and omissions and transfers of funds between foreign areas [receipts by foreign areas (-)], net. | -157 | -40 | 351 | 88 | 63 | 195 | 5 | 3 | 1,080 | 932 | 1,342 | 348 | 426 | 305 | 263 | 337 |
|  | Memorandum items: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Increase in total reported foreign gold reserves and liquid dollar holdings. ${ }^{1}$ |  |  | -283 |  |  | -210 |  |  |  |  |  |  |  | 69 | 191 |  |
| 2 | Through estimated transactions with the United States. ${ }^{2}$ | 195 | 99 | 163 |  | 67 | -10 | 87 | 105 | 1,314 |  | 1,541 | 388 | 411 | 337 | 405 | 538 |
| 3 | Through other transactions ${ }^{\text {3 }}$----------.-- | 147 | 141 | -446 | $-115$ | -65 | -200 | -66 | -3 | $-1,095$ | -939 | $-1,300$ | -362 | -456 | -268 | -214 | -339 |

[^7]1956, 1957, 1958 Revised* and First Quarter 1959
[Millions of dollars]

3. See footnote 3 on page 20.
 tional institutions??

Another major item is exports of commercial airplanes which are now on order, and which will start to be delivered by fall. At an average price of around $\$ 5$ million, exports of such planes should rise to an annual rate of about $\$ 500$ million, and maintain that rate for well over 1 year. To some extent, however, these sales involve credits, so that the full effect on the balance of payments will be delayed.

Deliveries of military equipment for which orders have increased recently will also raise our receipts, and a possible decline of steel imports from the unusually high rate of $\$ 400$ million during the first quarter would reduce our payments.

These changes which are now visible may improve our balance of payments by perhaps $\$ 1$ billion.

The acceleration of the business expansion abroad which has already started can be expected to stimulate foreign demand for U.S. goods and services. This may be offset, however, at least in part, by a rise in our imports of goods and services as a result of a further expansion of production and incomes here.
I)uring the period from 1953 to the year ended before the Suez crisis, a simultaneous recovery here and acceleration of economic growth abroad resulted in a reduction in our net payments by about $\$ 1$ billion at an annual rate. This period does not include the extreme of the boom, which developed abroad in 1957, and may represent a fair yardstick for what may reasonably be expected if business both here and abroad continues to improve without reaching inflationary proportions.

Certain developments may dampen the gains in our balance of payments, however, particularly the better position of foreign countries with respect to fuels, which would make it unlikely that coal exports would rise by $\$ 400$ million as they did between 1953 and 1956.

## The remaining gap

The balance of payments problem is not likely to disappear as a result of these economic developments already underway, or actions already taken. Its magnitude, however, is less than the current rate of net payments would suggest, and well within our capacity to adjust.

An excess of payments over receipts in the balance of payments is often due to an excess of domestic demand over productive capacity, but this has not been the case here. All through 1958, demand was less than the capacity of the economy to meet it and even the recent rise in net foreign payments can not be attributed to stringencies in the domestic supply-demand situation. The excess of payments over receipts in our foreign transactions must be due to other factors, therefore, which tend to reduce foreign demand for U.S. goods and services and increase U.S. demand for foreign goods, services, and capital assets.

Some discriminatory restrictions on foreign imports from the United States continue although they have been gradually reduced. In recent weeks many of the British restrictions have been eliminated, and the French restrictions considerably reduced. The narrowing of the balance of payments gap will depend mostly upon the strengthening of our competitive position, however both in foreign and in domestic markets.

## U.S. competitive advantage

The second chart and the associated table indicate the commodities which have shown the greatest and least growth in our exports between 1953 and the year ended March 1959 and in which the United States presumably has the relatively greatest competitive advantage or disadvantage in world
markets. The beginning and end points for this comparison have been chosen because both are low points in export cycles and thus relatively little affected by cyclical developments.

The chart shows that the groups of commodities with the greatest growth in exports over the period as a whole also had the largest growth during the cyclical upswing from 1953 to 1957 , and were least affected by the subsequent decline from 1957 to 1958-59. Conversely, the commodities which were most responsible for the recent drop in exports, were those which contributed least to the previous rise, and presumably are the ones in which we have the least competitive advantage.

Among the commodities showing a larger than average rise over this period are chemicals including synthetic rubber, railroad equipment, and civilian aircraft, refrigeration and air conditioning, oilfield, construction and mining equipment, and certain specialized items of machinery, such as those used in food processing industries. These are generally items that require relatively long and expensive development, or items which were produced here ahead of other countries, or where the foreign markets are still too small to make local output on an economical scale feasible. For these reasons, price considerations are relatively less important to the sale of these commodities than to the marketing of other types of exports.

Rather important among the fastest growing exports are also certain agricultural products, particularly those which are required to meet demands of people with rising incomes, such as fruits, vegetable fats and oils, and certain grains, used to a considerable extent as animal feed. To some extent, however, the rise in exports of some agricultural commodities was due to Government-financed shipments.

On the lower end of the growth scale are textiles, passenger cars, and tractors-all representing industries for which relatively large markets have developed abroad and in which developmental expenditures are now relatively less important. Although some of these industries require large capital expenditures, this does not appear to have been a major impediment to their development abroad, since capital for industrial investments has achieved a large degree of international mobility, especially in recent years, and to a large extent through U.S. investments abroad. The decline in petroleum exports was in part due to the development of lower cost production abroad, and the growth of refining facilities in foreign countries.

Exports of wheat, corn, cotton, and tobacco, rose less rapidly than exports as a whole. The same applies to iron and steel mill products. The major capital goods categories and trucks appeared to be grouped around the average. The same appears to be the case with respect to most consumer goods other than automobiles and textiles.

An improvement in our balance of payments may have to come from a rise in our receipts relative to payments in our transactions with the economically more advanced countries as well as in those with the less developed areas.

The large gains in reserves since 1957 were made by the economically advanced countries, and our net receipts from these countries can rise by a considerable margin without impairing their international liquidity. By contrast, the relatively underdeveloped areas generally have not added to their reserves during the last year but, on the contrary, frequently reduced them. Their total purchases abroad conform rather closely to their foreign exchange receipts. Therefore, an improvement in our net balance with these countries would be possible only if the balance on their transactions with other industrial countries would change in the opposite direction.

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

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

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

GENERAL BUSINESS INDICATORS


|  |  |
| :---: | :---: |
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| --.....-- | --.--- |
| --.-...-. | - |
|  | -......-- |
| --........ | -....-- |
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| -...-..... | .-. |
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| -......... | -........ |
|  |  |
| ---..... | -- |
|  |  |
| -- | -- |
|  |  |
|  |  |
| 349.7 | 351.4 |
| 232.0 | 233.1 |
| 95.0 | 95.6 |
| 74.3 | 74.6 |
| $\begin{array}{r}62.4 \\ 33.4 \\ \hline\end{array}$ | 62.6 <br> 33.4 |
| 41.2 | 41.5 |
| 8.9 | 8.9 |
| 30.6 | 30.7 |
| 15.0 | 15.2 |
| 12.1 | 12.1 |
| 12.4 19.3 | 12.4 |
| 26.1 | 26.4 |
| 6.6 | 6.7 |
| 331.0 | 332.4 |

Revised.
put on annual rate basis) amounted to $\$ 4.6$ billion. $\uparrow$ Revised series include lump-sum retroactive salary payments to Federal employees; disbursements of $\$ 380$ million multiplied by 12 (to appear on pp. 12 ff . of the July 1958 Surver. o Includes inventory valuation adjustment. - For data in constand personal income have been to 1950), see pp. 10 if. of the December 1958 Surver. $¢$ Government sales are not deducted. §Personal saving is excess of disposable income over personal consumption expenditurs shown as a component of gross national product above.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1958 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | April | May | June | July |

## GENERAL BUSINESS INDICATORS-Continued



Revised. o Preliminary. i Estimates for April-June 1959 based on anticipated capital expenditures of business. ² Estimates for July-September 1959 based on anticipated capitill
expenditures of business. Anticipated expenditures for the year 1959, and comparative data for 1956-58, appear on p . 4 of this issue of the Survey
o Includes data not shown separately
$\ddagger$ Revisions (annual data, 1946-57; monthly data, 1956-57) appear on pp. 18 and 19 of the November 1958 Strvey; monthly data prior to 1955 ari not available.
${ }^{\prime}$ 'Revisions for 1956 for the seasonally adjusted indexes of industrial production and consumer durables output appear on p. 18 of the July 1958 St'rizy.

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

## GENERAL BUSINESS INDICATORS-Continued

| INDUSTRIAL PRODUCTION ${ }^{\text {a }}$ - ${ }^{\text {Continued }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| t'nadjusted index-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 109 | 109 | 115 | 110 | 120 | 123 | 124 | 123 | 124 | 124 | 123 | $\cdots 122$ | 123 | $p 127$ |
| Coal | 60 | 61 | 72 | 46 | 70 | 73 | 75 | 75 | 76 | 73 | 74 | ${ }^{+69}$ | 68 | \$72 |
| Crude oil and natural gas...-.....-..........-do...- | 132 | 130 | 133 | 137 | 142 | 145 | 144 | 147 | 150 | 152 | 150 | $\checkmark 149$ | 147 | D 148 |
|  | 81 | 86 | 100 | 91 | 96 | 107 | 107 | 93 | 81 | 86 | 91 | $\stackrel{+}{ } 91$ | 104 |  |
| Stone and earth minerals.........-.-.-.....- do | 136 | 144 | 150 | 151 | 153 | 158 | 156 | 151 | 139 | 131 | 130 | ${ }^{5} 138$ | 151 |  |
| Seasonally adjusted, combined index.-...------do---- | 126 | 128 | 132 | 134 | 136 | 137 | 138 | 141 | 142 | 143 | 145 | 147 | r 150 | 152 |
|  | 128 | 130 | 134 | 136 | 138 | 139 | 140 | 143 | 144 | 145 | 148 | 150 | -153 | P156 |
| Durable manufactures.-------------------- | 131 | 134 | 139 | 141 | 144 | 145 | 146 | 151 | 152 | 153 | 157 | 160 | 164 | ${ }^{2} 168$ |
|  | 86 | 91 | 103 | 102 | 109 | 113 | 122 | 123 | 123 | 125 | 138 | 146 | ${ }^{\text {r }} 149$ | -153 |
| Metal fabricating (incl. ordnance) .....--- do. | 146 | 148 | 151 | 154 | 156 | 155 | 156 | 163 | 165 | 166 | 168 | 170 | -173 | ${ }^{P} 178$ |
| Fabricated metal products....-.-.-.---- do-... | 118 | 120 | 125 | 129 | 132 | 135 | 133 | 136 | 136 | 136 | 135 | r 138 | 142 | ${ }^{p} 146$ |
| Machinery.............................-. ${ }^{\text {do...- }}$ | 137 | 137 | 141 | 144 | 147 | 148 | 147 | 150 | 152 | 154 | 158 | 159 | 163 | ${ }^{\text {P } 168}$ |
| Nonclectrical machinery-......-.------do. | 122 | 122 | 125 | 125 | 126 | 129 | 130 | 133 | 132 | 132 | 138 | +142 | ${ }^{+} 145$ | - 148 |
| Electrical machinery .-.....--------.--do.-. | 166 | 167 | 171 | 181 | 188 | 186 | 180 | 183 | 190 | 199 | 198 | +192 | r 198 | - 207 |
| Transportation equipment.........-.-.-do.... | 178 | 182 | 185 | 185 | 186 | 178 | 183 | 203 | 204 | 204 | 204 | 207 | ${ }^{\text {r }} 211$ | -216 |
| Autos, trucks, and parts......-.-......do.... | 86 | 93 | 95 | 96 | 96 | 82 | 91 | 119 | 123 | 124 | 123 | 128 | 132 | $\square 136$ |
| Other transportation equipment...-...-do.... | 316 | 314 | 320 | 318 | 321 | 322 | 321 | 327 | 322 | 322 | 322 | 322 | 327 | -332 |
| Instruments and related products...--- do...- | 159 | 158 | 160 | 162 | 162 | 166 | 169 | 173 | 175 | 176 | 179 | $\bigcirc 181$ | 182 | $\bigcirc 189$ |
| Furniture and fixtures - ---------------... do --- | 110 | 113 | 116 | 119 | 123 | 126 | 127 | 129 | 127 | 133 | 132 | 135 | 138 | ${ }^{-140}$ |
|  | 107 | 109 | 113 | 114 | 120 | 118 | 120 | 125 | 125 | 127 | 126 | 129 | 133 |  |
| Stone, clay, and glass products. .------- do .-. | 135 | 139 | 145 | 152 | 150 | ${ }^{157}$ | 149 | 151 | 148 | 147 | 149 | 158 | ${ }_{-166}$ | P170 |
| Miscellaneous manufactures...-..-------- - do-.-- | 129 | 129 | 132 | 135 | 134 | 137 | 138 | 137 | 134 | 137 | 137 | 141 | ${ }^{+146}$ | -149 |
| Nondurable manufactures.........-.-.-..... do..-- | 125 | 126 | 129 | 132 | 133 | 133 | 134 | 135 | 135 | 137 | 139 | ${ }^{1} 140$ | 142 | ${ }^{-143}$ |
| Food and beverage manufactures_--------do...- | 113 | 114 | 116 | 116 | 116 | 115 | 115 | 116 | 117 | 118 | r 119 | 119 | 119 |  |
| Food manufactures.....-....-.-......... do | 115 | 114 | 116 | 116 | 116 | 116 | 115 | 116 | 116 | 117 | r 119 | + 120 | 120 |  |
|  | 108 | 114 | 116 | 114 | 115 | 114 | 115 | 119 | 121 | 121 | 121 | 117 |  |  |
| Tobacco manufactures...-.-....---------.- do.--- | 117 | 115 | 116 | 121 | 121 | - 121 | 120 | 126 | 126 | 121 | 130 | 121 | 134 |  |
|  | 92 | 92 | 95 | 101 | 103 | 103 | 104 | 104 | 104 | 106 | 108 | 110 | 115 |  |
| Apparel and allied products .-.-----.......do..-- | 106 | 106 | 110 | 115 | 114 | 116 | 118 | 117 | 116 | 117 | r 120 | - 121 | 124 |  |
| Leather and products..----------------do..-- | 94 | 97 | 100 | 104 | 103 | 104 | 108 | 113 | 108 | 109 | 109 | 106 |  |  |
| Paper and allied products..............-.- do.... | 152 | 153 | 157 | 163 | 166 | 167 | 171 | 168 | 166 | 167 | 172 | $\bigcirc 173$ | 175 |  |
|  | 137 | 137 | 138 | 138 | 140 | 140 | 142 | 142 | 139 | 144 | 145 | 145 | 147 | - 149 |
| Chemicals and allied products..........- --do .-- | 178 | 178 | 181 | 184 | 186 | 187 | 189 | 192 | 194 | 196 | 199 | r 202 | 203 |  |
|  | 182 | 182 | 187 | 193 | 196 | 204 | 209 | 212 | 214 | 216 | 222 | 226 |  |  |
| Petroleum and coal products .-.---.-..... do---- | 127 | 129 | 131 | 136 | 139 | 135 | 137 | 139 | 142 | 143 | 144 | $\begin{array}{r}149 \\ \hline\end{array}$ | ${ }^{+} 148$ | ${ }^{\text {P }} 143$ |
|  | 112 | 113 | 125 | 125 | 132 | 136 | 133 | 141 | 140 | 142 | 150 | 156 | 135 |  |
|  | 109 | 108 | 112 | 116 | 120 | 123 | 122 | 123 | 124 | 124 | 124 | ${ }^{+} 123$ | 123 | -126 |
|  | 63 | 62 | 66 | 65 | 68 | 70 | 69 | 72 | 73 | 69 | 74 | r 72 | 71 | ${ }^{73}$ |
|  | 129 | 130 | 134 | 141 | 146 | 149 | 148 | 147 | 148 | 149 | 146 | 144 | P 145 | (1448 |
|  | 88 | 73 | 80 | 80 | 83 | 190 | 92 | 101 | 108 | 113 | 114 | ${ }_{r} 115$ | 113 |  |
|  | 139 | 142 | 145 | 146 | 144 | 149 | 148 | 148 | 142 | 145 | 143 | ${ }^{r} 148$ | 155 |  |
| CONSUMER DURABLES OUTPUT ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 101 | 103 | 109 | 100 | 100 | 103 | 116 | 143 | 137 | 136 | 140 | 144 | ${ }^{\text {r }} 141$ | D 140 |
|  | 100 | 103 | 109 | 97 | 94 | ${ }_{96}^{96}$ | 113 | 155 | 147 | 145 | 150 | ${ }^{+155}$ | 154 | P 151 |
|  | 89 | -99 | 100 | 87 | 53 | 37 | 71 | 160 | 131 | 154 | 149 | 163 | 164 | ${ }^{2} 162$ |
| Major household goods--.-.--------------- do | 110 | 108 | 119 | 108 | 130 | 150 | 151 | 153 | 138 | 140 | 154 | 151 | 148 |  |
| Furniture and floor coverings --.---------- do.. | 104 | 101 | 105 | 105 | 118 | 126 | 131 | 130 | 130 | 130 | 135 | 136 | 134 |  |
| Appliances and heaters----.-............- do | 112 | 115 | 132 | 109 | 114 | 150 | 147 | 156 | 137 | 131 | 158 | 159 | 155 |  |
| Radio and television sets...-.-...-.-.-...-- do. | 125 | 112 | 122 | 114 | 214 | 222 | 221 | 212 | 163 | 193 | 199 | 173 | 166 |  |
| Other consumer durables-.------------------ ${ }^{\text {do---- }}$ | 103 | 102 | 108 | 107 | 115 | 119 | 123 | 117 | 113 | 115 | 117 | 117 | '112 | D 116 |
| Seasonally adjusted, total output...-...--------.- do. | 97 | 105 | 111 | 114 | 115 | 103 | 108 | 133 | 134 | 133 | ${ }^{\text {r }} 132$ | 135 | 136 | > 140 |
|  | 94 | 104 | 111 | 116 | 116 | 99 | 105 | 142 | 143 | 140 | ${ }^{\text {r }} 138$ | 141 | ${ }^{1} 145$ | D 148 |
|  | 81 | 96 | 99 | 99 | 95 | 56 | 67 | 139 | 143 | 139 | 130 | 142 | 147 | - 153 |
|  | 107 | 113 | 123 | 133 | 137 | 138 | 141 | 148 | 144 | 143 | 148 | 142 | 145 |  |
| Furniture and floor coverings ..-.-.--....... do. | 104 | 106 | 109 | 116 | 117 | 120 | 124 | 127 | 127 | 132 | 133 | 133 | 134 |  |
|  | 102 | 112 | 125 | 129 | 132 | 137 | 148 | 159 | 156 | 140 | 150 | 139 | 140 |  |
| Radio and television sets..------..--------do. | 131 | 138 | 155 | 191 | 207 | 197 | 166 | 174 | 162 | 187 | 185 | 179 | 189 |  |
|  | 106 | 105 | 111 | 111 | 112 | 113 | 114 | 113 | 114 | 118 | 119 | 121 | ${ }^{\text {r }} 115$ | p 119 |
| BUSINESS SALES AND INVENTORIES $8 \ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing and trade sales (seas. adj.), total bil. of dol. | 52.1 | 52.4 | 53.2 | 54.0 | 54.4 | 54.8 | 55.6 | 56.1 | 57.4 | 57, 4 | 58.0 | 59.1 | 60.5 |  |
| Manufacturing, total......................---- do. | 24.9 | 25.2 | 25.7 | 26.3 | 26.4 | 26.8 | 27.2 | 27.5 | 28.1 | 28.1 | 28.5 | 29.1 | 30.2 |  |
|  | 11.5 | 11.6 | 12.1 | 12.3 | 12.4 | 12.7 | 12.9 | 13.3 | 13.6 | 13.5 | 13.9 | r 14.4 | 15.1 |  |
|  | 13.4 | 13.6 | 13.7 | 14.0 | 14.0 | 14.1 | 14.2 | 14.2 | 14.5 | 14.6 | 14.6 | 14.7 | 15.1 |  |
|  | 10.7 | 10.7 | 10.9 | 11.0 | 11.1 | 11.4 | 11.5 | 11.6 | 11.7 | 11.8 | 11.9 | 12.1 | 12.4 |  |
| Durahle-goods establishments.---.-.---.-.-. do...- | 3.7 | 3.7 | 3.8 | 3.8 | 4.0 | 4.1 | 4.1 | 4.3 | 4.3 | 4. 3 | 4. 4 | 4. 6 | 4.7 |  |
| Nondurable-goods establishments..---...-- - do...- | 7.0 | 7.0 | 7.0 | 7.2 | 7.2 | 7.3 | 7.4 | 7.4 | 7.4 | 7.5 | 7.5 | 7.6 | 7.7 |  |
| Retail trade, total....-.---...............----- do.. | 16.5 | 16.6 | 16. 6 | 16. 7 | 16.9 | 16.6 | 16.9 | 17.0 | 17.6 | 17.5 | 17.6 | 17.9 | 17.9 |  |
|  | 5.2 | 5.2 | 5.1 | 5.2 | 5.2 | 5.1 | 5.4 | 5.5 | 5.8 | 5.8 | 5.9 | 6.0 | 6.1 |  |
|  | 11.3 | 11.3 | 11.4 | 11.5 | 11.6 | 11.5 | 11.6 | 11.4 | 11.8 | 11.6 | 11.7 | ${ }^{1} 11.9$ | 11.8 |  |
| Manufacturing and trade inventories, book value, end of month (seas. adj.), total. bil. of dol. | 87.6 | 86.9 | 86.4 | 85.9 | 85.4 | 85.0 | 84.9 | 85.0 | 85.2 | 85.6 | 85.9 | r 86.4 | 87.3 |  |
| Manufacturing, total.--.-......................- do.. | 51.5 | 50.9 | 50.2 | 49.8 | 49.4 | 49.3 | 49.3 | 49.3 | 49.2 | 49.5 |  |  |  |  |
|  | 29.4 | 29.0 | 28.5 | 28.3 | 28.1 | 28.0 | 27.9 | 27.9 | 27.9 | 28.1 | 28.4 | 28.8 | 29.2 |  |
| Nondurable-goods industries.---.-.-.-.------- do-..-- | 22.1 | 21.9 | 21.7 | 21.5 | 21.4 | 21.2 | 21.4 | 21.4 | 21.3 | 21.4 | 21.5 | 21.5 | 21.7 |  |
| Wholesale trade, total --.......-........-..-- do.... | 12.2 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.0 | 11.9 | 11.9 | ${ }^{\text {r }} 12.0$ | 12.1 |  |
| Durable-goods establishments.-..-.-.-......-do.... | 6.3 | 6.2 | 6.2 | 6. 2 | 6.2 | 6.2 | 6.2 | 6.3 | 6.3 | 6.3 | 6.3 | 6.3 |  |  |
| Nondurable-goods establishments......-.-.-.do...-- | 5.9 | 5.9 | 5.9 | 5.9 | 5.9 | 5.9 | 5. 9 | 5.8 | 5.7 | 5.6 | 5.6 | 5.6 | 5.7 |  |
|  | 23.9 | 23.9 | 24.1 | 24.0 | 23.9 | 23.7 | 23.5 | 23.6 | 24.0 | 24.2 | 24.1 | ${ }^{\text {r } 24.2}$ | 24.4 |  |
|  | 10.8 | 10.8 | 10.8 | 10.7 | 10.7 | 10. 5 | 10. 3 | 10.5 | 10.8 | 11.0 | 11.0 | 11.1 | 11.3 |  |
| Nondurable-goods stores.---------------.-. do.-... | 13.2 | 13.1 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.1 | 13.2 | 13.2 | 13.2 | 13.0 | 13.1 |  |

[^8] 1957 SURVEs.

Unless other wise stated, statistics through 1956 and descriptive notes are shown
BUSINESS STATISTICS

| 1958 |  |  |  |  |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April | May | June | July | August | Septem- | October | $\begin{aligned} & \text { Novem. } \\ & \text { ber } \end{aligned}$ | $\begin{gathered} \text { Decem- } \\ \text { ber } \end{gathered}$ | Janu- | $\begin{gathered} \text { Febru- } \\ \text { ary } \end{gathered}$ | March | April | May |

## GENERAL BUSINESS INDICATORS—Continued

| MANUFACTURERS' SALES, INVENTORIES, AND ORDERS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sales, value (unadjusted), total......-......-mil. of dol.- | 25,248 | 25, 426 | 26, 122 | 24,845 | 26,143 | 27,323 | 28, 820 | 26,729 | 27,954 | 27,329 | 27, 502 | - 30, 564 | 30,836 |  |
| Durable-goods industries, total 9 ...............-do | 11,921 | 11,960 | 12,584 | 11, 317 | 11,880 | 12,687 | 13, 684 | 12,911 | 13, 717 | 13,066 | 13, 501 | ${ }^{+} 15,280$ | 15,770 |  |
| Primary metal | 1,740 | 1,757 | 2,052 | 1, 632 | 1,900 | 2,069 | 2, 300 | 1,999 | 2, 117 | 2,195 | 2, 320 | 15,289 $r$ $r$ | 2, 948 |  |
| Pabricated met | 1,316 | 1,350 | 1,452 | 1,433 | 1,592 | 1,696 | 1, 684 | 1,415 | 1, 415 | 1,417 | 1,390 | r 1,622 $r$ | 1,717 |  |
| Machinery (including | 3,867 1,512 | 3,772 1,526 | 3, 967 1,624 | 3,455 1,418 | 3,615 | 3, 1,798 | 4, 112 | 3, 736 1,728 | 4,085 | 3,797 1,580 | 4,125 1,668 | $+4,595$ +11791 | 4,591 |  |
| Electrical | 1,512 | 1,526 | 1,624 | 1,418 | 1,574 | 1,758 | 1,865 | 1,728 | 1,843 | 1,580 | 1,668 | r 1,791 | 1,755 |  |
| Transportation equipment.-...............--do | 2, 632 | 2,675 | 2, 637 | 2,436 | 2, 103 | 2,093 | 2, 5888 | 3, 208 | 3, 646 | 3,275 | 3,215 | - 3, 466 | 3, 634 |  |
| Motor vehicles and parts.......-.-............ | 1, 504 | 1,568 | 1,514 | 1,419 | 1,103 | 1,009 | 1,458 | 2, 104 | 2, 415 | 2,197 | 2. 019 | - 2, 304 | 2,353 |  |
| Lumber and furniture. | 788 | 788 | 803 | 757 | 894 | 933 | 982 | 843 | 831 | 829 | 853 | -969 | 985 |  |
| Stone ${ }_{\text {r }}$ clay, and glass. | 617 | 652 | 677 | 662 | 710 | 757 | 757 | 640 | 583 | 561 | 582 | 「 724 | 774 |  |
| NonduraĐle-gooris industries, total $\%$...........do. | 13, 327 | 13,466 | 13,538 | 13,528 | 14,263 | 14,636 | 15, 236 | 13,818 | 14,237 | 14, 263 | 14.001 | - 15, 284 | 15,066 |  |
|  | 4,227 | 4, 434 | 4,441 | 4,414 | 4, 452 | 4,571 | 4,730 | 4,347 | 4,353 | 4,251 | 4, 155 | + 4, 483 | 4.419 |  |
|  | 362 | 381 | 401 | 410 | 387 | 398 | 408 | 370 | 422 | 377 | 334 | r 404 | 405 |  |
|  | 965 | 930 | 1,006 | 936 | 1.098 | 1,131 | 1,219 | 1,123 | 1,071 | 1,083 | 1,156 | $+1,243$ +1.018 | 1,206 |  |
| Paper | 883 1,944 | $\begin{array}{r}904 \\ 1.981 \\ \hline\end{array}$ | 921 1.949 | $\begin{array}{r}871 \\ \hline 185 \\ \hline 8\end{array}$ | 960 1.983 | 958 | 1,013 | $\begin{array}{r}917 \\ \hline 81\end{array}$ | +898 | +942 | $\begin{array}{r}938 \\ \hline 85\end{array}$ | - 1, 018 | 1,046 |  |
| Ohemical Petroleum | 1,944 2,516 | 1,981 2,630 | 1,949 2,628 | 1,865 2,750 | 1,983 | 2,137 $\mathbf{2 , 7 7 4}$ | 2,164 | 1, 2881 2,763 | 1, 8333 | 1,947 3,195 | 1,853 2,946 | - 2,132 $-3,107$ | 2,240 2,967 |  |
|  | 438 | 432 | 467 | 473 | 442 | -445 | 627 | 425 | 502 | 503 | 4,46 | 526 |  |  |
| Sales, value (seas, adj.), total....-...-......-.-.--- ${ }^{\text {do }}$ | 24,945 | 25,206 | 25,747 | 26, 284 | 26,388 | 26, 804 | 27, 158 | 27,467 | 28, 135 | 28, 143 | 28,481 | - 29, 106 | 30,232 |  |
| Durable-goods in | 11, 532 | 11,643 | 12,086 | 12,256 | 12,385 | 12,723 | 12,943 | 13,295 | 13, 613 | 13,541 | 13,870 | -14,376 | 15, 123 |  |
| Primary metal | 1,657 | 1, 656 | 1,854 | 1,917 | 1,984 | 2,065 | 2, 182 | 2, 113 | 2, 256 | 2,230 | 2,421 | - 2, 580 | 2,792 |  |
| Fabricated met | 1, 302 | 1,331 | 1,397 | 1,454 | 1,482 | 1,593 | 1,569 | 1,553 | 1,586 | 1,537 | 1,526 | -1,605 | 1,667 |  |
| Machinery (incl | 3,748 | 3,736 | 3,780 | 3, 808 | 3,817 | 3,999 | 3,993 | 3, 951 | 3,975 | 4,017 | 4,131 | - 4, 226 | 4, 400 |  |
| Electrical | 1, 567 | 1, 572 | 1,572 | 1,577 | 1,624 | 1,712 | 1,726 | 1,728 | 1,710 | 1,708 | 1,724 | - 1,704 | 1,807 |  |
| Transportation equip | 2. 466 | 2,536 | 2,610 | 2,550 | 2,582 | 2, 438 | 2,592 | 3,040 | 3, 184 | 3,167 | 3.168 | - 3, 188 | 3,383 |  |
| Motor vehicles and | 1,361 | 1,467 | 1, 572 | 1.519 | 1,453 | 1,318 | 1. 494 | 1,866 | 2,046 | 2,003 | 1,960 | - 2,060 | 2, 129 |  |
| Lumber and furniture | 791 | 807 | 882 | 836 | 832 | 850 | 898 | 891 | 884 | 879 | 894 | +918 | 991 |  |
| Stone, clay, and glass. | 605 | 621 | 645 | 676 | 657 | 701 | 653 | 667 | 655 | 668 | 677 | ${ }^{\text {r }} 731$ | 759 |  |
| Nondurable-goods industries, total $9 . . . . . . . . .$. do | 13,413 | 13, 563 | 13,661 | 14.028 | 14.003 | 14, 081 | 14,215 | 14, 172 | 14,522 | 14,602 | 14,611 | -14,730 | 15, 109 |  |
|  | 4, 348 | 4,416 | 4,357 | 4.371 | 4,373 | 4,312 | 4,377 | 4, 436 | 4,481 | 4,522 | 4,479 | + 4, 465 | 4, 546 |  |
| Tobace | + 373 | 363 904 | +382 | +390 | , 372 | , 386 | +385 | 378 | + 414 | +428 | 428 | r ${ }^{416}$ | 418 |  |
| Textile | 1,016 874 | 994 <br> 895 | 1.025 903 | 1,061 | 1,077 | 1, 027 | 1,042 | 1,102 | 1,079 955 | 1,102 942 | 1,140 | r 1,200 | 1,241 |  |
| Paper | $\begin{array}{r}1,874 \\ 1,832 \\ \hline\end{array}$ | $\begin{array}{r}895 \\ 1,875 \\ \hline\end{array}$ | $\begin{array}{r}1.903 \\ 1,899 \\ \hline\end{array}$ | $\begin{array}{r}1.937 \\ 1.979 \\ \hline\end{array}$ | $\begin{array}{r}1941 \\ 2,003 \\ \hline\end{array}$ | 949 2,071 | 1947 2,077 | 1936 2,023 | 1.955 2,004 2, | 1942 1,932 | $\begin{array}{r}1977 \\ \hline 1.930 \\ \hline\end{array}$ | r 988 +1.979 | 1,036 2,083 |  |
| Petroleum and | 2,594 | 2,657 | 2,682 | 2,806 | 2,787 | 2,860 | 2,903 | 2,819 | 2,970 | 3,043 | 3,037 | - 3,046 | 3,059 |  |
| Rubber. | 429 | 428 | 445 | 478 | 438 | 464 | 493 | 472 | 518 | 508 | 490 | 506 |  |  |
| Insentories, end of month: <br> Book value (unadjusted), total. $\qquad$ | 51,595 | 50, 862 | 50, 278 | 49,357 | 48,887 | 48,910 | 49,015 | 49, 160 | 49,468 | 49, 776 | 50,190 | '50,626 | 51,003 |  |
| Durable-goods industries, total \% ............-do | 29,683 | 29, 182 | 28,698 | 28,116 | 27,658 | 27,745 | 27,687 | 27,684 | 27, 873 | 28,178 | 28,566 | +29,116 | 29,408 |  |
| Primary metal.-.-.-.-.---.............-- | 4, 185 | 4, 126 | 3,999 | 4, 050 | 4, 100 | 4.099 | 4, 132 | 4,217 | 4. 297 | 4,293 | 4,280 | - 4, 271 | 4, 485 |  |
| Fabricated metal | 2,983 | 2, 938 | 2,987 | 2,898 | 2, 777 | 2,785 | 2. 840 | 2, 809 | 2, 810 | 2,903 | 3, 008 | -3,151 | 3,285 |  |
| Machinery (inclu | $\begin{aligned} & 9.885 \\ & 3.684 \end{aligned}$ | 9,771 <br> 3,648 | 9,542 | 9,290 3,494 | 9.110 3,413 | 8,918 3,356 | 8, 8 8, 306 | 8,866 3,312 | 8.852 3.295 | 8,967 3,307 | 9, 125 3,376 |  | 9, 453 |  |
| Electri | 3. 684 | 3,648 | 3. 588 | 3,494 | 3, 413 | 3,356 | 3, 306 | 3,312 | 3,295 | 3, 307 | 3,376 | ${ }^{\text {r 3,452 }}$ | 3,536 |  |
|  | 6. 2.956 2.821 2 | 6,716 2,622 1,8 | 6. ${ }^{6.579}$ | 6.384 | 6, 302 2,374 1,3 | 6. 718 2, 769 | 6, 665 2,722 | 6,593 2,666 | 6,639 2,635 | 6,695 2,625 | 6,738 | +6,908 | 6,948 |  |
| Motor vehicles and pa | 2.821 $\stackrel{1}{1} 814$ | 2,622 1,809 1 | 2, 1,804 | 2.375 1.786 1.28 | 2,374 1,725 1,198 | 2, 769 | 2,722 | 2,666 1,683 | 2,635 | 2, ${ }^{1,713}$ | 2,704 1.723 | $+2,766$ $+1,750$ | 2, 841 |  |
| Lumber and furnitu | 1,282 | 1,261 | 1,246 | 1,228 | 1. 196 | 1,164 | 1,148 | 1,162 | 1,188 | 1,219 | 1,249 | + ${ }_{+}{ }^{2} 1,750$ | 1,736 |  |
| By stages of fabrication: $\ddagger$ bil of $d$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r}7.7 \\ 11.9 \\ \hline\end{array}$ | 7.6 11.6 | $\begin{array}{r}7.6 \\ 11.3 \\ \hline\end{array}$ | 7.6 11.1 | 7.5 11.1 | 7.7 11.3 | 7.7 3.3 | $\begin{array}{r}7.7 \\ 11.2 \\ \hline\end{array}$ | 7.7 11.3 | 7.6 11.5 | 7.7 11.5 | 7.9 11.6 | 8. 11.6 |  |
|  | 10.1 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | 8.7 | 8.8 | 9.0 | 9.1 | 9.4 | 9.6 | 9.7 |  |
| Nondurable-goods industries, totalo . .mil. of dol. | 21,912 | 21,680 | 21,580 | 21, 241 | 21, 229 | 21, 165 | 21,328 | 21, 476 | 21,595 | 21,598 | 21,624 | - 21, 510 | 21, 595 |  |
|  | 4,520 | 4,406 | 4,416 | 4,468 | 4,644 | 4,736 | 4.917 | 4,958 | 4. 891 | 4,831 | 4,777 | - 4, 662 | 4,640 |  |
|  | 1,915 | 1,861 | 1,785 | 1,726 | 1, 746 | 1,783 | 1,838 | 1, 861 | 1,978 | 1,994 | 1,997 | ${ }^{r} 1,951$ | 1,910 |  |
|  | 2, 678 | 2,675 | 2,635 | 2, 584 | 2, 499 | 2,432 | 2,385 | 2, 371 | 2, 422 | 2,462 | 2, 490 | r 2, 502 | 2, 522 |  |
|  | 1,483 | 1,455 | 1,435 3,766 | 1, 413 | 1,404 3,674 3 | 1,391 | 1,395 3,686 | 1, 305 | 1,443 | 1,451 | 1,474 | $\begin{array}{r}\text { r } 1,491 \\ + \\ \hline\end{array}$ | 1,494 |  |
|  | 3,858 3,372 1,078 | 3,783 3,343 1, | 3,776 <br> 3,348 | 3,708 3.314 | 3,644 3,340 | 3,647 3,369 | 3,686 3,374 | 3,724 3,390 | 3,791 <br> 3,264 | 3,787 3,199 | 3,805 <br> 3,175 | $+3,793$ +3 $+3,187$ | 3, 783 |  |
| Rubber | 1,078 | 1,051 | 1,015 | 960 | 963 | ${ }^{\mathbf{3}} \mathbf{9 8 3}$ | 981 | 998 | 1,004 | 1,023 | 1,053 | - ${ }^{1,071}$ | 3,246 |  |
| By stages of fabrication: $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Purchased materials-...-......--...-bil. of dol. | 8.9 | 8.6 | 8.5 | 8. 4 | 8.4 | 8.4 | 8.5 | 8. 6 | 8. 9 |  | 8.8 | -8.8 | 8.7 |  |
|  | 2.9 | 3.0 | 3.0 | 2.9 | 2.9 | 2.9 | 2.9 | 2.9 10.0 | 2.9 9.8 | 3.0 9.8 | ${ }_{9} 3.8$ | -3.0 | 3.1 |  |
| Finished goods. | 10.1 | 10.1 | 10.1 | 9.9 | 9.9 | 9.9 | 9.9 | 10.0 | 9.8 | 9.8 | 9.8 | 9.7 | 9.8 |  |
| Book value (seas. adj.), total......--...... mil. of dol. - | 51, 486 | 50, 896 | 50,246 | 49.777 | 49,425 | 49,296 | 49,337 | 49, 297 | 49,209 | 49,503 | 49, 861 | + 50,323 | 50,825 |  |
| Durable-goods industries, total $\%$.............do | 29,424 | 28,981 | 28,528 | 28,311 | 28, 066 | 28,048 | 27,932 | 27, 877 | 27, 863 | 28, 117 | 28,373 | + 28,846 | 29, 159 |  |
| Primary metal .-.............-.-........- do | 4,362 | 4,277 | 4, 169 | 4. 122 | 4. 110 | 4,043 | 4,005 | 4, 058 | 4, 100 | 4, 180 | 4, 280 | $\begin{array}{r}\text { r 4, } \\ + \\ + \\ \hline\end{array}$ | 4,364 |  |
|  | 2,925 | 2,852 | 2, 844 | 2, 814 | 2, 74 | 2,842 | 2,928 | 2, 896 | 2,927 | ${ }^{2}, 993$ | 3, 069 | $\begin{array}{r}\text { r 3, } \\ \cdot \\ -9120 \\ \hline\end{array}$ | 3, 189 |  |
| Machinery (including electrical)......... do | 9,744 | 9,636 | 9, 446 | 9, 323 | 9, 221 | 9.074 | 9,026 | 8,954 | 8,914 | 9,030 | 9, 063 | -9,155 | 9,317 |  |
|  | 3.640 | 3, 573 | 3,472 | 3,456 | 3, 419 | 3.386 | 3.345 | 3,366 | 3, 352 | 3,382 | 3,417 | ${ }^{+3,454}$ | 3,494 |  |
| Transportation equipment............... do | 6, 863 | 6,721 | 6,595 | 6,584 | 6.536 | 6.751 | 6. 594 | 6,576 | 6,574 | 6,578 | 6, 608 | $\begin{array}{r}+6,806 \\ +5 \\ \hline\end{array}$ | 6, 893 |  |
| Motor vehicles and parts................. do | 2. 775 | 2,622 | 2,504 | 2,513 | 2,553 | 2,792 | 2. 651 | 2, 623 | 2,584 | 2,558 | 2,589 | $\begin{array}{r}\text { r } 2,674 \\ \times 1 \\ \hline\end{array}$ | 2,796 |  |
| Lumber and furniture............-.---..- | 1,783 | 1,772 | 3.776 | 1,773 | 1. 742 | 1.732 | 1,721 | 1,730 | 1,740 | 1, 702 | 1,702 | r 1,722 $\cdot 1205$ | 1,706 |  |
| Stone, clay, and glass | 1.233 | 1.236 | 1,234 | 1,228 | 1, 220 | 1,212 | 1,221 | 1,223 | 1,200 | 1, 207 | 1. 201 | -1,205 | 1,226 |  |
| By stages of fabrication:f bil of | 0 | 8 | 7.6 | 75 | - 4 | 7.5 | 7.7 | 7.6 | 7.5 | 7.7 | 6.8 | 8.1 | 8.3 |  |
|  | 11.8 | 11.6 | 11.4 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11. 4 | 11.4 | +11.5 | 11.5 |  |
|  | 9.7 | 9.6 | 9.5 | 9.5 | 9.3 | 9.2 | 9.0 | 9.0 | 9.0 | 9.0 | 9.2 | 9.3 | 9.3 |  |
| Nondurable-goods industries, total \% ...mil. of dol.- | 22, 062 | 21,915 | 21,718 | 21, 466 | 21.359 | 21, 248 | 21,405 | 21,420 | 21,346 | 21,386 | 21,488 | +21,477 | 21,666 |  |
| Food and beverage......................... do | 4,765 | 4,759 | 4,761 | 4,706 | 4,638 | 4,598 | 4,694 | 4, 676 | 4,646 | 4,669 | 4,740 | - 4, 752 | 4, 824 |  |
|  | 1,896 | 1,880 | 1,859 | 1,836 | 1,838 | 1.838 | 1,857 | 1,861 | 1,904 | 1,881 | 1,902 | ${ }^{\text {r }} 1,876$ | 1, 891 |  |
|  | 2,606 | 2,584 | 2, 572 | 2,550 | 2,524 | 2,499 | 2,490 | 2,456 | 2, 469 | 2,487 | 2,476 | r 2, 451 | 2,457 |  |
|  | 1,468 | 1,455 | 1. 435 | 1,413 | 1. 418 | 1,405 | 1,423 | 1,419 | 1,443 | 1,451 | 1,459 | + 1, 462 | 1,479 |  |
|  | 3,839 | 3,796 | 3,747 | 3,722 | 3,734 | 3,747 | 3,760 | 3,767 | 3.748 | 3, 764 | 3.744 | $\begin{array}{r}\text { 「3, } \\ \cdot \\ \\ \hline\end{array}$ | 3,763 |  |
| Petroleum and | 3,441 | 3,377 | 3,348 | 3,314 | 3,24 | 3,271 | 3,276 | 3,324 | 3,264 | 3, 264 | 3,273 | '3,286 | 3,312 |  |
| Rubber | 1,047 | 1,020 | 986 | 980 | 1.024 | 1,024 | 1,022 | 1,018 | 994 | 1,013 | 1.032 | 1, 030 |  |  |
|  | 8.8 | 8.8 | 8.8 | 8.8 | 8.7 | 8.6 | 8.7 | 8.6 | 8.5 | 8.6 | 8.6 | 8.6 | 8.6 |  |
|  | 2.9 10.4 | 2.9 10.2 | 2.9 10.0 | 2.9 9.8 | 3.0 9.7 | 2.9 9.7 | 2.9 9.8 | 3.0 | 3.0 | 3.0 9.8 | 3.0 | 3.0 9.9 | 3.0 10.0 |  |

- Revised. $\quad$ Includes data not shown separately. $\ddagger$ Data beginning January 1953 appear on p. 20 of the September 1057 Surver.

| Linless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of bUSINESS STATISTICS | 1958 |  |  |  |  |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A pril | May | June | July | August | $\underset{\text { ber }}{\substack{\text { Septern- } \\ \text { ber }}}$ | October | November | December | Janu- | Febraary | March | April | May |

## GENERAL BUSINESS INDICATORS—Continued

| MANUFACTURERS' SALES, INVENTORIES, AND ORDERS-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N゙ゃw orders, net (unadjusted), total.......mil. of dol.- | 24, 254 | 25,032 | 26, 359 | 25, 239 | 26,096 | 26,855 | 28,667 | 27,368 | 28,033 | 28, 215 | 28,916 | - 31, 843 | 30, 706 |  |
| Durable-goods industries, total§¢..............do | 10,879 | 11,486 | 12,727 | 11,667 | 11,807 | 12,301 | 13,395 | 13,452 | 13,796 | 13, 897 | 14,759 | r 16, 427 | 15,590 |  |
| Primary metal.-.-.-.........................do | 1,457 | 1,738 | 1.872 | 1,768 | 2,006 | 2, 136 | 2,341 | 2, 265 | 2. 294 | 2,835 | 3,450 |  | -2,672 |  |
| Fabricated metal ${ }^{\text {Machinery }}$ (including ele | 1,255 3,724 | 1,362 3,681 | 1,436 3,958 1,78 | 1,501 3,601 | 1,599 | 1,673 4,020 1,72 | 1,666 3,929 1 | 1,393 3,656 | 1. 429 | 1,462 3,868 | 1,601 4,229 | r 1,688 $\mathrm{r} 5,193$ | 1,597 4.625 |  |
| Machinery (including eleetrical) El-..........- do | 1,511 | 1,670 | 1,762 | 1,622 | 1,475 | 1,762 | 1, 722 | 1,676 | 1,885 | 1,518 | 1,628 | - 2,133 | 1,809 |  |
| Transportation equipment (including motor vehicles) .-...--................................ mil. of dol. | 2,072 | 2,255 | 2,808 | 2,366 | 1,866 | 1,630 | 2, 674 | 3.587 | 3, 501 | 3,057 | 2, 884 | - 3,589 | 3,706 |  |
| Nondurable-goods industries, total............-do | 13,375 | 13,546 | 13,632 | 13,572 | 14.289 | 14, 554 | 15, 272 | 13,916 | 14, 237 | 14, 318 | 14, 157 | - 15,416 | 15, 116 |  |
|  | 3,001 | 2,920 | 2,998 | 2, 806 | 3, 139 | 3,096 | 3,420 | 3,213 | 3,026 | 3,112 | 3, 313 | ${ }^{\text {r 3,557 }}$ | 3,461 |  |
| Industries without unfilled ordersๆ.......... do | 10, 374 | 10,626 | 10,634 | 10,766 | 11, 150 | 11,458 | 11,852 | 10,703 | 11, 211 | 11, 206 | 10,844 | + 11,859 | 11,655 |  |
| New orders, net (scas. adjusted), total§...........do. | 24,498 | 24,998 | 25,785 | 26, 450 | 26,096 | 27.047 | 27,903 | 27,797 | 28,365 | 28, 502 | 29, 702 | +30,214 | 30,995 |  |
|  | 10, 833 | 11,423 | 12,245 | 12,512 | 12.177 | 12, 859 | 13, 530 | 13,574 | 13,673 | 13,900 | 14,918 | ${ }^{\text {r }} 15,308$ | 15, 582 |  |
| Primary metal. | 1,543 | 1,671 | 1,952 | 2, ${ }^{2} 541$ | 2,063 | 2, 374 | , 2,414 | 2, 262 | 2, 210 | 2,727 | 3,236 | ז 2,681 $\ulcorner 1608$ | 2,827 |  |
| Fabricated metal | 1,230 | 1,322 | 1,496 | 1,501 | 1,523 | 1,578 | 1,602 | 1,601 | 1.458 | 1,523 | 1,685 | +1.608 | 1,566 |  |
|  | 3,596 1,470 | 3,690 1,674 | 3,592 1,511 | 3,770 1,650 | 3,851 1,578 | 4, 1.842 | 3,975 1,703 | 4,019 1,872 | 4.047 1.890 | 1,937 1,564 | 4,198 1,682 | $\begin{array}{r}+4,839 \\ +2,094 \\ \hline\end{array}$ | 4,585 1,841 |  |
| Transportation equipment (including motor ve- <br>  | 2,093 | 1,674 2,265 | 2,678 | 2. 269 | 2,245 | 1, 1.946 | 2,835 | 3,007 | 2,958 | 1,564 | 1,682 | $\begin{array}{r}\text { r } \\ \text { r } \\ 3,422 \\ \hline 14\end{array}$ | 3,614 |  |
| Nondurable-goods industries, total...-........ do | 13, 665 | 13,575 | 13,540 | 13,938 | 13, 919 | 14, 188 | 14, 373 | 14, 223 | 14,692 | 14, 602 | 14,784 | 14, 906 | 15,413 |  |
| Industries with unflled orders $9 . .$. | 3,193 | 2,920 | 2,828 | $\stackrel{2,954}{ }$ | 2,990 | 3,127 | 3,196 | 3,150 | 3,289 | 3,143 | 3,381 | -3,453 | 3,682 |  |
| Industries without unfilled orders9.......... do | 10, 472 | 10,655 | 10.712 | 10,984 | 10,929 | 11,061 | 11, 177 | 11, 073 | 11, 403 | 11, 459 | 11,403 | ${ }^{+11,453}$ | 11,731 |  |
| Unilled orders, end of month (unadj.), total.....do | 46, 510 | 46, 116 | 46,353 | 46,747 | 46,700 | 46, 232 | 46,079 | 46,718 | 46, 797 | 47,683 | 49,097 | + 50,376 | 50, 246 |  |
| Durable-goods industries, total¢ .-............ do. | 44,017 | 43,543 | 43,686 | 44,036 | 43, 963 | 43,577 | 43, 388 | 43, 929 | 44, 008 | 44, 839 | 46,097 | + 47, 244 | 47, 064 |  |
| Primary metal | 3,757 | 3,738 | 3,558 | 3,694 | 3,800 | 3,867 | 3,908 | 4,174 | 4, 351 | 4,991 | 6, 121 | -6,362 | 6, 086 |  |
| Fabricated metal | 3,038 | 3,050 | 3,034 | 3,102 | 3,109 | 3,086 | 3,068 | 3,046 | 3,060 | 3,105 | 3, 316 | -3,382 | 3. 262 |  |
| Machinery (including electrical) | 16, 184 | 16,093 | 16,084 | 16,230 | 16,281 | 16, 308 | 16, 125 | 16,045 | 16, 012 | 16,083 | 16.187 | ${ }^{\text {r }} 16,785$ | 16, 819 |  |
| Electrical --....-.-.-.-.-.-........-. - ${ }^{\text {do }}$ | 9,143 | 9,287 | 9,425 | 9,629 | 9, 530 | 9,534 | 9. 391 | 9,339 | 9. 381 | 9,319 | 9,279 | r 9, 621 | 9, 675 |  |
| $\qquad$ mil. of dol- | 17, 203 | 16,783 | 16,954 | 16, 884 | 16,647 | 16,184 | 16, 270 | 16, 649 | 16. 504 | 16,286 | 15,955 | ${ }^{+} 16,078$ | 16, 150 |  |
| Nondurable-g | 2,493 | 2, 573 | 2,667 | 2, 711 | 2,737 | 2,655 | 2,691 | 2,789 | 2, 789 | 2,844 | 3,000 | - 3,132 | 3, 182 |  |
| BUSINESS INCORPORATIONS ${ }^{\circ}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New incorporations (48 States) .....------.....numb | 11,329 | 11,943 | 11,991 | 12,454 | 12,234 | 12,932 | 13,633 | 12,090 | 16,458 | 18,765 | 15,758 | 18, 119 | 17,554 |  |
| INDUSTRIAL AND COMMERCIAL FAILURES ${ }^{\circ}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1,458 | 1,341 | 1,260 | 1,253 | 1,127 | 1,039 | 1,271 | 1,121 | 1,082 | 1,273 | 1,161 | 1,263 | 1,292 |  |
| Commercial service........-.-................... ${ }^{\text {do }}$ | 116 | 108 | 99 | 99 | 106 | 87 | 99 | 97 | 88 | 96 | 104 | 117 | 121 |  |
|  | 209 257 | 207 | ${ }_{235}^{161}$ |  | 158 | 163 | 176 | 176 190 | ${ }_{185}^{176}$ | 188 | 164 | 185 | 166 |  |
| Manufacturing and mining | 237 | 242 | 235 640 | ${ }_{6}^{255}$ | 206 549 | 187 <br> 506 | 215 | 190 550 | 185 515 | 215 | 5882 | 210 | 671 |  |
|  | 139 | 125 | 125 | 105 | 108 | 96 | 124 | 108 | 118 | 132 | 104 | 126 | 132 |  |
| Liabilities (current), total................thous. of dol.- | 83, 977 | 56,246 | 61,445 | 65, 375 | 50,765 | 48, 103 | 47, 268 | 56,718 | 57, 069 | 73, 564 | 58, 592 | 65, 051 | 71,907 |  |
|  | 13, 497 | 3,812 | 7,719 | 4,164 | 3,126 | 2,046 | 5,306 | 5,881 | 3,590 | 6,559 | 4,547 | 5,304 | 9,994 |  |
| Construction | 9,612 | 10,771 | 7,390 | 13, 966 | 8,687 | 7,841 | 6,771 | 9,483 | 10,058 | 8,274 | 6.911 | 11, 589 | 8. 623 |  |
|  | 29, 338 | 17, 912 | 18,959 | 22, 673 | 15.742 | 18, 167 | 12,141 | 19,496 | 18, 411 | 17,062 | 17.444 | 22, 558 | 16, 501 |  |
|  | 23,657 7 | 18, 279 | 21,692 | 18,784 | 14,347 8,863 | 14, 112 | 16,103 | 16,549 | 14, 397 | 33, 197 | 22.327 | 20, 348 | 22,839 |  |
|  | 7,673 | 5,472 | 5,685 | 5,788 | 8,863 | 5,937 | 6,947 | 5,309 | 10, 613 | 8,472 | 7,363 | 5,252 | 13, 950 |  |
| Failure annual rate (seas. adj.)*--No. per 10,000 concerns- | 59.7 | 55.3 | 57.3 | 58.2 | 54.0 | 53.4 | 57.4 | 55.9 | 51.3 | 51.1 | 50.9 | 50.4 | 52.0 |  |

## COMMODITY PRICES

PRICES RECEIVED AND PAID BY FARMERS $\ddagger$
Prices received, all farm products.


Prices paid:

 All commodities and services, interest, taxes, and wage rates....................................... $1910-14=100$..
Parity ratio $\oplus$ $\qquad$
r

## 

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$\square|>|$


 Expenditure Survey. The changes include: (1) Revision of weights, (2) linkage of the new indexes to the former series as of September 1952 , and (3) expansion and improvement of commodity


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

COMMODITY PRICES-Continued


| Unless otherwise stated, statistics through 1956 and <br> descriptive notes are shown in the 1957 edition of <br> BUSINESS STATISTICS |
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## CONSTRUCTION AND REAL ESTATE

| CONSTRUCTION ACTIVITY $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New construction (unadjusted), total.......mil. of dol.. | 3,636 | 4,000 | 4,347 | 4,548 | 4,707 | 4,751 | 4,745 | 4, 448 | 4,024 | 3,666 | 3,475 | 3,792 | - 4, 172 | 4,595 |
|  | 2,551 | 2,752 | 2,959 | 3,082 | 3,153 | 3,172 | 3,184 | 3,119 | 2,887 | 2,610 | 2,500 | 2,698 | 2,918 | 3,160 |
|  | 1. 289 | 1,421 | 1,559 | 1.645 | 1.708 | 1,732 | 1,764 | 1,741 | 1,605 | 1,448 | 1,369 | 1,530 | 1,714 | 1,867 |
|  | 945 | 1,015 | 1,125 | 1,205 | 1,275 | 1,315 | 1,340 | 1,330 | 1,260 | 1,150 | 1,070 | 1,215 | 1,340 | 1,430 |
| Additions and alterations-..-----.-.-.---- do---- | 296 | 355 | 382 | 388 | 382 | 366 | 370 | 354 | 288 | 243 | 245 | 261 | 318 | 376 |
| Nonresidential buildings, except farm and public utility, total $\frac{0}{2}$.-............................... of dol.- | 677 | 698 | 735 | 754 | 743 | 741 | 750 | 760 | 722 | 660 | 638 | 628 | 629 | 187 |
|  | 218 | 204 | 193 | 185 | 179 | 174 | 175 | 178 | 176 | 173 | 167 | 161 | 156 | 154 |
|  | 263 | 285 | 315 | 326 | 316 | 315 | 319 | 327 | 305 | 268 | 262 | 265 | 272 | 320 |
|  | 126 446 | 146 470 | 160 486 | 169 494 | 173 512 | 161 520 | 134 519 | 114 487 | 100 | 98 | 101 | 111 | 124 | 143 448 |
| Public utility.. |  |  |  |  |  |  | 519 | 487 | 444 | 390 | 380 | 416 | 438 | 448 |
|  | 1,085 | 1,248 | 1,388 | 1,466 | 1,554 | 1,579 | 1,561 | 1,329 | 1,137 | 1,056 | 975 | 1,094 | ${ }^{\text {r 1, } 254}$ | 1,435 |
|  | 374 | 386 | 411 | 421 | 428 | 430 | 427 | 379 | 361 | 356 | 322 | 366 | 383 | 386 |
|  | 80 3 | 88 | 85 | 105 | 120 | 135 | 140 | 125 | 110 | 105 | 98 | 105 | 118 | 132 |
|  | 335 | 455 | 545 | 585 | 635 | 645 | ${ }_{6} 30$ | 485 | 350 | 285 | 265 | 295 | ${ }^{+} 405$ | 545 |
|  | 296 | 319 | 337 | 355 | 371 | 369 | 364 | 340 | 316 | 310 | 290 | 328 | 348 | 372 |
| New construction (seasonally adjusted), total...-do.... | 3.881 | 3,879 | 3,929 | 3,981 | 4,041 | 4,119 | 4,279 | 4,378 | 4,473 | 4,539 | 4,537 | 4,544 | ${ }^{r} 4,464$ | 4,460 |
|  | 2,699 | 2. 696 | 2,725 | 2,760 | 2,799 | 2. 847 | 2,944 | 3,015 | 3,049 | 3,095 | 3,120 | 3,106 | 3,095 | 3, 099 |
| Residential (nonfarm) -----.-.-.-.-.....- do - | 1,351 | 1,348 | 1,386 | 1,434 | 1,496 | 1,540 | 1,623 | 1,682 | 1,715 | 1,787 | 1, 817 | 1,811 | 1,803 | 1,787 |
| Nonresidential buildings, except farm and public utility, totalo .............................mil. of dol.. | 733 | 733 | 729 | 724 | 702 | 695 | 706 | 717 | 716 | 688 | 684 | 682 | 687 | 724 |
|  | 222 | 210 | 195 | 187 | 179 | 172 | 172 | 175 | 173 | 170 | 167 | 164 | 159 | 159 |
|  | 294 | 302 | 311 | 308 | 294 | 291 | 296 | 302 | 305 | 288 | 287 | 293 | 305 | 339 |
| Farm construction.--------------------- do- | 133 | 133 | 134 459 | 13.3 453 | 133 | 135 | 134 | 134 | 134 | 130 | 129 | 130 | 130 | 130 |
|  | 468 | 466 | 459 | 453 | 453 | 460 | 464 | 464 | 467 | 475 | 476 | 468 | 461 | 444 |
|  | 1,182 | 1.183 | 1,204 | 1,221 | 1,242 | 1. 272 | 1,335 | 1.363 | 1,424 | 1,444 | 1,417 | 1. 438 | r 1,369 | 1,361 |
|  | 380 | 375 | 384 | 385 | 383 | 390 | 406 | 395 | 408 | 399 | 373 | 391 | 389 | 274 |
|  | 88 | 90 | 86 | 94 | 102 | 112 | 118 | 120 | 125 | 130 | 129 | 130 | 130 | 135 |
|  | 414 | 410 | 426 | 424 | 432 | 436 | 470 | 505 | 538 | 559 | 552 | 557 | 500 | 491 |
| CONTRACT AWARDS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Construction contracts in 48 States (F. W. Dodge Corp.): $\dagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total valuation----------------.........mil. of dol-- | 2,881 | 3,403 | 3, 820 | 3,607 | 3,467 | 3,216 | 3,309 | 2,594 | 2,282 | 2,319 | 2,307 | 3,340 | 3.778 |  |
|  | 1,053 | 1,463 | 1,720 | 1,550 | 1,233 | 1,049 | 1,071 | 927 | 887 | 800 | 800 | 869 | 1,207 |  |
|  | 1,828 | 1,939 | 2, 100 | 2,058 | 2,234 | 2,167 | 2,238 | 1,667 | 1,395 | 1,519 | 1,507 | 2,471 | 2,571 |  |
| Floor area-----------------..- thous. of sq. ft-- | 63,836 | 76,099 | 68, 128 | 75,453 | 75,653 | 62,943 | 69,698 | 57, 331 | 52, 569 | 55, 865 | 50, 192 | 69, 202 | 87, 585 |  |
|  | 958 | 1,124 | 976 | 1,076 | 1,079 | 892 | 955 | 775 | 748 | 818 | 704 | 913 | 1.187 |  |
| Floor area...........................thous. of sq. ft.- | 113, 755 | 124, 189 | 125, 122 | 140,037 | 131,709 | 130, 373 | 143, 784 | 107, 112 | 88, 236 | 92,468 | 95, 248 | 139,389 | 162,246 |  |
|  | 1,240 | 1,346 | 1,364 | 1, 557 | 1,451 | 1,460 | 1,595 | 1,206 | 981 | 1,022 | 1,073 | 1,541 | 1,831 |  |
| Publie works: | 551 | 713 | 876 | 723 | 705 | 541 | 532 | 518 | 481 | 372 | 403 | 478 |  |  |
| Utilities: |  |  |  |  |  |  |  |  |  |  |  |  | 638 |  |
|  | 132 | 220 | 603 | 250 | 232 | 323 | 228 | 95 | 72 | 108 | 126 | 408 | 122 |  |
| Engineering construction: <br> Contract awards (FNR)§ $\qquad$ | 1,583 | 2,314 | 1,900 | 2,482 | 1,622 | 1,348 | 1,621 | 1,112 | 1,352 | 1,641 | 1,314 | 1. 644 | 1,905 | 1,967 |
| Highway concrete pavement contract awards: $0^{\text {o }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 13,328 | 11,637 | 11,863 | 18,366 | 11, 173 | 10,354 | 7,905 | 8,589 | 10, 261 | 8.964 | 6, 756 | 7. 255 | 9, 171 |  |
|  | 2, 239 7,439 | 3,685 4,261 | 2, <br> 6,475 <br> , 450 | 6,631 7,999 | 1,256 <br> 6.520 | 512 6.609 |  |  | 794 6,775 | 2,076 4,775 | 4, 996 4,531 | $\begin{array}{r}981 \\ 4.333 \\ \hline\end{array}$ | 848 5.115 |  |
|  | 3,651 | 3,691 | 2,938 | 3,737 | 3,398 | 3, 233 | 2,572 | 2,288 | 2,692 | 2, 114 | 1,229 | 1,941 | $\begin{aligned} & 5.115 \\ & 3,207 \end{aligned}$ |  |
| NEW DWELLING UNITS (U.S. Department of Labor) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New permanent nonfarm dwelling units started: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Unadjusted: <br> Total, privately and publicly owned_--thousands. | 99.1 | 108.5 | 113.0 | 112.8 | 124.0 | 121.0 | 115.0 | 109.4 | 91.2 | 87.0 | г 94.5 | 120.0 | 137.0 | 134.0 |
| Privately owned, total | 94.2 | 101.3 | 101.3 | 108.6 | 114.6 | 110.9 | 112.9 | 107.0 | 89.5 | 84.1 | r93.5 | 117.0 | 133.2 |  |
|  | 65.0 | 69.5 | 70.6 | 78.1 | 78.3 | 76.9 | 78.3 | 72.3 | 62.8 | 59.7 | ${ }^{2} 60.8$ | 80.1 | 93.1 | 90.6 |
| Publicly owned.-.......-.-.-................-do...-- Seasonally adjusted at annual rate: | 4.9 | 7.2 | 11.7 | 4.2 | 9.4 | 10.1 | 2.1 | 2.4 | 1.7 | 2.9 | $\stackrel{\square}{1.0}$ | 3.0 | 3.8 | 3.4 |
| Privately owned, totalł do.... | 983.0 | 1,039.0 | 1,057.0 | 1,174.0 | 1,228.0 | 1,255.0 | 1,303.0 | 1,427.0 | 1, 432.0 | 1,364.0 | ¹,403.0 | 1.340 .0 | 1,390.0 | 1,340.0 |
| Residential construction anthorized, all permit-issuing places: <br> New dwelling units, total. $\qquad$ thousands. | 88.0 | 92.0 | 95.8 | 98.5 | 95.7 | 101.0 | 100.8 | 83.1 | 69.3 | 71.3 | 72.3 | 109.6 |  |  |
| Privately financed, total...--...-............do.. | 85.4 | 86.2 | 88.5 | 96.4 | 91.6 | 93.6 | 98.7 | 81.0 | 67.7 | 68.5 | 71.4 | 108.4 |  |  |
| Units in 1 family structures.....-.-........-do.... | 66.3 | 68.0 | 71.3 | 74.7 | 72.9 | 75.3 | 79.0 | 60.6 | 50.2 | 49.0 | 52.5 | 81.4 |  |  |
| Units in 2 family structures................. do...- | 3.7 15.3 | 3.4 14.8 | 3.0 14.2 | 3.3 | 3.4 15.3 | 3.4 14 | 3.7 16 | 3.3 | 2.9 | 3.2 | 3.4 | 5.5 |  |  |
|  | 2.6 | 14.8 5.8 | 14.2 7.3 | 18. 2.1 | 15.3 4.1 | 14.8 7.4 | 16.0 2.1 | 17.1 2.1 | 14.6 1.6 | 1 ti .3 2.8 | $\begin{array}{r}15.4 \\ \hline\end{array}$ | 21.5 1.2 |  |  |

, Revised. $\boldsymbol{p}$ Preliminary
${ }^{1} 1$ Indexes based on $1935-39=100$ are as follows: Measured by-wh
(thous.) Total, 1.4 ; privately financed, $68.7 ; 1$ tamily structures, 5.4 .4 prices, 43.7 (May); consumer prices, 48.3 (A pril). ${ }^{2}$ Revisions for March 1958 for new dwelling units authorized
dwelling units started (1946-57), p. 19 of the November 1958 STREx. Construction activity for 1956, the June 1958 Construction Review, and for January-September 1957, the December 1958 issue; dwelling units started (1946-57), p. 19 of the November 1958 strvey. $\begin{gathered}\text { I Includes data not shown separately. } \$ \text { Data prior to December } 1956 \text { are arailable upon request. } \dagger \text { Revised }\end{gathered}$


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

## CONSTRUCTION AND REAL ESTATE-Continued

| CONSTRUCTION COST INDEXES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tepartment of Commeree composite $\ldots . .-1947-49=100 \ldots$ | 138 | 138 | 139 | 139 | 139 | 150 | 139 | 139 | 139 | 139 | 140 | 140 | 141 |  |
| A verage, 30 cities .....-................... $1913=100$. | 675 | 677 | 680 | 681 | 683 | 690 | 691 | 691 | 692 | 693 | 693 | 694 | 696 | 703 |
| Atlanta...........................................- do. | 737 | 737 | 737 | 737 | 738 | 756 | 756 | 756 | 756 | 756 | 765 | 768 | 768 | 71 |
| New York | 730 | 730 | 730 | 736 | 737 | 741 | 741 | 741 | 741 | 753 | 753 | 753 | 753 | 754 |
|  | 619 | ${ }_{6}^{619}$ | 635 | 635 | 637 | 639 | ${ }_{6}^{640}$ | ${ }_{6}^{641}$ | 641 | 641 | ${ }_{6}^{641}$ | 641 | 644 | ${ }_{6}^{658}$ |
| St. Louis --.-- | 666 | 670 | 670 | 670 | 671 | 671 | 671 | 671 | 671 | ${ }^{672}$ | ${ }^{672}$ | 672 | 672 | 688 511 |
| A ssociated General Contractors (all types) -.....do | 494 | 498 | 498 | 502 | 503 | 504 | 504 | 504 | 504 | 505 | 506 | 507 | 509 | 311 |
| E. H. Boeckh and Associates: ${ }_{\text {§ }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A verage, 20 cities: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Apartments, hoteis, and office buildings: Brick and concrete.....U.S. avg. 1926-29 $=100 .-1$ | 291.4 | 292.2 | 294.7 | 296.1 | 296.7 | 296.9 | 298.3 | 298.8 | 299.6 | 301.1 | 301.2 | 301.4 | 302.8 | 304. ${ }^{-1}$ |
| Brick and steel...............................do...- | 283.0 | 283.5 | 285.8 | 286.9 | 288.7 | 288.0 | 289.6 | 290.1 | 290.7 | 291.9 | 292.1 | 292.2 | 293.5 | 295.-2 |
| Brick and wood.-.-.-.-.-.-.-..............do. | 281.1 | 281.6 | 283.4 | 284.3 | 285.5 | 285.6 | 286.7 | 287.0 | 287.4 | 288.5 | 289.3 | 289.5 | 290.9 | 292.3 |
| Commercial and factory buildings: <br> Brick and concrete. $\qquad$ do | 302.3 | 303.4 | 305.9 | 307.6 | 308.3 | 308.5 | 309.7 | 310.1 | 311.2 | 312.8 | 312.9 | 313.0 | 314.7 | 316.7 |
| Brick and steel.....-.....................-.......- do | 301.7 | 302.5 | 304.5 | 305.8 | 306.6 | 307.2 | 308.1 | 308.7 | 309.5 | 310.7 | 310.9 | 311.0 | 313.0 | 314.7 |
| Brick and wood..............................do | 281.8 | 282.2 | 284.2 | 285.1 | 286.0 | 286.2 | 287.1 | 287.4 | 287.8 | 288.9 | 289.5 | 289.7 | 290.8 | 292.3 |
| Frame | 276.8 | 277.2 | 279.5 | 280.3 | 281.8 | 281.8 | 282.7 | 282.9 | 283.2 | 284.5 | 28.5 | 286.0 | 287.7 | 289.1 |
| Steel. | 288.5 | 289.0 | 290.7 | 291.5 | 292.1 | 293.2 | 293.8 | 294.4 | 295.0 | 295.9 | 296.0 | 296.1 | 298.6 | 299.9 |
| Residences: do |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{272.1}^{281.6}$ | 282.2 272.4 | 284.1 274.4 | 285.0 275. | 286.3 276.4 | 286.3 276.5 | 287.3 277.5 | 287.5 27.7 | 288.0 278.0 | 289.2 279.1 | 290.0 280.2 | 290.2 280.4 | 291.6 282.0 | 293.1 283 |
|  | 153.4 165.9 | 154.1 167.2 | 155.1 168.3 | 155.5 168.7 | 158.2 170.7 | 158.7 171.1 | 158.2 170.9 | 158.2 170.8 | 158.6 171.8 | 158.9 171.9 | 159.8 172.5 | 160.6 173.2 | 161.0 174.5 | 176.9 |
| Bu. of Public Roads-Highway construction: <br> Composite, standard mile. $1946=100 \ldots$ |  |  | 141.6 |  |  | 139.2 |  |  | 141.6 |  |  | 140.8 |  |  |
| CONSTRUCTION MATERIALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oritput index, composite, unadjusted....1947-49 = 100.. | 119.4 | 131.5 | 137.4 | 128.9 | 138.9 | 139.0 | 146.2 | 120.7 | 114.0 | - 117.6 | ${ }^{-115.7}$ | 137.3 |  |  |
| Seasonally adjusted .-.......................do..... | 117.2 | 123.0 | 128.2 | 133.5 | 126.3 | 133.0 | 129.7 | 126.6 | 132.3 | +125.6 | - 131.0 | 142.3 |  |  |
|  | 121.9 | 139.2 | 153.3 | 118.0 | 129.3 | 131.4 | 134.2 | 112.1 | 108.2 | 109.8 | 110.0 | 140.0 |  |  |
| Lumber and wood products, unad L......-.-.--do...- | 115.3 | 119.5 | 117.5 | 118.7 178.5 | 131.2 189.5 | 131.8 | 144.1 | ${ }_{167} 11$ | 117.9 | 113.1 | 120.5 | 1128.3 |  |  |
| Portland cement, unadj. 1 $\qquad$ do.... <br> REAL ESTATE | 143.6 | 175.1 | 179.9 | 178.5 | 189.5 | 189.0 | 196.5 | 167.7 | 141.1 | 111.3 | 100.0 | 145.5 | 174.0 |  |
| Home mortgages insured or guaranteed by- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fed. Hous. Adm.: Face amount.....-.-thous. of dol.Vet. Adm.: Face amount ............................do.... | $\begin{array}{r} 305,559 \\ 85,017 \end{array}$ | -311, 111 | $\begin{array}{r}342,568 \\ 97 \\ \hline\end{array}$ | $\begin{aligned} & 367,940 \\ & 126,727 \end{aligned}$ | $\begin{aligned} & 371,405 \\ & 155,860 \end{aligned}$ | $\begin{aligned} & 479.877 \\ & 189.350 \end{aligned}$ | $\begin{aligned} & 500,786 \\ & 239,396 \end{aligned}$ | 457,422 $216,0 \overline{8} 8$ | 510.264 257,108 | $\begin{aligned} & 585,280 \\ & 276,178 \end{aligned}$ | $\begin{aligned} & 506,322 \\ & 238,320 \end{aligned}$ | $\begin{aligned} & 529,826 \\ & 260,493 \end{aligned}$ | $\begin{aligned} & 490,161 \\ & 230,597 \end{aligned}$ |  |
| Federal Home Loan Banks, outstanding advances to member institutions.--....-....................mil. of dol. | 815 | 803 | 929 | 901 | 939 | 1,010 | 1,083 | 1,123 | 1,298 | 1,146 | 1,101 | 1,087 | 1, 183 |  |
| New mortgaye loans of all savings and loan associations, estimated total....................-.-. mil. of dol-- | 920 | 1,019 | 1,107 | 1,180 | 1,180 | 1,215 | 1,290 | 1,053 | 1. 136 | 1.013 | 1,012 | 1,257 | 1,359 |  |
| By purnose of loan: <br> Home construction $\qquad$ do | 316 | 346 | 379 | 374 | 373 | 401 | 428 | 345 | 376 | 317 | 326 | 439 |  |  |
|  | 354 | 406 | 461 | 511 | 538 | 537 | 570 | 469 | 488 | 442 | 429 | 515 | 562 |  |
|  | 250 | 266 | 268 | 296 | 269 | 277 | 1 | 239 | 272 | 254 | 257 | 303 | 318 |  |
| Vew nonfarm mortgages recorded ( $\$ 20,000$ and under), stimated total mil. of dol. | 2,022 | 2,151 | 2,275 | 2. 543 | 2, 535 | 2,596 | 2,857 | 2,432 | 2,629 | 2,352 | 2,245 |  | 2,76 |  |
|  | 3,661 | 3,507 | 3,663 | 3,774 | 3,518 | 3,820 | 3,881 | 3,339 | 3,522 | 3,801 | 3, 307 | 3,933 | 2, 16 |  |
|  | 99,061 | 85,633 | 90.048 | 80, 782 | 75.491 | 73,303 | 73, 393 | 71, 539 | 100, 523 | 112,983 | 98. 120 | 99,610 | 90,689 |  |

## DOMESTIC TRADE

| ADVERTISING <br> Patnters' Ink advertising index, seas. adjusted: $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 207 | 205 | 210 | 208 | 202 | 200 | 215 | 208 | 211 | 215 | 219 | 219 |  |  |
|  | 221 | 228 | 217 | 211 | 208 | 218 | 217 | 221 | 218 | 232 | 225 | 232 |  |  |
|  | 148 | 148 | 157 | 158 | 149 | 143 | 162 | 156 | 161 | 162 | 165 | 157 |  |  |
| Newspapers----------------------------- do | 181 | 179 | 191 | 189 | 182 | 180 | 202 | 179 | 181 | 188 | 195 | 199 |  |  |
|  | 159 | 153 | 165 | 163 | 158 | 145 | 169 | 156 | 145 | 135 | 154 | 127 |  |  |
|  | 30 432 | 33 418 | 28 417 | 28 406 | 26 409 | 29 400 | 28 430 | 27 433 | 28 447 | 28 | $\stackrel{24}{461}$ | 28 |  |  |
| Tide advertising index, unadjusted...... 1947-49 = 100 . | 219.1 | 219.1 | 203.6 | 172.6 | 163.0 | 197.8 | 242.5 | 227.2 |  |  |  |  |  |  |
| Television advertising: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Network: $\%$ <br> Gross time costs, total. thous. of dol.- | 47,651 | 47,918 | 43,769 | 41,119 | 41,509 | 42,417 | 52, 526 | 52,009 | 53,939 | 52,076 | - 48,885 | 55, 520 |  |  |
| Automotive, including accessories..........do...- | 5,158 | 5,162 | 4,068 | 2,979 | 3,136 | 3, 870 | 5,178 | 3,999 | 3,642 | 3,884 | 4, 3,632 | 5,5009 |  |  |
| Drugs and toiletries...-.-.-.-.-.------.-. - do | 12, 637 | 12, 103 | 11,772 | 12.560 | 12,274 | 11,363 | 14,537 | 13,962 | 15,408 | 15,370 | + 13,863 | 15,429 |  |  |
| Foods, soft drinks, confectionery........... do | 9,576 | 9,633 | 9, 093 | 9, 051 | 8,877 | 9, 133 | 10, 783 | 11,032 | 11, 874 | 12,064 | 10,848 | 11, 643 |  |  |
| Soans, cleansers, etc---.---.----.-.-...... do | 5,716 | 5,696 | 4,706 | 4,398 | 4,556 | 4,815 | 5,084 | 4,816 | 5, 554 | 5,453 | 5,421 | 6,123 |  |  |
|  | 4,795 | 4,981 | 4,808 | 4,550 | 4,718 | 4,933 | 5,948 | 6,771 | 6,031 | 6,764 | 6,112 | 7,025 |  |  |
|  | 9,770 | 10,342 | 9,323 | 7,581 | 7,949 | 8,303 | 10,995 | 11,430 | 11,430 | 8,541 | 9,010 | 11,290 |  |  |
| Soot:* <br> Gross time costs, quarterly total do |  |  | 130, 353 |  |  | 113, 184 |  |  | 149, 105 |  |  |  |  |  |
| Automotive, including accessories............. do. |  |  | 1,915 |  |  | 1, 438 |  |  | 1,936 |  |  |  |  |  |
| Drugs and toiletries.-..................-.-. - do. |  |  | 26, 329 |  |  | 22,378 |  |  | 30,696 |  |  |  |  |  |
| Foods, soft drinks, confectionery........... do |  |  | 39, 905 |  |  | 32, 282 |  |  | 52,191 |  |  |  |  |  |
| Soaps, cleansers, etc-------------------- do. |  |  | 14,575 |  |  | 16,015 |  |  | 18,261 |  |  |  |  |  |
| Smoking materials....-------------.-....... do |  |  | 8,918 |  |  | 8, 330 |  |  | 5,800 |  |  |  |  |  |
|  |  |  | 38, 711 |  |  | 32, 741 |  |  | 40,221 |  |  |  |  |  |
| Magazine advertising cost, total.--.---........... do | 69, 727 | 66.070 | 58,303 | 39. 145 | 40.625 | 61,224 | 71,529 | 74, 915 | 54, 261 | 41,070 | 56, 400 | 70,080 | 73, 862 |  |
|  | 5,424 | 5,033 | 2, 859 | 770 | 4.165 | 7, 4 , 45 | 5,273 | 4,410 | 3,479 | 1,767 | 2,935 | 4,888 | - 5,244 |  |
| futomotive, incl, accessories........--...-. .-. do | 6,505 | 5, 861 | 5,201 | 3,741 | 3,047 | 2,742 | 6,355 | 9,727 | 4, 831 | 4,950 | 4, 644 | 7,428 | 7,973 |  |
| Building materials................-.-....-.-.-. - do | 3,372 | 3. 894 | 3,171 | 1,625 | 1.417 | 3.478 | 2,684 | 2,534 | 695 | 1,005 | 2, 783 | 3,317 | 4,635 |  |
| Drugs and toiletries.-.-...-.-.-.---------.-. - do | 6. 241 | 6,618 | 7,231 | 5, 820 | 4,893 | 5,826 | 7,026 | 7,373 | 4,922 | 3,740 | 5,827 | 6, 723 | 6,038 |  |
| Foods, soft drinks, confectioner | 7,517 | 6,713 | 7,939 | 5,777 | 5, 360 | 6,879 | 9,080 | 9,617 | 7,141 | 5,578 | 9,071 | 9,145 | 8,042 |  |
| Beer, wine, liquors.........................-. - d | 3,475 | 3, 215 | 3, 444 | 2,507 | 2,143 | 3,166 | 4,071 | 4,506 | 6,399 | 1,713 | 2,965 | 4,326 | 3,931 |  |
| Household equip., supplies, furnishings...-....do. | 7,711 | 6,540 | 4,761 | 2,378 | 2,065 | 4,446 | 7,099 | 6,608 | 3,647 | 2,271 | 3,681 | 5,306 | 7,674 |  |
|  | 4,914 | 5,042 1,003 | 4,011 | 2,686 | 2, 292 | 3,916 | 3,980 | 3,675 | 2, 708 | 2,455 | 2,894 | 3,816 | 4,409 |  |
|  fmoking materials. | $\begin{aligned} & 1,226 \\ & 2,051 \end{aligned}$ | $\begin{aligned} & 1,003 \\ & 1,78 f \end{aligned}$ | $\begin{array}{r} 674 \\ 2,026 \end{array}$ | $\begin{array}{r} 521 \\ \mathbf{1}, 610 \end{array}$ | 478 1.791 | $\begin{array}{r} 972 \\ 2.561 \end{array}$ | 1,652 | $1,016$ | - 499 | , 394 | 880 | 1,322 | 1,392 |  |
| Bmoking materials. $\qquad$ do. <br> - 11 other. $\qquad$ do | $\begin{array}{r} 2,051 \\ 21,290 \end{array}$ | 1,789 20,364 | 2,026 16,985 | 1,610 11,711 | 1,791 | 2,561 19,789 | 2,536 21,771 | 2,709 22,728 | 2,366 17,574 | 1,777 15,421 | 2,290 18,429 | 1,426 21,384 | 2,082 22,441 |  |
| Revised. §Copyrighted data; see last paragraph of headnote, p. S-1. on Data reported at the beginning of each month are shown here for the previous month. <br> Autust 1957 will be shown later. $\ddagger$ Revised beginning January 1956; unpublished revisions (prior to January 1958) will be shown later. of Series beginning January 1958 IData prior to <br> tfirough courtesy of Telerision Bureau of Advertising, Inc. (data compiled by Leading National Advertisers, Inc., and Broadcast Advertisers Reports, Inc.). ${ }^{\text {* New series (from Television Butean }}$ <br> of I thertising. Inc.; data compiled by N. C. Rorabauoh C.. Inc.); data back to 4 th quarter 1955 will be shown later. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


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

DOMESTIC TRADE—Continued

| ADVERTISING-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Magazine advertising linage, total ---- thous. of lines. | 4,835 | 4.357 | 3,615 | 3,172 | 4,032 | 4,990 | 4,942 | 4,678 | 3, 637 | 4,069 | 4.510 | 5,320 | 4,522 |  |
| Newspaper ad vertising linage ( 52 cities), total ...do | 228,010 53 | $\begin{array}{r}240,879 \\ 56 \\ \hline 66\end{array}$ | 226,239 54,976 | 197,970 51,455 | 211,567 | 224, 642 | 259, 226 | 252, 862 | 230,978 | 193, 525 | 196.096 | 236,459 | 255,002 |  |
|  | 53,490 174,520 | 56,766 184,113 | 54,976 171,263 | $\underset{146,516}{51,455}$ | 55, 555 156,022 | -53,406 | -55.071 | 53,268 199 1984 | 45,796 185,182 | 51,738 141.787 | 50,742 145.353 | 59, 326 $\mathbf{1 7 7 , 1 3 4}$ | 63,152 191.850 |  |
|  | 13,314 | 13,729 | 12,564 | 10,349 | 10,028 | 8,938 | 17,092 | 13,565 | 8,458 | 14.853 8,853 | 9,172 | 12, 150 | 15, 710 |  |
|  | 3,878 | 3,416 | 3,816 | 4, 405 | 2,611 | 3,522 | 4,131 | 3,672 | 4,264 | 5,721 | 3,598 | 4, 801 | 4, 783 |  |
|  | 32,660 | 34, 841 | 33, 022 | 25, 806 | 23,859 | 29,608 | 39,486 | 33,309 | 24, 451 | 22,058 | 27,607 | 30,720 | 35,590 |  |
|  | 124,668 | 132, 127 | 121, 860 | 105, 955 | 119,526 | 129, 167 | 143,447 | 149,047 | 148.008 | 105.155 | 104,976 | 129,463 | 135. 767 |  |
| PERSONAL CONSUMPTION EXPENDITURES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seasonally adjusted quarterly totals at annual rates: $\dagger$ <br>  |  |  | 288.3 |  |  | 291.5 |  |  | 295.9 |  |  | 300.5 |  |  |
|  |  |  | 35.6 |  |  | 36.1 |  |  | 38.9 |  |  | 40.1 |  |  |
| Automobiles and parts ${ }_{\text {Furniture and }}$ household equipment...........-do |  |  | 13.5 |  |  | 13.2 |  |  | 15.9 |  |  | 17.1 |  |  |
| Furniture and household equipment.......do |  |  | 16.6 |  |  | 17.3 |  |  | 17.4 |  |  | 17.4 |  |  |
|  |  |  | 141.4 |  |  | 142.9 |  |  | 143.3 |  |  | 145.2 |  |  |
| Clothing and shoes .-.....-.-.-----...-- do |  |  | 24.0 |  |  | 24.8 |  |  | 24.9 |  |  | 25.2 |  |  |
|  |  |  | 78.6 |  |  | 78.5 |  |  | 78.6 |  |  | 79.5 |  |  |
| Gasoline and oil.---------- |  |  | 10.3 |  |  | 10.5 |  |  | 10.7 |  |  | 10.8 |  |  |
|  |  |  | 111.3 |  |  | 112.5 |  |  | 113.6 |  |  | 115.1 |  |  |
| Household operatio |  |  | 16.7 |  |  | 17.0 |  |  | 17.2 |  |  | 17.5 |  |  |
| Housing.-.-.--------......-- |  |  | 36. 9 |  |  | 37.2 |  |  | 37.5 |  |  | 37.8 |  |  |
|  |  |  | 9.1 |  |  | 9.2 |  |  | 9.4 |  |  | 9.5 |  |  |
| retail trade <br> All retail stores: <br> Estimated sales (unadjusted), total....... mil. of dol. | 16,273 | 17,364 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 16.603 | 16,596 | 17,000 | 16,326 | 17,360 | 17,039 | 21, 174 | - 16, 225 | + 14,961 | r 17, 190 | 「 17,589 | ${ }^{1} 18.577$ |
|  | 5,261 | 5,625 | 5,590 | 5,444 | 5,360 | 5.080 | 5,379 | 5.343 | 6,390 | 5, 121 | 4,927 | -5,831 | - 6, 208 | ( 6,43 i |
| Automotive eroup-..................... do | 2, 934 | 3,082 | 3,047 | $\stackrel{2,907}{ }$ | 2,789 | 2,447 | 2. 613 | 2. 756 | 3,214 | 3, 017 | 2, 899 | 3,464 | - 3.566 | ${ }^{1} 3,690$ |
| Motor-vehicle, other automotive dealers do Tire, battery, | 2,751 183 | $\begin{array}{r}2,879 \\ \hline 203\end{array}$ | 2,842 205 | 2,692 | 2,583 | 2, 258 | 2. 207 | 2, 5195 | 2. 2496 | 2. 8181 | 2,748 | $\begin{array}{r}3,283 \\ 3 \\ \hline 181\end{array}$ | 3. 349 |  |
| Furniture and appliance group ............ do | 761 | 840 <br> 557 <br> 284 | 847539308 | 840528312 | 872567305 | 850546304 | 932609323 |  |  |  |  |  |  | 1863 |
| Furniture, homerurnishings stores.-...-. do | 498263 |  |  |  |  |  |  | 937 613 625 | $\begin{array}{r}1.176 \\ \hline 723 \\ \hline\end{array}$ | 784 <br> 486 <br> 298 | 175471271 | $\stackrel{51}{51}$ | $\begin{aligned} & 535 \\ & 584 \\ & 284 \end{aligned}$ |  |
| Household-appliance, radio stores.......-d |  |  |  |  |  |  |  | 325 | 453 |  |  | 287 |  |  |
| Lumber, building, hardware group--.-..- do. | 876652224 | $\begin{aligned} & 991 \\ & 734 \end{aligned}$ | $\begin{aligned} & 992 \\ & 754 \\ & \hline \end{aligned}$ | $\begin{array}{r} 1,002 \\ 775 \end{array}$ | $\begin{aligned} & 1,005 \\ & 782 \end{aligned}$ | 1,038812 | $\begin{array}{r}1,083 \\ \hline 841\end{array}$ | $\begin{aligned} & 929 \\ & 704 \end{aligned}$ | $\begin{aligned} & 919 \\ & 631 \\ & 288 \end{aligned}$ | $\begin{aligned} & 697 \\ & 523 \\ & \hline 174 \end{aligned}$ | $\begin{aligned} & 684 \\ & 517 \\ & 167 \end{aligned}$ | 844 <br> 651 <br> 1 | 1,041 |  |
| Lumber, building-materials dealers..---. do |  |  |  |  |  |  |  |  |  |  |  |  | ${ }^{796}$ |  |
| Hardware stores.-.....---......-........-do |  | 257 | 238 | 227 | 223 | 225 | 242 | 225 |  |  |  | 193 | 245 |  |
| Nondurable-goods stores $9 . . .-{ }^{\text {a }}$ - | 11,012 | 11,739 | 11, 013 | 11,153 | 11, 639 | 11,246 | 11, 981 | 11,695 | 14,784 | - 11, 104 |  | - 11, 359 | r 11,381 | $\begin{array}{\|r} 1 \\ 12,140 \\ 1 \\ 1,109 \end{array}$ |
| Apparel group....-...-.-..................- do | 1,056 | 1,058 191 | 963197 | $\begin{aligned} & 867 \\ & 166 \end{aligned}$ | 954160 | 1,042 | 1,135 | $\begin{array}{r}1,119 \\ \hline 210 \\ \hline\end{array}$ | $\begin{array}{r}1.854 \\ \hline 391 \\ \hline\end{array}$ | - 868 | 10,034 70 | 1,101 | +996+179 |  |
| Men's and boys' wear stores .-...----...do | 183 420 | $\begin{aligned} & 425 \\ & 238 \end{aligned}$ |  |  |  |  |  |  |  | 359 | 138 <br> 322 <br> 1 | 175 |  |  |
| Family and other apparel stores...---.-do | 420 <br> 243 |  | $\begin{aligned} & 358 \\ & 226 \end{aligned}$ | $\begin{aligned} & 334 \\ & 206 \end{aligned}$ | 373 236 185 | ${ }_{2}^{418}$ | $\begin{aligned} & 457 \\ & 287 \end{aligned}$ | $\begin{aligned} & 451 \\ & 273 \end{aligned}$ | $\begin{aligned} & 744 \\ & 459 \end{aligned}$ |  | 160 | ${ }_{257}$ | 418 |  |
|  | 210 | 202 | 182 | 162 | 185 | 200 | 194 | 185 | 260 | 154 | 130 | 218 | 182 |  |
| Drug and proprietary stores..............-do | 521 | 544 | 520 | 524 | 539 | 538 | 556 | 541 | 738 | 581 | 534 | ${ }^{2} 580$ | - 559 | 1579 |
| Fating and drinking places | 1,171 | 1,272 | 1,283 | 1,372 | 1,406 | 1,276 | 1,280 | 1. 204 | 1,243 | 1,158 | 1,070 | 1,157 | ${ }^{\text {r }} 1,215$ | ${ }^{1} 1,265$ |
| Food group. | 4,048 | 4,418 | 4, 104 | 4, 251 | 4,360 | 4,068 | 4,344 | 4,188 | 4,475 | 4,382 | 3, 869 | 4, 108 | - 4,157 | 14,454 |
| Orocery stores | 1,252 | 1,335 | 1,331 | 1,410 | 3,8481,448 | 1,346 | 1.1.384 | 1,338 | 1,369 | 1.282 | 3,445 | 3,658 | +1.348 | ${ }_{1} 11,469$ |
| Casoline service stations |  |  |  |  |  |  |  |  |  |  | 1,197 | 1,318 |  |  |
| General-merchandise group $\%$--.-.---.-. do | 1,667 | 1,7841,035 | 1,651 | 1,576 | 1,013 | 1,7819 | 1,932 | 2,201 | 1,952 | $\begin{array}{r}1.444 \\ \hline 842 \\ \\ \hline\end{array}$ | 1,108$r 1.359$$r$768 | + $\begin{array}{r}1.733 \\ + \\ + \\ \hline 86\end{array}$ |  | $\begin{array}{ll} 1 & 1,899 \\ 1 \\ 1,097 \end{array}$ |
| Department stores, excl. mail-order ${ }^{\text {che.... do }}$ | 963 |  |  | 893 |  |  |  |  |  |  |  |  |  |  |
| Mail-order (eatalog sales)...--............do | 112275 | 120 <br> 283 | $\begin{aligned} & 108 \\ & 266 \\ & \hline 20 \end{aligned}$ | $\begin{aligned} & 106 \\ & 270 \end{aligned}$ | $\begin{array}{r} 120 \\ 298 \end{array}$ | 129289360 |  |  | 234 |  |  | 300 | 13226234 |  |
|  |  |  |  |  |  |  | 3053843 | $\begin{aligned} & 308 \\ & 390 \end{aligned}$ | 649596 | 223 <br> 354 | 232 <br> 324 <br> 1 |  |  |  |  |
| Liquor stores.-------------------------- do | 323 | 364 | 337 | 362 | 381 |  |  |  |  |  |  | 356 |  |  |  |
| Estimated sales (seasonally adjusted), total..d | 16,502 | 16,562 | 16,581 | 16,721 | 16,859 | 16,562 | 16,941 | 16,961 | 17,605 | -17,455 | -17,575 | - 17,914 | - 17,953 | ${ }^{1} 18,255$ |
| Durable-goods stores $¢$ | 5,163 |  | 5, 149$\mathbf{2 , 7 3 6}$2 | 5,221 | 5,214 | 5,095 | 5. 374 | 5,521 | 5,827 | 5,836 | 5,869 | 6,045 | ¢6,137 | 16,104 |
|  | 2,769 | 5,235 <br> 2,812 |  | 2,803 2 | 2,703 <br> 2 | 2,600 | 2,819 | 2. 2906 | 3, 256 | 3,258 | 3. 249 | 3,340 | 3. 396 |  |
| Motor-vehicle, other automotive dealers.do-..-- | $\begin{array}{r}2,584 \\ \mathbf{1 8 5} \\ \hline\end{array}$ | $\begin{array}{r}2,616 \\ \hline 196\end{array}$ | ${ }^{2}$ 2,551 | 2,615 187 | 2,510 193 | $\begin{array}{r}2,412 \\ \hline 189\end{array}$ | $\begin{array}{r}2.625 \\ \hline 194\end{array}$ | 2. 702 | 3.060 196 | 3,047 211 | $\begin{array}{r}3.045 \\ \\ \\ \\ \\ \\ \hline 84\end{array}$ | 3. 1212 | 3. 175 |  |
| Furniture and appliance group .-........-do. | 827 | 840 | 843 | 851 | 891 | 858 | 871 | 883 | 868 | 880 | 889 | 902 | 918 |  |
| Furniture, homefurnishings stores......-do | 532 | 543 | 546 | 541 | 575 | 559 | 565 | 568 | 548 | 549 | 562 | 570 | 600 |  |
| Household-appliance, radio stores...-...-do...- | 294 | 297 | 297 | 310 | 316 | 299 | 306 | 315 | 321 | 331 | 327 | 332 | 318 |  |
| Lumber, building, hardware group.......-do.... | 875 | 903 | 902 | 895 | 919 | 926 | 940 | 942 | 919 | 904 | 979 |  |  |  |
| Lumber, building-materials dealers......do. | 648 | 668 | 677 | 681 | 692 | 711 | 718 | 722 | 706 | 676 | 745 | 1,782 | 1,799 |  |
| Hardware stores...........................d. ${ }^{\text {d }}$. | 227 | 234 | 226 | 214 | 226 | 215 | 222 | 220 | 213 | 228 | 234 | 229 | 248 |  |
|  | 11,339 | 11,327 | 11,432 | 11,500 | 11,645 | 11,468 | 11,567 | 11, 441 | 11, 778 | - 11.619 | + 11,706 | r 11, 869 | $\bigcirc 11,816$ | 112,151 |
| Apparel group. | 1,045 | 1,013 | 1,012 | 1,060 | 1,094 | 1,042 | 1, 068 | 1,033 | 1, 101 | 1. 032 | 1,082 | 1, 106 | 1,059 |  |
| Men's and boys' wear stores-.........--- do | ${ }_{4}^{201}$ | 189 395 | 194 | ${ }^{206}$ | 202 | 191 | 193 | 181 | 199 | 188 | 197 | 201 | 203 |  |
| Family and other apparel stores...........do- | ${ }_{253}$ | 395 247 | 392 250 | 414 | 433 261 | $\begin{array}{r}432 \\ 242 \\ \hline\end{array}$ | 434 | 429 235 | ${ }_{261}^{446}$ | 422 <br> 232 | 450 241 | ${ }_{261}^{447}$ | 428 |  |
|  | 188 | 182 | 176 | 183 | 197 | 177 | 185 | 188 | 196 | 190 | 194 | ${ }_{197}$ | 188 |  |
| Drug and proprietary stores...............-do..- | 539 | 539 | 532 | 536 | 551 | 563 | 568 | 565 | 580 | 579 | 569 | - 592 | 579 |  |
|  | 1,237 | 1,248 | 1,228 | 1,247 | 1,255 | 1,221 | 1,244 | 1,232 | 1,243 | 1,262 | 1,243 | 1,240 | 1,283 |  |
|  | 4, 217 | 4,159 | 4, 272 | 4, 216 | 4,152 | 4, 169 | 4, 187 | 4,215 | 4,242 | 4. 243 | 4,274 | 4, 320 | 4,292 |  |
| Grocery stores | 3,731 | 3,686 | 3,781 | 3,734 | 3,688 | 3, 686 | 3,726 | 3, 754 | 3,772 | 3,767 | 3,806 | 3,848 | 3,836 |  |
| Gasoline service stations.....-..........-.-.-do... | 1,283 | 1,297 | 1,274 | 1,306 | 1,340 | 1,338 | 1,358 | 1,342 | 1,356 | 1,367 | 1,368 | 1,376 | 1,381 |  |
| General-merchandise group \% --..-.......-do | 1,766 | 1,798 | 1,787 | 1,879 | 1,918 | 1,817 | 1,805 | 1,777 | 1.887 | + 1.826 | -1,855 | -1,883 | 1,935 |  |
| Department stores, excle mail-orderoc'-.-do | 1,008 | 1,041 | 1,040 | 1,089 | 1, 134 | 1,055 | 1,042 | 1,051 | 1.099 | 1,077 | -1,072 | - 1,078 | 1,111 |  |
| Mail-order (eatalog sales) .---......--..- do | 126 | 129 | 119 | 136 | 129 | 129 | 134 | 127 | 139 | $\stackrel{1}{+136}$ | -144 | ${ }^{-143}$ | 149 |  |
| Variety stores | 289 | 290 359 | 295 | 313 | 312 | 309 | 310 | ${ }_{366}^{292}$ | 314 | 297 | 319 | 320 | 307 |  |
| Liquor stor | 365 | 359 | 381 | 376 | 372 | 380 | 384 | 366 | 384 | 376 | 387 | 400 | 388 |  |

 $\sigma^{*}$ Datu beginning January 1958 are on a rerised basis, reflecting reclassification of certain stores to department stores; comparable data prior to 1958 are not available

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

DOMESTIC TRADE—Continued

| RETAIL TRADE-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Al retail stores-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Estimated inventories: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 24, 11,370 | 24,360 11,270 | 23,820 10,950 | 23, ${ }^{20} \mathbf{7} \mathbf{7 2 0}$ | 23,510 10,430 | 23,680 10,110 | 24,160 10,120 | 24,840 10,620 | 23,210 10,640 | 23,400 10,920 | 24, 11.210 | $r$ $\mathbf{2 4 , 6 7 0}$ 11,590 | 25,240 11,940 |  |
|  | 13, 270 | 13,090 | 12,870 | 12,780 | 13,080 | 13, 570 | 14, 040 | 14, 220 | 12, 570 | 12,480 | 12, 820 | - 13, 080 | 13, 300 |  |
|  | 23,930 | 23,880 | 24,070 | 23,990 | 23,860 | 23,680 | 23,470 | 23,600 | 23,980 | 24, 190 | 24, 120 | r 24,150 | 24,430 |  |
|  | 10,770 | 10,790 | 10,800 | 10,730 | 10,660 | 10,480 | 10, 260 | 10,460 | 10,810 | 11,010 | 10,970 | 11, 120 | 11, 290 |  |
| Automotive group. | 4,480 | 4,410 | 4,370 | 4,210 | 4,030 | 3,790 | 3,650 | 3,860 | 4,150 | 4,420 | 4,400 | 4,580 | 4.770 |  |
| Furniture and appliance group.......... do | 1,870 | 1,920 | 1, 920 | 1,920 | 1,960 | 1,980 | 1,980 | 1,980 | 1,950 | 1,960 | 1,960 | \% F , 940 | 1,930 |  |
| Lumber, building, hardware group......do.. | 2,130 | 2,160 | 2, 180 | 2,220 | 2. 220 | 2,260 | 2,240 | 2, 240 | 2, 300 | 2,240 | 2,210 | r 2,220 | 2,230 |  |
| Nondurable-goods stores $9 .$. | 13, 160 | 13, 090 | 13, 270 | 13, 260 | 13, 200 | 13, 200 | 13, 210 | 13, 140 | 13, 170 | 13, 180 | 13,150 | - 13,030 | 13, 140 |  |
|  | 2, 720 | 2,700 | $\begin{array}{r}2,700 \\ , \\ \hline 950\end{array}$ | 2,750 <br> $\stackrel{7}{290}$ | 2,670 2,930 | 2,700 2.880 | 2,680 2890 | 2,670 2,860 | 2,680 <br> 2.880 | 2,740 $\mathbf{2} 890$ | 2, 730 2.880 | $\begin{array}{r}\text { r } 2,660 \\ r \\ \hline\end{array}$ | 2,720 $\mathbf{2 , 9 3 0}$ |  |
|  | 2,960 | 2,, 900 3,960 | 2,950 4,050 | 2,930 4,030 | 2,930 4,000 | 2.880 4,030 | 2,890 4,080 | 2,860 4,090 | 2, 880 4,140 | 2,890 4,130 | 2,880 4,070 | r 2,890 4,030 | 2,930 4.040 |  |
| Firms with 4 or more stores: <br> Estimated sales (unadjusted), total................do. | 4, 051 | 4,417 | 4,073 | 4,045 | 4,278 | 4,128 | 4, 533 | 4,483 | 6,023 | ${ }^{\text {r }} 3,970$ | ${ }^{\text {r 3, }} 608$ | -4,181 | 4,181 |  |
| Erms with 11 or more stores: <br>  | 3,476 | 3,795 | 3,473 | 3, 465 | 3,697 | 3,566 | 3,907 | 3,865 | 5,178 | 3,420 | -3,113 | - 3 , 626 | 3,643 |  |
|  | 243 | 237 | 223 | 188 | 210 | 239 | 251 | 258 | 434 | 179 | 160 | 278 | 224 |  |
| Men's and boys' wear stores......-.........-do | 18 | 19 | 18 | 15 | 14 | 15 | 20 | 22 | 40 | 16 | 12 | 18 | 16 |  |
| Women's apparel, accessory stores.......... do.... | 100 | 102 | 91 | 81 | 95 | 101 | 107 | 111 | 192 | 74 | 69 | 114 | 97 |  |
|  | 82 | 75 | 72 | 61 | 67 | 78 | 72 | 70 | 114 | 55 | 50 | 92 | 70 |  |
| Drug and proprietary stores-----------...- do | 86 | 93 | 87 | 89 | 92 | 90 | 93 | 92 | 149 | 93 | 87 | -98 | 92 |  |
| Fating and drinking places --.-..--...........do | 69 38 | 74 42 | 74 <br> 38 | 77 38 | 80 39 | 74 41 | 76 47 | 73 47 | $\begin{aligned} & 75 \\ & 47 \end{aligned}$ | 69 <br> 33 | 67 <br> 35 | 75 39 | 76 41 |  |
| General-merchandise group 9 ---.-.-.-.-....-d do. | 1,033 | 1,096 | 1,028 | 983 | 1,106 | 1,112 | 1,216 | 1,260 | 2,093 | -870 | - 826 | r 1,063 | 1,088 |  |
| Department stores, excl. mail-order $\oplus$-....-do | 620 | 666 | 630 | 587 | 651 | 669 | 731 | 751 | 1,166 | 524 | +477 | ${ }^{-614}$ | 673 |  |
|  | 214 | 218 | 205 | 205 | 229 | 220 | 234 | 239 | 509 | 168 | 176 | 233 | 201 |  |
|  | 1,484 | 1,684 | 1,462 | 1,531 | 1,608 | 1,461 | 1,648 | 1,567 | 1,659 | 1,676 | 1,470 | 1, 542 | 1. 565 |  |
| Lumber, building-materials dealers..--......- do | ${ }_{68}^{60}$ | 71 81 | 71 80 | 73 81 | 75 79 | 75 69 | 78 | 69 72 | 55 101 | 48 68 | 48 59 |  | 80 |  |
| Tire, battery, accessory stores................d | 68 | 81 | 80 | 81 | 79 | 69 | 76 | 72 | 101 | 62 | 59 | 69 | 82 |  |
| Estimated sales (seas. adj.), total $¢$ § | 3,585 | 3,631 | 3,645 | 3,728 | 3,771 | 3,685 | 3,695 | 3,698 | 3.789 | r 3.727 | - 3, 772 | ${ }^{\text {r }} 3,805$ | 3.815 |  |
|  | 224 | 226 | 225 | 239 | 250 | 237 | 235 | 240 | 258 | 240 | 250 | 251 | 232 |  |
| Men's and boys' wear stores ...-.-.-.-.-.-.- ${ }^{\text {do }}$ | 17 | 18 | 18 | ${ }_{97}^{22}$ | 21 | 19 | 18 | 17 | 20 | 19 | 19 | 18 | 17 |  |
|  | 96 70 | 98 | $\stackrel{92}{68}$ | 70 | 104 74 | 103 70 | 101 72 | 104 74 | 178 | 105 74 | 109 76 | 106 81 | 10 |  |
| Drug and proprictary stores...-.............do. | 90 | 94 | 90 | 91 | 97 | 94 | 94 | 97 | 100 | 98 | 97 | r 101 | 96 |  |
| Eating and drinking places | 71 | 73 | 73 | 73 | 75 | 71 | 73 | 74 | 72 | 75 | 77 | 77 | 78 |  |
| Furniture, homefurnishings stores...-.......-do | 4 I | 38 | 40 | 41 | 39 | 43 | 40 | 42 | 39 | 40 | 42 | 41 | 42 |  |
| General-merchandise group \% ----.-.-.-...-do | 1,094 | 1,122 | 1,117 | 1,174 | 1,201 | 1,134 | 1,134 | 1,102 | 1,135 | r 1, 125 | ${ }^{\text {r }} 1,145$ | 1,154 | 1. 198 |  |
| Pepartment stores, excl. mail-order $\oplus$----- do | ${ }^{650}$ | ${ }^{670}$ | 681 | 705 | 729 | ${ }^{673}$ | ${ }^{1} 664$ | 658 | 651 | 669 | ${ }^{\text {r }} 666$ | ¢ 671 | 716 |  |
|  | 225 | 228 | 227 | 238 | 242 | 236 | 240 | 223 | 243 | 228 | 242 | 248 | 236 |  |
|  | 1,540 | 1,537 | 1,551 | 1,564 | 1,557 | 1,555 | 1,570 | 1,573 | 1,597 | 1,575 | 1,599 | 1,607 | 1,602 |  |
| Lumber, building-materials dealers .-.-.....- do | 68 | 64 72 | 64 72 | ${ }_{73}^{64}$ | 66 75 | 64 73 | 67 74 | 71 76 | ${ }_{72}^{65}$ | $\begin{aligned} & 62 \\ & 80 \end{aligned}$ | 64 79 | +70 81 | 70 83 |  |
| Department stores: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Accounts receivable, end of month:or <br> Charge accounts .-........................ 1947-49=100.. | 150 | 151 | 149 | 138 | 142 | 156 |  |  | 235 | 196 | 165 | 158 | 156 |  |
|  | 346 | 342 | 340 | 336 | 333 | 337 | 340 | 350 | 391 | 392 | 381 | 373 | 367 |  |
| Ratio of collections to accounts receivable: percen |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 14 | 15 | 15 | 14 | 47 15 | ${ }_{16}^{48}$ | 50 15 | 15 | 49 | 47 15 | $\stackrel{46}{15}$ | ${ }_{16}^{48}$ | 15 |  |
| Sales by type of payment: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash sales.......-............percent of total sales.. | 43 | 44 | 44 | 44 | 44 | 42 | 42 | 43 | 44 | 44 | 43 | 43 | 43 |  |
| Charge account sales.-.........................- ${ }^{\text {do }}$ | 44 | 43 | 42 | 42 | 42 | 44 | 44 | 43 | 43 | 41 | 43 | 43 | 43 |  |
| Installment sales.....--..................-.....-do.-. | 13 | 13 | 14 | 14 | 14 | 14 | 14 | 14 | 13 | 15 | 14 | 14 | 14 |  |
| Sales, unadjusted, total U. S. $\dagger-\ldots-\ldots . .1947-49=100 .$. | 123 | 130 | 126 | 112 | 129 | 137 | 141 | 166 | 251 | 106 | 107 | 125 | ${ }^{\text {P }} 130$ | 142 |
|  | r 156 | 158 | 153 | 144 | 165 | 160 | 173 | 197 | 305 | 135 | 138 | 167 | p 165 |  |
|  | 109 | 117 | 115 | 93 | 107 | 127 | 127 | 149 | 240 | 94 | 90 | 103 | ${ }^{8} 114$ |  |
|  | 112 | 122 | 117 | 103 | 121 | 129 | 129 | 154 | 228 | 94 | 96 | 114 | $p 122$ |  |
|  | 113 | 120 | 115 | 107 | 124 | 129 | 129 | 154 | 244 | 96 | 103 | 117 | P 123 |  |
| Dallas. | 143 | 159 | 147 | 144 | 160 | 156 | 165 | 190 | 277 | 133 | 126 | 151 | P 157 |  |
| Kansas Cit | 131 | 145 | 136 | 130 | 152 | 149 | 149 | 173 | 260 | 112 | 112 | 133 | P140 |  |
| Minneapolis....................................do....- | 117 | 121 | 119 | 103 | 130 | 135 | 142 | 150 | 227 | 93 | 99 | -119 | - 122 |  |
| New York-..-.......-.........................- ${ }^{\text {do }}$ | 114 | 120 | 120 | 97 | 105 | 129 | 135 | 160 | 235 | 104 | 100 | 112 | P 116 |  |
|  | 125 | 128 | 121 | 103 | 115 | 135 | 143 | 179 | 251 | 101 | 102 | 124 | p 128 |  |
|  | 136 | 144 | 135 | 123 | 139 | 151 | 158 | 186 | 286 | 113 | 114 | 138 | p 139 |  |
|  | 123 | 137 | 124 | 114 | 136 | 143 | 144 | 161 | 250 | 105 | 109 | 128 | p 129 |  |
|  | 130 | 135 | 135 | 124 | 144 | 140 | 142 | 173 | 262 | 119 | 119 | -132 | -138 |  |
| Sales, seasonally adjusted, total U. S.t.........-do.. | 130 | 134 | 133 | 140 | 147 | 135 | 135 | 137 | 143 | 138 | 140 | ${ }^{\text {r } 138}$ | $c \quad 140$ | 14 |
|  | r 157 | 164 | 176 | 174 | 183 | 167 | 165 | 170 | 176 | 173 | 168 | ${ }^{+167}$ | \% 175 |  |
|  | 114 | 117 | 115 | 129 | 137 | 119 | 125 | 122 | 132 | 119 | 120 | 116 | P 120 |  |
|  | 118 | 124 | 119 | 131 | 136 | 124 | 122 | 125 | 134 | 124 | 129 | +129 | - 130 |  |
|  | 121 | 124 | 122 | 132 | 140 | 129 | 126 | 125 | 139 | 123 | 133 | 128 | - 132 |  |
|  | $r 150$ | 161 | 162 | 162 | 172 | 162 | 159 | 166 | 160 | 168 | 162 | 166 | p 169 |  |
|  | 136 | 148 | 141 | 147 | 158 | 147 | 144 | 149 | 150 | 150 | 154 | 155 | p 149 |  |
|  | 120 | 126 | 123 | 129 | 137 | 126 | 123 | 130 | 136 | 127 | 133 | 141 | - 127 |  |
|  | 121 | 124 | 124 | 133 | 137 | 125 | 128 | 125 | 133 | 129 | 127 | 123 | - 126 |  |
|  | 135 | 129 | 129 | 141 | 143 | 129 | 140 | 135 | 142 | 134 | 134 | 129 | - 142 |  |
|  | 147 | 146 | 146 | 153 | 163 | 145 | 151 | 149 | 156 | 160 | 159 | 146 | -156 |  |
|  | 130 | 136 | 133 | 139 | 151 | 144 | 131 | 133 | 148 | 138 | 141 | 144 | p 138 |  |
|  | 142 | 142 | 143 | 140 | 148 | 140 | 141 | 149 | 148 | 1.50 | 155 | 155 | ${ }^{\circ} 153$ |  |
| ${ }^{5}$ Revised. ${ }^{\circ}$ Preliminary ${ }^{\text {c Corrected }}$ | udes | a not | wn sep | tely | Revise |  |  |  |  |  |  |  |  |  |
| sions for January 1956-January 1957 appear in correspon | ding not | in the | ril 1958 | urvey. | $\oplus \mathrm{Rev}$ | ed begin | ng Jan | ry 1956 | reflect | ange in | revious | classificat | on of cer | ain stort |
| to department stores in accordance with 1954 Census of | Busines | ; unpub | hed rev | ions (Ja | uary-M | 1956) | availa | e upon | equest. | $\sigma^{2} \mathrm{Revi}$ | ons for | 956 appe | in corr | espondin |
| note in the March 1958 SURVEY. |  |  |  |  |  | sines | enchm |  |  |  |  |  |  |  |
| Revisions for both unadjusted and seasonally adjusted | les inde | for Ja | uary 1 | cemb | 956 (a | cat | evisi | egin | 1919) | ear on | 19 | d 20 of t | aly | Strem |


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

DOMESTIC TRADE—Continued

| RETAIL TRADE-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Department stores-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Unadjusted. S., end or mont. ${ }^{\text {a }}$ - $1947-49=100$. | ${ }^{+150}$ | 146 | 140 | 139 | 144 | 157 | 170 | 173 | 136 | 136 | 143 | 153 | p 158 |  |
|  | 143 | 144 | 147 | 148 | 148 | 150 | 152 | 153 | 150 | 152 | 150 | 148 | ${ }^{p} 151$ |  |
| Mail-order and store sales: <br> Montgomery Ward \& Co thous. of dol | 192,615 |  | 183,199 | 181,387 | 192,465 | 193,210 | 1110,006 | 1108, 401 |  |  |  |  |  |  |
| Sears, Roebuck \& Co....--.-.-....................-do...- | 363, 708 | 339, 121 | 322, 188 | 315,358 | 343,279 | 337, 148 | 363,667 | -367, 657 | 1164, $\begin{array}{r}\text { 500, } 789\end{array}$ | 271, 009 | 242, 482 | 293, 743 | 1-100, 295 | 364, 91 |
| WHOLESALE TRADE $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sales, estimated (unadj.), total.-------.-. - bil. of dol-- | 10.7 | 10.9 | 10.9 | 11.1 | 11.3 | 11.9 | 12.8 | 11.5 | 12.0 | 11.1 | 10.7 | 119 | 12.2 |  |
| Durable-goods establishments.--.--........-- do...- | 3.7 | 3.9 | 4.0 | 4.0 | 4.1 | 4.4 | 4.7 | 4.2 | 4.2 | 3.8 | 3.8 | 4.5 | 4.7 |  |
| Nondurable-goods establishments.............-do...- | 7.0 | 7.0 | 6.9 | 7.2 | 7.2 | 7.5 | 8.1 | 7.3 | 7.8 | 7.3 | 6.8 | 7.5 | 7.6 |  |
| nventories, estimated (uňdj.), total.......-.-.-.do...- | 12.0 | 11.8 | 11.8 | 11.7 | 11.7 | 11.7 | 11.9 | 12.0 | 11.6 | 11.8 | 11.9 | 12.0 | 12.0 |  |
| Durable-goods establishments .-.-............. do | ${ }_{6}^{6.3}$ | ${ }^{6.2}$ | ${ }^{6.2}$ | 6. 1 | 6. 1 | 6. 1 | ${ }_{5}^{6.1}$ | 6.1 | 6.0 | 6.2 | 6.4 | 6.5 | -6.5 |  |
| Nondurable-goods establishments....-.-........ do.... | 5.7 | 5.5 | 5.6 | 5.5 | 5.6 | 5.6 | 5.8 | 5.9 | 5.7 | 5.6 | 5.6 | ${ }^{-5.6}$ | 5.5 |  |

## EMPLOYMENT AND POPULATION

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline POPULATION \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \begin{tabular}{l}
Population, United States: \\
Total, incl. Armed Forces overseas§......thousands...
\end{tabular} \& 173, 374 \& 173,588 \& 173, 822 \& 174, 064 \& 174, 326 \& 174, 595 \& 174, 871 \& 175, 136 \& 175, 370 \& 175,602 \& 3175, 994 \& \({ }^{3} 176,213\) \& \({ }^{3} 176,446\) \& 3176,465 \\
\hline EMPLOYMENT \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Noninstitutional population, estimated number 14 years of age and over, total...............thousands. \& 121,656 \& 121,776 \& 121, 900 \& 121, 093 \& 122, 092 \& 122, 219 \& 122,361 \& 122, 486 \& 122,609 \& 122, 724 \& 122, 832 \& 122, 945 \& 123, 059 \& 123, 18, \\
\hline Total labor force, including Armed Forces \(\oplus\)...do \& 70,681 \& 71,603 \& 73,049 \& 73, 104 \& 72,703 \& 71,375 \& 71,743 \& 71, 112 \& 70,701 \& 70,027 \& 70,062 \& 70,768 \& 71,210 \& 9 \\
\hline  \& 68, 027 \& 68,905 \& 70.418 \& 70,473 \& 70,067 \& 68,740 \& 69, 111 \& 68, 485 \& 68, 081 \& 67, 430 \& 67, 471 \& 68, 189 \& 68,639 \& 69, 10.1 \\
\hline Employed \(\oplus\)-...-.-......-----.-------- do \& 62,907 \& 64, 061 \& 64,981 \& 65, 179 \& 65,367 \& 64, 629 \& 65, 306 \& 64, 653 \& 63,973 \& 62,706 \& 62, 722 \& 63, 828 \& 65, 1212 \& 96, 0116 \\
\hline Agricultural employmen \& 5,558 \& 6, 272 \& 6, 900 \& 6,718 \& 68,621 \& 6, 191 \& 6,404 \& 5, \({ }^{\text {5 }} 695\) \& 4,871 \& 4,693 \& 4,692 \& 5,203 \& 5,848 \& 6, 隹 \\
\hline Nonagricultural employm \& 57, 349 \& 57,789 \& 58,081 \& 58,461 \& 58,746 \& 58,438 \& 58,902 \& 58,958 \& 59, 102 \& 58,013 \& 58,030 \& 58,625 \& 59, 163 \& 59, 50 \\
\hline Unemployed \(\oplus\)---.-.-.-.-.-.-------- do \& 5,120 \& 4, 904 \& 5,437 \& 5,294 \& 4,699 \& 4, 111 \& 3,805 \& 3,833 \& 4,108 \& 4, 724 \& 4.749 \& 4, 362 \& 3,627 \& 3, \(3 \times 4\) \\
\hline Percent of civilian labor force:
Unadjusted* \& 7.5 \& 7.1 \& 7.7 \& 7.5 \& 6.7 \& 6.0 \& 5.5 \& 5.6 \& 6.0 \& 7.0 \& 7.0 \& 6.4 \& 5.3 \& \% \\
\hline Seasonally adjusted \({ }^{\text {* }}\) \& 7.5 \& 7.2 \& 46.8 \& 47.3 \& 7.6 \& 7.2 \& 7.1 \& 5.9 \& 6.1 \& 6.0 \& 6.1 \& 5.8 \& 5.3 \& \\
\hline  \& 50,975 \& 50,173 \& 48,851 \& 48,889 \& 49,389 \& 50, 844 \& 50,618 \& 51, 374 \& 51,909 \& 52,697 \& 52,770 \& 52,177 \& 51,849 \& 31.220 \\
\hline Employees in nonagricultural establishments: \(0^{7}\) \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Total, unadjusted (U. S. Dept. of Labor)......do \& 49,726 \& 49,949 \& 50, 413 \& 50, 178 \& 50, 576 \& 51, 237 \& 51, 136 \& 51,432 \& 51,035 \& 50, 310 \& 50, 315 \& 「50,878 \& - 51, 414 \& - \(31,95 \%\) \\
\hline  \& 15, 104 \& 15,023 \& 15, 206 \& 15, 161 \& 15,462 \& 15.755 \& 15,536 \& 15,795 \& 15. 749 \& 15,674 \& 15,771 \& r 15, 969 \& +16,029 \& \({ }^{p} 16,135\) \\
\hline Durable-goods industries \& 8,564 \& 8,480 \& 8. 564 \& 8,496 \& 8,571 \& 8,814 \& 8, 663 \& 8 8,982 \& 8,989 \& 8,990 \& 9,060 \& \({ }^{+} 9,217\) \& \({ }^{\text {r } 9,309}\) \& p 9,414 \\
\hline Nondurable-goods indust \& 6,540 \& 6,543 \& 6,642 \& 6, 665 \& 6,891 \& 6,941 \& 6,873 \& 6,813 \& 6,760 \& 6,684 \& 6,711 \& -6,752 \& \({ }^{+6,720}\) \& D \(6,2,2\) \\
\hline  \& 716 \& 711 \& 717 \& 705 \& 708 \& 711 \& 708 \& 712 \& 713 \& 704 \& 693 \& r 688 \& r 692 \& - big \\
\hline Metal.- \& 91 \& 92 \& 93 \& 90 \& 89 \& 91 \& 91 \& 94 \& \({ }_{9}^{93}\) \& 94 \& 94 \& \(r 94\) \& \& 97 \\
\hline  \& 20 \& 20 \& 19 \& 19 \& 18 \& 19 \& 19 \& 20 \& 20 \& 20 \& 18 \& 16 \& \& \\
\hline  \& 199 \& 192 \& 190 \& 180 \& 185 \& 187 \& 189 \& 191 \& 192 \& 192 \& 188 \& 180 \& \({ }^{1} 175\) \& p17\% \\
\hline Crude-petroleum and natural-gas production thousands.- \& 29 \& 298 \& 303 \& 303 \& 305 \& 302 \& 297 \& 297 \& 301 \& 296 \& 292 \& r 294 \& \& \\
\hline Nonmetallic mining and quarrying.......-do \& 108 \& 110 \& 112 \& 112 \& 112 \& 113 \& 112 \& 111 \& 107 \& 103 \& 101 \& 104 \& 109 \& 11 \\
\hline Contract construction \& 2,493 \& 2,685 \& 2,806 \& 2,882 \& 2,955 \& 2,927 \& 2,887 \& 2,784 \& 2,486 \& 2,343 \& 2,256 \& r 2, 417 \& +2,656 \& P \(2,8 \pm 1\) \\
\hline Transportation and public utilities \(¢ . . . . . .\). do \& 3,883 \& 3,874 \& 3,904 \& 3,907 \& 3.897 \& 3,886 \& 3,897 \& 3,885 \& 3,881 \& 3, 836 \& 3, 835 \& 3,865 \& - 3,881 \& -3, gin \\
\hline Interstate railroads .-.-......-......-...--- \& 952 \& 946 \& 957 \& 958 \& 958 \& 960 \& 961 \& 951 \& 952 \& 929 \& 931 \& \({ }^{5} 936\) \& \& \\
\hline Local railways and bus lines...............- do \& \(\begin{array}{r}97 \\ 770 \\ \hline\end{array}\) \& \(\begin{array}{r}97 \\ 774 \\ \hline\end{array}\) \& \(\begin{array}{r}96 \\ 790 \\ \hline\end{array}\) \& 95
791 \& 785 \& \(\begin{array}{r}95 \\ 781 \\ \hline 819\end{array}\) \& \(\begin{array}{r}94 \\ 811 \\ \hline 1\end{array}\) \& \(\begin{array}{r}94 \\ 823 \\ \hline\end{array}\) \& \(\begin{array}{r}94 \\ 830 \\ \hline\end{array}\) \& \(\begin{array}{r}93 \\ 803 \\ \hline\end{array}\) \& \(\begin{array}{r}93 \\ 810 \\ \hline\end{array}\) \& \({ }_{8}^{93}\) \& \& \\
\hline  \& 774 \& 774
738 \& 733 \& 791 \& 787 \& 781 \& 811 \& 823
713 \& 830
709 \& 803 \& 810 \& 823 \& \& \\
\hline  \& 39 \& 39 \& 39 \& 38 \& 38 \& 38 \& 38 \& 37 \& 37 \& 37 \& 37 \& 37 \& \& \\
\hline Gas and electric utilities.....................do \& 574 \& 575 \& 582 \& 589 \& 589 \& 583 \& 577 \& 575 \& 574 \& 572 \& 571 \& r 569 \& \& \\
\hline Wholesale and retail trade..................-. do. \& 10,940 \& 10,961 \& 11,035 \& 10,984 \& 11,011 \& 11, 151 \& 11,225 \& 11,382 \& 11, 976 \& 11,052 \& 10,990 \& - 11.083 \& - 11, 131 \& P11, 215 \\
\hline Wholesale trade...-........................- \({ }^{\text {do }}\) \& 2,982 \& \& \& \& \& \& \& 3, \({ }^{3,052}\) \& 3, 065 \& 3,028 \& 3,025 \& +3,019 \& r 3.021 \& \({ }^{p} 3,023\) \\
\hline  \& 7,958
1,352 \& 8,001 \& 8,055 \& 7,995 \& 8,017
1,351 \& \({ }^{8}, 135\) \& \({ }^{8} 18184\) \& 8,330 \& 8,911 \& 8,024 \& 7,965 \& - 8, 064 \& r 8, 110 \& p8, 194 \\
\hline General-merchandise stores...............-do \& 1,352
1,592 \& 1,358 \& 1,361
1,594 \& 1,337
1,591 \& 1, 351 \& 1,421
1,596 \& \& 1,575 \& 1,943 \& 1,397 \& 1,349 \& \(+8,388\)
\(+1,589\) \& \(+1,383\)
+1
+1 \& \\
\hline Food and liquor stores.....-...............do \& 1,592 \& 1,594 \& 1,594
756 \& 1,591 \& 1,582
757 \& 1, 795 \& 1,597 \& 1,611 \& 1,630
781 \& 1,583
766 \& 1,598
768 \& -1, 599

772 \& r 1,606
$r$
$r$
782 \& ${ }^{9} 1,617$ <br>
\hline Finance, insurance, and real estate.--......-do. \& 2,356 \& 2,370 \& 2,391 \& 2,410 \& 2,413 \& 2,392 \& 2,380 \& 2,374 \& 2,373 \& 2,363 \& 2,371 \& 2,386 \& 2.404 \& D2, 420 <br>
\hline Service and miscellaneous ¢ -...............-do \& 6,384 \& 6,455 \& 6,488 \& 6,465 \& 6,452 \& 6,472 \& 6,463 \& 6,426 \& 6,384 \& 6,314 \& 6,333 \& -6,377 \& 6, 508 \&  <br>
\hline Hotels and lodging places....-----------.- do \& 500 \& 510 \& 538 \& 607 \& 608 \& 527 \& 479 \& 474 \& 468 \& 461 \& 467 \& 469 \& \& <br>
\hline Laundries \& 311 \& 314 \& 318 \& 318 \& 314 \& 312 \& 311 \& 309 \& 307 \& 307 \& 304 \& 305 \& \& <br>
\hline Cleaning and dyeing plan \& 169
850 \& 172 \& 173 \& 167 \& 163 \& 167 \& 170 \& 168 \& 167 \& 166 \& 165 \& 167 \& \& <br>
\hline Government. \& 7,850 \& 7,870 \& 7,866 \& 7,664 \& 7,678 \& 7,943 \& 8, 040 \& 8, 074 \& 8, 373 \& 8,024 \& 8,066 \& r 8,093 \& -8,113 \& ${ }^{\text {P } 8, ~} 1$ <br>
\hline Total, seasonally adjusted......-.-.-..........-do. \& 50,054 \& 50, 147 \& 50,315 \& 50, 411 \& 50, 570 \& 50, 780 \& 50,582 \& 50,877 \& 50,844 \& - 51, 086 \& -51,194 \& r 51,456 \& + 51,869 \& p 52,104 <br>
\hline Manufacturing--......---....................do \& 15, 243 \& 15, 202 \& 15, 275 \& 15, 312 \& 15, 330 \& 15, 529 \& 15, 358 \& 15,693 \& 15, 701 \& 15,764 \& 15,819 \& +16,006 \& + 16, 175 \& D 1f, 321 <br>
\hline Durable-goods industries---............-- do- \& 8, 8666 \& 8,498 \& 8, 5156 \& 8, 8996 \& 8, 605 \& 8, 801 \& 8,625 \& 8,937 \& 8,956 \& 9, 007 \& 9,049 \&  \& +9,312 \& ${ }^{p} 9.3134$ <br>
\hline Nondurable-goods industries...............-do.. \& 6,677 \& 6,704 \& 6,719 \& 6,716 \& 6,725 \& 6,728 \& 6.733 \& 6, 756 \& 6,745 \& 6,757 \& 6,770 \& ${ }^{\text {r 6, }} 814$ \& -6,863 \& ${ }^{-6,88:}$ <br>
\hline Mining-.....-...-.-............................do. \& 723 \& 718 \& 713 \& 709 \& 701 \& 707 \& 708 \& 708 \& 709 \& 704 \& 693 \& 688 \& r 699 \& ${ }^{5} 705$ <br>
\hline Contract construction----------.........- ${ }^{\text {do }}$ \& 2, 624 \& 2,698 \& 2, 698 \& 2, 693 \& 2, 711 \& 2,698 \& 2,698 \& 2, 690 \& 2,550 \& - 2,650 \& - 2,625 \& r 2,719 \& + 2,823 \& p 2,793 <br>
\hline Transportation and public utilities--------- do \& 3,890 \& 3,877 \& 3,888 \& 3,877 \& 3,867 \& 3,858 \& 3, 887 \& 3,875 \& 3,859 \& 3, 894 \& 3,880 \& 3,885 \& r 3,888 \& - 3,909 <br>
\hline Wholesale and retail trade \& 11,050
2 \& 11,087
2 \& 11,105
2
2 \& 11, 121 \& 11, 175 \& 11, 151 \& 11,154 \& 11, 119 \& 11, 143 \& 11, 216 \& 11,279 \& - 11,263 \& ${ }^{r} 11,328$ \& p 11, 344 <br>
\hline Finance, insurance, and real estate \& 2,356
6,352 \& 2,370

6,360 \& 2,367 \& 2, 6,433 \& 2, 377 \& 2, 6,440 \& 2,392 \&  \& 2, 385 \& \begin{tabular}{l}
2,387 <br>
6,443 <br>
\hline

 \& 

2,395 <br>
6,462 <br>
\hline 8
\end{tabular} \& 2,

+698
$-6,441$ \& 2,404
+6.476 \& p 2.420
$p \in 488$ <br>
\hline  \& 7,816 \& 7,835 \& 7,877 \& 7,903 \& 7,989 \& 8, 005 \& 7,986 \& 7,980 \& 8 8,049 \& 8, 028 \& 8,040 \& r
8,056 \& + 8 + 076 \& - ${ }^{p} \mathrm{P}, 120$ <br>
\hline
\end{tabular}

${ }^{\top}$ Revised. ${ }^{\circ}$ Preliminary. ${ }^{1}$ Net sales. Figure shown for February 1959 covers period February-March 4; later figures cover 4 -week periods. ${ }^{2}$ May 1958 figure comparable with May 1959 (for 5 weeks ending June 3) is $\$ 98,352,000$. Includes estimate for Alaska. ${ }^{4}$ The exaggerated June-to-July increase results from technical difficulties in achieving precise seasonal adjustment factors for June; a more valid comparison may be made between July and May
$\dagger$
Revised series. Revisions for January 1919-December 1958 appear on p. 27 of the May 1959 Survey. $\ddagger$ See corresponding note on p. S-3. of Includes data for industries not
$\S$ Data beginning February 1959 include an estimate for Alaska; earlier revisions back to January 1955 are shown in the September 1958 issue of the Surver.
$\oplus$ Estimates beginning January 1957 reflect certain changes in definitions for employment and unemployment. See note in the December 1957 Surver. *New series. Monthly rates, back January 1947, are available upon request.
1956 or Data for employment, hours, and earnings have been adjusted to the 1 st quarter 1957 benchmark. The revision affects all series back to April 1956 , except as follows: Back to January
1957) are available from the Us S. Department of Labor, and government employment; back to January 1953 for anthracite mining hours and earnings. Unpublished revisions (prior to June

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

## EMPLOYMENT AND POPULATION－Continued

| EMPLOYMENT－Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Production workers in manufacturing industries：$\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total（U．S．Dept．of Labor）．－．．．．－－．－．－．－thousands． | 11，310 | 11，245 | 11， 415 | 11． 353 | 11． 645 | 11， 940 | 11． 721 | 11． 981 | 11， 930 | 11，855 | 11， 937 | ＋12，117 | －12， 167 | ${ }^{2} 12.266$ |
|  | 6，337 | 6， 269 | 6，350 | 6， 270 | 6， 339 | 6，579 | 6，421 | 6， 742 | 6， 740 | 6． 739 | 6． 794 | ＋ 6,937 | r 7,022 | ${ }^{7} 7.121$ |
| Ordnance and accessories．．－．．．．．．．－．．．．－do－d．－． | 69 | 68 | 68 | 67 | 67 | 68 | 67 | 71 | 73 | 73 | 72 | r 73 | 33 | p 3 |
| Lumber and wood products（except furniture） $\begin{gathered}\text { thousands．}\end{gathered}$ | 520 | 542 | 578 | 572 | 581 | 590 | 594 | 579 | 565 | 547 | 537 | － 552 | $\bigcirc 364$ | P 592 |
| Sawmills and planing mills．．．．．．．．．．．．．．－do．．－． | 269 | 280 | 291 | 293 | 297 | 297 | 298 | 290 | 232 | 275 | 273 | r 277 |  |  |
| Furniture and fixtures．－．－．．．．．．．．．．．．．．－．do－．－ | 283 | 284 | 287 | 286 | 301 | 310 | 313 | 312 | 309 | 313 | 315 | － 316 | ． 317 | p 315 |
| Stone，clay，and glass products．．．－－－－－－－－do | 8402 | 485 | 417 859 | 422 | 430 | 438 897 | 422 | ${ }_{930}^{426}$ | 422 | ${ }_{9}^{411}$ | ${ }_{979}^{413}$ | 433 $r 1$ | 「445 | p． 454 |
| Primary metal industries $?$－．．．．．．．．．．．．．．．．．．．．．．．．．． Blast furnaces，steel works，and rolling mills | 849 | 840 | 859 | 852 | 864 | 897 | 899 | 930 | 943 | 952 | 979 | r 1， 015 | －1，037 | D 1.054 |
| Primary smelting ond refing thousands．．－ | 407 | 408 | 425 | 419 | 428 | 445 | 457 | 459 | 464 | 469 | 489 | ＇515 |  |  |
| Primary smelting and refining of nonferrous metals ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．thousands | 44 | 42 | 41 | 41 | 41 | 41 | 41 | 42 | 43 | 43 | 43 | r 43 |  |  |
| Fabricated metal prod．（except ordnance，ma－ chinery，transportation equip．）．．．．thousands．． | 766 | 756 | 773 | 765 | 788 | 822 | 791 | 827 | 824 | 820 | 817 | $\ulcorner 829$ | ＋ 839 | D849 |
| Machinery（except electrical）．．．．．．．．．．．．．．do．．．． | 1，061 | 1，029 | 1.014 | 990 | 977 | 1，007 | 1，005 | 1，020 | 1，038 | 1.057 | 1，090 | －1， 113 | r 1， 129 | ${ }^{\circ} 1.147$ |
|  | ＋729 | $\begin{array}{r}715 \\ 1.081 \\ \hline\end{array}$ | 1.76 1.084 | 712 1,063 | $\begin{array}{r}734 \\ 1,034 \\ \hline\end{array}$ | 1，762 | 746 992 | 1.788 1.199 | $\begin{array}{r}1.789 \\ 1.208 \\ \hline\end{array}$ | 1.791 1.216 | $\begin{array}{r}1.796 \\ 1.203 \\ \hline\end{array}$ | $\begin{array}{r}7798 \\ +1,226 \\ \hline\end{array}$ | 1,802 -1.230 | 0.811 -1.231 |
|  | $\begin{array}{r}1,103 \\ 454 \\ \hline\end{array}$ | 1,081 446 | 1． 084 | 1,063 433 | 1,034 402 | 1,100 463 | 992 | 1,199 554 | 1,208 567 56 | 1． 216 | 1.203 568 5 | $\begin{array}{r}\text { ¢ } \\ \substack{1,226 \\ r \\ 591} \\ \\ \hline\end{array}$ | r 1， 230 | ${ }^{1} 1.231$ |
| Aircraft and parts．．．．．．．．．－．．．．．．．．．．．．－－－do | 479 | 468 | 476 | 471 | 474 | 480 | 481 | 484 | 483 | 475 | 473 | － 469 |  |  |
| Ship and boat building and repairs ．．．．．．do | 122 | 124 | 124 | 119 | 118 | 118 | 118 | 122 | 119 | 121 | 120 | 123 |  |  |
| Railroad equipment－－．．．．．．－．．．．．．．．．－do． | 42 | 37 | 33 | 33 | 31 199 | 31. | 26 | 31 | 32 | $\stackrel{33}{ }{ }^{23}$ | －35 | $\stackrel{+}{35}$ |  |  |
| Nondurable－goods industries ．－．．．．．．．．－．．．．．．．do | 4，973 | 4，976 | 5， 065 | 5.083 | 5．308 | 5，361 | 3，300 | 5，239 | 5， 190 | 5，116 | 5， 143 | 5，180 | －5，145 | ${ }^{p} 5,145$ |
| Food and kindred products $9 . .$. | 949 | 978 | 1， 039 | 1，081 | 1，172 | 1，178 | 1，115 | 1，050 | 1，001 | 950 | 943 | $\checkmark 945$ | 958 | 897 |
| Meat products．－．．．－．－．－．－－．．．．．．．．．．．．．．．do | 231 | 239 | 243 | 244 | 246 | 249 | 251 | 251 | 250 | 243 | 239 | － 239 |  |  |
|  | 66 | 70 | 73 | 73 | 72 | 68 | 64 | ${ }^{62}$ | 62 | 61 | 61 | 62 |  |  |
| Canning and preserving－－．－．．－－－－－－．－－－do | 137 | 141 | 177 | 220 | 307 | 312 | 237 | 178 | 148 | 129 | 129 | 134 |  |  |
| Bakery products．． | 163 | 164 | 168 | 167 | 166 | 166 | 115 | 164 | 162 | 159 | 159 103 | 158 |  |  |
| Beverages．－－－．．．－－－－－．．．．．．．．．．．．．．．．．．－．－do | 106 | 112 | 120 | 121 | 118 | 115 | 115 | 115 | 109 | 103 | 103 | 105 |  |  |
| Tobaceo manufactures．．．－．－－－．．．．－．．．．．．．．．do | 70 | 70 | 70 | 70 | 86 | 96 | 94 | 85 | 83 | 79 | 76 | 72 | ＋ 70 | 9 |
| Textile－mill products 9 －－－－－－－－－－－－－－．．．－do | 837 | 831 | 840 | 830 | 855 | 860 | 863 | 867 | 862 | 856 | 860 | － 866 | ＋868 | － 868 |
| Broadwoven fabric mills．－．－．．．－．－．．－．－．do． | 372 | 366 | 367 | 365 | 370 | 371 | 371 | 372 | 372 | 371 | 370 | 371 |  |  |
|  | 180 | 183 | 189 | 184 | 195 | 196 | 197 | 195 | 190 | 186 | 189 | 193 |  |  |
| Apparel and other finished textile products thousands． | 987 | 985 | 994 | 992 | 1，044 | 1，055 | 1，051 | 1，053 | 1.056 | 1，051 | 1，078 | －1，085 | －1，057 | 1，043 |
| Paper and allied products．．．．．．．．．．．．．．．．．do | 434 | 432 | 433 | 429 | 442 | 447 | 447 | ， 446 | 443 | 440 | 440 | $\stackrel{741}{ }$ | ${ }^{1} 442$ | p 443 |
| Pulp，paper，and paperboard mills．．．．．．do ．．． | 220 | 219 | 219 | 215 | 223 | 223 | 222 | 223 | 221 | 221 | 220 | 「219 |  |  |
| Printing，publishing，and allied industries thonsands．－ | 545 | 540 | 541 | 537 | 542 | 548 | 551 | 548 | 550 | 544 | 545 | 551 | 54 | $\bigcirc 5$ |
| Chemicals and allied products．．．．．．．．．．．．．do． | 519 | 510 | 500 | 496 | 504 | 511 | 517 | 514 | 514 | 515 | 518 | 527 | － 536 | ${ }_{p} 534$ |
| Industrial organic chemicals．．．．．．．．．．．．．do． | 190 | 188 | 187 | 186 | 190 | 191 | 193 | 194 | 195 | 196 | 197 | 199 |  |  |
| Products of petroleum and coal．．．．．－．．．．．．－do． | 157 | 158 | 158 | 157 | 157 | 158 | 153 | 156 | 155 | 154 | 150 | $\bigcirc 160$ | ＋160 | ${ }^{p} 160$ |
| Petroleum refining．．．．．．．．．－－．－．－－－－－－－－do | 122 | 122 | 122 | 122 | 121 | 120 | 116 | 120 | 119 | 119 | 115 | 「122 |  |  |
| Rubber products Tires and inner tube | $\begin{array}{r}176 \\ 72 \\ \hline\end{array}$ | $\begin{array}{r}172 \\ 70 \\ \hline\end{array}$ | 176 71 | 175 71 | 181 | 188 74 | 195 75 | 195 76 | 198 | 199 77 | 199 76 | ${ }^{202}$ | ${ }^{1} 178$ | ${ }^{\circ} 171$ |
| Leather and leather products．．．．．－．．．．．．．．．．－．do | 300 | 302 | 314 | 317 | 323 | 321 | 315 | 324 | 329 | 329 | 333 | 331 | r 323 | ${ }^{2} 32$ |
| Footwear（except rubber）．．．．．．．．．．．．．．．．．．．．do | 202 | 205 | 213 | 215 | 217 | 213 | 206 | 214 | 221 | 224 | 226 | 224 |  |  |
| Production workers in manufacturing industries， seasonally adjusted：$\ddagger$ <br> Total $\qquad$ thousands．－ | 11， 438 | 11， 415 | 11， 484 | 11， 512 | 11． 530 | 11，725 | 11， 551 | 11，876 | 11，884 | 11，941 | 11，979 | F12， 149 | －12，304 | p 12， 444 |
| Durable－goods industries．－．．．－．．．．．．．．．．．．．．．．．．．．．do． | 6，338 | 6，285 | 6，344 | 6， 372 | 6，377 | 6，568 | 6，385 | 6，693 | 6，708 | 6，754 | 6，783 | r 6， 914 | －7，026 | p 7， 141 |
|  | 5，100 | 5，130 | 5，140 | 5，140 | 5，153 | 5，157 | 5， 166 | 5，183 | 5，176 | 5， 187 | 5，196 | 5，235 | ${ }^{15} 5278$ | D5，303 |
| Production workers in manufacturing industries： Indexes of employment：$\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 91.4 | 90.9 | 92.3 | 91.8 | 94.1 | 96.5 | 94.8 93 | 96.9 | 96.5 | ${ }_{96}^{95.8}$ | 96.5 96.8 | 98.0 +98.2 | 598.4 $r$ | ${ }_{\square}^{7} 99.8$ |
|  | 92.5 | 92.3 | 92.8 | 93.1 | 93.2 | 94.8 | 93.4 | 96.0 | 96.1 | 96.5 | 96.8 | 98.2 | r 99.3 | ${ }^{\square} 100.6$ |
| Miscellaneous employment data： |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal civilian employees（executive branch）： 1 <br> United States，continental．．．．．．．．．．．．．．．．thousands．－ | 2，124．4 | 2，124．4 | 2，157．0 | 2， 165.0 | 2，164．7 | 2，146．7 | 2， 145.7 | 2，145．5 | 12，460． 4 | 22，142．8 | 22， 140.6 | 22， 142.6 | 22，147． 6 |  |
| Washington，D．C．，metropolitan area．．．．－．do．．．－ | 204.7 | 204.8 | 209.2 | 209.8 | 208.9 | 206.5 | 206.9 | 207.2 | ${ }^{1} 215.5$ | 207.3 | 207.6 | 207.7 | 207.7 |  |
| Railway employees（class I railways）： <br> Total thousands． | 853 | 851 | 861 | 864 | 870 | 864 | 867 | 856 | 852 | 836 | 883 | － 845 | ¢ 853 | 868 |
| Indexes： |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Unadjusted ．．．．．－．．．．．．．．．．．．．．．． $1947-49=100$. | 64.2 | 64.0 | 64.8 | 65.0 | 65.4 | 65.0 | 65.2 | 64.4 | 63.8 | 62.8 | 63.0 | $\stackrel{63.4}{ }$ | $\bigcirc 6.3 .9$ | －65． 1 |
| Seasonally adjusted．．．－－－．．．．．．．．．．．－－－－－－－do．－－－ | 65.0 | 63.1 | 63.4 | 63.6 | 64.3 | 64.9 | 66.6 | 65.9 | 65.2 | 62.3 | 63.1 | $\bigcirc 63.9$ | － 64.8 | $\bigcirc 64.2$ |
| PAYROLLS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing production－worker payroll index，un－ adjusted（U．S．Dept．of Labor）$\ddagger \ldots . . . .-1947-49=100$. | 139.6 | 140.9 | 144.9 | 144.8 | 150.0 | 155.7 | 152.5 | 158.4 | 160.4 | 158.2 | 160.4 | 165.1 | －167．0 | D 169.2 |
| LABOR CONDITIONS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Average weekly hours per worker（U．S．Dept．of Labor）：$\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All manufacturing industries－．－－－－－－－－－－．－－－hours．－ | 38.3 | 38.7 | 39.2 | 39.2 | 39.6 | 39.9 | 39.8 | 39.9 | 40.2 | 39.9 | 40．0 | ${ }_{+}^{40.2}$ | ${ }^{40.3}$ | ${ }^{2} 40.3$ |
|  | 38.8 | 1.7 39.1 | 39.6 | 39.4 | 39.8 | 40.2 | 40.1 | 40.3 | 40.8 | 40.4 | 40.3 | 40.8 | r 40.9 | $\square 2.7$ |
|  | 1.4 | 1.5 | 1.7 | 1.8 | 2.1 | 2.3 | 2.4 | 2.6 | 2.7 | 2.3 | 2.4 | r2．6 | 2.7 | － 2.7 |
| Ordnance and accessories．．．－．－．．．．．．．．．．．．．．－．－do－ | 40.7 | 40.6 | 40.7 | 40.7 | 40.6 | 41.2 | 41.2 | 41.1 | 41.9 | 41.5 | 41.1 | － 41.3 | － 41.0 | p 41.1 |
| Lumber and wood products（except furniture） hours．－ | 38.8 |  | 40.5 | 39.3 | 40.7 | 41.3 | 41.1 | 40.2 | 40.3 | 39.6 | 39.5 | － 40.7 | 40.8 | p 41.2 |
| Sawmills and planing mills．．．．．．．．．．．．－．do．．－－ | 38.5 | 39.7 | 40.5 | 39.6 | 40.8 | 41.1 | 40.9 | 40.1 | 40.2 | 39.3 | 39.6 | － 41.0 |  |  |
| Furniture and fixtures．．－－．．．．．．．．．．．．．．．．－do | 38.0 | 37.8 | 38.8 | 38.9 | 40.5 | 41.0 | 41.0 | 40.8 | 41.2 | 40.3 | 40.4 | － 40.4 | 40.1 | \％ 39.9 |
| Stone，clay，and glass products．．．．．．．．．－．－do．．－－ | 39．0 | 39.7 | 40.3 | 40．0 | 40.8 | ${ }^{41.1}$ | 41.0 38.9 | 40.9 | 40.4 | 40.2 | +40.5 40.4 | 41.0 40 | +41.3 +41.2 | ${ }^{p} 41.6$ |
| Primary metal industries $9 . .-$ ．－．．．．－．．．．－．do．．．－ | 36.9 | 37.3 | 38.3 | 38.4 | 38.5 | 39.1 | 38.9 | 39.3 | 39.8 | 40.0 | 40.4 | 40.9 | ＇41．2 | ＞ 41.1 |
| Blast furnaces，steel works，and rolling mills hours． | 36.3 | 36.7 | 37.8 | 38.0 | 37.9 | 38.7 | 38.3 | 38.5 | 38.8 | 39.5 | 40.0 | 40.7 |  |  |
| Primary smelting and refining of nonferrous metals－－．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 40.1 | 39.9 | 39.9 | 39.9 | 39.5 | 40.1 | 40.3 | 40.8 | 41.2 | 41.4 | 41.2 | r 40.9 |  |  |

r Revised．${ }^{D}$ Preliminary．${ }^{1}$ Includes Post Office employees hired for Christmas season；there were about 316，700 such employees in continental U．S．in December 1958．${ }^{2}$ Includes employees in Alaska．tSee note marked o＂for p．S－11．\＆Includes data for industries not shown．${ }^{\circ}$ F Formerly＂Automobiles．＂Data not affected．$\ddagger$ Data have been revised back to January 1939 ；monthly revisions beginning January 1955 will be shown later．Beginning January 1959，figures include Federal civilian employees in Alaska；at the end of January

| Unless otherwise stated，statistics through 1956 and descriptive notes are shown in the 1957 edition of bUSIN ESS STATISTICS | 1958 |  |  |  |  |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A pril | May | June | July | August | Septem－ ber | October | Novem． ber | Decem－ ber | $\underset{\operatorname{ary}}{\mathrm{Jan}}$ | Febru－ ary | March | April | May |

## EMPLOYMENT AND POPULATION－Continued

| LABOR CONDITIONS－Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Average weekly hours per worker，ete．$\ddagger-$ Continued All manufacturing industries－Continued Durable－goods industries－Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fabricated metal prod．（except ordnance，ma－ chinery，transportation equipment）．．．．．hours．－ | 38.9 | 39.4 | 40.0 | 40.0 | 40.4 | 41.0 | 40.8 | 40.8 | 41.2 | 40.5 | 40． 4 | － 40.8 | －41．1 | p 41.3 |
| Machinery（except electrical）－．－－－－．．．．．．．do．．．－ | 39.3 | 39.4 | 39.6 | 39.4 | 39.4 | 40.0 | 39.5 | 39.9 | 40.6 | 40.7 | 40.9 | 41.3 | 41.4 | p 41.8 |
| Electrical machinery．．．．．．．．．．－．－．－－－－－．－do． | 39.0 | 39.1 | 39.6 | 39.3 | 39.7 | 40.4 | 39.8 | 40.6 | 40.6 | 40.4 | 40.2 | 40.3 | － 40.2 | － 40.4 |
| ＇rransportation equipment 8 ．．．．．．．．．．．．．．do． | 39.3 | 39.7 | 39.8 | 39.6 | 40.0 | 39.6 | 40.0 | 40.6 | 41.7 | 40.7 | 40.3 | 40.7 | 「 41.0 | $\bigcirc 41.1$ |
| Motor vehicles and equipment ${ }^{\text {a }}$ ．．．．．．．．．do－ | 38.4 | 38．9 | 39.1 | 38.8 | 39.3 | 38.6 | 39.7 | 41.0 | 43.0 | 41.0 | 40.2 | － 41.0 |  |  |
| A ircraft and parts．－－．．－．．．．．．－．．．．．．．．．do | 40.3 | 40.5 | 40.7 | 40.4 | 40.8 | 40.8 | 40.5 | 40.7 | 40． 9 | 40.9 | 40.8 | － 40.7 |  |  |
| Ship and boat building and repairs．－．．．．do－－－－ | 39.1 | 39.8 | 39.5 | 39.7 | 39.6 | 39.2 | 39.8 | 38.8 | 39.2 | 39.4 | 38.6 | 39.3 |  |  |
| Railroad equipment－－－－－－－－－－．．．．．．．．．．do－．．． | 37.9 | 37.6 | 37.2 | 37.0 | 37.1 | 36.7 | 35.7 | 38.3 | 39.1 | 37.9 | 38.6 | ＋39．4 |  |  |
| Instruments and related products．．．．．．．．．－do | 39.5 | 39.2 | 39.8 | 39.7 | 39.8 | 40.3 | 40.4 | 40.7 | 40.9 | 40.7 | 40.5 | － 40.5 | － 40.7 | p 40.7 |
| Miscellaneous mfg．industries．．．．．．．．．．．．．．．．do．．．． | 39.0 | 39.1 | 39.5 | 39.2 | 39.5 | 40.1 | 40.3 | 40.4 | 40.4 | 40.1 | 40.1 | 40.0 | r 40.2 | ${ }^{-10.2}$ |
| Nondurable－goods industries．．．．．．．．．．．．．．．．．d．${ }^{\text {do．．．}}$ | 37.7 | 38.1 | 38.7 | 39.0 | 39.4 | 39.5 | 39.4 | 39.4 | 39.6 | 39.3 | 39.4 | 39.5 | 39.5 | p39．7 |
| A verage overtime－－．－．．．．．．．．．．．．．．．．．．－do | 1.7 | 1.9 | 2． 1 | 2.2 | 2.4 | 2.6 | 2.5 | 2.5 | 2.6 | 2.4 | 2.4 | 2.6 | 2.5 | p2．6 |
|  | 39.7 | 40.2 | 40.7 | 41.2 | 41.4 | 41.6 | 40.9 | 41.0 | 41.0 | 40.5 | 40.0 | 40.2 | ＋ 40.2 | － 40.9 |
|  | 39． 3 | 39.8 | 40.6 | 40.7 | 40.3 | 41.2 | 40.9 | 42.0 | 41.4 | 40.7 | 39.2 | 39.9 |  |  |
| Dairy products．．．．．．．－．．．．．．．．．．．．．．．．．－－${ }^{\text {do }}$ | 41.7 | 42.0 | 42.8 | 43.0 | 42.5 | 42.3 | 41.8 | 41.5 | 41.7 | 41.8 | 41.3 | 41.6 |  |  |
| Canning and preserving．．．．．．．．．．．．．．．．．－do | 37.4 | 38.6 | 38.3 | 40.7 | 42.1 | 42.3 | 40.2 | 37.9 | 38.0 | 38.2 | 38.6 | $\bigcirc 38.6$ |  |  |
| Bakery products．－．．．．．．－．．．．．．．．．．．．．．．．－do． | 39.8 | 40.3 | 40.6 | 40.8 | 40.3 | 40.1 | 40.2 | 39.9 | 40.2 | 39.7 | 40.1 | $\stackrel{+}{40.1}$ |  |  |
| Beverages．．－．－．－．．．．．．．．．．．．．．．．．．．－－．．．．．－do．．．－－ | 39.3 | 40.3 | 41.1 | 41.2 | 40.9 | 40.1 | 40.0 | 39.9 | 40.3 | 39.7 | 39.6 | ${ }^{+} 39.8$ |  |  |
| Tobacco manufactures．．．－－．．．－－－－－．．．．．．－－do． | 38.0 | 38.7 | 39.7 | 39.6 | 39.6 | 40.1 | 39.6 | 39.2 | 40.1 | 38.8 | 38.5 | 38.1 | r 37.8 | p 39.0 |
| Textile－mill products $\%$ | 36． 6 | 37.3 | 38.4 | 38.6 | 39.2 | 39.7 | 40.1 | 40.3 | 40.2 | 39.8 | 40.3 | 40.4 | 40.4 | p 40.6 |
| Broadwoven fabric mills．．．．．．．．．．．．．．．．．．－do | 36． 7 | 37.4 | 38.4 | 38.9 | 39.3 | 39.7 | 40.4 | 40.7 | 40.5 | 40.2 | 40.8 | 40.9 |  |  |
| Knitting mills．．．．．．．．．．．．．．－．．．．．．．．．．．．－do．．．． | 35.2 | 36.5 | 37.5 | 37.7 | 38.7 | 38.9 | 39.1 | 39.3 | 38.6 | 37.8 | 38.3 | 38.4 |  |  |
| A pparel and other finished textile prod．．．．．do． | 34.5 | 34.8 | 35.0 | 35.6 | 36.4 | 36.1 | 36.0 | 35.8 | 36.1 | 36.0 | 36.7 | －36． 5 | 36.6 | 刀 36.6 |
| Paper and allied products．．．－－．－．－．．．．．．．do．．．－－ | 41.0 | 41.0 | 41.8 | 41.9 | 42.5 | 42.7 | 42.7 | 42.5 | 42.4 | 42.4 | 42.4 | 42.7 | 42.7 | p 42.8 |
| Pulp，paper，and paperboard mills．－．－．－－do．．－－ Printing，publishing，and allied industries | 42.1 | 42.0 | 42.8 | 42.8 | 43.5 | 43.7 | 43.5 | 43.3 | 43.4 | 43.5 | 43.4 | 「43．7 |  |  |
| hours． | 37.7 | 37.6 | 37.6 | 37.6 | 37.9 | 38.0 | 37.9 | 37.9 | 38.4 | 38.0 | 37.9 | 38.3 | 38.1 |  |
| Chemicals and allied products．．．．．．．．．．．．．－do． | 40.7 | 40.8 | 41.1 | 40.8 | 40.7 | 41.0 | 41.0 | 41.2 | 41.4 | 41.1 | 41.2 | －41．3 | ＋ 41.6 | ${ }^{\square} 41.5$ |
| Industrial organic chemicals．．．．．．．．．．．．．．do | 40.0 | 40.4 | 40.7 | 40.6 | 40.5 | 40.9 | 40.6 | 40.9 | 41.1 | 41.0 | 41.1 | 41.0 |  |  |
| Products of petroleum and coal．．．．．．．．．．．．．do | 40.5 | 40.5 | 41.0 | 41.0 | 40.4 | 40.7 | 40.2 | 40.6 | 40.2 | 40.9 | 40.3 | －41．2 | ${ }^{-} 40.8$ | ¢ 40.9 |
|  | 40.7 | 40.3 | 40.9 | 41.0 | 40.1 | 40.7 | 40.1 | 40.8 | 40.3 | 41.1 | 40.6 | － 40.8 |  |  |
|  | 37.5 | 38.2 | 39．1 | 39.1 | 40.5 | 40.8 | 40.7 | 40.7 | 41.9 | 41.1 | 41.6 | 42.0 | r 41.7 |  |
| Tires and inner tubes－．．．．．．．．－－－－－．－－－－－do． | 36.1 | 37.4 | 38.1 | 38.9 | 40.7 | 40.5 | 40.3 | 40.9 | 42.3 | 41.1 | 41.6 | ${ }^{-} 42.4$ |  |  |
| Leather and leather products．．．－－－－－－．－．－do． | 34． 1 | 35.3 | 36．6 | 37.4 | 37.3 | 36.7 | 37.0 | 37.5 | 38.5 | 39.1 | 38.8 | 38.0 | 「37．0 | P 36.8 |
| Footwear（except rubber）－－－－－－－－－－．－．－do．．．－ | 32.9 | 34． 4 | 36.0 | 37.2 | 36.8 | 35.9 | 36.0 | 36.5 | 38.1 | 39.2 | 38.7 | －37．7 |  |  |
| Nonmanufacturing industries： |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 37.4 | 38.1 | 39.8 | 39.2 | 39.7 | 39.9 | 40.0 | 40.0 | 40.6 | 40.1 | 39.7 | － 39.9 |  |  |
|  | 38.4 | 37.8 | 38.0 | 38.3 | 37.8 | 38.6 | 38.7 | 39.7 | 39.7 | 40.6 | 40.8 | 40.4 |  |  |
|  | 22.3 | 25．8 | 30.9 | 30.8 | 28.8 | 30.8 | 29.7 | 29.9 | 35.3 | 34.3 | 27.0 | 27.6 |  |  |
| Bituminous coal－．－．－．－－－－－1－．．．．．．．．．．．．．do．．－－ | 30.0 | 31.1 | 35.2 | 32.4 | 35.3 | 35.4 | 35.8 | 35.3 | 38.1 | 36.3 | 35.6 | 35.2 |  |  |
| Crude－petroleum and natural－gas production： | 40.6 | 40.4 | 408 | 2 |  |  |  |  |  |  |  |  |  |  |
| Nonmetallic mining and quarrying ．－．－．－．－do．． | 42.3 | 43.7 | 44.2 | 44.2 | 44.9 | 45.4 | 45.2 | 44.0 | 42.1 | 41.5 | 41.4 | r 41.2 $\times$ $\times$ |  |  |
|  | 36.2 | 37.4 | 37.2 | 37.3 | 37.9 | 37.8 | 38.1 | 36.4 | 35.3 | 35.7 | 34.4 | ${ }^{\text {r }} 35.9$ |  |  |
| Nonhuilding construction．．．．．．．．．．．．．．．．－－${ }^{\text {do }}$ | 38.6 | 41.1 | 40.7 | 40.8 | 42.0 | 42.2 | 42.7 | 39.6 | 37.9 | 38.5 | 36.3 | 39.5 |  |  |
| Building construction－－－－－－－－．－－－－．．．－－do | 35.5 | 36.3 | 36.2 | 36.3 | 36.7 | 36.5 | 36.8 | 35.4 | 34.6 | 35.0 | 34.0 | 35.0 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Loesl railways and bus lines－－－－－－－－－－－－－－do | 42.7 | 43.0 | 43.0 | 42.9 | 42.9 | 42.4 | 42.5 | 42.6 | 42.9 | 42.6 | 42.5 | ＋ 42.6 |  |  |
| Telephone－－－－－－－－－－－－－－－－－－－－－－－－－－－－－do | 37.7 | 37．8 | 38.2 | 38.5 | 38.6 | 39.0 | 39.0 | 39.7 | 38.6 | 38.3 | 38.9 | ＋38．4 |  |  |
|  | 41.4 | 42.0 | 41.9 | 41.9 | 42.1 | 41.8 | 41.7 | 41.3 | 41.6 | 41.4 | 41.4 | 41.4 |  |  |
| Gas and electric utilities．．．－．．．．．．．．．．．．．．．．do． | 40.8 | 40．5 | 40.7 | 40.7 | 40.9 | 40.9 | 40.9 | 41.1 | 41.1 | 41.0 | 40.9 | 40.8 |  |  |
| Wholesale and retail trade： |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wholesale trade． $\qquad$ do Retail trade（except eating and drinking places）o | 39.6 | 40.0 | 40． 1 | 40.3 | 40.2 | 40.3 | 40.3 | 40.1 | 40.4 | 40.2 | 40.0 | 40.2 |  |  |
| Retail trade（except eating and drinking places）o？ hours． | 37.8 | 37.8 | 38.2 | 38.7 | 38.7 | 38.0 | 37.9 | 37.7 | 38.5 | 38.1 | 37.9 | 37.9 |  |  |
| General－merchandise stores．．．．．．．．．．．．．．．do．．－． | 34.2 | 34.3 | 34.8 | 35.2 | 35.2 | 34.5 | 34.3 | 34.0 | 36.6 | 34.7 | 34.4 | r 34.6 |  |  |
| Food and liquor stores．．．．．．．．．．．．．．．．．．．．．．．do．．．－ | 35.8 | 35.9 | 36.6 | 37.4 | 37.3 | 36.6 | 36.2 | 36.3 | 36.3 | 36.4 | $3 \mathrm{36.4}$ | ＋36．3 +36 |  |  |
| Automotive and accessories dealers．．．．．．do．．．． | 43.7 | 43.8 | 43.8 | 43.8 | 43.9 | 43.7 | 43.8 | 43.7 | 44.0 | 44.2 | 43.9 | － 43.8 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 39.2 | 39.6 | 39.8 | 39.7 | 39.3 | 39.3 | 39.4 | 38.8 | 39.2 | 39.3 | 39.0 | －39．4 |  |  |
|  | 38.7 | 39.7 | 39.9 | 38.4 | 37.2 | 38.6 | 39.4 | 38.7 | 38.3 | 38.5 | 37.4 | 38.1 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Workers involved．．．．．．．．．．．．．．．．．．．．．．．．theusands．－ | 82 | 156 | 156 | 159 | 162 | 324 | 463 | 224 | 58 | 75 | 75 | 90 | 175 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Work stoppages．．．．－－－－．－．－．．．．．．．．．．．．－．－number．－ | 411 | 519 | 552 | 596 | 638 | 712 | 637 | 497 | 357 | 325 | 300 | 350 | 475 |  |
| Workers involved－－．－．－－－－－－－．．．．．．．．－thousands．－－ | 122 | 200 | 247 | 238 | 288 | 414 | 531 | 296 | 169 | 150 | 140 | 150 | 250 |  |
| Man－days idle during month．．．－．．．．．．．．．．．．．do．－．－． | 1，100 | 1，940 | 1． 850 | 2． 160 | 2， 160 | 2．400 | 5． 420 | 2． 210 | 2， 430 | 2，000 | 1，500 | 1，000 | 2，500 |  |
| U．S．Employment Service placement activities： <br> Nonagricultural placements．．．．．．．．．．．．．．－thousands．－ | 404 | 439 | 456 | 459 | 489 | 545 | 514 | 413 | 406 | 398 | 378 | 445 | 520 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Initial claims．．．．．．．．．．．．．．．．．．．．．．．．．．．．－thousands．． | 1，983 | 1，538 | 1，513 | 1，659 |  | 1，186 | 1，259 | 1，258 | 1，924 | 1，790 | 1，277 | 1，136 | 1， 099 |  |
| Insured unemployment，weekly average§．．．．．．do．．．－ | 3，302 | 2，984 | 2，667 | 2，511 | 2，203 | 1，906 | 1，722 | 1，781 | 2， 111 | 2，518 | 2． 396 | 2， 106 | 1，793 | 1，486 |
| Percent of covered employment＊－ | 7.9 | 7.1 | 6.3 | 6.0 | 5.2 | 4.5 | 4.1 | 4.3 | 5.1 | 6.0 | 5.7 | 5.0 | 4.4 |  |
| Benefit payments： |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beneficlaries，weekly average．．．．．．．．－thousands．－ | 2，967 | 2，732 | 2，590 | 2，234 | 2，044 | 1，767 | 1，556 | 1，487 | 1，739 | 2，166 | 2． 157 | 1，968 | 1，708 |  |
| Amount of payments．．．．－．．．．．．．．．．．thous．of dol．－ | 403， 815 | 363， 550 | 325，039 | 305，638 | 255， 432 | 231， 141 | 210， 300 | 174，470 | 234，683 | 279，461 | 255，671 | 255，640 | 218，438 |  |
|  | 27 | 24 | 38 | 30 | 19 | 14 |  |  |  |  | 9 | 7 | 5 |  |
| Insured unemployment，weekly average $\oplus$ ．．．．－do．．．． | 80 | 74 | 78 | 78 | 53 | 39 | 27 | 26 | 28 | 31 | 28 | 22 | 16 | 10 |
| Beneficiaries，weekly average．．．．．－．－．－．．．．．．．．do．．．－ |  |  | 89 | 92 | 65 | 48 | 30 | 28 | 30 | 33 | 31 | 26 | 19 |  |
| A mount of payments．．．．．．．．．．－．．．．．．．．．．thous．of dol．－ | 9， 833 | 8，922 | 8，853 | 10，151 | 6， 553 | 5，047 | 3． 391 | 2，693 | 3，311 | 3，486 | 2.993 | 2，688 | 2，019 |  |

${ }^{+}$Revised．${ }^{\circ}$ Preliminary．

insured unemployment in each month as a percentage of averare covered employment for the most recent 12－month period for which data 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）；monthly data for January 1953－September 1956 are available upon request．
$\$$ Excludes data for persons eligible for compensation under temporary programs；in May 1959，insured unemployment averaged 126，000 persons under TUC programs．
©Excludes data for persons eligible for compensation under the Ex－Servicemen＇s Unemployment Compensation Act of 1958 （effective Oct．27，1958）；under this Act，insured uncmployment
in May 1959 averaged 49,000 persons．

| Unless otherwise stated，statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1958 |  |  |  |  |  |  |  |  | 1979 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | April | May | June | July | August | Septem－ ber | October | Noven－ ber | Decem－ ber | $\begin{aligned} & \text { Janu- } \\ & \text { ary } \end{aligned}$ | Felru－ ary | March | April | May |

## EMPLOYMENT AND POPULATION－Continued

## LABOR CONDITIONS－Continued

I．uber turnover in manufacturing establishments：§ A ceession rate，total monthly rate per 100 employees
New hires


## WAGES

Arepage weekly gross earnings（U．S．Department of
Labor）：t All manuffacturing industries $\qquad$ ＿dollars All manutacturing industries $\qquad$ －do－－
 lamber and wood products（except furniture）
dollars． Furniture and fixtures Stone，clay，and glass products．

$$
\text { Primary metal industries } \$
$$

$\qquad$ do
do
do Blast furnaces，steel works，and rolling mills Primary smelting and refining of nonferrous
 Fabricated metal prod．（except ordnance，ma－
chinery，transportation equip．） Machinery（except electrical）



$\qquad$ Miscellaneous mfg．industries．．－．．．．．．．．．．．．．．．．．．．．．．．．．．． Nondurable－goods industries
 Meat products



Tohacco manufactures
 Apparel and other finished textile products Paper and allied products．－．．．．．．．．．．．．．．．．．．．．．．．．．．． Printing，publishing，and allied industrie Chemicals and allied products．．．．．．．．．．．．－do．－．do． Industrial organic chemicals．
Products of petrolnum and coal Petroleum refining Rubber products． eather and leather prod Footwear（except rubber）．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．

Vommanufacturing industries：

| Mining＊ |  |
| :---: | :---: |
| Metal |  |
| Anthracite |  |
| Bituminous coal $\qquad$ do Crude－petroleum and natural－gas production： |  |
|  |  |
|  | Petroleum and natural－gas production |
| Nonmetallic mining and qua | －＿do．－－ |
| Contract construction．．．－－－．－．．．．．－．．．．．－．－do． |  |
| Nonbuilding construction．－．－．－．．．－．．．．．．．．．．．．．．．． |  |
|  |  |
| Transportation and public utilities： |  |
| Local ralways and bus lines．．．．．．．．．．．－．－do． |  |
|  |  |
|  |  |
| Gas and electric utilities－－－－－－－－－－－－－－－－－－－－－－－do－ |  |
| Wholesale and retail trade： |  |
| Wholesale trade |  |
| Retail trade（except eating places） 9 | drinking dollars． |
| General－merchandise stores |  |
| Food and liquor stores．．．．．．．．．．．．．．．．．．．．．．．．．．． Automotive and accessories dealers．．．．do＿ |  |
|  |  |
| Finance，insurance，and real estate： Banks and trust companies |  |
|  |  |
| Service and miscellaneous： |  |
| Hotels，year－round．．．． |  |
|  |  |
|  |  |

2.5
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4.1
.7
3.0

|  | 3 8 | $\infty$ N心⿷匚⿳一由八刀口 |  |  |  | $\begin{aligned} & \text { Q8R } \\ & 88980 \end{aligned}$ |  | $80 \%$ <br> 8ダ心 |  | ar ar | $\begin{aligned} & \text { anco } \\ & \text { acos } \\ & \text { acs } \end{aligned}$ | 서ㅇㅜㅜ옥무웅 <br>  |  |  | $\begin{aligned} & 98 \\ & 89 \end{aligned}$ |  | $\begin{aligned} & 9 \\ & -9 \\ & 0 \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{6} \\ & 6 \end{aligned}$ | $\begin{aligned} & \text { P } \\ & \text { O } \end{aligned}$ |  | $\begin{aligned} & \vec{B} \infty \infty \\ & -\underbrace{\infty}_{0} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 边古台古洸发 | S N |  | $\infty$ $\stackrel{8}{\text {－}}$ |  |  |  |  |  | $\begin{aligned} & \text { 今\% } \\ & \text { No } \end{aligned}$ | N rog |  |  <br>  | $\begin{aligned} & \text { UW } \\ & \text { : } \\ & \text { : } \end{aligned}$ | Q\％ \％\％ \％ |  |  | $\begin{aligned} & \mathscr{9} \\ & 8 \\ & \hline 8 \end{aligned}$ | $\begin{aligned} & \text { 合 } \\ & \text { B } \end{aligned}$ | $\begin{aligned} & 8 \\ & 0 \\ & 0 \end{aligned}$ | か』ぶ心 <br>  | $0 \infty$ $\infty$ |
|  | $\begin{aligned} & 9 \\ & 9 \\ & 8 \\ & \hline 8 \end{aligned}$ |  | $\begin{aligned} & \infty \\ & :+ \\ & \text { i } \end{aligned}$ | 옹00的然家 |  |  |  | $\begin{aligned} & \text { B94 } \\ & \text { B9 } \\ & \text { Nos } \end{aligned}$ | $\begin{aligned} & \in_{\infty}^{\infty} \\ & \infty \\ & \infty \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { 97 } \\ & \text { C } \end{aligned}$ |  ज侖会㤩 | \＆－19 <br>  | $\begin{aligned} & 10 \infty \\ & \stackrel{2}{\infty}=- \\ & \infty \end{aligned}$ |  |  | $\begin{aligned} & \infty 98 \\ & 90 \\ & 408 \end{aligned}$ | $\begin{aligned} & \mathscr{8} \\ & 8 \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{8} \\ & \stackrel{1}{8} \\ & 8 \end{aligned}$ | \％ |  |  |
|  | P ¢ 8 |  | ＋ | 옹엉웅 <br> Nおだ心 |  | cy <br>  |  |  | Cos -1 -1 | 资 |  |  | $\begin{aligned} & -10 \\ & \text { No } \\ & \text { He } \end{aligned}$ |  | $\begin{aligned} & 0 \% \\ & =-\frac{8}{8} \\ & 0.6 \end{aligned}$ |  | $\infty$ 0 8 | $\begin{aligned} & \stackrel{\leftrightarrow}{\bullet} \\ & \stackrel{1}{*} \end{aligned}$ | $\begin{aligned} & \text { - } \\ & \text { ! } \\ & 0 \end{aligned}$ |  |  |
| 出出出禺禺 | \％ | 禺禺蚛 <br> む䍐忈か | － | S00\％ －008 |  |  |  | 㤩㤩 | ¢ 0 0.8 | cr | 옹TN <br>  |  | $\begin{aligned} & N_{0}^{\infty} \\ & N_{0} 8 \end{aligned}$ | $\begin{aligned} & 0.69 \\ & 0.9 \\ & 980 \end{aligned}$ | 188 088 |  | \％ | $\underset{\substack{n \\ \infty}}{ }$ | $\begin{aligned} & \text { W} \\ & 0 \\ & \text { os } \end{aligned}$ |  |  |
|  | $\begin{aligned} & \text { © } \\ & \substack{\infty \\ \infty \\ \hline} \end{aligned}$ | $\begin{aligned} & \infty \infty_{0}^{\circ} \mathrm{FB} \\ & \text { HA } \end{aligned}$ | ¢ 8 |  |  |  |  |  | 象 | ¢ <br> ¢ <br>  |  |  | －${ }_{\text {a }}^{0}$ |  |  | 울 옹 8 | $\begin{aligned} & \stackrel{\rightharpoonup}{0} \\ & \stackrel{6}{6} \end{aligned}$ | $\begin{aligned} & \ddot{\oplus} \\ & \underset{y}{y} \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{6} \\ & \stackrel{y}{4} \end{aligned}$ | が式N呂 <br>  |  |
| 思出禺足客 | $\begin{aligned} & \$ \\ & \text { N } \\ & \text { N } \end{aligned}$ | $\infty_{0}^{\infty}$ N出思： | $\begin{aligned} & \infty \\ & \stackrel{\infty}{\infty} \\ & \underset{\sim}{\circ} \end{aligned}$ |  |  |  |  |  | 09 －10 | ¢ | $99_{9}^{9} 9$品㤩芜 | №s№ <br>  | $\begin{aligned} & 10 \\ & \text { 4i } \\ & \text { His } \end{aligned}$ | 家会各 <br> $\rightarrow 88$ | 80\％ 88 88 |  | $$ | $\begin{aligned} & \text { অ } \\ & \text { + } \\ & \text { 贸 } \end{aligned}$ | － |  |  |
|  | $\begin{aligned} & \text { \&os } \\ & \text { ir } \end{aligned}$ |  898年出 | $$ | 象灾品 9996 |  |  |  | 59\％ <br> 옹ㅇㅇ | $\begin{aligned} & \infty 8 \\ & \text { N: } \\ & \text { No } \end{aligned}$ | 答 | 留它定 <br> あ心出 |  <br>  | $\begin{aligned} & -38 \\ & \text { sig } \\ & =1 \end{aligned}$ | $\begin{aligned} & \text { 응 } \\ & \text { ONO } \end{aligned}$ |  | $\begin{aligned} & 68 \% \\ & 08 \% \\ & 08 \% \end{aligned}$ | $\begin{aligned} & \text { 合 } \\ & \text { ? } \end{aligned}$ | $\begin{aligned} & 7 \\ & 6 \pi \\ & 8 \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{\infty} \\ & \stackrel{\infty}{\infty} \end{aligned}$ |  <br> cisiog |  |
| $\begin{aligned} & \text { ك出も } \\ & \text { w. } \end{aligned}$ | $$ |  <br>  | $\begin{aligned} & \infty \\ & \infty \\ & +\infty \end{aligned}$ | $\begin{aligned} & 0 \times \infty \times 0 \\ & 4 \infty 88 \\ & 488 \end{aligned}$ |  |  |  | $\begin{aligned} & \mathrm{S}_{0} \varphi_{0} \mathrm{O} \\ & \text { gis } \end{aligned}$ | $\begin{aligned} & 80 \\ & 800 \end{aligned}$ | $\underset{\sim}{4}$ | $\begin{aligned} & \text { 㣻品 } 39 \\ & \text { ato } \end{aligned}$ |  | $\begin{aligned} & \text { He } \\ & \text { © } \end{aligned}$ |  | $\begin{aligned} & \text { 家亏 } \\ & \text { 禺 } \end{aligned}$ | $\begin{aligned} & 58 \% \\ & \text { Hos } \\ & \text { Hos } \end{aligned}$ | $\begin{aligned} & \stackrel{0}{0} \\ & 8 \end{aligned}$ | $\begin{aligned} & * \\ & \text { 娄 } \end{aligned}$ | 5 ¢ ¢ |  | 옹路号 |
|  | \＄ | 出安安完気过 | ＋ |  |  |  |  | $\begin{aligned} & \text { W88 } \\ & \text { 18 } \end{aligned}$ | 为 | \％ |  앙ㅇ웅 |  |  | $\begin{aligned} & \text { 苟客令 } \\ & 8 \pm 0 \end{aligned}$ | $\begin{aligned} & \text { 苟 } \\ & \text { 옹 } \end{aligned}$ |  | $\begin{aligned} & \text { ? } \\ & \text { \% } \end{aligned}$ | 8 | 5 |  | $\begin{aligned} & \text { Sow } \\ & 89 \\ & 890 \end{aligned}$ |
|  |  |  | S | $\begin{aligned} & \text { Wop } \\ & 0 \% 10 \\ & 0080 \end{aligned}$ | 心も隹䍐 | 丞客宫 <br>  |  | $\begin{aligned} & \text { 念蓸 } \\ & \text { gist } \end{aligned}$ | C0\％ | － |  | Nx アダ心がすこ | He | 各 8 <br> NOS |  |  | $\begin{aligned} & \text { § } \\ & \text { § } \end{aligned}$ | N | $\begin{aligned} & \text { H} \\ & \text { is } \end{aligned}$ |  |  |
| 9世出 <br> 为合 | $\begin{aligned} & \dot{0} \\ & -i \\ & \dot{-1} \\ & \dot{-1} \end{aligned}$ | S80 \％ <br>  | $\begin{aligned} & \text { g } \\ & 0 \\ & 0 \end{aligned}$ |  |  |  8心ぎ心 |  | 忥會 <br> 너ㅇㅕㅕ |  | $\begin{aligned} & 1 \\ & \substack{1 \\ \infty \\ 0 \\ 0} \end{aligned}$ | 고웅 <br> N゙心芯 | $\mathscr{4}$ <br> 8古采思式 | $\begin{aligned} & \text {-10 } \\ & 8 \% \end{aligned}$ |  | $\begin{aligned} & \text { By } \\ & \text { ? } \\ & \text { 合 } \end{aligned}$ |  | $\begin{aligned} & \text { ¢ } \\ & \text { O } \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { W్ } \\ & \text { So } \\ & \text { No } \end{aligned}$ |  |  |  |
| ：  <br>  1 <br>   <br>   <br>   |  |  |  |  |  |  |  |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 8 \\ & 8 \end{aligned}$ | ¢ | S <br> 今心 | $\begin{aligned} & \infty \\ & \text { No } \\ & \text { No } \end{aligned}$ | $\begin{aligned} & 2 . \\ & \infty \\ & \infty \\ & \infty, \infty \end{aligned}$ |  | $\begin{aligned} & \text { B } \\ & \substack{-9 \\ 0 \\ 0 \\ \hline} \end{aligned}$ |  |  |  | $$ | $\begin{array}{l:c} \text { ON } & -1 \\ \text { No } & -1 \end{array}$ |  |
|  $\vdots$ <br>   <br>   <br>   <br>   |  |  |  |  |  |  |  | $\begin{aligned} & \infty=0 \\ & \infty=1 \\ & =10 \end{aligned}$ | \％ | \％ |  | 1 1 $\approx \approx$ <br>  1 001 <br>  1 008 <br> 1 1 008 |  |  | （ | $\begin{aligned} & \because \because \\ & 030 \\ & 089 \end{aligned}$ |  | ＋ | $\stackrel{\square}{\text { E }}$ |  |  |

＂Revised．${ }^{p}$ Preliminary．
tSee note marked＂$\sigma^{7 "}$ for D．S－11．\＆Includes data for industries not shown．o Formerly＂Automobiles．＂Data not affected．


 upon request

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

EMPLOYMENT AND POPULATION—Continued

| WAGES-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A verage hourly gross earnings (U. S. Department of Labor): $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All manufacturing industries ------..------- dollars.- | 2.11 2.07 | ${ }_{2}^{2.12}$ | 2.12 2.07 2 | 2.13 2.08 | 2.13 2.07 | 2.14 2.08 | 2.14 2.08 | 2.17 2.11 | 2. 19 | 2.19 2.13 | 2. 20 | ${ }_{2}^{2.15}$ | 2. 23 | n2. 23 |
|  | 2.25 | ${ }_{2}^{2.26}$ | ${ }_{2.27}$ | 2. 28 | 2.29 | 2.30 | 2.29 | 2.34 | ${ }_{2.36}$ | ${ }_{2} 2.35$ | ${ }_{2}{ }^{2} .136$ | 2.38 | 2. 39 | n2.34 |
| Excluding overtimef.-.......................- do | 2.21 | 2.21 | 2. 22 | 2.23 | 2.23 | 2.24 | 2.23 | 2.26 | 2. 28 | 2.29 | 2. 29 | 2.31 | 2.31 |  |
| Ordnance and accessories......................-do. | 2.46 | 2.46 | 2.48 | 2.48 | 2. 48 | 2. 50 | 2.50 | 2.51 | 2.54 | 2.53 | 2.52 | +2. 52 | 2.53 | -2.33 |
| Lumber and wood products (except furniture) | 1.84 | 1.88 | 1.88 | 1. 89 | 1.91 | 1.94 | 1.95 | 1.93 | 1.92 | 1.89 | 1.88 | 1.91 | r 1.94 | P1.9is |
| Sawmills and planing mills...-.-.-....-- do. | 1.79 | 1.84 | 1. 84 | 1. 86 | 1. 88 | 1. 89 | 1.89 | 1.88 | 1. 87 | 1.84 | 1.84 | 1.85 |  |  |
| Furniture and fixtures...-.-.---.-........ do. | 1.77 | 1.77 | 1.78 | 1. 77 | 1. 78 | 1. 80 | 1.79 | 1.79 | 1. 80 | 1.80 | 1.79 | 1. 81 | 1.81 | P 1, 81 |
| Stone, clay, and glass products...-.....-- do.--- | 2.09 | 209 | 2. 10 | 2. 11 | 2. 13 | 2. 16 | ${ }_{2} 211$ | 2.14 | 2. 16 | ${ }_{2}^{2} .16$ | 2. 17 | $\square$ +2.20 +2.82 | 2. 21 | ${ }^{1} 2.22$ |
| Primary metal industries $\%$ $\qquad$ do.... Blast furnaces, steel works, and rolling mills | 2. 58 | 2.58 | 2. 61 | 2.68 | 2.70 | 2.73 | 2.74 | 2.75 | 2.75 | 2.77 | 2.79 | + 2.82 | 2.83 | ${ }^{5} 2.89$ |
| dollars. | 2.78 | 2.77 | 2.82 | 2.94 | 2. 96 | 2.99 | 2.99 | 3.00 | 3.00 | 3.04 | 3.05 | 3.08 |  |  |
| Primary smelting and refining of nonferrous metals .....................................dollars | 2.42 | 2.43 | 2.43 | 2.47 | 2. 52 | 2.52 | 2.54 | 2.55 | 2. 55 | 2.54 | 2.55 | 2.54 |  |  |
| Fabricated metal prod. (except ordnance, machinery, transportation equipment) . . .dollars. | 2.24 | 2.25 | 2. 27 | 2. 28 | 2. 29 | 2. 29 | 2.28 | 2.32 | 2.33 | 2. 32 | 2.33 | 2.35 | -2. 35 | -2.34 |
| Machinery (except electrical) .-.-............do.... | 2.36 | 2.37 | 2.38 | 2.38 | 2.38 | 2.39 | 2.39 | 2.43 | 2.44 | 2. 44 | 2.46 | 2.48 | -2. 49 | "2.5) |
|  | 2.14 | 2.14 | 2.15 | 2.15 | 2. 14 | 2.16 | 2.15 | ${ }_{2} 19$ | 2. 20 | 2. 20 | 2. 21 | 2. 21 | r2. 21 | $\square 2.21$ |
|  | 2.47 | 2.49 | 2. 50 | 2.53 | 2. 55 | 2. 55 | 2. 55 | 2. 63 | 2. 66 | 2. 62 | 2. 62 | 2. 63 | -2.63 | ${ }^{p} 2.64$ |
| Motor vehicles and equipmento ${ }^{\text {a }}$ | 2. 50 | 2.51 | 2.51 | 2.51 | 2.54 | 2.55 | 2.52 | 2. 70 | 2.74 | 2. 66 | 2.66 | 2.67 |  |  |
| Aircraft and parts. | 2.44 | 2.48 | 2.51 | 2.54 | 2. 55 | 2.55 | 2.57 | 2. 56 | 2.58 | 2.58 | 2.59 | 2. 58 |  |  |
| Ship and boat building and repairs.....-do | 2. 45 | 2.45 | 2.45 | 2.51 | 2.55 | 2.56 | 2.58 | 2.57 | 2.59 | 2. 60 | 2.59 | 2. 60 |  |  |
|  | 2.66 | 2.65 | 2.64 | 2.65 | 2. 64 | 2.67 | 2.71 | 2.72 | 2.73 | 2. 72 | 2. 70 | 2. 72 |  |  |
| Instruments and related products..--....do. | 2. 17 | 2. 18 | 2.19 | 2. 20 | 2. 21 | 2.22 | 2.21 | 2.23 | 2. 24 | 2. 24 | 2.25 | 2. 26 | 2. 26 | P2. 20 |
| Miscellaneous mfg. industries.............do. | 1.85 | 1.84 | 1.85 | 1.84 | 1.84 | 1.85 | 1.85 | 1.86 | 1. 88 | 1.89 | 1.88 | 1. 89 | r 1.90 | 1. 1.9) |
| Nondurable-goods industries.-------------do. | 1.94 | 1.94 | 1.94 | 1.94 | 1.93 | 1. 95 | 1.95 | 1.96 | 1.97 | 1.98 | 1.98 | +2.00 | r2.00 | -2.01 |
| Excluding overtimeq----------------- do- | 1. 89 | 1. 89 | 1.89 | 1.89 | 1.88 | 1. 89 | 1.89 | 1.90 | 1. 91 | 1.92 | 1.92 | 1. 93 | 1.93 $\times 2.10$ |  |
| Food and kindred products $9 . .$. | 2.01 | 2.01 | 2. 01 | 1. 99 | 1. 97 | 1. 928 | 2. 00 | 2. 04 | 2.06 | 2. 09 | 2.09 | 2. 10 | $\begin{array}{r}+2.10 \\ \hline\end{array}$ | ${ }^{\text {p } 210}$ |
| Meat products------------------------ do- | 2.22 | 2.22 | 2. 23 | 2. 25 | 2. ${ }_{197}$ | 2.28 1.99 | 2.28 1.98 | 2.32 1.99 | 2. 31 | 2.35 | 2.34 | - 2.35 |  |  |
|  | 1.92 1.73 | 1.92 <br> 1.70 | 1. 1.64 | 1.97 <br> 1.58 | 1.97 1.65 | 1.99 1.68 | 1.98 1.66 | 1.99 1.64 | 2.00 1.71 1. | 2.02 <br> 1.75 | 2. 202 | 2. 1.74 |  |  |
| Bakery products....--..................---- ${ }^{\text {do }}$ | 1.95 | 1.96 | 1.97 | 1.98 | 1. 98 | 1. 99 | 1.99 | 2.00 | 2.02 | 2.02 | 2.04 | 2.03 |  |  |
|  | 2.25 | 2.30 | 2.32 | 2.33 | 2. 30 | 2.32 | 2.31 | 2.33 | 2.35 | 2.32 | 2.34 | 2.36 |  |  |
| Tobarco manufactures ........-.-..........- do. | 1.65 | 1. 66 | 1.67 | 1. 66 | 1.59 | 1. 50 | 1.52 | 1.60 | 1.65 | 1.64 | 1. 6.5 | 1.69 | 1.72 | p1.73 |
|  | 1. 50 | 1.50 | 1.51 | 1. 50 | 1.51 | 1.51 | 1. 52 | 1. 52 | 1. 52 | 1. 53 | 1.53 | 1.57 | 1. 57 | 1. 1.58 |
| Broadwoven fabric mills ...----------.-. do | 1.44 | 1.44 | 1.45 | 1.45 | 1. 46 | 1. 46 | 1. 46 | 1.46 | 1.47 | 1.47 | 1.47 | 1. 52 |  |  |
|  | 1.47 | 1.46 | 1.46 | 1.45 | 1.45 | 1.47 | 1.47 | 1.48 | 1. 47 | 1.48 | 1. 48 | 1. 49 |  |  |
| Apparel and other finished textile products | 1.50 | 1.50 | 1.50 | 1.50 | 1. 52 | 1. 53 | 1.53 | 1.52 | 1. 52 | 1.53 | 1.53 | 1. 53 | 1.52 | p 1.32 |
| Paper and allied products.....-.-......-do..-- | 2.09 | 2.10 | 2.11 | 2.12 | 2.13 | 2. 14 | 2.14 | 2.14 | 2.15 | 2.16 | 2.17 | 2.17 | 2.18 | 2. 219 |
| Pulp, paper, and paperboard mills .-....do | 2.21 | 2.22 | 2.24 | 2. 26 | 2.26 | 2.27 | 2.27 | 2.28 | 2.29 | 2.29 | 2.29 | 2.29 |  |  |
| Printing, pulblishing, and allicd industries do. | 2. 55 | 2.58 | 2.59 | 2. 59 | 2. 60 | 2.62 | 2.63 | 2.62 | 2.65 | 2.63 | 2.65 | - 2.68 | 2.67 | ¢ 2.68 |
| Chemicals and allied products....-.-.-.-. do. | 2.27 | 2.29 | 2.31 | 2.33 | 2. 34 | 2.34 | 2. 34 | 2.35 | 2.36 | 2.36 | 2.37 | +2.37 | -2. 36 | -2.38 |
| Industrial organic chemicals.-.-.-.-.-.-.- do. | 2.45 | 2.45 | 2.46 | 2. 48 | 2. 49 | 2.50 | 2.51 | 2.52 | 2. 52 | 2.53 | 2.52 | 2.53 |  |  |
| Products of petroleum and coal | 2.74 | 2.72 | 2.73 | 2.76 | 2.73 | 2.76 | 2.74 | 2.77 | 2.77 | 2.78 | 2.85 | 2.87 | +2.89 | ${ }^{\circ} 2.85$ |
|  | 2.84 | 2. 82 | 2.83 | 2. 86 | 2.82 | 2. 85 | 2.83 | 2.85 | 2.85 | 2.86 | 2.95 | $r 2.97$ |  |  |
|  | 2.29 | 2.30 | 2.33 | 2.35 | 2. 39 | 2. 39 | 2. 39 | 2.41 | 2.45 | 2. 44 | 2.43 | ${ }^{\text {r } 2.47}$ | -2. 42 |  |
|  | 2.65 | 2.66 | 2.72 | 2. 74 | 2. 80 | 2.80 | 2.81 | 2.83 | 2.87 | 2.86 | 2.86 | 2.90 |  |  |
| Leather and leather products.-....-.....-- do- | 1. 57 | 1.57 | 1.57 | 1. 55 | 1. 56 | 1. 58 | 1. 58 | 1. 59 | 1. 59 | 1.60 | 1. 60 | 1. 60 | 1.61 | ¢ 1.61 |
| Footwear (except rubber)................ do. | 1.51 | 1.51 | 1.51 | 1.50 | 1.51 | 1. 53 | 1.53 | 1. 54 | 1.54 | 1.55 | 1.56 | 1. 56 |  |  |
| Nonmanufacturing industries: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2.53 | 2. 52 | 2.56 | 2.55 | 2. 55 | 2. 56 | 2. 56 | 2. 59 | 2. 60 | 2.64 | 2. 67 | 2.66 |  |  |
|  | 2.42 | 2.41 | 2.43 | 2.51 | 2. 53 | 2. 54 | 2.54 | 2. 54 | 2.5 | 2.56 | 2.56 | 2.58 |  |  |
|  | 2.63 | 2.62 | 2.62 | 2.59 | 2.59 | 2. 60 | 2.61 | 2.61 | 2.64 | 2.66 | 2.77 | 2. 77 |  |  |
|  | 3.02 | 3.00 | 3.02 | 3.02 | 3.00 | 3.01 | 3.01 | 3.04 | 3.44 | 3.16 | 3.17 | 3. 19 |  |  |
| Crude-petroleum and natural-gas production: Petroleum and natural-gas prod....-dollars |  | 2.65 | 2.71 | 2.69 | 2. 66 | 2.69 | 2.67 | 2.72 | 9.68 | 2.71 |  | r 280 |  |  |
| Pertroleum and natural-gas prod.......dollars | 2.02 | 2.05 | 2.07 | 2.08 | 2.08 | 2. 10 | 2.11 | 2.11 | 2.13 | 2. 12 | 2.13 | 2.13 |  |  |
| Contract construction .-.................-- do | 2.98 | 2.97 | 2.96 | 3.00 | 3.00 | 3.04 | 3.04 | 3.04 | 3. 10 | 3.11 | 3. 10 | 3.08 |  |  |
| Nonbuilding construction..--..............- ${ }^{\text {do }}$ | 2.68 | 2.69 | 2.67 | 2.71 | 2.73 | 2.78 | 2.78 | 2. 73 | 2. 78 | 2.75 | 2.76 | 2. 74 |  |  |
| Building construction....-.-.-.....-.-..--- ${ }^{\text {do }}$ | 3.06 | 3.06 | 3.06 | 3.09 | 3.09 | 3. 13 | 3.13 | 3.14 | 3. 19 | 3.19 | 3. 18 | 3.17 |  |  |
| Transportation and public utilities: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Local railways and bus lines...............-do. | 2.11 | 2. 10 | 2.12 | 2. 13 | 2.12 | 2.14 | 2. 13 | 2.14 | 2.16 | 2.17 | 2.18 | 2.18 |  |  |
|  | 2.03 | 2.04 | 2.05 | 2.06 | 2.07 | 2.08 | 2.09 | 2.09 | 2.10 | 2.11 | 2.12 | 2.13 |  |  |
| Telcgraph | 2.11 | 2. 12 | 2.18 | 2. 19 | 2. 18 | 2. 24 | 2.24 | 2.24 | 2.24 | 2.27 | 2.27 | 2.27 |  |  |
| Gas and electric utilities. | 2.44 | 2.43 | 2.46 | 2.46 | 2.47 | 2.49 | 2.51 | 2. 52 | 2. 52 | 2.52 | 2.54 | +2.55 |  |  |
| Wholesale and retail trade: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2.15 | 2.16 | 2.18 | 2. 19 | 2.18 | 2. 20 | 2.18 | 2. 20 | 2. 19 | 2.20 | 2. 20 | -2. 22 |  |  |
| Retail trade (except eating and drinking places) $\%$ |  | 1.69 | 1.70 | 1.71 | 1.71 | 1.71 | 1.71 | 1.71 | 1.68 | 1.74 | 1.74 | 1.74 |  |  |
| General-merchandise stores.....-.-...-.-.do..- | 1.34 | 1.35 | 1.37 | 1.37 | 1.35 | 1. 36 | 1.36 | 1.35 | 1. 33 | 1.39 | 1.37 | 1.37 |  |  |
|  | 1.85 | 1.85 | 1.86 | 1.86 | 1.86 | 1. 87 | 1. 89 | 1. 90 | 1.88 | 1.88 | 1.91 | 1.90 |  |  |
| Automotive and accessories dealers......-do..-- | 1.87 | 1.91 | 1.92 | 1.93 | 1. 93 | 1. 91 | 1. 90 | 1. 92 | 1.94 | 1.97 | 1.96 | r 1.98 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1.13 | 1.13 | 1. 14 | 1. 14 | 1. 14 | 1.33 | 1.14 | 1.14 | 1.14 | 1.15 | 1.15 | 1.16 |  |  |
| Cleaning and dyeing plants...--.-.-....--do. | 1.31 | 1. 32 | 1.34 | 1. 33 | 1. 33 |  | 1. 34 | 1. 34 | 1. 34 | 1.35 | 1.35 | 1. 36 |  |  |
| Miscellaneous wage data: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Construction wages (ENR):§ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2.389 | 2.411 | 2.440 | 2.463 | 2.468 | 2.472 | 2.477 | 2.480 | 2.482 | 2.504 | 2.504 | 2.503 | 2.503 | 2.335 |
| Skilled labor......---.-....................-- do | 3.636 | 3.643 | 3. 682 | 3. 720 | 3.726 | 3. 741 | 3.753 | 3. 756 | 3. 764 | 3. 781 | 3. 792 | 3. 796 | 3. 796 | 3. 818 |
|  | 3. 302 | 3. 336 | 3. 359 | 3. 369 | 3. 386 | 3. 389 | 3.390 | 3. 393 | 3. 394 | 3.3781.032.5461.94 | $\begin{array}{r} 3.417 \\ - \\ -7.587 \end{array}$ | 3.418 | 3.424 <br> .99 <br> $-\quad 1.99$ | ${ }^{3.444}$ |
| Farm wages, without board or room (quarterly) dol. per hr-- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Railway wages (average, class I) | 2. 391 | 2. 438 | 2. 453 | 2.433 | 2.456 | 2. 453 | 2.431 | 2.568 | 2.529 |  |  |  |  |  |
| Road-building wages, common labor (qtrly)....do.... | 1.87 |  |  | 2.07 |  |  | 2.12 |  |  |  |  |  |  |  |

${ }^{\tau}$ Revised, ${ }^{\circ}$ Preliminary. $\ddagger$ See note marked " $\sigma$ " for p. S-11.
IData through 1956 shown in the 1957 edition of BUSINESS STATISTics are based on adjustment factors; the 1956 figures therein have since been revised to reflect calculations from overtime hours now regularly collected. Revisions for 1956 appear in the August 1957 SURDEY; the published estimates through 1955 are essentially comparable.
$?$ Includes data for industries not shown separately. ${ }^{\circ}$ TFormerly "Automobiles." Data not affected.
 in 20 cities. The three tymes of equipment covered are tractors (including bulldozers, on $70-100 \mathrm{~h} . \mathrm{p}$. machines), power cranes and shovels ( 3 ( $/$ cubic yard), and are arir compressors; for wages back to Jinuary 1956. see the December 1957 SURVEY.

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

FINANCE


r Revised. $\quad$ Preliminary.
$\sigma^{7}$ Includes Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles.
$\odot$ For demand deposits, the term "adjusted" denotes exclusion of interbank and U.S. Government data not shown separately.
o lanks and deduction of valuation reserves (individual loan items are gross, i. e., before deduction of valuation rand of cash items reported as in process of colk
*New series (from Board of Governors of Federal Reserve System). Data (available back to January 1957) are averages of daily rates for both renewal and new loans
TData are as of end of consecutive 4-week periods ending in month indicated, except June firure which is as of June 30 (end of fiseal ycar)
iPRevisions, incorporating more comprehensive information, appear in the Federal Reserve Bulletin as follows: 1955-56 data, in December 1957 issue; 1957 data, in November 1958 issue.

| Undess otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1958 |  |  |  |  |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | April | May | June | July | August | $\begin{gathered} \text { Septem- } \\ \text { ber } \end{gathered}$ | October | November | Decem ber | $\begin{aligned} & \text { Jami- } \\ & \text { ary } \end{aligned}$ | $\begin{aligned} & \text { Fobru- } \\ & \text { gry } \end{aligned}$ | March | April | May |
| FINANCE-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CONSUMER CREDIT $\ddagger-$ Continued (Short- and Intermediate-term) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Trital outstanding, end of month-Continued Installment eredit, total-Continued By type of holder: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Financial institutions, total...-.-....mil. ofdol.. | 28, 724 | 28,703 | 28, 774 | 28,917 | 28,983 | 28,758 | 28,666 | 28,648 | 28,943 | 29, 016 | 29.070 | 29,324 | 29, 825 |  |
| Commercial banks--.-.................-do. | 12,444 9,200 | 12,467 9,129 | 12,520 9,105 | 12,606 9,121 | 12,655 9,083 | 12,607 8,891 | 12,612 | 12,617 8,708 | 12,730 8,740 | 12,856 8.733 | $\begin{array}{r}12,884 \\ 8.724 \\ \\ \hline\end{array}$ | $\begin{array}{r}13,028 \\ 8.780 \\ \hline\end{array}$ | 13,312 8,921 |  |
|  | 2,452 | 2,478 | 2, 510 | 2, 545 | 2, 578 | 2,591 | 2,613 | 2. 628 | 2,664 | - 2,639 | 2.661 | 2. 700 | 2, 754 |  |
| Consumer finance companies .-.-.-.-.-.-. do | 3. 292 | 3,277 | 3,283 | 3, 292 | 3,294 | 3,280 | 3, 274 | 3.281 | 3,381 | 3,374 | 3,372 | 3. 371 | 3.379 |  |
|  | 1,336 | 1,352 | 1,356 | 1,353 | 1,373 | 1,389 | 1,390 | 1,414 | 1,428 | 1,414 | I, 429 | 1,445 | 1,459 |  |
| Retail outlets, total............................ do | 4,164 | 4.207 | 4, 234 | 4, 157 | 4,182 | 4,321 | 4,386 | 4,478 | 4,922 | 4.752 | 4,681 | 4,619 | 4, 628 |  |
|  | 1,091 450 | $\begin{array}{r}1,092 \\ \hline 146\end{array}$ | $\begin{array}{r}1.093 \\ \hline 144\end{array}$ | 1.093 143 | $\begin{array}{r}1.110 \\ \hline 140\end{array}$ | 1,110 433 | 1,126 427 | $\begin{array}{r}1,149 \\ \hline 124 \\ \hline\end{array}$ | 1, 220 | 1. 183 | $\begin{array}{r}1,166 \\ \hline 427\end{array}$ | 1.129 430 | $\begin{array}{r}1,127 \\ \hline 139\end{array}$ |  |
|  | 1,382 | 1,391 | 1,387 | 1,380 | 1,381 | 1.385 | 1,407 | 1,431 | 1. 575 | 1.529 | 1,477 | 1,479 | 1,480 |  |
| Noninstallment credit, total....................do | 9,729 | 10,075 | 10,071 | 9,849 | 9,963 | 10.065 | 10, 112 | 10,338 | 11, 200 | 10, 647 | 10,320 | 10, 260 | 10,443 |  |
| Single-payment loans.----..................... do | 3,352 | 3,476 | 3.482 | 3,373 | 3,453 | 3.495 | 3,414 | 3. 499 | 3.543 | 3. 464 | 3,363 | 3. 618 | 3. 674 |  |
|  | 3,772 | 4.010 | 4.012 | 3, 927 | 3,956 | 4. 033 | 4, 191 | 4. 297 | 5.018 | 4,504 | 4, 004 | 3,883 | 3,997 |  |
| Service credit <br> Br type of holder: $\qquad$ | 2,605 | 2,589 | 2,577 | 2,549 | 2, 554 | 2,537 | 2, 507 | 2,542 | 2. 639 | 2, 679 | 2,753 | 2.759 | 2,792 |  |
| Financial institutions....-..................do | 3,352 | 3.476 | 3. 482 | 3,373 | 3,453 | 3,495 | 3.414 | 3,499 | 3, 343 | 3.464 | 3. 563 | 3,618 | 3, 674 |  |
|  | 3,772 | 4.010 | 4, 012 | 3,927 | 3. 956 | 4,033 | 4, 191 | 4, 297 | 5, 018 | 4. 504 | 4. 004 | 3.883 | 3. 997 |  |
|  | 2, 605 | 2. 589 | 2.577 | 2. 549 | 2, 554 | 2,537 | 2,507 | 2,542 | 2. 639 | 2,679 | 2,753 | 2. 759 | 2. 792 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Extended, total...................................... do. | 3,335 1.211 | 3,371 1,199 | 3,477 1,257 | 3.483 1.281 | 3,385 1.193 | 3,297 1.105 | 3,475 1,173 | 3,338 1,091 | 4.350 | 3,321 1.248 | 3,247 <br> 1,258 | 3, 786 <br> 1. 46 <br>  | 4,022 1,580 |  |
|  | 1.211 | 1,199 1,000 | $\begin{array}{r}1,257 \\ \hline 1.273\end{array}$ | 1.281 <br> 1.956 | 1.193 | 1. 1095 | 1,173 1,075 1 | 1.091 | 1.360 <br> 1.435 | $\begin{array}{r}1.248 \\ \hline 886\end{array}$ | $\begin{array}{r}1,258 \\ \hline 89\end{array}$ | $\begin{array}{r}1.476 \\ \\ \hline 82\end{array}$ | 1,580 1,074 |  |
|  | 1,248 | 1,172 | 1.247 | 1,246 | 1,216 | 1,199 | 1,227 | 1,193 | 1.555 | 1.187 | 1,150 | 1,328 | 1,368 |  |
| Revaid, total.-------......................... do | 3,387 | 3.349 | 3.379 | 3.417 | 3,294 | 3,383 | 3, 502 | 3.264 | 3.611 | 3.418 | 3.264 | 3.594 | 3,512 |  |
| Antomobile paper---.-.-.-.-.-..........-. d | 1,313 | 1,277 | 1,280 | 1,304 | 1,246 | 1. 287 | 1.341 | 1,189 | 1.295 | 1. 224 | 1,190 | 1. 324 | 1,269 |  |
| Other consumer-goods paper....-.-....--- do | ${ }^{931}$ | ${ }^{966}$ | 1941 | 949 | 919 | ${ }^{935}$ | 976 | ${ }^{937}$ | 956 | 1. 012 | 953 | 1.028 | 1.018 |  |
| Adjusted: |  |  |  |  |  |  |  |  |  |  | 1. 121 | 1. 242 | 1,225 |  |
|  | 3,261 | 3, 2441 | 3,262 | 3,328 | 3,416 | 3.326 | 3.4.1 | 3,594 | 3,720 | 3.799 | 3,816 | 3,749 | 3, 939 |  |
|  | 1,143 | 1,094 | 1,095 | 1,151 | 1,142 | 1,082 | 1.199 | 1,276 | 1.420 | 1,437 | 1,434 | 1,414 | 1, 502 |  |
| Other consumer-goods pape | +923 | , 992 | 1968 | 965 | 1,018 | 1,005 | 1,005 | 1,041 | 1,002 | 1. 047 | 1, 0.57 | 1,058 | 1, 126 |  |
| All other.-.......... | 1,195 | 1,160 | 1,199 | 1.212 | 1.256 | 1,239 | 1,24 | 1. $27 \%$ | 1,298 | 1.315 | 1,305 | 1,277 | 1.311 |  |
|  | 3,390 | 3,338 | 3, 391 | 3,365 | 3.403 | 3,376 | 3.418 | 3,447 | 3. 114 | 3.412 | 3,483 | 3. 431 | 3,216 |  |
| Automobile paper--.--.--------------do | 1,326 | 1,284 | 1,278 | 1,275 | 1, 276 94 | 1,246 | 1,281 | 1,243 | 1,262 | 1. 252 | 1, 281 | 1,265 | 1,282 |  |
| Other consumer-goods paper | 1919 $\mathbf{1 , 1 4 5}$ | 940 1,114 | 1961 1,152 | 1948 1,142 | 947 1,180 | 1949 1,181 | - 9614 | 1.001 1,203 | 1.953 1,199 | $\begin{array}{r}\text { r } \\ \text { 1. } 956 \\ \hline 106 \\ \hline\end{array}$ | 981 1,221 | $\begin{array}{r}193 \\ \hline 1.183\end{array}$ | 1,006 1,228 |  |
| FEDERAL GOVERNMENT FINANCE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Burget receipts and expenditures: <br> Reeceipts, total. mil. of dol.. | 6,039 | 7.334 | 11,849 | 3.624 | 6,280 | 8,119 | 3,446 | 5,979 | 6. 848 |  |  |  |  |  |
| Receipts, net do. Customs. $\qquad$ $\qquad$ do. $\qquad$ | 3,496 68 | 4,925 63 | 10,785 66 | 2,946 72 | $\begin{array}{r}4,838 \\ \hline 67\end{array}$ | 7, 208 75 | $\begin{array}{r}\text { 2, } \\ \text { 2, } \\ 82 \\ \hline 1\end{array}$ | $\begin{array}{r}5,962 \\ 4,962 \\ \hline 72\end{array}$ | $\begin{array}{r}6.180 \\ 6 \\ \hline 8\end{array}$ | 4.528 76 | 18,576 70 | 8. <br> 89 <br> 89 | $\begin{array}{r}\text { 4, } \\ 4 \\ 458 \\ \hline 8\end{array}$ |  |
| Individual income taxes.--...-.-.-.-...---- do | 3,584 | 4,253 | 3,665 | 1.453 | 3. 599 | 3,909 | 1.387 | 3,735 | 2.512 | 2.944 | 5, 202 | 2.938 | 4, 002 |  |
| Corporation income and profits taxes ....... do. | 476 | 449 | 5,906 | 479 | 316 | 2,267 | 374 | 319 | 2.419 | 424 | 362 | 5. 459 | 477 |  |
| Employment taxes.-.-.-.-...-...------- do.- | $\begin{array}{r}722 \\ 1 \\ \hline 189\end{array}$ | 1,293 | \% 818 | +1355 | 1,105 | 1549 | 386 | 816 | 441 | 321 | 1,281 | 857 | 558 |  |
| Other internal revenue and receipts.........-do.. | 1,189 | 1,276 | 1,394 | 1,265 | 1,193 | 1,320 | 1,217 | 1,038 | 1,397 | 1,192 | 1,237 | 1.378 | 1. 255 |  |
| Frpenditures, total-_-.....---.-...........- do. | 6,122 | 5,846 | 6,621 | 6,613 | 6, 198 | 6,633 | 7.144 | 6,237 | 7.080 | 6,776 | 6,331 | 6. 461 | 6, 427 |  |
|  | 613 | 595 | 615 | 642 | 574 | 578 | 600 | 607 | 647 | 675 | 630 | 649 | 652 |  |
| Yoterans' services and benefits..............-do. | 465 | 436 | 431 | 431 | 404 | 410 | 454 | 441 | 440 | 445 | 440 | 441 |  |  |
| Major national security-......-...............-do. | 3,652 | 3,653 | 4,312 | 3,752 | 3,605 | 3,863 | ${ }_{4}^{4}, 225$ | 3,589 | 4, 212 | 3,693 | 3. 596 | 3,864 |  |  |
| All other expenditures...-...-.-................do.. | 1,391 | 1,161 | 1,263 | 1,788 | 1,615 | 1,783 | 1,865 | 1,599 | 1,781 | 1.963 | 1. 795 | 1, 807 |  |  |
| Public debt and guaranteed obligations: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| . Cross debt (direct), end of month, total.....-.do. | 275,057 | 275,653 | 276, 343 | 275,466 | 278,476 | 276, 666 | 280, 211 | 283,060 | 282,922 | 285, 801 | 285, 104 | 282,034 | 285, 353 | 286, 303 |
|  | 273, 447 | 274,030 | 274, 698 | 273, 910 | 276, 951 | 275, 004 | 278, 561 | 281, 425 | 280, 839 | 283, 808 | 283, 243 | 280, 089 | 283, 497 | 284, 473 |
|  | 228,004 | 227,915 | 228,452 | 228,033 | 230,638 | 229,008 | 233, 194 | 236, 313 | 235,999 | 239,901 | 239. 373 | 236, 149 | 240. 220 | 240. 271 |
|  | 45, 443 | 46, 115 | 46,246 | 45,877 | 46,313 | 45, 996 | 45, 367 | 45.112 | 44, 840 | 43,907 | 43, 870 | 43, 940 | 43.278 | 44, 203 |
| Oboninterest bearing - | 1,610 | 1,622 | 1,646 | 1,556 | 1,525 | 1,661 | 1,650 | 1,635 | 2,084 | 1,993 | 1,86i | 1,945 | 1,856 | 1,830 |
| of month .-........................................ of dol.- | 94 | 97 | 101 | 102 | 108 | 118 | 112 | 107 | 109 | 106 | 112 | 119 | 107 | 105 |
| Amount outstanding, end of month.........do. | 52, 550 | 52,462 | 52,349 | 52, 263 | 52, 193 | 52,118 | 52,031 | 51,971 | 51,878 | 51, 624 |  | 51.379 |  |  |
| Sales, series E through K \% ............-.-.-...-do....... | -398 | 52,368 | 376 | 418 | 52.369 | 52, 352 | - 378 | +324 | - 370 | $\begin{array}{r}51,648 \\ \hline 886\end{array}$ | ${ }^{51,383}$ | ${ }^{414}$ |  |  |
|  | 605 | 551 | 610 | 626 | 534 | 523 | 551 | 481 | 586 | 867 | 584 | 653 | 624 | 886 |
| Federal business-type activities, end of quarter: $0^{*}$ Assets, except interagency, total.............il. of dol. |  |  | 172,677 |  |  | 173.772 |  |  | 176,494 |  |  |  |  |  |
| Loans receivable, total (less reserves) |  |  | 22, 383 |  |  | 23, 280 |  |  | 25, 493 |  |  |  |  |  |
|  |  |  | 6, 914 |  |  | 7, 402 |  |  | 8,695 |  |  |  |  |  |
|  |  |  | 4, 628 |  |  | 4. 607 |  |  | 4. 860 |  |  |  |  |  |
|  |  |  | 11,327 |  |  | 11, 721 |  |  | 12,306 |  |  |  |  |  |
| Commodities, supplies, and matertals.......do.... |  |  | 21, 540 |  |  | 20, 743 |  |  | 20,810 |  |  |  |  |  |
| V. 8. Government securities.--- |  |  | 4, 467 |  |  | 4,365 |  |  | 4, 198 |  |  |  |  |  |
| Other securities and investments............do. |  |  | 3,731 |  |  | 3,703 |  |  | 3. 703 |  |  |  |  |  |
|  |  |  | 10, 459 |  |  | 10, 422 |  |  | 10, 670 |  |  |  |  |  |
| All other assets......-.................................-- |  |  | 10,097 |  |  | 11,259 |  |  | 11. 619 |  |  |  |  |  |
| Liabilities, except interagency, total. |  |  | 18,013 |  |  | 17,680 |  |  | 18,010 |  |  |  |  |  |
|  |  |  | 3,862 |  |  | 4.037 |  |  | 4,090 |  |  |  |  |  |
|  |  |  |  | 4, 151 |  |  | 3, 643 |  |  | 3.910 |  |  |  |  |  |
|  |  |  |  | 11,204 |  |  | ${ }^{1} 1,229$ |  |  | ${ }^{1} 1.298$ |  |  |  |  |  |
| C. S Government proprietary interest |  |  | -63, 460 |  |  |  |  |  | 167, 196 |  |  |  |  |  |

## Revised. $\quad$ Preliminary. ${ }^{1}$ See note marked " $\sigma$ ".

\& Effective May 1957, for series E and H (series J and K discontinued after April 30, 1957). Data for various months through Mareh 1959, however, include minor amounts due to late reporting or adjustments on discontinued series ( $\mathbf{F}, \mathbf{G}, \mathrm{J}, \mathrm{K}$ ).
ain other activities of the U. S. Goarable from quarter to quarter, since activities covered vary. Data reflect the condition of activities (public-enterprise and intragovernmental funds, cet reported other than quarterly. Interagency items are excluded excent in the case of trust revolving funds.

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

FINANCE-Continued

| LIFE INSURANCE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Institute of Life Insurance: $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| mil. of dol. | 103, 058 | 103, 508 | 104, 008 | 104, 578 | 105, 054 | 105, 493 | 106,053 | 106,540 | 107,419 | 108. 145 | 108, 583 | 108,945 | 109.430 |  |
| Bonds (book value), domestic and foreign. total $\quad$ mil. of dol.. | 52, 407 | 52,545 | 52, 804 | 53,202 | 53, 444 | 53,638 | 53, 988 | 54, 172 | 54, 302 | 54, 857 | 55, 038 | 55,151 | 55, 472 |  |
|  | 7, 106 | 7,036 | 7,083 | 7, 258 | 7,300 | ${ }^{7}, 307$ | 7,319 | 7,344 | 7, 205 | 7. 485 | T. 414 | 7, 229 | 7, 251 |  |
| State, county, municipal (U. S.) --........-do | 2,474 | 2,502 | 2,537 | 2,561 | 2,597 | 2,616 | 2,641 | 2,672 | 2,685 | 2,744 | 2,774 | 2,840 | 2.889 |  |
|  | 14,819 3 | 14,830 3 | 14,895 | 14, 962 | 15,012 | 15.085 3 | 15.170 | 15, 183 | $\begin{array}{r}15,247 \\ 3 \\ \hline\end{array}$ | ${ }^{15.306}$ | 15.332 | 15,403 | 15,439 |  |
|  | 3,849 |  | 3,843 |  | 3,839 | 3, 835 | 3,829 | 3,828 | 3,830 | 3, 817 | 3,812 | 3. 809 | 3. 798 |  |
| Industrial and miscellaneous (U. S.).-..--do...- | 21,195 | 21,308 | 21, 400 | 21,523 | 21,606 | 21, 700 | 21, 931 | 22,043 | 22,214 | 22,348 | 22, 531 | 22.680 | 22.880 |  |
| stocks (book value), domestic and foreign, total mil. of dol.. | 3,105 | 3,118 | 3,159 | 3,159 | 3, 151 | 3, 191 | 3, 18i | 3,198 | 3,359 | 3. 365 | 3, 387 | 3, 421 | 3, 439 |  |
|  | 1,640 | 1,641 | 1,654 | 1,659 | 1,658 | 1.657 | 1,654 | 1,651 | 1,646 | 1,640 | 1,639 | 1,643 | 1, 647 |  |
|  | 1,442 | 1,453 | 1,482 | 1. 477 | 1,469 | 1,508 | 1,504 | 1,516 | 1,678 | 1.689 | 1,709 | 1, 739 | 1,752 |  |
| Mortgage loans, tot | 35, 840 | 35, 956 | 36,060 | 36. 183 | 36, 323 | 36, 462 | 36, 648 | 36,794 | 37.097 | 37. 211 | 37,350 | 37,48i | 37. n 02 |  |
| Nonfarm....- | 33, 213 | 33, 316 | 33, 409 | 33. 519 | 33,645 | 33, 76 | 33, 955 | 34,093 | 34,388 | 34.510 | 34,635 | ${ }^{\text {r 34, }} 753$ | 34, 8.51 |  |
|  | 3,222 | 3.241 | 3,280 | 3, 303 | 3, 355 | 3.368 | 3.395 | 3,415 | 3, 376 | 3, 393 | 3.414 | 3. 450 | 3. 469 |  |
| Policy loans and premium | 4,011 | 4.038 | 4. 0667 | 4, 091 | 4, 1114 | 4. 138 | 4, 162 | 4,183 | 4,204 | 4, 225 | 4, 253 | 4, 284 | 4. 317 |  |
|  | 1,153 3,320 | -1,227 | 1,206 3,431 | 1,227 3,413 | 1,210 3,457 | 1,209 3,487 | 1.190 3.483 | 1,242 3,536 | 1,365 3,716 | 1.282 3.812 | ${ }_{3.916}^{1.225}$ | 1.211 3.942 | 1, 184 |  |
| Life Insurance Agency Management Association: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Insurance written (new paid-for insurance) <br> Value, estimated total $\Theta$..................mil. of dol | 5.568 | 5,466 | 5,165 | 5. 199 | 5.089 | 5,059 | 5. 509 | 5,224 | 7,020 | 4,724 | 5.053 | 5,788 | 5.594 |  |
|  | 1,024 | 999 | 780 | 633 | 869 | ${ }_{6} 66$ | 759 | 7, 728 | 2, 133 | ${ }^{4} 779$ | ${ }_{893}$ | ${ }^{5} 91$ | 5. 810 |  |
|  | 544 | 595 | 559 | 530 | 548 | 557 | 579 | 588 | 499 | 459 | 531 | 596 | 539 |  |
|  | 4, 000 | 3,872 | 3, 825 | 4,036 | 3,672 | 3,836 | 4.171 | 3.908 | 4.388 | 3,486 | 3.629 | 4.401 | 4.245 |  |
|  | 274 | 274 | 257 | 267 | 234 | 241 | 273 | 269 | 269 | 230 | 234 | 278 | 261 |  |
| Middle A tlantic | 956 | 924 | 889 | 949 | 820 | 842 | 963 | 951 | 1.001 | 830 | 827 | 992 | 943 |  |
| Fast North Centr | 776 | 753 | 746 | 799 | 739 | 774 | 842 | 781 | 854 | 691 | 704 | 867 | < 52 |  |
|  | 308 | 320 | 305 | 334 | 303 | 316 | 328 | 294 | 357 | 288 | 304 | 350 | 348 |  |
| South A tlantic-_- | 486 | 476 | 498 | 495 | 467 | 493 | 520 | 501 | 539 | 404 | 448 | 550 | 524 |  |
| East South Central ---.-.-.............-do | 174 | 167 | 171 | 166 | 164 | 181 | 186 | 168 | 190 | 156 | 167 | 208 | 196 |  |
| West Sonth Central.----------------- do | 379 | 361 | 370 | 381 | 355 | 382 | 386 | 348 | 423 | 349 | 367 | 440 | $+20$ |  |
| Mountain | 158 | 155 | 149 | 166 | 150 | 153 | 179 | 145 | 195 | 137 | 152 | 176 | 182 |  |
| $\xrightarrow{\text { Pacific }} 9$ | 455 | 442 | 442 | 480 | 442 | 456 | 495 | 447 | 559 | 402 | 426 | 532 | 518 |  |
| Snitute of Life Insurance: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| pryments to policyholders and beneficinries, estimated total mil. of dol | 624.2 | 584.6 | 579.2 | 590.0 | 537.0 | 577.8 | 594.0 | 536. ${ }^{\text {i }}$ | 740.2 | 665.4 | 595.3 | 674.0 | 125.2 |  |
|  | 259.2 | 233.5 | 229.7 | 246.8 | 222.6 | 233.1 | 24.4 | 214.8 | 264.5 | 267.8 | 246.9 | 278.0 | 261.4 |  |
| Watured endowment | 60.7 | 78.8 | 58.7 | 55.3 | 50.9 | 57.4 | 60.4 | 65.4 | 88.8 | 65.9 | 54. 3 | \% 4 | 8.2 |  |
|  | 10.4 | 10.2 | 9.9 | 9.9 | 9.5 | 10.1 | 9.9 | 9.0 | 9.7 | 11.4 | 9.8 | 10.0 | 16.1 |  |
|  | 49.6 | 49.0 | 49.6 | $\underline{30.7}$ | 48.7 | 47.9 | 53.9 | 46. 7 | 47.5 | 67.5 | 54.7 | 92. 4 | 34. 2 |  |
|  | 132.7 | 123.1 110.0 | 115.8 | 120.6 | 108.3 9.6 | 119.0 110.3 | 120.2 | 103.7 9.6 | 135.8 | 118.7 | 117.5 | 137. | 131.9 |  |
| - Po Insury dividends Association of A merica: | 111.6 | 110.0 | 115.5 | 106.7 | 97.0 | 110.3 | 105.2 | 97.9 | 199.9 | 134.1 | 111.5 | 137.2 | 113.5 |  |
| Preminm income (39 cos.), quarterly total....- do |  |  | 2, 555.2 |  |  | 2. 604.2 |  |  | 2.818 .4 |  |  | 2, 786 m |  |  |
| tecident and hralth |  |  | 439.0 |  |  | 45.7 |  |  | 466.6 |  |  | 465.7 |  |  |
| anmitie |  |  | 27.5 .9 |  |  | 284.1 |  |  | 338.4 |  |  | 337.5 |  |  |
|  |  |  | 291.9 |  |  | 313.7 |  |  | 239.4 |  |  | $314 .+$ |  |  |
| Industria |  |  | 197.9 |  |  | 192.6 |  |  | 244.5 |  |  |  |  |  |
| Ordinary |  |  | 1,352. 5 |  |  | 1.362. 1 |  |  | 1, 479.4 |  |  | 1.442.0 |  |  |
| MONETARY STATISTICS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gd and silver: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Told: Tronetary stock, U. S. (end of mo.) ....mil. of do | 21.996 | 21.594 | 21.356 | 21.210 | 21.011 | 20, 874 | 20.690 | 20, 009 | 20, 534 | 20,476 | 20.479 | 20.442 |  |  |
| tet relcase from earmarks-.................-do. | -471.5 | -3E5. 2 | -285.0 | -164.3 | $-196.7$ | $-220.2$ | $-189.0$ | -06.9 | $-79.3$ | -65. 6 | $-13.0$ | $-48.0$ | -12-5 |  |
|  | 62 | ${ }^{250}$ | 9, 366 | 9,328 |  | 8 8, 706 | 68 | 42 | 56 | 0 | 198 | 203 | 69 |  |
|  | 26,097 | 18, 177 | 12, 799 | 27,373 | 3,829 | 79,914 | 5,425 | 11.751 | 12, 278 | 10,272 | 10,048 | 18, 499 | 3.20 |  |
| Production, reported monthly total $9 . . . . .$. dio | 79, 700 | 81,300 | 81. 500 | 84, 500 |  |  |  |  |  |  |  |  |  |  |
|  | 55, 500 | 56,600 | 56, 100 | 57, 300 | 57,900 | 58,300 | 58,900 | 58,500 | 57, 000 | 59. 500 | 57, 800 |  |  |  |
|  | 13. 400 | 13,300 | 13, 400 | 13, 200 | 12.800 | 13, 100 | 14,000 | 12,900 | 13, 200 | - 13.200 | 12, 500 | 13,200 |  |  |
| United States | 4,500 | 4,600 | 4,900 | 6, 100 | 5,400 | 6, 200 | 6. 700 | 5,504 | 5,900 | 4, 200 | 4. 100 | 3, 800 |  |  |
| silver: <br> Exports $\qquad$ do. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 12, 322 | 185 4,507 | 324 8.329 | 360 4,493 | 727 4,882 | $\begin{array}{r}\text { 5,944 } \\ \hline\end{array}$ | 10, ${ }_{197}^{204}$ | 5,160 | 9,219 | 5,356 | 6,172 | 5,220 | 3. 1672 |  |
|  | $\stackrel{.}{ } .886$ | . 880 | . 886 | . 886 | . 886 | . 887 | . 900 | . 901 | . 899 | . 902 | . 904 | . 914 | . 914 | . 114 |
| Production: <br> Cinada theus of fine oz |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - ${ }^{2,559}$ | 2,651 4,070 | 2,528 | 2,386 3,919 | 2,884 3,930 | $\underset{4,4.31}{2,856}$ | 23,880 | 2,644 | 2,918 <br> 3,886 | 3,094 3,680 | 2.265 3.315 | 2.782 |  |  |
|  | 3,123 | 2,507 | 3. 243 | 2,127 | 2,651 | 2,614 | 3,831 | 2,505 | 3,426 | 2,330 | 2,827 | 2, 823 | 2.946 |  |
| Money supply (end of month): Currency in circulation..............-mil. of dol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 30, 565 | 30,994 | 31. 172 | 31,171 | 31, 371 | 31,245 | 31.386 r24. 100 | 32.036 | 32,103 | 31, 125 | 31, 129 | 31, 250 | 31,349 |  |
|  | 239, 200 | 238,900 | 244, 131 | 241,900 | 243,400 3 | 242,600 | r245, 100 3800 8 | 248,200 | -252, 022 | $\begin{array}{r}249,600 \\ \hline\end{array}$ | -247, 100 | 246,700 3 | -249, 700 |  |
|  | 4,000 6,700 | 4,000 6,800 | 3,953 10,695 | 4, 000 5.600 | 3.900 7,000 | 3,800 5,700 | 3.800 4.900 | 3,700 7.100 | r $+3,870$ +5.599 | 3,800 6,000 | 3.700 5.600 | 3,900 5,100 | 3.700 5.800 |  |
| Deposits (adjusted) and currency, total¢ . . . do | 228, 400 | 228, 100 | 229,483 | 232,400 | 232,500 | 233,100 | -236, 400 | 237. 500 | -242,553 | 239.800 | 237,700 | 237,600 | -240.300 | 2234. 3x\% |
| Demand deposits, adjusted¢................do | 107, 200 | 105, 800 | 106, 169 | 108, 100 | 107,500 | 108, 100 | 111,000 | 111, 900 | 115, 507 | ${ }^{1113,800}$ | - 111, 300 | 110,300 | r112. 500 | p110. S\%10 |
|  | 93, 600 | + 94, 500 | 95, 524 | 96, 500 | 97,000 | 97, 200 | ${ }^{\text {r 97, }} 500$ | r 96,800 | ${ }^{\text {r 98, }} 306$ | 98, 400 | 98, 700 | 99.500 | 99.900 | p101. \%* |
| Currency outside banks.-.-.-.-.-.-.-.-. do-. | 27, 600 | 27,800 | 27, 790 | 27, 900 | 28,000 | 27,900 | 28, 000 | 28, 800 | ${ }^{\text {r 28, }} 740$ | ${ }^{\text {r 27, }} 600$ | + 27.700 | 27.900 | 27.900 | ${ }^{5}$ 28. $16 \%$ |
| Turnover of demand deposits except interbank and U. S. Government, annual rate: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New York City .-.......-ratio of debits to deposits.- | 56.6 | 51.2 | 65.7 | 54.8 | 46.4 | 49.4 | ${ }^{50.1}$ | 47.4 300 | 58.2 | 54.0 | 54.1 | 54.5 | 5ti, 2 | 54.48 |
|  | 30.2 | ${ }_{28}^{28.2}$ | 31.4 | -29.6 | $\stackrel{27.4}{7}$ | ${ }_{30} 3.3$ | 29.8 | ${ }_{23.8}^{30.0}$ | ${ }_{24}^{33.2}$ | ${ }_{23}^{30.3}$ | 31.0 | ${ }_{3}^{34.2}$ | p $\sim$ $>$ | \%32.s |

[^9]$\oplus$ Revised back to January 1957 to include data for Alaska; unpublished revisions (prior to March 1958) will be shown later. The total for ordinary insurance (beginning 1956 ) includes adjnstments not distributed by areas.
§Or increase in earmarked gold ( - ).
o Includes data for the following countrics not shown separately: Mexico; Brazil; Colombia; Chile; Nicaragua; Australia, and India. Revisions for $1950-56$ and January-July 1957 will lo hown later.

FThe 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.
O'Includes Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles.

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

FINANCE-Continued

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline PROFITS AND DIVIDENDS (QUARTERLY) \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Manufacturing corporations (Fed. Trade and SEC): \& \& \& 2,835 \& \& \& 3,315 \& \& \& 4,029 \& \& \& \& \& \\
\hline  \& \& \& 273 \& \& \& 319 \& \& \& , 312 \& \& \& \& \& \\
\hline  \& \& \& 40 \& \& \& 77 \& \& \& 88 \& \& \& \& \& \\
\hline Lumber and wood products (except furniture) mil. of dol. \& \& \& 21 \& \& \& 74 \& \& \& 57 \& \& \& \& \& \\
\hline  \& \& \& 113 \& .-.... \& -......- \& 113 \& \& \& 133 \& \& \& \& \& \\
\hline Chemicals and allied products......-.-.-.-....do- \& \& \& 392
503 \& \& \& 426 \& \& \& 783 \& \& \& \& \& \\
\hline  \& \& \& 145 \& \& \& 199 \& \& \& 161 \& \& \& \& \& \\
\hline  \& \& \& 69
198 \& \& \& 85 \& \& \& 123 \& \& \& \& \& \\
\hline Primary iron and steel.-.------.-.-.-.--- do...- \& \& \& 198 \& \& \& 199 \& \& \& 321 \& \& \& \& \& \\
\hline Fabricated metal products (except ordnance, machinery, and transport. equip.) ---mil. of dol. \& \& \& 118 \& \& \& 143 \& \& \& 124 \& \& \& \& \& \\
\hline Machinery (except electrical)---------1.-- do-.-- \& \& \& 255
178 \& \& \& 240 \& \& \& 260 \& \& \& \& \& \\
\hline Transportation equipment (except motor vehicles, \& \& \& \& \& \& \& \& \& 267 \& \& \& \& \& \\
\hline etc.) \& \& \& 92 \& \& \& 95 \& \& \& 100 \& \& \& \& \& \\
\hline Motor vehicles and parts....------........-do.... \& \& \& 152 \& \& \& 40 \& \& \& 444 \& \& \& \& \& \\
\hline All other manufacturing industries..........do.... \& \& \& 284 \& \& \& 453 \& \& \& 387 \& \& \& \& \& \\
\hline Dividends pald (cash), all industries...-...-do \& \& \& 1,784 \& \& \& 1,706 \& \& \& 2,046 \& \& \& \& \& \\
\hline Electric utilities, net profit after taxes (Fed. Res.) \(\begin{gathered}\text { mil. of dol. }\end{gathered}\) \& \& \& 349 \& \& \& 357 \& \& \& 390 \& \& \& \& \& \\
\hline Railways and telephone cos. (see pp. S-23 and S-24). SECURITIES ISSUED \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \begin{tabular}{l}
Securities and Exchange Commission: \(\ddagger\) \\
Estimated gross proceeds, total mil. of dol.
\end{tabular} \& r 6, 961 \& -2,155 \& r 3,048 \& \({ }^{\text { } 2,426 ~}\) \& +1,341 \& r 2, 160 \& 3,076 \& - 1,452 \& r 1,899 \& 5,780 \& 2,132 \& 1,921 \& 4,449 \& \\
\hline By type of security: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Bonds and notes, total.------------1.... do \& +6,830 \& \(\xrightarrow{r} \begin{array}{r}2,034 \\ r \\ 588 \\ \hline\end{array}\) \& \(\begin{array}{r}+2,930 \\ +843 \\ + \\ \hline\end{array}\) \& \(\stackrel{\text { r }}{ } \mathrm{r}, 137\) \& 1,259 \& \({ }_{-}{ }^{2} 2,082\) \& \(+2,837\)
+651 \& r 1,330
\(r\) \& \({ }^{+} 1,644\) \& 5,618 \& 1,843 \& 1,723 \& 4,141 \& \\
\hline  \& \(\begin{array}{r}\text { r } \\ \hline\end{array}\) \& r
+886
785 \&  \& r 910
+219 \& 492
-71 \& 「 \({ }^{-1,059}\) \& \begin{tabular}{r} 
\\
\\
\\
\hline 651 \\
170
\end{tabular} \& r
+120
\(r 110\) \& 1746
+204
+85 \& 724
126 \& \({ }_{234}^{481}\) \& \(\begin{array}{r}457 \\ 151 \\ \hline\end{array}\) \& \({ }_{216}^{561}\) \& \\
\hline  \& 41 \& 36 \& -77 \& 70 \& 12 \& 23 \& -69 \& 12 \& \({ }^{2} 51\) \& 36 \& 55 \& 47 \& 92 \& \\
\hline By type of issuer: \& \& \& \& r1, 199 \& \& \& \& \& \& \& \& \& 869 \& \\
\hline  \&  \& +192 \& r
296 \& \(\stackrel{+}{+} \times 159\) \& +129 \& \({ }_{+}^{+1,137} \begin{array}{r}483 \\ \hline\end{array}\) \& - 277 \& \({ }_{r}^{+} 541\) \& \(\Gamma\)

$r$ \& ${ }_{169}^{885}$ \& | 732 |
| :--- |
| 18 | \& 100 \& 290 \& <br>

\hline Extractive (mining) --.-------.........-- do \& ${ }^{5} 41$ \& 7 \& r 16 \& ${ }^{5} 4$ \& r 39 \& 13 \& r 17 \& 41 \& 14 \& 19 \& ${ }^{5} 4$ \& 10 \& 12 \& <br>
\hline  \& 320 \& 345 \& ${ }^{5} 431$ \& 402
28 \& 287 \& $\checkmark 183$ \& 316 \& $\begin{array}{r}130 \\ \hline 14\end{array}$ \& r 281 \& 302 \& 191 \& 336 \& 315 \& <br>
\hline  \& 20 \& 12 \& 1 \& 28
102 \& 11 \& ${ }^{4}$ \& 11 \& 14 \& 11 \& 21 \& 24 \& 7 \& 17 \& <br>
\hline  \& , 79 \& r
$r$
r
80 \& $\begin{array}{r}12 \\ +84 \\ \hline\end{array}$ \& 102
+37 \& $\begin{array}{r}r 14 \\ \cdot \\ \hline\end{array}$ \& $\begin{array}{r}+10 \\ +34 \\ \hline\end{array}$ \& $\begin{array}{r} \\ + \\ \hline\end{array}$ \& +90 \& 104 \& -35 \& 63
116 \& 10 \& 10 \& <br>
\hline Financial and real estate --------------do. \& r 40 \& ${ }^{7} 80$ \& - 84 \& ${ }^{\text {r }} 37$ \& - 52 \& + 34 \& -120 \& -89 \& ז162 \& 226 \& 116 \& \& 131 \& <br>
\hline  \& 5,731 \& ${ }^{r} 1,448$ \& r 2,087 \& ${ }^{\text {r } 1,227}$ \& 767 \& - 1,023 \& - 2,186 \& 910 \& r 899 \& 4,894 \& 1,362 \& 1,266 \& 3,580 \& <br>
\hline  \& 4,269 \& ${ }_{877}^{368}$ \& 1,411 \& 418 \& 369 \& 352 \& 1,461 \& 324
459 \& 370 \& 3,971 \& 420 \& ${ }_{637}^{443}$ \& 2,583 \& <br>
\hline New corporate security issues \& 798 \& 877 \& 554 \& 631 \& 389 \& 647 \& 439 \& 459 \& 448 \& 639 \& 881 \& 637 \& 940 \& <br>
\hline Estimated net proceeds, total.....-----....-do \& r 1, 211 \& * 692 \& +946 \& ${ }^{\text {r }} 1,176$ \& $\checkmark 564$ \& ${ }^{+1,121}$ \& 873 \& r 533 \& r 983 \& 869 \& 754 \& 640 \& 848 \& <br>

\hline | Proposed uses of proceeds: |
| :--- |
| New money, total............................. d | \& r 1,036 \& -527 \& 「718 \& r 1,029 \& r 489 \& r 1.017 \& r 744 \& ; 460 \& $r 820$ \& 794 \& \& \& \& <br>

\hline  \& ${ }^{1} 8886$ \& r 452 \& ${ }^{+} 595$ \& ${ }^{7} 889$ \& r 405 \& $\stackrel{+}{7} 606$ \& -504 \& $\checkmark 347$ \& r 542 \& 490 \& 461 \& 405 \& 575 \& <br>
\hline Working capital-------1.---------- do \& $\bigcirc 150$ \& $\begin{array}{r}r \\ r \\ r \\ \hline\end{array}$ \& r 122 \& -140 \& r 84 \& r 411 \& - 241 \& r 114 \& +278 \& 304 \& 139 \& 135 \& 202 \& <br>
\hline  \& '7104 \& $\begin{array}{r}\text { r } \\ \text { r } \\ \hline 69\end{array}$ \& $\begin{array}{r}\text { r } \\ \text { r } \\ \hline 169 \\ \hline\end{array}$ \& +70
+77 \& 25
r 50 \& $r 7$
$r 97$ \& $\begin{array}{r}\text { r } \\ \times 11 \\ \hline 118\end{array}$ \& $\begin{array}{r}\text { r15 } \\ +58 \\ \hline\end{array}$ \& $r 63$
$r 100$ \& 29
46 \& $\begin{array}{r}9 \\ 145 \\ \hline\end{array}$ \& 92 \& 22
49 \& <br>
\hline State and municipal issues (Bond Buyer): \& \& \& \& r 7 \& \& r97 \& \& \& \& \& \& \& \& <br>
\hline  \& 797, 617 \& 876, 838 \& 553,658 \& 631,365 \& 389, 004 \& 647, 477 \& 439, 391 \& 458, 783 \& 448,393 \& 639, 272 \& 880, 865 \& 636, 829 \& -939,972 \& 334. 110 <br>
\hline  \& 356, 990 \& 353, 774 \& 263, 860 \& 288, 907 \& 423, 300 \& 369, 359 \& 231, 298 \& 414, 697 \& 242, 808 \& 189, 716 \& 427, 682 \& 294, 892 \& - 562, 926 \& 407, 361 <br>
\hline SECURITY MAREETS \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Brokers' Balances (N. Y. S. E. Members Carrying Margin Accounts) \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Cash on hand and in banks.-.-.......--.-.mil. of dol.- \& 322 \& 312 \& 324 \& 331 \& 332 \& 345 \& 346 \& 346 \& 357 \& 374 \& 374 \& 379 \& 359 \& <br>

\hline | Customers' debit balances (net) do |
| :--- |
| Customers' free credit balances. $\qquad$ $\qquad$ do.. $\qquad$ | \& $\begin{array}{r}2,869 \\ \hline 885\end{array}$ \& 2,997 \& 3,168 \& 3,170

1,080 \& 3,152 \& 3,231 \& 3,311 \& 3,369 \& 3,431 \& 3,452 \& 3,410 \& 3,458 \& 3, 565 \& <br>
\hline  \& 2,051 \& 2,052 \& 2,398 \& 2,208 \& 2,002 \& 1,19
2,075 \& 1,140
2,025 \& 2, 138 \& 2, 206 \& $\stackrel{1}{1,221}$ \& 2,186 \& $\stackrel{1}{2,195}$ \& $\stackrel{1}{2}$ 1,408 \& <br>
\hline Bonds \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Average price of all listed bonds (N. Y. S. E.), totals \& 97.50 \& 97.78 \& 96.82 \& 95.69 \& 92.32 \& 91.74 \& \& 92.47 \& 91.28 \& 90.99 \& 91.60 \& 91.03 \& 90.02 \& <br>
\hline  \& 97. 74 \& 98.03 \& 97.04 \& 95.89 \& 92.47 \& 91.90 \& 91.92 \& 92.63 \& 91.41 \& 91.12 \& ${ }^{91.72}$ \& ${ }^{91.16}$ \& 90.14 \& <br>
\hline Foreign \& 80.39 \& 80.64 \& 80.80 \& 81.11 \& 81.46 \& 80.72 \& 80.92 \& 80.95 \& 80.88 \& 81.67 \& 82.14 \& 82.27 \& 82.63 \& <br>

\hline | Standard and Poor's Corporation: |
| :--- |
| Industrial, utility, and railroad (A1+issues): | \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline Composite (21 bonds) ${ }^{\text {d }}$---dol. per $\$ 100$ bond -- \& 105.3 \& 105.5 \& 105. 5 \& 104.2 \& 102.0 \& 98.9 \& 98.6 \& 98.8 \& 98.7 \& 98.1 \& 98.0 \& 98.2 \& 97.0 \& 95.0 <br>
\hline Domestic municipal ( 15 bonds)...-.........-dio.-- \& 110.0 \& 111.0 \& 110.8 \& 108.0 \& 103.7 \& 100.6 \& 100.9 \& 102.3 \& 102.3 \& 101. 8 \& 102.2 \& 183.4 \& 102.2 \& 100. 4 <br>
\hline U. S. Treasury bonds, taxable@.................do-.-- \& 98.23 \& 97.94 \& 97.17 \& 94.78 \& 91.51 \& 89.51 \& 89.36 \& 90.13 \& 88.90 \& 87.54 \& 87.38 \& 87.37 \& 86.21 \& 85.31 <br>
\hline Total, excluding U. S. Government bonds: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline All registered exchanges: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 120, 171 \& 119, 914 \& 129, 317 \& 1261, 140 \& 120,651
127,385 \& 122,594 \& 161,393

156,838 \& $$
\begin{aligned}
& 157,707 \\
& 146,107
\end{aligned}
$$ \& 165,314

158,556 \& 173,645

173,744 \& $$
\begin{aligned}
& 144,550 \\
& 139,007
\end{aligned}
$$ \& \[

$$
\begin{aligned}
& 199,318 \\
& 175 .
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 168,307 \\
& 152,583
\end{aligned}
$$
\] \& <br>

\hline New York Stock Exchange: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 118, 129 \& 118, 070 \& 121,728 \& 119, 247 \& 119, 220 \& 120, 972 \& 158,973 \& 155, 965 \& 163,671 \& 170, 334 \& 142, 666 \& 196,941 \& 165, 266 \& <br>
\hline  \& 125, 249 \& 122, 367 \& 127,603 \& 124, 171 \& 125, 769 \& 124, 673 \& 154, 274 \& 145, 264 \& 156, 751 \& 164, 981 \& 137, 114 \& 173, 466 \& 149, 690 \& <br>

\hline | sales, face value, total§. $\qquad$ thous. of dol. |
| :--- |
| U. S. Government | \& 116, 482 \& 106, 176 \& 113,936 \& 113, 220 \& 106, 733 \& 119,875 \& 137, 703 \& 130, 267 \& 135, 872 \& 148, 943 \& 121,667 \& 150, 585 \& 137, 284 \& <br>

\hline Other than U. S. Government, totaisol. \& 116, 482 \& 106, 176 \& 113,936 \& 113, 220 \& 106, 633 \& 119,875 \& 137, 703 \& 130, 262 \& 135, 872 \& 148, 942 \& 121, 667 \& 150, 585 \& 137, 284 \& <br>
\hline  \& 111, 368 \& 101, 236 \& 107, 332 \& 106,551 \& 101, 128 \& 114, 465 \& 131, 844 \& 124, 296 \& 129, 349 \& 142, 361 \& 114, 413 \& 143, 741 \& 131, 689 \& <br>
\hline Foreign. \& 5,090 \& 4,941 \& 6,598 \& 6,637 \& 5,506 \& 5,408 \& 5,859 \& 5,966 \& 6. 523 \& 6,577 \& 7, 254 \& 6, 844 \& 5,595 \& <br>
\hline
\end{tabular}

Revised. ${ }^{\square}$ Preliminary
$\ddagger$ Revisions for electric utilities for 1955 and 1956 appear in the July 1958 SURVET. Revisions for securities issued (SEC) for January-March 1957 and 1958 will be shown later.
¢Includes data not shown separately.
${ }^{\circ}$ 'Number of bonds represent number currently used; the change in the number does not affect the continuity of series.
$\odot$ Prices are derived from average yields on basis of an assumed 3 percent 20 -year bond. Comparable data back to January 1957 appear in the July 1958 SURVEr.

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

FINANCE-Continued

| SECURITY MARKETS-Continued Bonds-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Value, issues listed on N. Y. S. E.: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Market value, total, all issues §...........mil. of dol. | 115, 751 | 116,027 | 118,287 | 116, 425 | 110, 165 | 107, 711 | 108, 045 | 109, 238 | 105, 866 | 106, 401 | 107,215 | 106, 638 | 106,004 |  |
|  | 113, 456 | 113, 688 | 115, 802 | 113,955 | 107,683 | 105, 251 | 105, 549 | 106, 718 | 103, 266 | 103.768 | 104, 573 | 103, 966 | 103, 343 |  |
|  | 1,383 | 1,416 | 1, 423 | 1,425 | 1,462 | 1,448 | 1,461 | 1,481 | 1,475 | 1,515 | 1,525 | 1,564 | 1,574 |  |
| Face value, total, all issues §...-................- do. | 118, 720 | 118,662 | 122, 178 | 121, 673 | 119, 336 | 117,407 | 117, 734 | 118, 133 | 115, 981 | 116,934 | 117, 052 | 117, 142 | 117,751 |  |
|  | 116,075 | 115,976 | 119,338 | 118, 836 | 116,455 | 114, 527 | 114, 831 | 115, 204 | 112,965 | 113, 883 | 114,009 | 114. 053 | 114, 652 |  |
|  | 1,721 | 1,756 | 1,762 | 1,756 | 1,795 | 1,794 | 1, 805 | 1,829 | 1, 823 | 1,855 | 1,856 | 1,901 | 1,905 |  |
| Domestic corporate (Moody's)...............-percent.. | 4.02 | 4.00 | 3.98 | 4.02 | 4.17 | 4.39 | 4.42 | 4. 40 | 4.38 | 4.41 | 4.43 | 4.40 | 4.47 | 4.60 |
| By ratings: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3. 60 | 3.57 | 3. 57 | 3.67 | 3.85 | 4.09 | 4. 11 | 4.09 | 4. 08 | 4.12 | 4.14 | 4.13 | 4.23 | . 37 |
|  | 3.78 | 3.78 | 3. 78 | 3.83 | 3.98 | 4.20 | 4. 21 | 4. 21 | 4. 18 | 4.22 | 4.24 | 4.23 | 4.32 | 4.46 |
|  | 4.01 | 4.02 | 4.00 | 4.04 | 4.19 | 4.40 | 4.45 | 4.43 | 4.42 | 4.43 | 4.43 | 4.40 | 4.45 | 4.61 |
|  | 4.67 | 4.62 | 4.55 | 4.53 | 4.67 | 4.87 | 4.92 | 4.87 | 4.85 | 4.87 | 4.89 | 4.85 | 4. 86 | 4.96 |
| By groups: | 3.83 | 3.80 | 3.77 | 3.81 | 3.94 | 4.24 | 4.25 | 4.23 | 4.24 | 4.28 | 4.31 | 4.28 | 4.35 | 4.46 |
|  | 3.90 | 3. 89 | 3.88 | 3.94 | 4. 16 | 4.41 | 4. 46 | 4.40 | 4.39 | 4.43 | 4.46 | 4.43 | 4. 49 | 4.67 |
|  | 4.32 | 4.30 | 4.28 | 4.30 | 4.42 | 4.52 | 4. 56 | 4.56 | 4.52 | 4.53 | 4.51 | 4.51 | 4. 56 | 4.67 |
| Domestic municipal: <br> Bond Buyer ( 20 bonds) | 2.91 | 2.92 | 3.05 | 3.13 | 3. 52 | 3. 54 | 3. 38 | 3.30 | 3.40 | 3.45 | 3.29 | 3.33 | 3. 50 | 3.61 |
| Standard and Poor's Corp. (15 bondq) | 3.31 | 3. 25 | 3.26 | 3.45 | 3.74 | 3. 96 | 3. 94 | 3.84 | 3.84 | 3.87 | 3. 85 | 3.76 | 3.84 | 3.97 |
| U. S. Treasury bonds, taxable¢ ....---...-...-do..-- | 3.12 | 3.14 | 3.19 | 3.36 | 3.60 | 3.75 | 3.76 | 3.70 | 3.80 | 3.90 | 3.92 | 3.92 | 4.01 | 4.08 |
| Stocks |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash dividend payments publicly reported: $\dagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total dividend payments....-.-.-.-......-mil. of dol. | 780.4 | 311.2 | 1,742.5 | 806.6 164.8 | 321.0 | 1,723.1 | 819.5 | 314.1 | 2, 139.0 | 873.7 | 387.1 | 1,798.6 | 810.7 | 317.9 |
|  | 145.9 270.0 | $\begin{array}{r}68.9 \\ 124.6 \\ \hline\end{array}$ | 118.8 $1,154.7$ | 164.8 271.2 | 73.6 123.9 | 119.2 $1,143.2$ | 173.3 271.8 | 79.0 117.4 | $\begin{array}{r}268.9 \\ 1.337 .5 \\ \hline\end{array}$ | 192.3 | 134.4 | 123.7 <br> $1,184.6$ | 156. 275 | 71.4 124.5 |
|  | 270.0 8.8 | 124.6 2.8 | $1,154.7$ 118.0 | 271.2 7.5 | 123.9 2.3 | $1,143.2$ 110.7 | 271.8 8.5 | 117.4 2.5 | 1.337 .5 141.0 | 269.6 7.8 | 118.0 2.5 | $1,184.6$ <br> 105.4 | 275.8 8.5 | 124.5 3.2 |
| Public utilities: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 166.6 | 1.3 | 69.2 | 173.2 | 1.4 | 71.6 | 174.4 | 1.3 | 73.4 | 175. 1 | 1.4 | 72.1 | 175.8 | 1.6 |
| Electric and gas | 99.1 | 88.8 | 150.2 | 99.9 | 91.1 | 151.3 | 100.5 | 91.5 | 161.7 | 100.5 | 93.4 | 156.6 | 105.7 | 94.8 |
|  | 21.3 | 2.7 | 61.8 | 18.7 | 5.8 | 59.0 | 19.4 | 2.8 | 73.8 | 29.8 | 6.1 | 81.2 | 21.0 | 2.5 |
| Trade | 62.9 | 15.0 | 41.4 | 64.3 | 14. 4 | 41.5 | 65.4 | 13. 2 | 50.8 | 88.2 | 23.1 | 45.0 | 60.2 | 13.3 |
|  | 5.8 | 7.1 | 28.4 | 7.0 | 8.5 | 26.6 | 6.2 | 6.4 | 31.9 | 10.4 | 8.2 | 30.0 | 7.5 | 6.6 |
| Dividend rates, prices, yields, and earnings, common stocks (Moody's): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Diridends per share, annual rate (200 stocks) _dollars.. | 5.32 | 5.30 | 5. 30 | 5.28 | 5.26 | 5.25 | 5. 27 | 5. 22 | 5.24 | 5.27 | 5. 35 | 5.35 | 5.39 | 5.41 |
|  | 5.80 | 5.77 | 5. 76 | 5. 74 | 5.71 | 5.71 | 5. 69 | 5. 63 | 5.64 | 5. 68 | 5. 72 | 5.72 | 5.75 | 5.80 |
|  | 2. 50 | 2. 50 | 2. 50 | 2. 51 | 2.51 | 2. 51 | 2. 51 | 2. 52 | 2. 57 | 2. 59 | 2.59 | 2. 59 | 2. 60 | 2. 60 |
|  | 3.33 | 3.29 | 3. 27 | 3. 27 | 3.27 | 3.25 | 3. 32 | 3.35 | 3.40 | 3.40 | 3. 40 | 3.40 | 3.40 | 3.40 |
| Bank (15 stocks) --.------------------------ ${ }^{\text {do }}$ | 3.75 | 3. 75 | 3. 75 | 3.75 | 3.76 | 3.77 | 3. 77 | 3.77 | 3.77 | 3.78 | 3.78 | 3.81 | 3.81 | 3.81 |
|  | 4.07 | 4.07 | 4.07 | 4.07 | 4.07 | 4.07 | 4. 07 | 4.07 | 4.23 | 4.23 | 4.23 | 4.23 | 4.23 | 4.26 |
| Price per share, end of month (200 stocks) \& . . do | 122.35 | 124.05 | 127.67 | 132.89 | 134. 46 | 141.29 | 144.82 | 147.66 | 156.81 | 156.98 | 156.96 | 155. 86 | 163.87 | 166.31 |
| Industrial (125 stocks)...-----................-do | 138.30 | 139. 97 | 144.74 | 151.57 | 153.48 | 161.34 | 165.03 | 168. 37 | 177.75 | 176.93 | 175.43 | 174.47 | 184.82 | 188.58 |
|  | 56. 05 | 56.78 | 57.74 | 58.21 | 57.20 | 59.38 | 61.08 | 62.18 | 66.37 | 66. 66 | 67.40 | 68.12 | 67.24 | 66. 28 |
| Railroad (25 stocks) .-.-.............................- ${ }^{\text {do }}$ do | 52.22 | 54.25 | 55.29 | 60.16 | 61.12 | 66.43 | 69.12 | 72.71 | 73.89 | 74.82 | 75.48 | 73.93 | 76.95 | 77.47 |
|  | 4.35 | 4.27 | 4.15 | 3.97 | 3.91 | 3.72 | 3.64 | 3. 54 | 3.34 | 3.36 | 3.41 | 3.43 | 3.29 | 3.25 |
|  | 4.19 | 4.12 | 3. 98 | 3. 79 | 3. 72 | 3. 54 | 3. 45 | 3.34 | 3.17 | 3.21 | 3. 26 | 3. 28 | 3. 11 | 3.08 |
|  | 4.46 | 4.40 | 4.33 | 4.31 | 4.39 | 4.23 | 4.11 | 4. 05 | 3.87 | 3.89 | 3.84 | 3. 80 | 3.87 | 3.92 |
| Raill | 6.38 | 6.06 | 5.91 | 5.44 | 5.35 | 4.89 | 4.80 | 4.61 | 4. 60 | 4.54 | 4. 50 | 4.60 | 4.42 | 4.39 |
|  | 4.76 | 4. 58 | 4.53 | 4. 54 | 4.43 | 4. 15 | 4. 14 | 4. 09 | 4. 00 | 3. 92 | 3. 69 | 3.95 | 3. 98 | 3. 73 |
|  | 3.08 | 3.08 | 2.99 | 2.94 | 2.97 | 2.98 | 2.75 | 2.68 | 2.54 | 2.51 | 2.48 | 2. 53 | 2.57 | 2. 67 |
| Earnings per share (at annual rate), quarterly: <br> Industrial (125 stocks) .-............................dollars.. |  |  | 7.20 |  |  | 8. 10 |  |  | 10.70 |  |  | r 10.30 |  |  |
|  |  |  | 3.53 |  |  | 3. 60 |  |  | 3. 63 |  |  | r 3.69 |  |  |
|  |  |  | 3.50 |  |  | 19.09 |  |  | 9.52 |  |  | + 4.12 |  |  |
| Dividend yields, preferred stocks, 14 high-grade (Standard and Poor's Corp.) $\qquad$ percent. | 4.37 | 4.31 | 4.28 | 4.36 | 4.45 | 4.58 | 4. 64 | 4.65 | 4.63 | 4.54 | 4.52 | 4.48 | 4.51 | 4.68 |
| Prices: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dow Jones \& Co., Inc. ( 65 stocks)...-dol. per share.- | 153. 74 | 159.15 | 163.12 | 168.87 | 174. 55 | 179.36 | 186. 56 | 193. 59 | 196.91 | 206. 21 | 205. 02 | 210.19 | 212.12 | 214.78 |
|  | 446.90 | 460.04 | 471.97 | 488.28 | 507. 55 | ${ }^{521.82}$ | 539.85 | 557. 10 | 566.43 | -592. 29 | 590.72 | 609.12 | 616.99 | 630.80 |
| Public utility (15 stocks) .-....................-- do....- | 75.75 1088 | 77.65 | 78.64 117 | 79.64 | 78.71 | 80.06 136.96 | 82.07 146.52 | 85.56 153.80 | 88.09 155.00 | 91. 66 | 91.03 | 93. 68 | 92. 58 | 91. 33 |
| Railiroad (20 stocks) | 106.86 | 113.73 | 117.68 | 124.78 | 132.32 | 136. 96 | 146. 52 | 153.80 | 155.00 | 163.87 | 161.69 | 162.56 | 165. 30 | 166. 54 |
| Standard and Poor's Corporation: Industriad, public utility, and railroad: ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Combined index ( 500 stocks) $. . . . . . .-1941-43=10 .$. | 42.34 | 43.70 | 44.75 | 45.98 | 47. 70 | 48.96 | 50.95 | 52. 50 | 53.49 | 55.62 | 54.77 | 56.15 | 57.10 | 57.96 |
| Industrial, total (425 stocks) ¢ .-.......-. do...- | 45.09 | 46. 51 | 47.62 | 48. 96 | 51.00 | 52.40 | 54. 55 | 56. 11 | 57.09 | 59. 30 | 58. 33 | 59. 79 | 60.92 | 62.09 |
|  | 42.61 | 43.86 | 45.17 | 46. 92 | 49.75 | 51. 34 | 53. 60 | 55. 20 | 56.84 | 58.98 | 59.33 | 61.67 | 62.10 | 64.81 |
| Consumers' goods (196 stocks).--..-..-dido.--- | 32. 78 | 34. 18 | 34. 78 | 36.01 | 37. 44 | 38. 90 | 40. 65 | 42.47 | 43. 31 | 44.65 | 44. 23 | 45.10 | 45.87 | 47.12 |
| Public utility (50 stocks)......-...........d. do....- | 35. 54 | 36. 57 | 37.31 | 37.82 | 37. 50 | 37. 97 | 39. 15 | 40.75 | 42. 05 | 43. 96 | 43. 71 | 45.06 | 45.12 | 44.30 |
|  | 23.20 | 24.74 | 25.54 | 26.86 | 28.43 | 29.51 | 31.23 | 33.07 | 33.70 | 35. 53 | 35.20 | 35.47 | 35.94 | 36.07 |
| Banks:I <br> N. Y. City ( 12 stocks) $\qquad$ | 20.26 | 20.54 | 21.23 | 21.24 | 21.47 | 22.54 | 23. 28 | 23.55 | 24.03 | 24.56 | 25.23 | 26.30 | 24. 70 | 25.15 |
| Outside N. Y. City (17 stocks) | 40.17 | 40.96 | 41.44 | 41.94 | 42. 62 | 43. 98 | 45. 25 | 46. 68 | 48. 16 | 50.35 | 50.08 | 52. 09 | 51.37 | 50.47 |
| Fire insurance (17 stocks) .-...........-........-do...-. | 27.36 | 27.51 | 28.16 | 28.38 | 28. 72 | 28.54 | 29.49 | 31.83 | 33.42 | 34.96 | 34.78 | 35. 60 | 34.22 | 33.39 |
| Sales (Securities and Exchange Commission): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2, 361 | 2,748 | 2,771 | 3,322 | 3,350 | 3, 442 | 4,823 | 3,991 | 4, 368 | 4.982 | 3,790 | 5,307 | 4.799 |  |
| Shares sold $\ddagger$ - | 81,569 | 97,823 | 93, 976 | 110,944 | 115, 724 | 115, 052 | 161, 286 | 130, 626 | 146, $22{ }^{7}$ | +166,968 | 133,963 | 186, 209 | 149,602 |  |
| On New York Stock Exchange: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2, 019 | 2,319 | 2,340 | 2,829 | 2,895 | 2. 922 | 4, 172 | 3,407 | 3,682 | 4,195 | 3, 143 | 4,330 | 3.934 |  |
|  | 58, 502 | 69, 192 | 65,812 | 80, 233 | 83, 502 | 80,695 | 118, 112 | 91, 504 | 96, 124 | 105, 627 | 80, 357 | 108, 433 | 91, 630 |  |
| Exclusive of odd lot and stopped sales (N. Y. Times) $\qquad$ thousands. | 50,305 | 54, 179 | 56,618 | 69,496 | 62,373 | 71,972 | 95, 987 | 74, 366 | 75,018 | 83,253 | 65,793 | 82, 450 | 75, 887 | 70,960 |
| Shares listed, New York Stock Exchange: |  |  |  |  |  |  |  |  |  | 83,253 | (0,793 | 82, 450 | 75, 88 | 70,80 |
| Market value, all listed shares............mil. of dol. | 214, 040 | 218, 773 | 224,904 | 234, 507 | 237, 509 | 248, 388 | 255, 117 | 261, 828 | 276, 665 | 280, 826 | 282, 105 | 283, 202 | 294, 256 |  |
| Number of shares listed.--------------.-.-. millions.- | 4,861 | 4,870 | 4, 883 | 4,903 | 4,906 | 4,916 | 4,933 | 4, 959 | 5,017 | 5, 075 | 5,089 | 5,106 | 5,163 |  |

[^10]p. $\mathrm{S}-19$.
$\odot$ For bonds due or callable in 10 years or more.
$\dagger$ Revisions for 1055 -November 1957 will be shown later.
o Includes data not shown separately.
${ }^{3}$ Number of stocks represents number currently used; the change in number does not affect the continuity of series.
$\ddagger$ Revised to exclude sales of rights and warrants. Comparable data prior to May 195 ? will be shown later.

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

## INTERNATIONAL TRANSACIIONS OF THE UNITED STATES

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline BALANCE OF PAYMENTS (QUARTERLY) $\ddagger$ \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Exports of goods and services, total........-mil. of dol. \& \& \& + 6,697 \& \& \& +6,120 \& \& \& ${ }^{+6,673}$ \& \& \& 5,899 \& \& <br>
\hline Military transfers under grants, net------..-do-.- \& \& \& \& \& \& 549 \& \& \& 531 \& \& \& 485 \& \& <br>
\hline Merchandise, adjusted, excluding military transactions $\odot$..................................... of dol \& \& \& - 4, 191 \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& \& \&  \& \& \& $\begin{array}{r}+3,806 \\ r \\ \hline 1703\end{array}$ \& \& \& $\begin{array}{r}+4,176 \\ \Gamma \\ \hline 13\end{array}$ \& \& \& 3, 786 \& \& <br>
\hline Other services and military transactions.-------do..--- \& \& \& +1,030 \& \& \& r 1,062 \& \& \& -1,053 \& \& \& 961 \& \& <br>
\hline Imports of goods and services, total....----....- do \& \& \& - 5, 250 \& \& \& ${ }^{\text {r 5, }} 172$ \& \& \& -5,425 \& \& \& 5,440 \& \& <br>
\hline  \& \& \& - 3,166 \& \& \& - 3, 124 \& \& \& + 3,517 \& \& \& 3,607 \& \& <br>
\hline Income on foretign investments in U. S....-.---do-.--- \& \& \& $\begin{array}{r}5150 \\ r 908 \\ \hline\end{array}$ \& \& \& r
$r$
$r 841$

1 \& \& \& $\begin{array}{r}\text { r } \\ +838 \\ \hline 888\end{array}$ \& \& \& ${ }_{805}^{181}$ \& \& <br>
\hline  \& \& \& ${ }_{+}^{+1,026}$ \& \& \& + 1,243 \& \& \& +838
+882 \& \& \& 887 \& \& <br>
\hline Balance on goods and services......-.....---.....-do. \& \& \& +1,447 \& \& \& r+748 \& \& \& $r+1,248$ \& \& \& +459 \& \& <br>
\hline Unilateral transfers (net), total...---.-..........-do. \& \& \& -1,376 \& \& \& r-1,090 \& \& \& - $-1,147$ \& \& \& -1,105 \& \& <br>
\hline  \& \& \& +-127 \& \& \& r-123 \& \& \& r-142 \& \& \& -141 \& \& <br>
\hline  \& \& \& - 1, 249 \& \& \& r-967 \& \& \& r-1, 005 \& \& \& -964 \& \& <br>
\hline U. S. long- and short-term capital (net), total...-do.. \& \& \& r-1,247 \& \& \& r-783 \& \& \& --892 \& \& \& -483 \& \& <br>
\hline  \& \& \& - $-1,025$ \& \& \& - -451 \& \& \& -726 \& \& \& -394 \& \& <br>
\hline Foreign long- and short-term capital (net) \& \& \& - 222 \& \& \& $\stackrel{r}{+332}$ \& \& \& $\stackrel{r}{\text { r }} \mathrm{r}$ - 166 \& \& \& -89
+828 \& \& <br>
\hline  \& \& \& +1.075 \& \& \& +483
+48 \& \& \& $+$ \& \& \& +898
+96 \& \& <br>
\hline  \& \& \& r+107 \& \& \& $r+218$ \& \& \& -87 \& \& \& +205 \& \& <br>
\hline FOREIGN TRADE \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Indexes \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Exports of U. S. merchandise: $\ddagger$ \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Quantity--------------------------1936-38=100 \& 287 \& 309 \& 266 \& 266 \& 264 \& 257 \& 300 \& 300 \& ${ }^{282}$ \& ${ }^{p} 260$ \& ${ }^{7} 238$ \& ${ }^{P} 269$ \& \& <br>
\hline  \& ${ }_{216}^{622}$ \& ${ }_{266}^{666}$ \& 572 \& ${ }_{275}^{575}$ \& 567
215 \& 554
216 \& 650
216 \& 649
216 \& 613
218 \& P 568
$>219$ \& P519 \& ${ }^{p} 5991$ \& \& <br>
\hline Imports for consumption: $\ddagger$ \& \& 21 \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Quantity \& 182
510 \& 185
513 \& 179
494 \& 184
509 \& 171
469 \& 191
523 \& 206
562 \& 193
529 \& 220
599 \& $p$ P 203
$p 553$ \& $p 200$
$p 543$ \& $p 230$
$p 621$ \& \& <br>
\hline  \& 280 \& 278 \& 276 \& 276 \& 275 \& 273 \& 273 \& 274 \& 273 \& ${ }_{-} 273$ \& ${ }_{p} 271$ \& ${ }^{p} 270$ \& \& <br>
\hline Agricultural products, quantity: $\dagger$. \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline | Exports, U. S. merchandise, total: |
| :--- |
| Unadjusted. $1952-54=100$ | \& 145 \& 157 \& 149 \& 147 \& 134 \& 131 \& 155 \& 151 \& 152 \& 142 \& 115 \& \& \& <br>

\hline  \& 149 \& 159 \& 169 \& 190 \& 167 \& 141 \& 140 \& 127 \& 124 \& 133 \& 111 \& \& \& <br>
\hline Cotton (incl. linters), seas. adj \& 155 \& 176 \& 142 \& 354 \& 127 \& 99 \& 62 \& 94 \& 67 \& 53 \& 52 \& \& \& <br>

\hline | Imports for consumption, total: |
| :--- |
| Unadjusted. | \& 109 \& 110 \& 94 \& 96 \& 89 \& 94 \& 107 \& 101 \& 118 \& 103 \& 113 \& \& \& <br>

\hline  \& 94 \& 116 \& 97 \& 107 \& 97 \& 103 \& 123 \& 116 \& 107 \& 90 \& 106 \& \& \& <br>
\hline  \& 102
89 \& 108
123 \& 107
89 \& 121
95 \& $\begin{array}{r}114 \\ 84 \\ \hline\end{array}$ \& 110
98 \& 111 \& 123
112 \& 126
99 \& 106
81 \& 109
104 \& \& \& <br>
\hline Shipping Weight \& \& \& \& \& \& \& 132 \& \& 99 \& \& \& \& \& <br>
\hline W ater-borne trade: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 
$\qquad$ \& 8,483
11,675 \& - $\begin{array}{r}\text { 9,043 } \\ 12,491\end{array}$ \& $\begin{array}{r}\text { 9, } \\ \text { 14, } \\ \hline 134\end{array}$ \& 9,293
13,996 \& 10,240
12,830 \& 9,013
13,614 \& $\begin{array}{r}\text { 9, } \\ 15,181 \\ \hline\end{array}$ \& 8,890
12,944 \& 7,031
14,977 \& \& \& \& \& <br>
\hline Value \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Exports (mdse.), including reexports, totalf mil. of dol.- \& 1.529.8 \& 1,638.0 \& 1,406.3 \& 1,415.6 \& 1,396. 4 \& 1,300.9 \& 1,598.9 \& 1,596. 2 \& 1,513.6 \& 1,400. 4 \& 1,280.2 \& 1,456. 3 \& 1,468.0 \& <br>
\hline By geographic regions: $\triangle$ d \& \& \& \& \& \& \& \& \& 1,53.6 \& 1,100. 4 \& 1,280.2 \& 1,40.3 \& \& <br>
\hline  \& 57.3
256.3 \& 59.0
261.4 \& 47.4
239.6 \& 47.0
208.2 \& 46.6
218.4 \& 36.2
212.2 \& 40.5
224.0 \& $\begin{array}{r}73.7 \\ 247 \\ \hline\end{array}$ \& 46.8
250.8 \& 58.3
248.4 \& 36.3 \& 62.9 \& 52.8 \& <br>

\hline |  |
| :--- |
|  | \& 256.3

375.1 \& 261.4
436.8 \& 239.6
350.9 \& 208.2
370.0 \& 218.4
359.4 \& 312.2 \& 224.0
416.2 \& 247.9
412.0 \& 250.8
384.0 \& 248.4
366.2 \& 227.7
304.8 \& 263.9
355.2 \& 246.1
351.4 \& <br>
\hline Northern North America.-........-----.....-do. \& 294.2 \& 313.8 \& 306.6 \& 268.9 \& 265.9 \& 290.3 \& 322.1 \& 283.5 \& 278.0 \& 262.0 \& 274.7 \& 321.2 \& 327.1 \& <br>
\hline  \& 184.2 \& 183.7 \& 164.0 \& 176.6 \& 163.3 \& 168.4 \& 183.7 \& 161.7 \& 166.5 \& 142.9 \& 136.5 \& 141.7 \& 151.0 \& <br>
\hline  \& 185.8 \& 199.1 \& 160.0 \& 171.8 \& 192.8 \& 158.1 \& 185.5 \& 187.3 \& 205.3 \& 170.7 \& 144.6 \& 167.1 \& 165.4 \& <br>
\hline By leading countries: $\Delta$ \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Africait ${ }_{\text {United }}$ Arab Republic (Egypt Region) .-.do \& 3.4 \& 3.6 \& 5.8 \& 3.2 \& 4.3 \& 3.2 \& 4.3 \& 5.9 \& 4.5 \& 3.6 \& 3.5 \& 3.7 \& 10.5 \& <br>
\hline Union of South Africa-....-..............-do.- \& 27.1 \& 26.8 \& 20.0 \& 18.2 \& 19.1 \& 12.7 \& 15.4 \& 17.5 \& 17.8 \& 18.0 \& 14.6 \& 19.6 \& 18.3 \& <br>
\hline Asia and Oceania: ${ }^{\text {Australia, including New }}$ Quinea...----...do...- \& \& \& \& \& \& \& \& 22.9 \& \& \& \& \& \& <br>
\hline  \& 12.8
2.8 \& 12.3 \& 2.9 \& 1.5 \& 1.7 \& 21.4
1.8 \& 18.4
2.0
3 \& 2.1 \& $2{ }_{2}^{13.0}$ \& 16.0
2.3 \& ${ }_{2.2}^{14.2}$ \& 15.4 \& 12.6 \& <br>
\hline  \& 34.6 \& 27.8 \& 26.8 \& 22.7 \& 32.3 \& 39.0 \& 36.8 \& 36.9 \& 38.5 \& 51.2 \& 38.2 \& 51.7 \& 42.0 \& <br>
\hline  \& 71.7 \& 83.2 \& 72.9 \& 67.3 \& 64.1 \& 51.3 \& 59.9 \& 67.3 \& 81.0 \& 75.7 \& 72.8 \& 73.5 \& 73.3 \& <br>
\hline Europe: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 38.5 \& 47.3 \& 31.7 \& 35.9 \& ${ }^{31.6}$ \& 25.4 \& 33.3 \& 32.1 \& 33.2 \& 27.5 \& 23.2 \& 24.6 \& 28.2 \& <br>
\hline East Germany \& 54.1 \& 65.4 \& 58.4 \& 58.6 \& ${ }_{61.1}$ \& $\stackrel{0}{53.8}$ \& $\stackrel{(1)}{67.8}$ \& 62.2 \& $\begin{array}{r}0.7 \\ \hline 6\end{array}$ \& ${ }^{5} 5.3$ \& $\underset{52.0}{1}$ \& $\stackrel{(1)}{56.5}$ \& ${ }_{60} 6$ \& <br>
\hline  \& 45.5 \& 43.5 \& 43.4 \& 41.7 \& 35.0 \& 34.7 \& 35.9 \& 42.3 \& 35.3 \& 36.4 \& 25.7 \& 34.5 \& 28.7 \& <br>

\hline | Union of Soviet Socialist Republics......... do |
| :--- |
| United Kingdom | \& 5.13 \& ${ }^{(1)} 62.7$ \& ${ }_{53.4}$ \& 55.8 \& $\stackrel{(1)}{58.3}$ \& ${ }_{74.3}$ \& 102.1 \& 81.88 \& 1.4

85 \& 1.5
67.0 \& 26.9
61.8 \& 50.9 ${ }^{1}$ \& 6.4 \& <br>
\hline North and South America: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 294.2 \& 313.8 \& 306.5 \& 268.9 \& 265.8 \& 290.3 \& 322.1 \& 283.5 \& 278.0 \& 262.0 \& 274.7 \& 321.1 \& 327.1 \& <br>
\hline Latin American Republics, total $9 . .-$--..-do.... \& 351.0 \& 360.5 \& 305.9 \& 327.5 \& 337.2 \& 307.4 \& 344.6 \& 325.6 \& 350.5 \& 293.0 \& 260.5 \& 289.0 \& 296.6 \& <br>
\hline  \& 16.4 \& 18.8
46.3 \& ${ }^{16.8}$ \& ${ }^{20.4}$ \& 26.5 \& 18.8 \& 23.2 \& 26.4 \& 30.6
58 \& 18.1 \& ${ }^{15.3}$ \& 13.2 \& 14.2 \& <br>
\hline  \& ${ }_{12}{ }^{44.2}$ \& 46.3
15.8 \& 34.9
9.0 \& 46.0
10.2 \& 49.5
15.3 \& $\begin{array}{r}39.9 \\ 10.5 \\ \hline\end{array}$ \& 45.0
13.8 \& 39.5
11.2 \& 581
10.7 \& 41.6

10.4 \& 29.1 \& | 46.2 |
| :--- |
| 10.8 | \& 36.2

10.4 \& <br>
\hline Colom \& 14.4 \& 16.4 \& 14.5 \& 14.2 \& 16.2 \& 12.8 \& 15.0 \& 15.6 \& 13.9 \& 16.4 \& 14.2 \& 15.4 \& 17.4 \& <br>
\hline Cuba- \& 44.9 \& 42.3 \& 40.2 \& 43.4 \& 42.2 \& 45.7 \& 53.1 \& 43.2 \& 40.5 \& 32.7 \& 32.8 \& 31.1 \& 33.4 \& <br>
\hline Mexico- \& 87.9 \& 81.8 \& 72.8 \& 82.6
58 \& 68.7 \& ${ }_{51}^{61.5}$ \& 73.3 \& ${ }_{716}^{60.8}$ \& 71.8 \& 57.8 \& ${ }_{5}^{55.6}$ \& 59.9 \& 63.2 \& <br>
\hline Venezuela \& 74.8 \& 75.3 \& 61.7 \& 55.8 \& 60.0 \& 54.1 \& 64.5 \& 71.6 \& 69.5 \& 63.0 \& 55.8 \& 60.9 \& 63.4 \& <br>
\hline
\end{tabular}

- Revised. ${ }^{\circ}$ Preliminary. ${ }^{1}$ Less than $\$ 50,000$.
$\ddagger$ Revisions for balance of payments for 1919-55 appear in the 1958 Balance of Payments Supplement. Revisions for following periods will be shown later: 1st qtr. 1956-1st qtr. 1958 for
balance of payments; January 1956-February 1958 (general revisions in both exports and imports); July-December 1955 and January-May 1954 (totat exports and certain components only); balance of payments; January 1956 -February 1958 (general revisions in both exports and imports); July-December 1955 and January-May 1954 (totell exports and
also for $1941-54$. private relief shipments of food products. formerly included with finished manufactures, have been sbiftel to the manufactured foodstuffs class.
$\bigcirc$ Adjusted for balance-of-payments purposes, mainly for valuation, coverage, and timing. or Excludes military expenditures.
$\dagger$ Revised series; see similar note in September 1958 SuRvET.
§Excludes "special category" shipments and all commodities exported under foreign-aid programs as Department of Defense controlled cargo.
TData include shipments (military and economic aid) under the Mutual Security Program. Total MSP military shipments (including, since early 1956, also"consumables and construc-
tion" shipments) are as follows (mil. dol.); April 1958-April 1959, respectively-121.7; 131.4; 98.7; 129.0; 113.2; 121.6; 181.3; 188.5; 135.0; 114.5; 96.7 ; 81.2; 125.1 .
$\triangle$ Excludes "special category" shipments.
ofneludes countries not shown separately.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1958 |  |  |  |  |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | April | May | June | July | August | $\underset{\text { ber }}{\text { Septem }}$ | October | $\left\|\begin{array}{c} \text { Noverm- } \\ \text { ber } \end{array}\right\|$ | December | $\underset{\text { ary }}{\substack{\text { anu- }}}$ | $\begin{aligned} & \text { Febru- } \\ & \text { ary } \end{aligned}$ | March | April | May |

## INTERNATIONAL TRANSACTIONS OF THE UNITED STATES—Continued

| FOREIGN TRADE-Continued <br> Value $\ddagger$-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Exports of U.S. merchandise, total¢........mil. of dol.- | 1,515. 5 | 1,623.3 | 1,394.3 | 1,401.9 | 1,382. 0 | 1,351.1 | 1,584. 1 | 1,581.6 | 1,493.6 | 1,384. 8 | 1,226.0 | 1,441.3 | 1,452.1 |  |
| By economic classes: Crude materials. | 174.7 | 188.4 | 175.5 | 183.5 | 160.4 | 160.7 | 199.1 | 195.8 | 161.4 | 143.4 | 113.3 | 134.0 | 131.9 |  |
|  | 104.7 | 100.3 | 112.6 | 104.7 | 120.0 | 108.8 | 114.6 | 109.0 | 124.1 | 130.0 | 107.8 | 120.1 | 113.4 |  |
| Manufactured foodstufis and beverages......-do...- | 92.8 | 110.6 | 103.4 | 88.2 | 77.3 | 88.7 | 104.4 | 87.9 | 90.9 | 78.6 | 65.8 | 76.7 | 78.8 |  |
| Semimanufactures 0 | 187.1 | 207.6 | 168.4 | 169.2 | 186.5 | 182.6 | 222.4 | 213.4 | 191. 9 | 189.2 | 175.8 | 191.9 | 203.6 |  |
| Finished manufactures 8 .-.-.-------------.-- do...- | 956.2 | 1,016. 4 | 834.5 | 856.3 | 837.7 | 810.2 | 943.5 | 975.6 | 925.2 | 843.6 | 803.3 | 918.6 | 924.5 |  |
| By principal commodities: <br> Agricultural products, total $\oplus$ $\qquad$ do $\qquad$ | 315.7 | 344.7 | 327.5 | 314.9 | 293.4 | 297.2 | 357.6 | 341.8 | 337.5 | 310.0 | 249.5 | 292.0 | 296.5 |  |
| Cotton, unmanufactured...-.-.-.-.-.---.- do | 73.0 | 76.6 | 61.5 | 63.9 | 28.4 | 30.2 | 25.2 | 45.6 | 39.8 | 30.0 | 26.5 | 36.3 | 31.7 |  |
| Fruits, vegetables, and preparations..-...-do. | 28.9 | 34.4 | 37.7 | 30.9 | 28.2 | 31.6 | 40.4 | 28.8 | 28.7 | 23.4 | 24.5 | 27.3 | 29.5 |  |
| Grains and preparations....-.-.-.-------- do- | 112.1 16.0 | 95.2 21.2 | 112.0 | 109.7 19.7 | 120.4 17.8 | 110.4 18.9 | 117.1 22.1 | 109.5 24.2 | 119.5 19.1 | 130.1 23.7 | 104.7 20.0 | 118.6 21.4 | 111.0 |  |
|  | 16.0 21.8 | 21.2 25.7 | 17.7 30.9 | 19.7 32.0 | 17.8 36.3 | 18.9 52.6 | 22.1 71.3 | 24.2 47.8 | 19.1 43.0 | 23.7 26.4 | 20.0 18.8 | 21.4 31.8 | 20.6 24.6 |  |
| Nonagricultural products, total $\oplus$---------.-. do.--- | 1,199.9 | 1,278.7 | 1,066.8 | 1,087.0 | 1,088.6 | 1,053.8 | 1,226.5 | 1,239.8 | 1,156.1 | 1,074.8 | 1,016.4 | 1, 149.3 | 1, 155.6 |  |
| Automobiles, parts, and accessories........do | 122.2 | 131.5 | 99.7 | 92.6 | 84.1 | 80.4 | 97.3 | 114.9 | 127.7 | 104.0 | 104.2 | 118.0 | 118.1 |  |
| Cbemicals and related products§............do | 114.2 | 127.9 | 113.3 | 109.2 | 109.5 | 106.1 | 119.9 | 117.9 | 113.5 | 115.2 | 116. 6 | 122.2 | 119.5 |  |
|  | ${ }^{46.1}$ | 46. 0 | 50.5 | 45.4 | 55.6 | 47.9 | 47.6 | 42.7 | 31.8 | 34.3 | 25.6 | 29.9 | 31.9 |  |
| Iron and steel-mill products..--------.---- ${ }^{\text {do.- }}$ | 65.6 | 61.9 | 44.4 | 42.1 | 42.7 | 45.9 | 60.1 | 57.5 | 44.6 | 45.1 | 44.0 | 51.0 | 52.7 |  |
|  | 346.5 | 368.2 | 319.0 | 312.0 | 298.8 | 289.3 | 316.1 | 319.8 | 313.9 | 287.8 | 291.2 | 326.9 | 354.0 |  |
| Agricultural.-------------------........ do | 13.9 | 14.8 | 10.9 | 10.3 | 8.7 | 8.1 | 7.9 | 8.1 | 8.3 | 8. 5 | 10.8 | 14.1 | 16.2 |  |
| Tractors, parts, and accessories..--.......do | 29.9 | 31.6 | 29.1 | 28.5 | 23.2 | 22.5 | 24.1 | 18.2 | 17.8 | 22.3 | 25.8 71 | 31.7 | 33.8 |  |
| Electrical | 87.1 | 88.7 | 79.2 | 80. 2 | 76.2 27 | 80.2 | 89.2 | 91.7 33.2 | 92.8 35.7 | 70.1 29 | 71.9 25.4 | 81.2 | 80.8 |  |
|  | 28.1 174.1 | 35.4 181.4 | 28.7 157.7 | 28.6 151.8 | 27.7 150.3 | 22.5 142.3 | 27.6 152.7 | 33.2 154.9 | 35.7 143.0 | 293 142.9 | 25.4 142.3 | 158.1 | 32.0 |  |
| Petroleum and products | 50.9 | 49.4 | 38.2 | 50.4 | 52.9 | 44.7 | 49.0 | 51.0 | 39.4 | 40.8 | 35.7 |  |  |  |
| Petroleum and products | 62.6 | 52.8 | 43.8 | 40.4 | 46. 9 | 46.7 | 54.8 | 49.5 | 47.7 | 44.5 | 42.8 | 53.4 | 45.2 49.3 |  |
| General imports, total.-.-----.---.-.-.----mil. of dol.- | 1,056.8 | 1,060.9 | 1,031.3 | 1,049.1 | 950.2 | 1,074.0 | 1, 141.8 | 1,089.0 | 1,253.4 | 1,154.2 | 1,118.1 | 1,300.9 | 1,220.9 |  |
| By geographic regions: <br> Africa | 57.8 | 45.7 | 45.5 | 41.1 | 25.7 | 38.0 | 46.2 | 35.9 | 53.5 | 43.6 | 47.9 | 59.7 | 57.0 |  |
|  | 180.5 | 175.1 | 185.6 | 184.2 | 181.5 | 178.3 | 193.7 | 181.6 | 209.8 | 216.7 | 198. 1 | 240.7 | 239.0 |  |
|  | 258.6 | 270.5 | 246.8 | 286.1 | 251.3 | 285.3 | 319.8 | 316.1 | 353.6 | 339.6 | 312.4 | 370.6 | 376.6 |  |
| Northern North America | 207.4 | 219.7 | 235.4 | 235.1 | 210.0 | 257.9 | 252.2 | 230.0 | 233.0 | 184.9 | 193.9 | 227.9 | 234.5 |  |
|  | 171.5 | 156.6 | 144. 3 | 151.0 | 110.3 | 125.7 | 120.2 | 123.3 | 161. 1 | 163.7 | 160.8 | 175.1 | 139.7 |  |
|  | 181.0 | 183.3 | 173.7 | 184.5 | 171.4 | 188.7 | 209.7 | 202.1 | 242.5 | 205.7 | 205. 1 | 226.9 | 174.2 |  |
| By leading countries: frica: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| United Arab Republic (Egypt Region) .--do.- | . 5 | . 6 | 1.7 | 6.0 | 6 | . 2 | . 1 | . 3 | 3 | 4.5 | . 7 | 6.6 | 6.6 |  |
|  | 8.6 | 7.9 | 9.3 | 7.3 | 4.3 | 8.2 | 8.4 | 5.2 | 10.7 | 7.8 | 10.6 | 9.0 | 10.4 |  |
| Asia and Oceania: <br> Australia, including New Guinea $\qquad$ do | 6.9 | 10.8 | 9.1 | 7.2 | 4.6 | 4.3 | 8.4 | 5.4 | 10.6 | 10.8 | 12.5 | 11.7 | 19.8 |  |
| Colony of Singapore...............----------- do | 2.7 | 2.2 | 2.9 | 1. 5 | 2.3 | 2.7 | 4.1 | 2.9 | 4.1 | 3.6 | 2.9 | 2.6 | 1.6 |  |
|  | 18.0 | 17.4 | ᄃ 13.2 | 15.3 | 14.6 | 18.8 | 14.6 | 16.3 | 20.7 | 20.3 | 16.6 | 22.0 | 23.0 |  |
|  | 50.0 | 49.4 | 52.0 | 60.5 | 60.8 | 55.4 | 64.1 | 62.3 | 66.3 | 66.6 | 60.4 | 83.1 | 79.5 |  |
|  | 13. 1 | 14.3 | 18. 1 | 9.9 | 11.4 | 15.3 | 18.4 | 14.1 | 16.4 | 17.6 | 18.1 | 12.6 | 15.9 |  |
| Republic of the Philippines..--------.-.--- do.--- | 25.5 | 26.1 | 25.9 | 30.7 | 24.5 | 22.2 | 20.5 | 21.4 | 15.5 | 19.9 | 18.8 | 27.4 | 25.8 |  |
| Europe: <br> France $\qquad$ do | 22.5 | 22.2 | 21.7 | 28.5 | 24.2 | 23.7 | 31.5 | 30.0 | 36.2 | 32.1 | 28.6 | 34.3 | 33.8 |  |
|  | . 3 | . 3 | . 7 | . 8 | 1.1 | . 1 | . 9 | . 2 | . 6 | . 4 | . 3 | . 3 | . 3 |  |
|  | 52.0 | 51.1 | 48.1 | 54.3 | 48.8 | 55.8 | 57.2 | 57.3 | 65.5 | 65.2 | 60.1 | 70.6 | 75.2 |  |
| Italy --- | 19.9 | 18.7 | 19.5 | 23.1 | 23.2 | 20.1 | 33.2 | 26.1 | 31.9 | 26.8 | 25.2 | 28.6 | 29.2 |  |
| Union of Soviet Socialist Republic | 64.7 | 2.1 71.8 | 59.4 | 3.4 78.8 | 2.0 60.3 | 1.9 780 | 2.3 | .8 84.3 | .6 84.3 | 4.2 8.0 | 3.1 | 2.3 | 1.5 |  |
| North and South America: |  |  |  |  |  | 78.0 | 82.8 | 84.3 | 84.3 | 82.0 | 79.9 | 89.7 | 95.7 |  |
|  | 207.3 | 219.7 | 235.3 | 235.0 | 209.4 | 257.7 | 252.1 | 229.6 | 233.0 | 184.7 | 193.8 | 227.9 | 234.5 |  |
| Latin American Republics, total $\oplus$.-..---.do.-.- | 314.1 | 313.2 | 280.3 | 292.4 | 248.2 | 276.0 | 289.7 | 292.7 | 354.1 | 313.7 | 316.9 | 345.2 | 286.9 |  |
|  | 11.8 | 13.7 | 8.0 | 10.0 | 8.7 | 11.2 | 11.4 | 11.4 | 17.1 | 12.0 | 8.6 | 13.2 | 10.9 |  |
|  | 46.2 | 58.1 | 47.7 | 35.6 | 36.2 | 44.3 | 49.9 | 51. 2 | 69.4 | 43.3 | 52.5 | 60.8 | 49.5 |  |
|  | 14.6 | 8.7 | 12.1 | 10.3 | 13.3 | 11.8 | 13.7 | 13.2 | 19.3 | 20.9 | 15.5 | 17.0 | 15.6 |  |
|  | 21.0 48.8 | 26.5 43.8 | 17.1 51.8 | 33.1 50.9 | 29.1 | 30.3 | 36.5 | 31.4 | 25.9 | 22.8 | 28.4 | 23.9 | 22.7 |  |
| Cuba | 48.8 51.2 | 43.8 47.8 | 51.8 30.4 | 50.9 34.5 | 39.9 25.0 | 44.3 30.8 | 32.7 32.6 | 34. 2 | 35.9 | 29.3 | 32.9 | 43.6 | 50.1 |  |
|  | 51.2 71.0 | 47.8 69.2 | 30.4 71.9 | 34.5 74.2 | 25.0 64.5 | 30.8 68.7 | 32.6 77.7 | 35.3 75.0 | 43.2 875 | 46.3 84 | 49.9 | 53.2 91.8 | 42.6 |  |
| Imports for consumption, total.............mil. of dol.- | 1,046.8 | 1,051. 1 | 1,013.6 | ${ }^{\circ} 1,043.8$ | 961.4 | 1,071.7 | 1,153.3 | 1,084.8 | 1,229.1 | 1,134.5 | 1,113.3 | 1,274.0 | 1,209.0 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2182.2 | 214.2 181.7 | 220.6 134.2 | 214.1 146.7 | 220.1 120.4 | 238.8 | 244.5 173.0 | 222.7 159.5 | 266.6 192.6 | 262.7 145.4 | 243.8 165.6 | 255.7 176.4 | 236.6 153.9 |  |
| Manufactured foodstuffs and beverages.......do... | 126.7 | 128.8 | 133.2 | 147.1 | 119.4 | 131.1 | 130.3 | 128.6 | 128.3 | 120.1 | 110.8 | 130.3 | 142.6 |  |
|  | 211.1 | 207.8 | 216.6 | 218.8 | 197.8 | 236.8 | 241.2 | 219.4 | 259.9 | 242.5 | 255.5 | 303.9 | 258.2 |  |
|  | 308.2 | 318.7 | 308.9 | 350.6 | 303.7 | 327.8 | 364.2 | 354.6 | 381.7 | 363.7 | 337.6 | 407.7 | 417.8 |  |
| By principal commodities: $0^{7}$ <br> Agricultural products, total $\oplus$ $\qquad$ do | 348.2 | 342.3 | 289.4 | 313.2 | 284.6 | 302.8 | 334.9 | 316.0 | 369.4 | 328.4 | 333.8 | 370.8 | 353.7 |  |
| Cocoa (cacao) beans, incl. shells.....-..-...do...- | 15.6 | 13.4 | 13.8 | 12.5 | 5.1 | 6.2 | 7.2 | 7.5 | 34.1 | 18.3 | 12.7 | 14.8 | 15.6 |  |
|  | 116.5 | 118.8 | 76.5 | 87.2 | 73.2 | 83.5 | 109.0 | 100.6 | 103. 5 | 79.6 | 108.2 | 106.0 | 84.3 |  |
|  | 6. 4 | 4.6 | 5. 0 | 5.2 | 4.7 | 3.5 | 4. 5 | 4.0 | 5.2 | 6.4 | 5. 5 | 9.7 | 8.9 |  |
| Rubber, crude, including guayule.-.-....-do. | 18.6 | 16.3 | 13.7 | 12.3 | 19.1 | 20.2 | 22.8 | 22.5 | 30.8 | 32.7 | 29.5 | 28.9 | 26.2 |  |
|  | 50.9 | 43.9 | 52.1 | 53.4 | 41.4 | 43.5 | 32.0 | 30.6 | 32.1 | 35.9 | +37.7 | 47.5 | 46.6 |  |
| Wool and mohair, unmanufactured.-.-----do...- | 15.5 | 11.8 | 10.4 | 10.5 | 9.2 | 11.3 | 16.1 | 15.6 | 18.0 | 21.3 | 18.7 | 23.8 | 21.9 |  |
| Nonagricultural products, tetal $\oplus$....-.---.-.do...- | 698.7 | 708.8 | 724.2 | 764.1 | 676.8 | 768.9 | 818.4 | 768.8 | 859.7 | 806.1 | 779.5 | 903.1 | 855.4 |  |
|  | 7.7 | 4.4 | 3.7 | 6.0 | 3.6 | 4.8 | 3.3 | 3.7 | 21.4 | 15.1 | 10.0 | 9.8 | 8.5 |  |
| Nonferrous ores, metals, and mfs., total $\oplus$.-do...- | 99.5 | 88.0 | 94.3 | 68.4 | 57.6 | 93.8 | 72.2 | 74.2 | 81.5 | 81.3 | 70.7 | 91.4 | 86.4 |  |
| Copper, incl. ore and manufactures....-.do. | 26.5 | 18.2 | 29.1 | 9.8 | 7.3 | 8.6 | 18.2 | 19.3 | 20.8 | 15.3 | 16.2 | 20.8 | 17.2 |  |
|  | 9.2 | 9.6 | 13.0 | 4.5 | 7.2 | 7.7 | 8.9 | 6.4 | 9.2 | 13.1 | 9.5 | 10.2 | 9.4 |  |
|  | 23.6 | 22.7 | 27.8 | 25.0 | 25.5 | 28.5 | 29.2 | 27.7 | 28.4 | 29.5 | 27.2 | 26.7 | 29.5 |  |
|  | 53. 1 | 52.8 | 51.7 | 51.9 | 46. 1 | 48.7 | 55.2 | 55.9 | 54.3 | 43.2 | 44.2 | 51.7 | 52.5 |  |
| Petroleum and products........................-do...-- | 127.1 | 119.8 | 141.2 | 141. 1 | 123.8 | 129.1 | 142. 7 | 135.6 | 166.7 | 158.5 | 166.7 | 173.4 | 102.6 |  |

${ }^{r}$ Revised. ${ }^{p}$ Preliminary. Adjusted for difference in carryovers; detail not adjusted.
tsee similar note on p. S-21. $\quad$ SSee similar note on p. S-21. $\because$ Data for semimanufactures reported as "special category, type 1 " are included with finished manufactures.
$\oplus$ Includes data not shown separately. §Excludes "special category, type 1" exports. of'See similar note in September i958 SURVEx.

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

TRANSPORTATION AND COMMUNICATIONS

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \begin{tabular}{l}
TRANSPORTATION \\
Airlines
\end{tabular} \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Orerations on scheduled airlines: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Mites flown, revenue -..---.-...-.-.thousands \& \({ }_{21}^{58,833}\) \& 60,353
20 \& \({ }^{62}\) 22, 149 \& 64, 014 \& 64, 193 \& \({ }^{61,693}\) \& 59,370 \& 49,046 \&  \& 57, 181 \& \({ }^{56,018}\) \& \({ }^{64,024}\) \& \& \\
\hline  \& 21,063
8,693 \& 22,63
8,622 \& - \({ }^{22,037}\) \& 22,820
8,276 \& \(\begin{array}{r}28,24 \\ 8,098 \\ \hline\end{array}\) \& 28,187
8,189 \& 29,487
9,123 \& 24,262
8,347 \&  \& 23,189
8,980 \& 23,237
8,630 \& 28,043
9,875 \& \& \\
\hline Passengers originated, revenue................-do \& 3,339 \& 3,274 \& 3,574 \& 3,453 \& 3,662 \& 3.432 \& 3, 563 \& 2,957 \& r 2,740 \& 3,203 \& 3,077 \& 3,644 \& \& \\
\hline Passenger-miles flown, revenue...-..-.-.-.-millions -- \& 2,028 \& 1,963 \& 2,280 \& 2,236 \& 2,381 \& 2,100 \& 2,101 \& 1,777 \& 1,779 \& 2,053 \& 1,913 \& 2, 295 \& \& \\
\hline Express Operations \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Transportation revenues .--------.-.-- -thous. of dol- \& 29,428 \& 28,553 \& 29,667 \& 27,477 \& 30, 449 \& 33,940 \& 33, 363 \& 30.671 \& 41, 998 \& 29,420 \& 29. 049 \& 33,966 \& \& \\
\hline  \& 9,270 \& 8,478 \& 10, 095 \& 8,309 \& 10, 474 \& 12, 268 \& 11, 832 \& 8,737 \& 16, 154 \& 8,136 \& 8,414 \& 13,075 \& \& \\
\hline Local Transit Lines \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline  \& 16.8 \& 16.8 \& 17.0 \& 17.1 \& 17.2 \& 17.3 \& 17.3 \& 17.5 \& 17.6 \& 17.6 \& 17.7 \& 17.7 \& 17.7 \& \\
\hline  \& 679
114.1 \& 685
113.9 \& 623
105.4 \& 597
107.1 \& 590
104.5 \& 641
104.8 \& 695
116.7 \& 635
108.9 \& 693
122.2 \& 641
111.3 \& 605
105.9 \& 673
115.8 \& 668 \& \\
\hline Class I Motor Carriers (Intercity) \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Carciers of property (quarterly totals): \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline  \& \& \& \({ }^{839} 875\) \& \& \& \({ }_{066} 875\) \& \& \& 872 \& \& \& \& \& \\
\hline Operating revenues, total.-.-.----------thous. of dol.- \& \& \& 939,824
901,029 \& \& \& \({ }_{925,025}^{966,732}\) \& \& \& 1,102,247 \& \& \& \& \& \\
\hline Revenue freight carried ------------------ thous. of tons.- \& \& \& 57, 750 \& \& \& 58,010 \& \& \& 1,65,724 \& \& \& \& \& \\
\hline Carriers of passengers (quarterly totals): \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Number of reporting carriers........-- \& \& \& 141 \& \& \& 139 \& \& \& 142 \& \& \& \& \& \\
\hline Operating revenues, total..........-----thous. of dol.- \& \& \& \(\begin{array}{r}106,509 \\ 94 \\ \hline 1597\end{array}\) \& \& \& \({ }^{126,167}\) \& \& \& 102, 303 \& \& \& \& \& \\
\hline  \& \& \& 60,532 \& \& \& \[
\begin{array}{r}
100,764 \\
63,630
\end{array}
\] \& \& \& 59,118 \& \& \& \& \& \\
\hline Class 1 Rail ways \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Freight carloadings (A. A. R.) :07 \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Total cars-.-----------------------.-.thousands.- \& r 2,106 \& r 2,730 \& 2,489 \& 2,138 \& 3,146 \& 2, 570 \& 2,733 \& 3, 135 \& 2,186 \& 2, 742 \& 2,291 \& 2, 398 \& 2,489 \& 3,419 \\
\hline  \& 366 \& \({ }_{26}^{467}\) \& \({ }^{467}\) \& 259 \& \({ }_{5}^{560}\) \& 460 \& 477 \& 583 \& \(\stackrel{467}{ }\) \& 557 \& \(\begin{array}{r}446 \\ 38 \\ \hline\end{array}\) \& 412
44 \& \({ }_{44}^{407}\) \& 546 \\
\hline  \& 131 \& \(\begin{array}{r}\text { r } \\ \times \\ \hline 170\end{array}\) \& 148 \& 128 \& 192 \& 156 \& 161 \& 190 \& 135 \& 176 \& 148 \& 158 \& 44
155 \& 206 \\
\hline  \& 200 \& 230 \& 242 \& 265 \& 317 \& 214 \& 264 \& 291 \& 201 \& 267 \& 214 \& 204 \& 191 \& 243 \\
\hline  \& 20 \& 27 \& 18 \& 15 \& 24 \& 34 \& 50 \& 40 \& 18 \& 24 \& 15 \& 19 \& 22 \& 28 \\
\hline  \& - 57 \& \({ }^{+150}\) \& \({ }^{208}\) \& 204 \& 276 \& \({ }_{221}^{221}\) \& 210 \& 174 \& 56 \& 76 \& 62 \& 75 \& 127 \& \({ }_{209}^{365}\) \\
\hline  \& 185 \& 218 \& 178 \& 164 \& 237 \& 200 \& 191 \& \({ }^{218}\) \& 156 \& 192 \& 168 \& 176 \& 171 \& \\
\hline Freight carloadings (Federal Reserve indexes):- do \& 1,126 \& 1,443 \& 1,207 \& 1,083 \& 1,511 \& 1,250 \& 1,349 \& 1,596 \& 1,121 \& 1,408 \& 1,199 \& 1,312 \& 1,373 \& 1,767 \\
\hline Total, unadjusted \& 93 \& 97 \& 106 \& 97 \& 107 \& 114 \& 117 \& 112 \& 101 \& 101 \& 101 \& 106 \& 111 \& 120 \\
\hline  \& 75 \& 79 \& 93 \& 62 \& 93 \& 99 \& 98 \& 100 \& 100 \& 94 \& 92 \& 84 \& 85 \& \\
\hline  \& 65 \& 67 \& 71 \& 67 \& 75 \& 92 \& 99 \& 112 \& 115 \& 109 \& 120 \& 137 \& 139 \& 142 \\
\hline  \& 106 \& 112 \& 118 \& 110 \& 125 \& 131 \& 131 \& 125 \& 112 \& 119 \& 120 \& 127 \& 127 \& 136 \\
\hline  \& 140 \& 131 \& 172 \& 196 \& 173 \& 158 \& 188 \& 166 \& 148 \& 156 \& 151 \& 142 \& 135 \& 140 \\
\hline Livestock-------------------------------10.- \& 37 \& 38 \& 32 \& 28 \& 35 \& 64 \& 88 \& 55 \& \({ }_{51}^{32}\) \& 36 \& 27 \& 33 \& 40 \& \\
\hline Ore-----------------------------------10 \& \(\begin{array}{r}50 \\ 29 \\ \hline 1\end{array}\) \& 112
28
1 \& 182
28
18 \& 188

27 \& 194
30
1 \& $\begin{array}{r}202 \\ 33 \\ \hline\end{array}$ \& $\begin{array}{r}179 \\ 30 \\ \hline\end{array}$ \& 119
28 \& ${ }_{26}^{51}$ \& $\stackrel{55}{25}$ \& 55
27 \& 66
28
28 \& 129
27 \& 269
27 <br>
\hline  \& 107 \& 111 \& 114 \& 107 \& 114 \& 124 \& 127 \& 124 \& 110 \& 110 \& 113 \& 124 \& 131 \& 136 <br>
\hline Total, seasonally adjustede.....-.............-do...- \& 95 \& 97 \& 103 \& 93 \& 104 \& 106 \& 109 \& 110 \& 109 \& 111 \& 111 \& 113 \& ${ }^{\circ} 115$ \& 118 <br>
\hline  \& ${ }_{67}^{75}$ \& 79 \& ${ }_{73} 93$ \& 62 \& 93 \& 99 \& 98 \& 100 \& 100 \& 94 \& 92 \& 84 \& 85 \& <br>
\hline Corest products \& $\begin{array}{r}67 \\ 106 \\ \hline\end{array}$ \& $\begin{array}{r}68 \\ 108 \\ \hline\end{array}$ \& $\begin{array}{r}73 \\ 114 \\ \hline\end{array}$ \& 69
110 \& 79
119 \& 93
121 \& 124 \& 112 \& 109
126 \& 104
133 \& 113 \& ${ }_{127}^{136}$ \& 141 \& 144) <br>
\hline Grain and grain products...-................-do. \& 159 \& 149 \& 169 \& 164 \& 160 \& 141 \& 188 \& 169 \& 157 \& 156 \& 154 \& 155 \& 153 \& 159 <br>
\hline  \& 42 \& 42 \& 37 \& 37 \& 36 \& 49 \& 57 \& 43 \& 33 \& 38 \& 34 \& 42 \& 44 \& 44 <br>
\hline  \& 70 \& 70 \& 118 \& 117 \& 129 \& $\begin{array}{r}134 \\ 31 \\ \hline\end{array}$ \& 122 \& 128 \& 165 \& 221 \& 218 \& 229 \& 173 \& 173 <br>
\hline  \& 108 \& 110 \& 28
110 \& 27
106 \& 30
113 \& $\begin{array}{r}31 \\ 115 \\ \hline\end{array}$ \& 29
117 \& 28
119 \& 117 \& 26
120 \& 27
123 \& 128 \& 27
133 \& 27
134 <br>
\hline Freight-car surplus and shortage, daily average: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 124, 247 \& 129, 834 \& 83, 218 \& ${ }^{92,047}$ \& ${ }^{61,094}$ \& 33,307 \& 18,030 \& 17, 173 \& ${ }^{35,328}$ \& 54, 397 \& 38, 294 \& 29,389 \& 25, 745 \& 24, 255 <br>
\hline  \& 37, 036 \& 45, 808 \& 39,354 \& 29, 034 \& 17,558 \& 9,750 \& 4, 266 \& 2,935 \& 8,379 \& 18, 732 \& 13, 392 \& 10.786 \& 12, 171 \& 12, 024 <br>
\hline  \& 67, 579 \& 63, 514 \& 29, 433 \& 46,830 \& 28,959 \& 11, 903 \& 4,738 \& 5,260 \& 10,918 \& 17, 220 \& 10,754 \& 7,286 \& 3,726 \& 1,731 <br>
\hline  \& 19 \& \& 614 \& 569 \& 1,577 \& 2,694 \& 6, 402 \& 2,316 \& 540 \& 256 \& 771 \& 1,034 \& 1,439 \& <br>
\hline  \& 8 \& 6 \& 399 \& 525 \& 1,441 \& 2,096 \& 5,217 \& 1,794 \& 362 \& 209 \& 628 \& 636 \& 707 \& 1,058 <br>
\hline Gondolas and open hoppers \& 0 \& 21 \& 183 \& 17 \& 60 \& 537 \& 1,017 \& 442 \& 169 \& 25 \& 96 \& 281 \& 251 \& 518 <br>
\hline Operating revenues, total 9 ..-.-.-.-----.-mil. of dol.- \& 743.7 \& 758.9 \& 791.6 \& 779.5 \& 833.6 \& 846.9 \& 903.0 \& 809.5 \& 836.8 \& 784.2 \& 748.3 \& 857.9 \& 856.4 \& <br>
\hline  \& 630.8 \& 643.7 \& ${ }^{666.0}$ \& 648.5 \& 700.0 \& ${ }^{724.5}$ \& 777.2 \& 688.7 \& 684.9
66.9 \& 660.5 \& 637.8 \& 734.6
51.4 \& 7368 \& <br>
\hline  \& 61.5
609.9 \& 53.6
621.4 \& 63.0
620.4 \& 68.4
627.4 \& 64.1
629.9 \& 62.1
630.1 \& 50.5
651.2 \& 51.2
623.8 \& 66.9
656.0 \& 57.9
644.5 \& 49.0
609.2 \& 51.4
65.5 \& 48.3 \& <br>
\hline Tax accruals, joint facility and equipment rents \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline mil. of dol.- \& -96.8 \& 93.6 \& 104.1 \& 100.5 \& 111.9 \& 123.3 \& 137.1 \& 105.5 \& 103.2 \& 103.5 \& 99.3 \& 123.2 \& 121.3 \& <br>

\hline  \& |  |
| ---: |
|  |
| 16.0 |
| 16.7 | \& 44.0

27.3 \& 67.2
49.4 \& 51.6
30.9 \& 91.8
74.5 \& 93.6
72.7 \& 114.7
96.8 \& 80.2
63.1 \& 77.6
88.4 \& 36.2
21.5 \& 39.8
20.0 \& 79.1
58.0 \& 82.3 \& <br>
\hline Net income $\ddagger$ \& 16.7 \& 27.3 \& 49.4 \& 30.9 \& 74.5 \& 72.7 \& 96.8 \& \& 88.4 \& 21.5 \& 20.0 \& 58.0 \& \& <br>
\hline Freight carried 1 mile .-.-.-...-----mil. of ton-miles \& 43, 002 \& 46,335 \& 47, 113 \& 43, 945 \& 51,174 \& 50, 164 \& 54,643 \& 50, 131 \& 46, 661 \& 47,625 \& 45, 360 \& 51, 232 \& \& <br>
\hline Revenue per ton-mile---....----------------cents \& ${ }_{1}^{1.503}$ \& 1.443 \& 1. 458 \& 1. 516 \& 1.417 \& 1. 475 \& 1.460 \& 1.416 \& 1.488 \& 1.434 \& 1.441 \& \& \& <br>
\hline Passengers carried 1 mile, revenue......----millions.-
Waterway Traffic \& 1,764 \& 1,831 \& 2, 212 \& 2,396 \& 2,368 \& 1,806 \& 1,706 \& 1,689 \& 2,205 \& 1,924 \& 1,567 \& \& --. \& <br>
\hline Clearances, vessels in foreign trade:
Total U.'S. ports.
col. \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& -1, ${ }_{9}^{11,54}$ \& 10,588 \& 10, 430 \& ${ }_{10,648}^{13,045}$ \& 11, 227 \& 10,741 \& 11, 292 \& 10, 357 \& 10,526 \& 10,948 \& 9, 398 \& \& \& <br>
\hline  \& 2,146 \& 2, 519 \& 2, 294 \& 2,397 \& 2,379 \& 2, 175 \& 2,410 \& 2,181 \& 1,946 \& 1,739 \& 1,612 \& \& \& <br>
\hline Panama Canal: $\quad$ thous of long tons \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 3,863
953 \& 4,072 \& 3,911
1,087 \& 1,087 \& 4,086
986 \& 3,494
949 \& 4,098 \& ${ }^{4,072} 988$ \& 4, ${ }_{846}$ \& 4,365
953 \& 4, ${ }_{853}$ \& 1,055 \& \& <br>
\hline
\end{tabular}

$r$ Revised. ${ }^{\circ}$ Preliminary.
${ }_{0} \oplus$ Revisions back to January 1956 will be shown later.
$\odot$ Revisions for February and March 1955 and 1956 appear in the April 1958 Survey.
qincludes data not shown separately.
$\ddagger$ Rerision for March 1958, $\$ 24,700,000$.

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

## TRANSPORTATION AND COMMUNICATIONS—Continued

| TRANSPORTATION-Continued Travel <br> Hotels: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A verage sale per occupied room....---------dollars.- | 8.68 | 8.15 | 8. 73 | 8.17 | 9.14 | 8.84 | 9.37 | 9.07 | 8.22 | 8.56 | 8.64 | 8.28 | 9.11 |  |
| Rooms occupled...-.-.-.-.-...-.-.-- percent of total... | 69 | 68 | 69 | 60 | 65 | 69 | 75 | 65 | 54 | 67 | 69 | 66 | 72 |  |
| Restaurant sales index.-..... same month $1929=100 .-$ | 265 | 303 | 280 | 242 | 262 | 266 | 275 | 257 | 246 | 267 | 262 | 241 | 284 |  |
| Foreign travel: | 105, 173 | 117,417 | 141, 362 | 189, 47 | 242, 940 | 188, 348 | 140,9 | 109, 1 | 105. 100 | 114, 610 | 116,907 | , 720 |  |  |
|  | 117,156 | 134, 768 | 196, 429 | 205, 112 | 173, 204 | 128,860 | 105, 437 | 91, 280 | 115, 074 | 117,916 | 127, 525 | 147, 625 |  |  |
|  | 77, 151 | 86, 398 | 91, 989 | 105, 749 | 111, 245 | 111, 897 | 87, 446 | 72, 583 | 75, 125 | 73, 596 | 64, 870 | 82, 244 |  |  |
|  | 60, 139 | 70,774 | 86, 052 | 86, 129 | 91, 482 | 79, 353 | 69,529 | 60, 468 | 76, 559 | 59, 826 | 53,505 | 65, 889 |  |  |
| Passports issued and renewed......-.......-.....-do. | 99, 054 | 88, 168 | 73, 251 | 59, 062 | 46, 924 | 38,039 | 33, 715 | 27, 829 | 30, 445 | 47, 64.5 | 58,011 | 85,624 | 95,319 | 92, 912 |
|  | 687 | 1,350 | 3, 095 | 5,116 | 5,507 | 2, 026 | 1,297 | 553 | 378 | 392 | 439 | 585 | 706 |  |
| Pullman Co.: <br> Revenue passenger-miles $\qquad$ millions-- | 359 | 345 | 397 | 337 | 346 | 283 | 305 | 297 | 415 | 370 | 318 | 311 |  |  |
| Passenger revenues $\qquad$ thous. of dol.COMM UNICATIONS | 5,585 | 5,376 | 6, 153 | 5, 209 | 5,347 | 4,389 | 4,726 | 4,645 | 6,440 | 5,845 | 6, 130 | 5,063 |  |  |
| Telephone carriers: <br> Operating reventues $\boldsymbol{\gamma}$ $\qquad$ thous. of dol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Operating revenues $\%$ of dol- <br> Station revenues. $\qquad$ $\qquad$ | 336, 933 | 388, 344 | 539, 292 | 397, 800 | 339, 383 | 643, 959 | 6151, 987 | 648, 792 | 6357, 897 | 624,712 | 610,076 | $\begin{aligned} & 641,342 \\ & 359,774 \end{aligned}$ |  |  |
|  | 192, 266 | 196, 788 | 197, 218 | 203, 105 | 204, 719 | 201,615 | 212, 139 | 197, 100 | 219, 084 | 208, 774 | 197, 242 | 223, 274 |  |  |
| Operating expenses, before taxes.---.-.-.-....- do.-.- | 371, 723 | 369, 177 | 360, 538 | 370, 246 | 362, 219 | 363, 844 | 383, 520 | 360, 489 | 398, 769 | 376, 929 | r 363,912 | 387, 868 |  |  |
|  | 87, 478 | 93, 071 | 97, 391 | 93, 851 | 99, 959 | 100, 471 | 100, 407 | 102, 644 | 99, 651 | 102, 108 | 101,758 | 105, 114 |  |  |
| Phones in service, end of month..........thousands.. | 56, 426 | 56, 635 | 56, 834 | 57,044 | 57, 269 | 57, 563 | 57, 873 | 58, 133 | 58, 466 | 58,730 | 58,972 | 59,240 |  |  |
| Telegraph, cable, and radiotelegraph carriers: Wire-telegraph: <br> Operating revenues $\qquad$ thous. of dol. | 19,698 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Operating revenues.-.-.-....---.-thous. of dol..- | 17, 770 | 18,070 | 18,011 | 18,825 | 20,981 | 18,873 | 19, 594 | 19,053 | 20,267 | 20,938 18,657 | 19,921 17,275 | 22,381 |  |  |
|  | 1,032 | 977 | 1,335 | 94 | 1,679 | 1,726 | 2,506 | 926 | 3,287 | 1,264 | 1,680 | 2, 664 |  |  |
| Ocean-cable: <br> Operating revenues $\qquad$ do. | 2,854 | 2,946 | 2, 899 | 3, 029 | 2,575 | 2,830 | 3,006 | 2,682 | 3,095 | 3,015 | 2,801 | 2,960 |  |  |
| Operating expenses, incl. depreciation....-..-do..-- | 2, 213 | 2, 394 | 2, 245 | 2,501 | 2,362 | 2,211 | 2,239 | 2,011 | 2,204 | 2, 281 | 2,211 | 2, 274 |  |  |
|  | 361 | 283 | 382 | 247 | ${ }^{1} 40$ | 357 | 505 | 432 | 637 | 464 | 349 | 430 |  |  |
| Radiotelegraph: <br> Operating revenues. $\qquad$ do. $\qquad$ | 3,340 | 3, 508 | 3, 395 |  | 3,588 | 3,645 |  | 3,458 | 3,876 | 3,722 | 3. 506 | 3,884 |  |  |
| Operating expenses, incl. depreciation................... | 2, 705 | 2, 814 | 2, 725 | 2, 851 | 2,686 | 2, 837 | 2,887 | 2,804 | 3,185 | 2,929 | 2,720 | 2,923 |  |  |
|  | 522 | 574 | 551 | 619 | 798 | 701 | 876 | 560 | 619 | 668 | 651 | 829 |  |  |

CHEMICALS AND ALLIED PRODUCTS

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline CHEMICALS \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \multicolumn{15}{|l|}{\multirow[t]{2}{*}{}} \\
\hline \& \& \& \& \& \& \& \& \& \& 338.8 \& 326.5 \& 384.1 \& 400.2 \& \\
\hline Calcium carbide (commercial) --.-............-do.-... \& 70.5 \& 73.5 \& 59.7 \& 63.4 \& 72.4 \& 76.5 \& 81.8 \& 88.3 \& 92.8 \& 79.2 \& 81.7 \& 95.3 \& 80.9 \& \\
\hline Carbon dioxide, liquid, gas, and solid.........-. do \& 62.1 \& 73.6 \& 84.7 \& 92.2 \& 90.6 \& 75.4 \& 70.2 \& 57.9 \& 58.3 \& 62.4 \& -59.6 \& 68.3 \& \& \\
\hline  \& 277.5 \& 287.9 \& 279.6 \& 283.4 \& 293.6 \& 304.1 \& 335.1 \& 335.4 \& 335.2 \& 331.4 \& 310.9 \& 351.8 \& 341.5 \& \\
\hline Hydrochloric acid ( \(100 \% \mathrm{HCl}\) ).......-.........-- \({ }^{\text {do }}\) \& 65.6 \& 67.7 \& 64.3 \& 60.3 \& 65.7 \& 66.9 \& 76.7 \& 78.0 \& 75.8 \& 80.3 \& 78.3 \& ז 85.0 \& 82.7 \& \\
\hline Nitric acid ( \(100 \% \mathrm{HNO}_{3}\) ) \& 235.5 \& 210.1 \& 175.5 \& 191.8 \& 196.9 \& 223.7 \& 254.5 \& 258.1 \& 244.8 \& 240.8 \& 241.0 \& 267.2 \& 268.1 \& \\
\hline Oxygen (high purity) --mmil. of cu. ft -- \& 2, 583 \& 2,983 \& 3,067 \& 2,874 \& 3,315 \& 3,497 \& 3,983 \& 3.820 \& 4,019 \& 3,992 \& + 4,016 \& 4,640 \& \& \\
\hline Phosphoric acid ( \(100 \% \mathrm{P}_{2} \mathrm{O}_{5}\) ) \%-- thous. of short tons
Sodium carbonate (soda \& 157.1 \& 153.2 \& 139.3 \& 139.8 \& 133.4 \& 138.7 \& 144.4 \& 144.6 \& 143.3 \& 151.0 \& 145.6 \& 166.9 \& 168.2 \& \\
\hline thous. of short tons.. \& 340.0 \& 346.0 \& 338.4 \& 345.5 \& 375.7 \& 366.7 \& 393.9 \& 378.1 \& 361.4 \& 357.0 \& 362.3 \& 416.8 \& 404.5 \& \\
\hline Sodium bichromate and chromate.............-do- \& 6.4 \& 8. 8 \& 7.7 \& 3.8 \& 7.8 \& 9.8 \& 9.6 \& 9.8 \& 9.0 \& 9.7 \& 8.5 \& 9.6 \& \& \\
\hline Sodium hydroxide ( \(100 \% \mathrm{NaOH}\) ) --..------.-do \& 322.0 \& 331.0 \& 318.4 \& 317.4 \& 325.0 \& 330.3 \& 367.8 \& 374.0 \& 372.8 \& 364.4 \& 335.6 \& 387.2 \& 375.9 \& \\
\hline Sodium silicate (soluble silicate glass), anhydrous thous. of short tons \& 38.6 \& 34.6 \& 32.8 \& 30.3 \& 40.0 \& 38.7 \& 45.8 \& 49.7 \& 43.6 \& 35. 5 \& 33.3 \& 43.3 \& \& \\
\hline Sodium sulfate (Glauber's salt and crude salt cake) thous. of short tons. \& 65.9 \& 60.5 \& 53.2 \& 55.4 \& 60.2 \& 72.4 \& 69.3 \& 67.9 \& 65.6 \& 69.4 \& -61.7 \& 71.8 \& \& \\
\hline Sulfuric acid: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \begin{tabular}{l}
Production ( \(100 \% \mathrm{H}_{2} \mathrm{SO}_{4}\) ) \(\qquad\) .do \\
Price, wholesale, \(66^{\circ}\), tanks, at works
\end{tabular} \& 1,296.9 \& 1,309.8 \& 1,216.2 \& 1,207.5 \& 1,231.8 \& 1,259.3 \& 1,445.9 \& 1,469.2 \& 1,486.3 \& 1,464.3 \& 1,406.3 \& 1,579.9 \& 1,595.9 \& \\
\hline Price, wholesale, \(66^{\circ}\), tanks, at works dol. per short ton.- \& 22.35 \& 22.35 \& 22.35 \& 22.35 \& 22.35 \& 22.35 \& 22.35 \& 22.35 \& 22.35 \& 22.35 \& 22.35 \& 22.35 \& p 22.35 \& \\
\hline \multicolumn{15}{|l|}{} \\
\hline thous. of lb. \& 40, 791 \& 44, 279 \& 47,906 \& 48,148 \& 50,791 \& 53,644 \& 54,087 \& 57,311 \& 49,688 \& 58,614 \& 47, 290 \& 57, 570 \& \& \\
\hline Acetic anhydride, production.-....------.-.-. do \& 67,258 \& 76, 586 \& 89,871 \& 80, 769 \& 86, 445 \& 90,452 \& 89, 683 \& 79,908 \& 92, 145 \& 90, 525 \& 79, 951 \& 86, 949 \& \& \\
\hline Acetylsalicylic acld (aspirin), production .-.-. do \& 1,910 \& 1,759 \& 1,695 \& 1,602 \& 1,372 \& 1,456 \& 1,990 \& 1,745 \& 1,530 \& 1,890 \& 1,387 \& 1,512 \& \& \\
\hline Alcohol, ethyl: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline  \& 42,146
31,636 \& 44, 048
35,551 \& 38,858
37,738 \& 39,339
37,757 \& 39,751
38,669 \& 38,136
30,754

3, \& 40,470
26,569 \& 39,019
30,672 \& 41,576
32,562 \& 38,143
28,593 \& 35,795
31,671 \& 42,995
29,645 \& 46,684
28,947 \& <br>
\hline In industrial alcohol bonded warehouses..do \& 29, 021 \& 32, 504 \& 35, 113 \& 34, 840 \& 36, 100 \& 27, 712 \& 23, 225 \& 27,583 \& 29,697 \& 26,299 \& 28,771 \& 27, 127 \& 26,623 \& <br>
\hline  \& 2,615 \& 3, 048 \& 2,624 \& 2,917 \& 2,570 \& 3, 042 \& 3,344 \& 3,089 \& 2,865 \& 2,293 \& 2,900 \& 2,518 \& 2,324 \& <br>
\hline Used for denaturation...........-.................- do. \& 40, 413 \& 39,499 \& 35,802 \& 36, 320 \& 38, 389 \& 43,741 \& 41,875 \& 34, 173 \& 39,333 \& 39,112 \& 33, 474 \& 43, 267 \& 43, 112 \& <br>
\hline \multicolumn{15}{|l|}{\multirow[b]{2}{*}{}} <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 21,756
20,918 \& 21,230
20,110 \& 19,288
19,352 \& 19,598
18,831 \& 20,620
19,549 \& 23,630
24,483 \& 22,647
22,731 \& 18,371
19,399 \& 21,207
22,131 \& 21,007 \& 18,041
18,184 \& 23,243
23,507 \& 23,195
22,940 \& <br>
\hline Consumption (withdrawals)
Stocks, end of month \& 20,1818
4,436 \& 20,10
5,949 \& 19,382
$\mathbf{5 , 8 6 5}$ \& 18,831
6,808 \& 19,549
7,794 \& 24,483
6,974 \& 22,731
7,017 \& 18,399
5,975 \& 22,131
5,128 \& 21,723
4,449 \& 18,184
4,311 \& 23,507
4,107 \& 22,940
4,358 \& <br>
\hline Creosote oil, production..-.-.---......-thous. of gal.- \& 8, 509 \& 8,634 \& 9,354 \& 8,471 \& 9, 155 \& 8, 520 \& 11,152 \& 8, 620 \& 9,081 \& 6,917 \& 7,423 \& 10,417 \& \& <br>
\hline  \& 11, 351 \& 12, 185 \& 12,173 \& 12,722 \& 11, 197 \& 12,291 \& 12,745 \& 12,387 \& 13,041 \& 12,932 \& 11, 422 \& 12, 629 \& \& <br>
\hline Ethyl acetate ( $85 \%$ ), production..------------ do \& 3,879 \& 5.764 \& 6,548 \& 6, 872 \& 8,552 \& 9, 654 \& 8,681 \& 9,121 \& 7,189 \& 6,821 \& 6,908 \& 10, 339 \& \& <br>
\hline Ethylene glycol, production ---------------- do \& 84, 731 \& 89,542 \& 88, 210 \& 99,151 \& 88, 983 \& 89,410 \& 99,042 \& 85,493 \& 90, 277 \& 97, 210 \& 87, 747 \& 94, 036 \& \& <br>
\hline Formaldehyde ( $37 \%$ HOHO), production..... do \& 98,319 \& 103, 721 \& 108,888 \& 87, 472 \& 117, 207 \& 134,494 \& 148,011 \& 135,867 \& 128,716 \& 137,067 \& 129,545 \& 148, 461 \& \& <br>
\hline Glycerin, refined, all grades: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Consumption $\ddagger$ \& 16,931 \& 15,742 \& 17,944
16,394 \& 15,331
15,502 \& 17,002 \& 19,354 \& 23,464
18,997 \& 20,064
16,458 \& 21,998
15,742 \& 22,000 \& 20, 500 \& 21,000 \& 19,900 \& <br>
\hline Stocks, end of month \& 56, 232 \& 52, 698 \& 49,737 \& 46, 324 \& 43, 087 \& 40,622 \& 40, 403 \& 40,362 \& 42, 149 \& 42,400 \& 44, 800 \& 43, 100 \& 39,600 \& <br>
\hline \multicolumn{15}{|l|}{\multirow[t]{2}{*}{}} <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 16,430 \& 19,162 \& 16,092 \& 17, 034 \& 18, 268 \& 20, 151 \& 21,698 \& 21,295 \& 22, 179 \& 22,837 \& 20,670 \& 19, 774 \& \& <br>
\hline Phthalic anhydride, production........thous. of lb.- \& 24,090 \& 23,904 \& 23, 426 \& 24, 107 \& 21,830 \& 25, 300 \& 27, 570 \& 28, 844 \& 20,571 \& 29,018 \& -23,995 \& 34, 223 \& \& <br>
\hline \multicolumn{15}{|l|}{$r$ Revised. ${ }^{\circ}$ Preliminary. d Deflcit.} <br>

\hline | $\ddagger$ Revisions to be published later are as follows: Inor nd January-September 1957 for stocks. |
| :--- |
| §New basis; to convert data on old basis, multiply b |
| cData (except for alcohol) are reported on basis of | \& ganic ch

$$
\mathrm{y} .3622
$$ \& micals, 19 \& 6 and Ja \& uary-Jul \& 1957 (a) \& O 1955 for \& phospho \& ic and su \& lurte acid \& ; glyceri \& , January \& -April 19 \& 57 for con \& sumption <br>

\hline
\end{tabular}

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

## CHEMICALS AND ALLIED PRODUCTS－Continued



## Explosives（industrial），shipments： <br>  <br>  

FATS，OILS，OILSEEDS，AND BYPRODUCTS
Animal fats and greases：$\sigma^{7} \ddagger$
Prod
 Tallow and grease（except wool），inedible：

Consumption，factory

Fish and marine mammal oils：$\Delta \ddagger$ Production． Stocks，end of month
Vegetable oils，oilseeds，and byproducts：$\ddagger$
Vegetable oils，total：
Production，crude
Production，crude
Consumption，crude，factory．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
Consumption，crude，facks，end of month：
Crude．
Refined
Exports $\dagger$－


Copra： Consumption，factory ．．．．．．．．．．．．．．．．．．．－．－short tons．

Coconut or copra oil：
Production： Refined $\qquad$ Crude Refined Stocks，end of month Refined Refined Cottonseed：
Receipts at mills Consumption（crush）－－－－－－－－thous．of short tons
 Cottonseed cake and meal：
 Cottonseed oil，crude： Production－．．．．．．．．．．．．．
Stocks，end of month
Cottonseed oil，refined： $\qquad$ Consumption，factory Stocks，end of month Price，wholesale，drums（N．Y．）．．．．．．－．dol．per lb．
Flaxseed：
Production（crop estimate）．．．．．．．．．．．．．．thous．of bu Oil mills：
 Stocks，end of month
Price，wholesale



| 苞客 | ＋ | ＋ － | Hed |  |
| :---: | :---: | :---: | :---: | :---: |
| －${ }^{4}$ | \％ | \＆ | $\sim \sim^{4} 0^{\infty}$ |  |
| Ois | － | ज | 感空呂忥岕 |  |




consumption in that State is as follows（tbous．short tons）：1958－January－March，219；April－June，331；July－September，76；October－December，84；1959－January－March，316．
OIncludes data not shown separately．ơFor data on lard，see p．S－29．
$\dagger$ Revisions for 1957 will be shown later as follows：Fertilizer exports and imports；total vegetable oil exports and imports；and coconut oil imports．
$\ddagger$ Revisions will be shown later covering 1955，1956，and January－September 1957 （also 1954 for edible tallow）for production，consumption，and stocks of commodities affected Consumption figures for edible tallow exclude quantities used in refining；those for inedible tallo，etc．，include such quantities throush sed
ons（not formerly included）；consumption figures exclude data for cod，cod liver，and other oils，and stocks include only the quantities of
a Revisions for January－March 1958 （short tons）：Production－222，564；207，782；228，583；stocks－416，238；408，176；355，936．

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

CHEMICALS AND ALLIED PRODUCTS-Continued


ELECTRIC POWER AND GAS


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

## ELECTRIC POWER AND GAS-Continued



## FOODSTUFFS AND TOBACCO



## DAIRY PRODUCTS

Butter, creamery:
Butter, ereamery:
Production (factory) $\ddagger$....................thous. of lb Stocks, cold storage, end of month
Price, wholesale, 92 -score (New York) -.dol. per 1 lb

American, whole milk $\ddagger$....
Stocks, cold storage, end of month, total........do...
Americ
Price, wholesale, American, single daisies (Ohicago)
dol. per 1b
ondensed and evaporated milk:
Production, case goods: $\ddagger$
Condensed (sweetened) -.....................thous. of lb
E vaporated (unsweetened) -...................................
Stocks, manufacturers', case goods, end of month:
Condensed (sweetened)
Evaponsed (sweetened) (unsweftened)
Exports:

Price, manufacturers' average selling:
Evaporated (unsweetened)


Price, wholesale, U. S. average.......dol. per 100 ib .
Dry milk:
Production:
Pry whole milk. .-..........-.-.............thous. of lb
Nonfat dry milk solids (human food).-.......-do.-.-.-.
stocks, manufacturers', end of month:


Exports:

Price, manufacturers' a
milk solids (human food)-----.-.-. dol. per lb...

| 7,465 | 8,675 | 9,568 | 9,712 | 7,680 | 7,227 | 6,824 | 5,810 | 6. 834 | 6,353 | 5,894 | 7,702 | 8,679 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6,746 | 7,963 | 8,580 | 8,945 | 8, 184 | 7,185 | 6, 893 | 5,852 | 6,651 | 5,565 | 5,346 | 6,717 | 7,510 |  |
| 10, 527 | 10, 760 | 11,223 | 11,446 | 10,470 | 10,053 | 9,586 | 9,212 | 9,005 | 9,437 | 9,631 | 10,161 | 10,842 |  |
| 18,886 | 16,538 | 12.208 | 7,672 | 9, 758 | 24,794 | 39,878 | 25, 054 | 24, 177 | 21,966 | 20,431 | 22,392 |  |  |
| 15,785 | 18, 192 | 16,935 | г 16,398 | 17, 407 | 16, 562 | r 21,547 | 21, 259 | 25,806 | ${ }^{1} 15,134$ | ${ }^{1} 15,328$ | ${ }^{1} 18,674$ |  |  |
| 11,590 | 13, 158 | 13, 802 | 11, 411 | 13,056 | 13, 809 | 19,727 | 15, 870 | 10, 175 | 11, 043 | 11, 545 | 12, 978 |  |  |
| 863, 089 | 862, 770 | 858,281 | 852, 617 | 845,697 | 845,026 | 843,626 | 844, 385 | 854, 946 | 861, 884 | 866, 203 | 872, 725 |  |  |
| 1,987 | 2, 385 | 1,978 | 2,438 | 2,052 | 2,947 | 3,392 | 4,277 | 3,280 | 1,801 | 1,851 | 2,330 | 2,548 |  |
| 11,710 | 10,337 | 7,563 | 4,282 | 4,033 | 9,172 | 15, 188 | 14,220 | 16,343 | 14,441 | 13,994 | 14,468 |  |  |
| 5,734 | 6,511 | 6,955 | 5,219 | 6,815 | 7,062 | 10,374 | 8,699 | 5,347 | 5,901 | 6,311 | 6, 635 |  |  |
| 751, 881 | 752, 486 | 750, 528 | 747, 534 | 742,319 | -41,769 | 742,531 | 744,602 | 753, 073 | 759, 106 | 763, 704 | 768, 349 |  |  |
| 1,768 | 2, 143 | 1,736 | 2,219 | 1,815 | 2,587 | 3,010 | 3,875 | 2, 898 | 1,568 | 1,680 | 2, 054 | 2,280 |  |
| 5,642 | 6,443 | 6. 415 | 5,922 | 5,946 | 6,865 | 10,892 | 8, 849 | 5,776 | 5,141 | 6, 144 | 6,304 |  |  |
| 4,523 | 5,094 | 5,066 | 4,837 | 4,533 | 5,429 | 9,069 | 7,480 | 4,536 | 3,939 | 5,013 | 5,046 |  |  |
| 281 | 208 | 284 | 159 | 259 | 113 | 201 | 185 | 268 | 224 | 321 | 381 | 295 |  |
| 154 | 183 | 199 | 146 | 136 | 212 | 306 | 353 | 389 | 197 | 149 | 189 | 177 |  |
| 2,060 | 2,069 | 2,140 | 2,140 | 2,243 | 2,124 | 1,986 | 1,795 | 1,635 | 1,645 | 1,797 | 1,974 | 2,069 |  |
| 44 | 67 | 53 | 43 | 38 | 58 | 99 | 131 | 123 | 37 | 43 | 50 | 56 |  |
| 1,757 | 1,061 | 1,414 | 1,336 | 3,109 | 47, 185 | 78,613 | 15, 228 | 6, 111 | 2, 384 | + 2,392 | 2,987 | 2,895 |  |
| 11,520 | 11,378 | 11, 178 | 10, 117 | \% 11,039 | 12, 668 | 13, 945 | 12, 631 | 13, 487 | 11,349 | 11, 173 | 13,334 | 11,870 |  |
| 148,876 | 139,479 | 127, 727 | 115, 921 | 109, 499 | 145, 116 | 209, 363 | 212, 516 | 200,303 | 190, 040 | 177, 318 | 169,404 | 157, 280 |  |
| 653 1,082 | 777 888 | 589 1,481 | 599 2,154 | 580 13,298 | 677 115,853 | 827 154,877 | 979 35,661 | 946 13,353 | 522 3,111 | 522 1,579 | 703 2,537 | 668 2.531 |  |
| 1,082 | 888 | 1,481 | 2,154 | 13,298 | 115, 853 | 154, 877 | 35,661 | 13,353 | 3,111 | 1,579 | 2, 53 | 2,531 |  |
| 130, 320 | 150,560 | 144,730 | 126,910 | 97, 710 | 86, 740 | 91, 895 | 90,610 | 105, 110 | 115, 980 | 106, 985 | 120,955 | 126, 715 |  |
| 115, 548 | 135, 492 | 170,575 .586 | 190, 438 | 178, 352 | 145, 671 | 119,703 | 93,347 | 69, 295 | 63, 708 | 64, 033 | 63, 294 | - 82, 278 | 104, 765 |
| . 588 | . 586 | . 586 | . 586 | . 594 | . 613 | . 598 | . 594 | . 613 | . 588 | . 589 | . 588 | . 588 | . 587 |
| 128,395 | 154, 745 | 157, 150 | 135,430 | 117, 135 | 103, 785 | 101, 925 | 95,955 | 101, 625 | 100,550 | 96, 050 | 117, 415 | 128, 060 |  |
| 92, 240 | 11f, 710 | 118,445 | 100,715 | 85,890 | 72, 660 | 68,425 | 62, 785 | 64, 405 | 67,325 | 65, 175 | 79,700 | 90, 935 |  |
| 328, 349 | 330,770 | 353, 801 | 364, 804 | 363, 026 | 350, 449 | 327,843 | 302,999 | 293, 189 | 269, 469 | 260, 100 | 257, 271 | r 283, 189 | 302, 901 |
| 293, 270 | 295, 554 | 315,778 | 319, 160 | 315, 275 | 304, 842 | 282,444 | 257, 405 | 249, 042 | 235, 998 | 227, 830 | 226, 083 | r248, 748 | 266, 305 |
| 4,220 | 4,776 | 4,360 | 3,281 | 2,840 | 4,197 | 5,755 | 6,277 | 6,648 | 5,320 | 4,853 | 5, 649 | 4,879 | , |
| . 380 | . 384 | . 388 | . 389 | . 389 | .390 | . 391 | . 390 | . 384 | . 381 | . 382 | . 382 | . 380 | . 380 |
| 6,375 | 6,275 | 5,900 | 5,050 | 4,175 | 4,700 | 4,700 | 3,670 | 3,700 | 3,700 | 4,640 | 5,400 | 5,150 |  |
| 207, 400 | 279,900 | 271, 200 | 249, 700 | 215, 200 | 184, 000 | 162,500 | 132, 600 | 138, 200 | 143, 500 | 140,900 | 182, 200 | 208, 200 |  |
| 6,308 | 6, 744 | 8, 136 | 7,346 | 5,838 | 7,440 | 5,956 | 5, 604 | 4, 537 | 3, 936 | 3,791 | 5,087 | 4,859 |  |
| 106, 829 | 186, 490 | 270, 743 | 333, 421 | 373, 684 | 387, 966 | 353, 048 | 274,851 | 190, 141 | 135,833 | 92, 420 | 83, 814 | 106, 198 |  |
| 1,710 | 5,435 | 2,633 | 3,017 | 2, 486 | 3,112 | 2,922 | 3,962 | 2,985 | 2,691 | 3,127 | 2, 708 |  |  |
| 6,353 | 9,781 | 11, 928 | 9,730 | 3,338 | 4,358 | 8,568 | 29,793 | 19,853 | 5,057 | 2, 083 | 5,131 |  |  |
| 6.12 | 6. 10 | 6. 11 | 6.11 | 6.15 | 6.15 | 6.14 | 6.14 | 6.15 | 6.16 | 6.17 | 6.17 | 6.17 |  |
| 11, 177 | 12, 712 | 12,332 | 11,450 | 10,487 | 9,492 | 9,455 | 8,889 | 9,371 | 9,754 | 9,344 | 10,667 | 11, 171 | 12,595 |
| 4,444 | 5,287 | 5, 170 | 4,535 | 3,681 | 3,255 | 3,293 | 3,127 | 3,490 | 3,725 | 3,490 | 4, 083 | 4,361 |  |
| 3.88 | 3.73 | 3.66 | 3.86 | 4.05 | 4.32 | 4. 46 | 4.49 | 4.44 | 4.34 | 4.22 | 4.06 | ${ }^{\text {r }} 3.89$ | P3. 74 |
| 7,600 | 9,000 | 8, 600 | 7,650 | 6, 750 | 7,050 | 7, 100 | 5,400 | 5,500 | 7,050 | 6,500 | 7,300 | 7,000 |  |
| 171,700 | 209, 600 | 203, 000 | 153, 200 | 112,000 | 91,450 | 98, 800 | 98, 050 | 121, 100 | 137, 100 | 130, 150 | 155, 800 | 175, 400 |  |
| 8,178 | 8,971 119,550 | 10,067 | 10, 123 | -9,189 | 9,515 | 9,273 | 7,282 | 6,211 | 6,390 | 6,203 86460 | 6,025 | 6,235 |  |
| 84, 836 | 119, 550 | 144, 521 | 134,483 | 113,936 | 95,315 | 82,383 | 79,744 | 87, 113 | 87,475 | 86, 460 | 78,807 | 88,636 |  |
| 2, 133 | 3,250 | 2,348 | 1,754 | 1,888 | 9,024 | 2, 340 | 3,798 | 1,875 | 3,961 | 1,577 | 1,812 |  |  |
| 33, 009 | 6, 723 | 31, 053 | 15,912 | 22, 450 | 7,551 | 10,698 | 10,822 | 32,366 | 12, 524 | 6,931 | 13,743 | ----- |  |
| . 141 | . 137 | . 136 | . 137 | . 137 | . 136 | . 136 | 136 | 136 | 136 | 136 | . 136 | 136 |  |

+ Revised. ${ }^{p}$ Preliminary. ${ }^{1}$ Beginning 1959, includes data for Alaska ( 30,000 wine gallons in January; 26,000 in February; 32, 000 in March).
TV Totals include data not shown separately. Revisions for 1 st and $2 d$ quarters of 1956 and 1957 are available upon request.
$\circ$ Data beginning July 1958 exclude production of wines and vermouth; for July 1957 -June 1958, such production totaled 112,000 gal.


(procember 1957; nonfat dry milk solids (stocks)-January 1954-December 1956.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1958 |  |  |  |  |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | April | May | June | July | August | September | October | November | December | January | February | March | April | May |

FOODSTUFFS AND TOBACCO-Continued

| Apples: FRUITS AND VEGETABLES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Production (crop estimate) ............... thous. of bu. |  |  |  |  |  |  |  |  | ${ }^{1} 124,717$ |  |  |  |  |  |
|  | 2,126 | 1,356 | 449 | 147 | 33 | 838 | 2,366 | 1,790 | 2, 494 | 2,136 | 1,997 | -2,-224 | 2,257 | 1,539 |
| Stocks, cold storage, end of month.....thous. of bu.. | 4,195 | 1,188 | 364 | 140 | 175 | 16,401 | 54, 123 | 47, 409 | 37, 547 | 27,955 | 20,912 | 14,244 | -7,876 |  |
| Citrus fruits, carlot shipments..........no. of carloads.- | 6,273 | 7,841 | 5,899 | 4,793 | 3,880 | 2,696 | 2, 263 | 4,112 | 9,065 | 7,809 | ־7,016 | r 8,308 | 8,780 | 8,595 |
| Frozen fruits, juices, and vegetables: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks, cold storage, end of month: Fruits | 297, 391 | 316, 493 | 425, 922 | 502, 334 | 536, 253 | 539, 084 | 530, 821 | 511, 597 | 493, 172 | 458, 198 | 404, 354 | 361, 374 |  |  |
|  | 297, 4971 | 316,493 513,471 | 464,068 | 412, 398 | ${ }_{356,516}^{536}$ | 292, 215 | 245, 039 | 206, 758 | 222, 711 | 297, 741 | 496, 238 | 418,899 | + $\begin{array}{r}\text { r 305, } \\ \mathrm{r} 487,091 \\ r\end{array}$ | 283,955 607,864 |
|  | 576, 539 | 535, 770 | 550, 078 | 650, 924 | 793, 100 | 860,752 | 904, 594 | 899, 570 | 846, 853 | 761, 248 | 687, 121 | 647, 899 | ${ }^{-637,920}$ | 595, 428 |
| Potatoes, white: Production (crop estimate) ............thous. of cwt.. |  |  |  |  |  |  |  |  | ${ }^{1}$ 263,782 |  |  |  |  |  |
| Shipments, carlot, | 15,580 | 17,599 | 17, 132 | 10,992 | 6,623 | 9,085 | 10,368 | 10, 100 | 12,271 | 15,333 | r 14, 383 | r 17, 035 | 16,824 | 16,420 |
| Price, wholesale, U. S. No. 1 (New York) dol, per 100 lb -- | 5.675 | 4.675 | 4.783 | 3.315 | 3.213 | 3.125 | 2.863 | 3.225 | 2.888 | 2.925 | 3.130 | - 2.783 | p 4.216 |  |
| GRAIN AND GRAIN PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports (barley, corn, oats, rye, wheat) ..-thous. of bu.. | 64,690 | 55, 560 | 63,960 | 59,113 | 68,248 | 60,046 | 63, 597 | 61,600 | 69,439 | -73,189 | -58,933 | 64, 140 | 62, 830 |  |
| Barley |  |  | $\stackrel{1}{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimat |  |  |  |  |  |  |  |  | 70,449 13,606 |  |  |  |  |  |
|  | 7, | 4 | 13, 532 | 10 | 31, 833 | 19, | 17, 4 | 10,746 | 13,606 | 14,238 | 12,378 | 12,673 | 12, 585 | 1,430 |
|  | 20,068 | 15,921 | 31,923 | 41,601 | 45,005 | 44,270 | 48,520 | 47,924 | 46, 918 | 47, 149 | 47,639 | 43,524 | 39,225 | 35,721 |
| On farms |  |  | 262, 768 |  |  | 306,800 |  |  | 225,368 |  |  | 151,372 |  |  |
| Exports, including malt | 11,910 | 10,382 | 9, 559 | 14, 423 | 13,684 | 10,678 | 9,622 | 7,135 | 12,912 | 11, 492 | 5,994 | 7,715 | 6,918 |  |
| Prices, wholesale (Minneapolis): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1.289 1.216 | 1.311 | 1. 310 | 1.328 1.229 | 1.204 1.146 | 1.182 1.137 | 1.182 1.145 | 1.172 1.132 | 1.190 1.163 | 1.169 1.139 | 1.214 1.175 | 1.180 1.139 | 1.228 1.183 | 1. 23.197 |
| Corn: Production (crop estimate) mil of bu |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 12,064 | 12,139 | 12,053 | 11,732 | 12,088 | 12,333 | 13, 802 | 11, 531 | 13,800 11,539 | r3 11, 742 | ${ }^{\text {r3 }} 11,759$ | r3 12,547 | ${ }^{3} 12,751$ |  |
|  | 43, 800 | 26,039 | 24, 303 | 22, 440 | 23, 259 | 27,006 | 33, 229 | 47, 306 | 29, 600 | 28,388 | 33, 166 | 36, 402 |  |  |
| Stocks, domestic, end of month: <br> Commercial | 112, 538 | 110,526 | 107,622 | 99,309 | 91, 470 | 88, 563 | 90, 153 | 109, 234 | 100, 026 | 97, 973 | 105, 231 | 109,792 | 120, 249 | 121, 268 |
| On farms |  |  | 1,031.6 |  |  | ${ }^{2} 344.2$ |  |  | 2,696.0 |  |  | 1,815.9 |  |  |
| Exports, including meal and four----thous. of bu.- | 15,427 | 11,185 | 10,753 | 13, 207 | 13,389 | 17,052 | 15,698 | 20,564 | 19,277 | 16,444 | 16, 721 | 13,597 | 16,679 |  |
| Prices, wholesale: <br> No, 3 yellow (Chicago) dol, per bu | 1. 288 | 1.311 | 1.350 | 1. 344 | 1.340 | 1. 266 | 1. 149 | 1. 117 | 1. 167 | 1.171 | 1. 179 | 1. 207 | 1. 283 | 1. 290 |
| Weighted average, 5 markets, all grades...-do..-- | 1. 201 | 1.258 | 1. 284 | 1. 273 | 1.255 | 1.115 | 1.068 | 1.074 | 1.096 | 1.098 | 1. 101 | 1. 130 | 1.218 | 1. 225 |
| Oats: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate) ....-.-........ mil. of bu_- |  |  |  |  |  |  |  |  | ${ }^{1} 1,422$ |  |  |  |  |  |
| Receipts, in terior primary markets...-. thous of bu-- | 5,174 | 4,125 | 6,533 | 14,915 | 32, 517 | 12, 292 | 5, 162 | 3,672 | 7,381 | 9,140 | 5, 741 | 7,206 |  |  |
| Stocks, domestic, end of month: Commercial................ | 8,698 | 5,804 | 8,224 | 13,113 | 31,451 | 38, 519 | 33, 943 | 28, 297 | 25,672 | 23,013 | 22, 183 | 20, 154 | 20,342 | 17, 260 |
| On farms |  | 5,804 | 2274,338 |  |  | 1,202,549 |  |  | 952, 566 | 3,013 | 22, 183 | 587, 576 | 20,3 |  |
|  | 2, 597 | 4,131 | + 2.687 | 3, 313 | 2, 120 | r 865 | -1,829 | 2, 100 | 3,122 | 4,090 | 3,328 | 2, 218 | 2, 199 |  |
| Price, wholesale, No. 3, white (Chicago) _-dol. per bu | . 685 | . 633 | . 641 | . 664 | . 642 | . 621 | . 612 | (4) | . 698 | . 689 | . 676 | . 676 | . 700 | 694 |
| Rice: ${ }_{\text {Prodnction ( }}$ (crop estmate) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate) $\qquad$ thous. of bags ${ }^{\boldsymbol{f}}$.California: |  |  |  |  |  |  |  |  | 147,015 |  |  |  |  |  |
| Receipts, domestic, rough....-.-......thous. of lb.- | 55,794 | 51, 975 | 86, 628 | 115, 583 | 169, 218 | 125, 914 | 168, 809 | 92,469 | 92,062 | 133, 123 | 90, 282 | 115, 677 | 110,076 | 96, 452 |
| Shipments from mills, milled rice...-.....-do..-- | 35, 958 | 38, 140 | 52, 702 | 70, 224 | 112, 412 | 105, 497 | 57,019 | 45, 755 | 54, 010 | 60,326 | 92, 837 | 77, 788 | 68,975 | 50, 769 |
| Stocks, rough and cleaned (cleaned basis), end of month. thous. of lb.. | 47,331 | 43, 026 | 47, 735 | 46, 736 | 47,663 | 28,329 | 73,452 | 78,735 | 74,871 | 93,683 | 55, 408 | 53, 447 | 51,417 | 57,281 |
| Southern States (Ark., La., Tenn., Tex.): <br> Receints rough at mills |  | 12,323 | 19,067 | 30, 965 | 143, 466 |  |  | 312, 735 | 196,864 | 135,098 | 68, 465 | 98, 036 | 29,009 |  |
| Receipts, rough, at mins------------ | 110, 265 | 86, 687 | 104, 771 | 127, 503 | 78,804 | 120,794 | $1,163,518$ | 120, 766 | 113, 685 | 131.856 | 141.994 | 119,870 | 170,607 |  |
| Stocks, domestic, rough and cleaned (cleaned basis), end of month | 561.7 | 507.7 | 504.4 | 370.5 | 321.0 | 535.1 | 1,115.2 | 1,172.1 | 1,182.3 | 1,137.1 | 1, 038.0 | 867.0 | 723.8 |  |
| Exports $\qquad$ thous. of 1 h | 116,030 | 41,678 | 96,815 | 181, 617 | 112,349 | 133,979 | 135,699 | 69,316 | 55.605 | 69,613 | 55,341 | 131,368 | 91,533 |  |
| Price, wholesale, head, clean (N.O.)...dol. per th... | . 103 | . 101 | . 101 | . 102 | . 101 | . 091 | . 093 | . 091 | . 093 | . 094 | . 093 | $\stackrel{r}{\text { r. }} 091$ | ग. 089 |  |
| Rye: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate) ..............thous. of bu-- |  |  |  |  |  |  |  |  | 132,485 |  |  |  |  |  |
| Receipts, interior primary markets.---.-.-...- do.--- | 206 | 1, 047 | 5,516 | 2, 202 | 2, 982 | 1,095 | 843 | 5408 | 420 | 1,042 | 830 | 1,001 |  |  |
| Stocks, commercial, domestic, end of month .-- do..-- | 1,866 | 1,816 | 4,019 | 5, 717 | 6,596 | 6,284 | 6,277 | 5, 495 | 4,973 | 4, 271 | 3, 680 | 3, 374 | 3,123 |  |
| Price, wholesale, No. 2 (Minneapolis) ...dol. per ha.. | 1. 354 | 1. 386 | 1. 228 | 1. 215 | 1. 158 | 1. 253 | 1. 262 | 1. 231 | 1. 230 | 1. 274 | 1. 289 | 1. 311 | 1.303 | 1. 250 |
| Wheat: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate), total.........mil. of bu.- |  |  |  |  |  |  |  |  | ${ }^{1} 1,462.2$ |  |  |  |  | $51,181.6$ |
| Spring wheat |  |  |  |  |  |  |  |  | 1282.3 |  |  |  |  | 3240.4 |
|  |  |  |  |  |  |  |  |  | ${ }^{1} 1,179.9$ |  |  |  |  | ${ }^{5} 941.2$ |
| Receipts, interior primary markets.....thous. of bu- | 24, 153 | 20, 509 | 33,261 244,709 | 95, 634 | 83,264 | $\begin{array}{r} 56,821 \\ 292,858 \end{array}$ | 36, 172 | 28, 747 | 29,394 322,743 | 31, 988 | 30,387 | $37,079$ $282,869$ |  |  |
| Stocks, end of month: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Canada (Canadian wheat) --.----------.-.- | 358, 939 | 347, 510 | 370,607 | 394, 941 | 388, 003 | 381, 512 | 372,660 | 371, 059 | 379, 269 | 380, 133 | 375, 434 | 374, 184 | 376,435 |  |
|  |  |  | ${ }^{2} 880.6$ |  |  | 2, 141. 1 |  |  | 1,820.2 |  |  | 1,540.0 |  |  |
| Commerciald -..............-- thous. of bu | 346, 820 | 338, 279 | 304, 782 | 447,554 | 491,068 | 472,590 | 475,989 | 456, 812 | 422,047 | 429,989 | 433,776 | 419, 579 | 432,009 | 418,957 |
|  |  |  | 250, 465 |  |  | 643,900 |  |  | 456,581 |  |  | 282, 989 |  |  |
| Exports, total, including flour................... do... | 34, 810 | 29,929 | 40,764 | 25, 771 | 37, 331 | 30,543 | 36, 237 | 31, 159 | 34, 107 | 40,982 | 31,770 | 40,437 | 37,039 |  |
|  | 28,467 | 24,841 | 34, 987 | 20,944 | 33,345 | 26,387 | 29,587 | 25,927 | 28,744 | 35, 427 | 28, 410 | 36,851 | 31, 521 |  |
| Prices, wholesale: <br> No. 1, dark northern spring (Minneapolis) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| No. 1, dark norther dol. per bu. | 2. 417 | 2. 433 | 2. 473 | 2. 432 | 2.172 | 2.218 | 2. 266 | 2.250 | 2. 235 | 2.205 | 2.227 | 2. 211 | 2.215 | 2. 282 |
| No. 2, hard winter (Kansas City)..---.....-d ${ }^{\text {d }}$ | 2. 262 | 2. 271 | 1. 902 | 1.835 | 1.846 | 1.951 | 1.974 | 1.999 | 1. 984 | 1. 998 | 2.028 | 2.067 | 2.090 | 2.030 |
| No. 2, red winter (St. Louis) ----.-.-.-..... do | 2. 282 | (4) | (4) | 1.786 | 1.785 | 1. 819 | 1.923 | 1.930 | 1.948 | 2.037 | 2.041 | 2.018 | 1.904 | 1.885 |
| Weighted avg., 6 markets, all grades........... do... | 2. 351 | 2. 383 | 2. 271 | 1. 960 | 2.063 | 2. 174 | 2.213 | 2. 220 | 2. 208 | 2. 187 | 2. 162 | 2. 195 | 2.191 | *2. 212 |

${ }_{2}$ Revised. ${ }^{p}$ Preliminary. ${ }^{1}$ December 1 estimate of 1958 crop

 $\ddagger$ Revised beginning January 1954 to reflect data compiled from reports based on 5 -day weeks
the October 1957 Survey.
o'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. IData for March, June, September, and December are not strictly comparabie with those for other months, largely because of somewhat smaller coverage of the quarterly reports.

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

## FOODSTUFFS AND TOBACCO-Continued



Imports (incl. shells) --.................................. per tons
${ }^{r}$ Revised. ${ }^{\circ}$ Preliminary, ${ }^{1}$ Begining January 1959 , quotations are for 100 pounds of flour in bulk rather than in sacks as formerly. January 1959 prices comparable with earlier
 prices through June 1058, which are f.o.b. *New series (from U.S. Department of Agriculture); comparable data are available back to 1934.0 . Cases of 30 dozen.
data for the manufacturer-retailer group at f.o.b. factory level rather than at retail level as formerly. Revisions for January 1956-February 1958 will be shown later.

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

FOODSTUFFS AND TOBACCO-Continued

| MISCELLANEOUS FOOd PRODUCTS-Con. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Coffee (green) :* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Inventories (roasters', importers', dealers'), end of quarter- .............................thous. of bags $0^{7}$. |  |  | 2, 349 |  |  | 1,826 |  |  | 2,114 |  |  | 2,410 |  |  |
| Roastings (green weight), quarterly total....-do... |  |  | 4, 954 |  |  | 4,900 |  |  | 5,570 |  |  | 5,829 |  |  |
| Imports ${ }_{\text {From Brazil }}$ | 1,927 619 | 2,019 | 1,307 656 | 1,446 | $\begin{array}{r}1,247 \\ \hline 74\end{array}$ | $\begin{array}{r}1,478 \\ \hline 585 \\ \hline\end{array}$ | 2,052 | 1,886 | 2,030 877 | 1,588 | 2, 9759 | 2,252 1,119 | 1.781 |  |
| Price, wholesale, Santos, No. 4 (New York) | 538 | 513 | 485 |  |  |  |  |  |  |  |  |  |  |  |
| Fish: |  |  | . 885 | . |  | . 40 | . 41 |  |  |  |  | . 318 | . 378 | .375 |
| Stocks, cold storage, end of month......thous. of lb.. | 101,999 | 113, 827 | 134, 576 | 167, 720 | 187, 678 | 199,656 | 210, 531 | 217, 556 | 214, 516 | 187,786 | 153,778 | 141, 027 | 142, 584 |  |
| Sugar: <br> Cuban stocks, raw, end of month thous. of Spanish tons. | 3,804 | 3,840 | 3. 239 | 2,590 | 2, 190 | 1,740 | 1,257 | 873 | 654 | 667 | 1,452 | 2,776 | 4, 106 |  |
| United States: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Deliveries and supply (raw basis): Production and receipts: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 41,659 | 73,047 | 53, 122 | 31, 766 | 15, 274 | 104, 377 | 647, 374 | 825,682 | 588,066 | 186,671 | 73,925 | 42,367 |  |  |
| Entries from off-shore, total......-.-.-.-. do... | 578, 036 | 489.760 | 614, 660 | 631, 860 | 835, 632 | 593,578 | 402, 904 | 297, 890 | 180, 075 | 593, 251 | 438,836 | 596,387 |  |  |
| Hawaii and Puerto Rico---.---.---.-.-.do..... | 106, 732 | 103,300 | 113,400 | 196, 965 | 242, 597 | 229, 523 | 135.314 | 120,859 | 70, 256 | 77, 556 | 141, 154 | 152, 535 |  |  |
| Deliveries, total ...............-.-....-do | 711, 181 | 746, 725 | 814,694 | 900.621 | 915, 902 | 876, 505 | 786, 725 | 624,045 | 849, 564 | 572,154 | 547, 786 | 717,767 |  |  |
| For domestic consumption------------ do | 703,039 | 740, 595 | 808,697 | 888,147 | 904,092 | 868, 846 | 778, 25.29 |  |  | 565.056 | 542,834 | 712, 198 |  |  |
| Ftocks, raw and refined, end of month | 8,142 | 6, 130 | 5,997 | 12,474 | 11,810 | 7,659 | 8,466 |  |  | 7,098 |  | 5, 569 |  |  |
| thous. of short tons.. | 1,629 | 1,503 | 1,326 | 1,100 | 830 | 691 | 1,040 | 1,695 | 1,873 | 1,916 | 1,912 | 1,828 |  |  |
| Exports-----------------------------short tons. | 872 | 259 | 2,031 | 698 | 328 | 362 | 623 | 4. 121 | 468 | 519 | 492 | 507 | 981 |  |
| Imports: Raw sugar, total ¢ . .-......................- | 412, 238 | 359, 653 | 425,698 | 443, 149 | 326, 335 | 349, 935 | 260, 611 | 288.853 | 291, 391 | 292.962 | 297, 859 | 387, 484 | 383, 165 |  |
|  | 288, 253 | 232,638 | 329, 818 | 312, 146 | 220, 034 | 270, 048 | 191, 899 | 194, 854 | 222,777 | 186. 624 | 169,797 | 250, 080 | 313, 744 |  |
| From Philippine Islands.-.-...-------- do . | 116,057 | 121, 136 | 95, 874 | 123,796 | 104. 160 | 53,200 | 59, 025 | 37,039 | 2,965 | 54. 467 | 70, 835 | 111,170 | 69, 399 |  |
|  | 50, 508 | 45,737 | 50,753 | 35,932 | 44, 836 | 38, 805 | 26, 284 | 15, 143 | 3,047 | 31. 364 | 45, 686 | 50,361 | 55,477 |  |
| From Cuba <br> Prices (New York) | 40, 214 | 36, 483 | 41,948 | 29,605 | 39,796 | 29,135 | 18,884 | 3,936 | 1,050 | 23.049 | 37, 552 | 42,:86 | 44, 502 |  |
| Raw, wholesale.........-...........-dol. per lb | . 062 | 063 | . 063 | . 063 | . 062 | . 064 | 065 | . 063 | . 065 | . 062 | 060 | . 058 | p. 057 |  |
| Reffined: Retails |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wholesale (excl. excise tax) ....- dol. per lb - | . 084 | . 084 | . 086 | ${ }_{086}$ | 086 | . 086 | ${ }_{086}$ | 086 | ${ }_{086}$ | ${ }_{086}$ | 085 | . 085 | $\stackrel{.}{\text { p. }} 084$ |  |
| Tea, imports................--------thous. of lb. | 9,687 | 9,954 | 6,143 | 8,229 | 8,784 | 7,278 | 8,546 | 8, 555 | 11,121 | 8.498 | 8,635 | 9,057 | 10,949 |  |
| TOBACCO |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (erop estimate) --.....-....-mil. of lb .. |  |  |  |  |  |  |  |  | ${ }^{1} 1,758$ |  |  |  |  |  |
| Stocks, dealers' and manufacturers', end of quarter, total |  |  | 4,609 |  |  | 4,708 |  |  | - 4,977 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 316 |  |  | 282 |  |  | 257 |  |  | 320 |  |  |
| Air-cured, fire-cured, flue-cured, and miscellaneous domestic <br> mil. of Ib |  |  | 4.030 |  |  |  |  |  |  |  |  |  |  |  |
| Foreign grown: |  |  |  |  |  |  |  |  |  |  |  | 4 |  |  |
| Cigar leaf ------------------------- do- |  |  | 26 |  |  | 27 |  |  | 34 |  |  | 43 |  |  |
| Cigarette tobacco-....-.-.-.-. |  |  | 237 |  |  | 210 |  |  | 207 |  |  | 232 |  |  |
| Exports, including serap and stems-...thous. of it | $\begin{array}{r}22,789 \\ 888 \\ \hline 8\end{array}$ | 24,055 13,305 | 32,247 10 108 | 34,903 14,821 | 39,831 12,827 | 12,326 | $\begin{aligned} & 83,620 \\ & 14122 \end{aligned}$ | 54,713 11.609 | 48,889 10,659 | 27,470 13,624 | 17, 019 | 33,219 1288 | 24, 180 |  |
| Manufactured products: |  |  |  |  |  |  |  |  |  | 13, 624 |  | 12,883 | 11,429 |  |
| Production, manufactured tobacco, total......do. | 15,487 | 16,086 | 15, 351 | 13,681 | 15,242 | 16, 111 | 17,724 | 13,455 | 13,465 | 14.951 | 13,855 | 14,542 | 15,381 |  |
| Chewing, plug, and twist. | 5,793 | 6,133 | 6, 071 | 5,702 | 5,689 | ${ }^{6,095}$ | 6,495 | 5,394 | 5,255 | 5, 919 | 5,433 | 5,404 | 5,712 |  |
| Smoking- | $\stackrel{6}{6,863}$ | ${ }^{6,909}$ | -6,368 | $\stackrel{5}{5,813}$ | 6,477 <br> 3 | 6,894 | 7,748 3,481 | $\begin{array}{r}5,481 \\ \hline, 580\end{array}$ | $\stackrel{5}{5} 274$ | $\stackrel{6}{6} \mathbf{9} 989$ | 5,647 $\stackrel{5}{2} 775$ | 6,143 | $\stackrel{6,758}{ }$ |  |
| Consumption (withdrawals) | 2,831 | 3,043 | 2,913 | 2,165 | 3,076 | 3,122 | 3,481 | 2,580 | 2,936 | 2,949 | 2,775 | 2,995 | 2,911 |  |
| Cigarettes (small): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2, 604 | 2,765 | 2,679 | 2,840 | 2,964 | ${ }^{2,995}$ | 3,291 4085 | 2, 657 | 2, 711 | 2, 636 | 2,674 | 2,784 | 3, 216 |  |
|  | 35, 669 | 37, 645 | 38, 642 | 36, 820 | 39,644 | 38,076 | 40, 895 | 34, 820 | 33, 953 | 36, 242 | 34, 614 | 35, 493 | 38, 097 |  |
|  | 490, 051 | 542, 127 | 502,876 | 511, 637 | 535, 995 | 546, 698 | 591,711 | 618, 107 | 402, 108 | 441, 969 | 453, 356 | 511, 721 | 525, 850 |  |
| chat thous. of lb- | 15, 208 | 15,654 | 14, 889 | 13,694 | 15, 264 | 15,670 | 17,240 | 13, 207 | 13.472 | 14, 526 | 13, 518 | 14,325 | 15,044 |  |
| Exports, cigarettes. <br> Price, cigarettes (regular), manufacturer to whole- | 1,420 | 1,728 | 1,577 | 1,402 | 1,788 | 1,532 | 1,813 | 1,525 | 1,297 | 1,350 | 1, 428 | 1,478 | 1,600 |  |
| saler and jobber, f. o. b. destimation <br> dol. per thous | 4.281 | 4. 281 | 4. 281 | 4.281 | 4. 281 | 4. 281 | 4. 281 | 4. 281 | 4. 281 | 4. 281 | 4. 281 | 4. 281 | p 4.281 |  |

LEATHER AND PRODUCTS


\title{


\% Revised. ${ }^{p}$ Preliminary. ${ }^{1}$ December 1 estimate of 1958 crop.
$\$$ (Price for New Yis
§(Price for New York and Northeastern New Jersey. $\ddagger$ Revisions for January-March 1958 will be shown later.

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

## LEATHER AND PRODUCTS－Continued

| Leather mandfactures |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Shoes and slippers：${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production，total $-\ldots . . . . . . . . . . . . t h o u s . ~ o f ~ p a i r s--~$ | 46， 414 | 43， 774 | 45.212 | 46， 066 | 50，388 | 50， 131 | 53， 270 | 45，015 | 48， 216 | 53， 333 | 54， 258 | 57， 547 | 56，048 |  |
| total thous．of pairs． | 40， 825 | 37，316 | 38.443 | 39， 860 | 42，411 | 41，594 | 43， 615 | 37， 153 | 43， 272 | 49，472 | 48，948 | 51， 476 | 49， 044 |  |
| By kinds： | 8，247 | 7，647 | 7．895 | 7，284 | 8， 144 | 8，733 | 9，157 | 8，220 | 9，150 | 9，675 | 9， 580 | 10，425 | 10， 523 |  |
|  | 1．753 | 1，805 | 1，813 | 1，994 | 2． 111 | 2， 198 | 2， 023 | $1{ }^{1}, 703$ | 1，990 | 2，187 | 2，233 | 2，318 | 2，195 |  |
| Women＇s－－－－－－－－－－．．．．．．．．．．．．．．．do | 22，769 | 20，022 | 21， 266 | 22， 482 | 23，702 | 22， 012 | 22，759 | 18，846 | 22， 269 | 26， 229 | 26， 269 | 27， 797 | 26， 875 |  |
| Misses＇，and children＇s．．．－－－－．．．．．．．．－．－－do | 5， 001 | 4，945 | 4． 879 | 5，596 | 5，768 | 5， 835 | 6，484 | 5，500 | 6，420 | 7，670 | 7，321 | 7，398 | 6， 239 |  |
| Infants＇and babies＇．－．．－－－．．．．．．．．．．．．．．－do． | 3， 055 | 2，897 | 2，590 | 2，504 | 2，686 | 2， 816 | 3，192 | 2，884 | 3，443 | 3，711 | 3，545 | 3， 538 | 3，212 |  |
|  | 4，673 | 5． 614 | 6，031 | 5，574 | 7． 1110 | 7， 619 | 8，593 | 6， 898 | 3， 957 | 3，073 | 4， 397 | 4，925 | 5，786 |  |
|  | ${ }_{501}^{415}$ | 433 | 455 | ${ }_{301}^{331}$ | 419 | 462 | 571 | 443 | 482 | 475 <br> 313 | ${ }_{379}^{534}$ | ${ }_{515}^{631}$ | ${ }_{6}^{635}$ |  |
| Oxports | 356 | 275 | 221 | 202 | 303 | ${ }_{319}$ | ${ }_{436}$ | ${ }_{244}$ | 162 | 186 | ${ }_{256}$ | 292 | 285 |  |
| Prices，wholesale，f．o．b factory： |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Men＇s and boys＇oxfords，dress，cattle hide upper， Good year welt $1947-49=100$ | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.6 | D 128.7 |  |
| Women＇s oxfords，elk side upper，Goodyear welt $1947-49=100$ ． | 133.9 | 133.9 | 133.9 | 133.9 | 133.9 | 133.9 | 135.1 | 134.8 | 134.8 | 134.8 | 134.8 | 134.8 | ${ }^{\text {p }} 138.8$ |  |
| Women＇s pumps，low－medium quality ．－．．．do ．．．． | 118.7 | 118.7 | 118.7 | 118.7 | 118.7 | 118.7 | 119，5 | 119.5 | 120.2 | 120.2 | 120.2 | 120.2 | p 131.5 |  |

LUMBER AND MANUFACTURES

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline LUMBER－ALL TYPES： \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline National Lamber Manufacturers Association： \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Production，total－－－－－－－－－－－－－－－－－－－－－mil．bd． ft － \& －2， 676 \& ${ }^{\text {r } 2,824}$ \& ${ }^{\text {r 2，}} 889$ \& r 2，
$r$ 10 \& ${ }^{\text {r 3 3，}} 056$ \& ${ }^{\text {r 3 3，}} 143$ \& ${ }^{\text {r 3，}} 372$ \& ＋2，731 \& ${ }^{\text {r 2，}} \mathbf{7 1 6}$ \& г 2，650 \& r 2，642 \& 2，964 \& 3，121 \& <br>
\hline Hardwoods．－－－－－－－－－－－－－－－－－－－－－－－－－－－－－－－do． \& ${ }^{5} 510$ \& ${ }^{\text {c }} 518$ \& ${ }^{r} 589$ \& ＋ 548 \& ז 595 \& \％ 619 \& ＋ 593 \& 「 599 \& ${ }^{\text {r }} 528$ \& ＋546 \& r 554 \& 597 \& 603 \& <br>
\hline  \& r 2,166 \& ＋ 2,306 \& －2，300 \& －2，262 \& － 2,461 \& －2，5：4 \& ${ }^{\text {r }} 2.679$ \& －2， 132 \& ${ }^{+2,188}$ \& －2，104 \& ＋2，088 \& 2，367 \& 2， 518 \& <br>
\hline  \& －2， 838 \& ${ }^{2} 2,947$ \& ＋2，929 \& ${ }^{\text {r 2，}} 902$ \& r 3，103 \& ${ }^{\text {r 3，}} 195$ \& ${ }^{-} 3,266$ \& r 2， 660 \& r 2， 668 \& r 2， 662 \& 「2， 682 \& 3， 111 \& 3， 271 \& <br>
\hline Hardwoods \& $\begin{array}{r} \\ \\ \\ \hline\end{array}$ \& ${ }^{\text {r }}$－ 532 \& ${ }^{r} 536$ \& $\begin{array}{r}\text { r } \\ \hline\end{array}$ \&  \& r 574 \& ${ }^{+} 599$ \& r 611 \& ${ }^{r} 526$ \& ${ }^{\text {r }} 546$ \& r 585

2 \& 591 \& 599 \& <br>
\hline Softwoods－－－－－－－－．－－－－－－－－－－－－－－－－－－－－－－－－－－do \& ${ }^{\text {r 2，}}$ 206 \& ${ }^{\text {r }} 2,415$ \& ${ }^{\text {r 2，}} 393$ \& ${ }^{\text {r 2 }}$ 2，396 \& ${ }^{\text {r 2，}} 533$ \& r 2， 621 \& ${ }^{\text {г 2，}} 667$ \& r2， 049 \& －2， 142 \& г 2， 116 \& r 2， 097 \& 2，520 \& 2，672 \& <br>
\hline Stocks（gross），mill，end of month，total．．－－－．do \& r 9，375 \& r 9，252 \& r 9， 210 \& r 9，117 \& ${ }^{\text {r 9，}} \mathbf{0} 50$ \& r 9， 018 \& －9， 025 \& ${ }^{\text {r 9，}}$ ， 096 \& －9，144 \& ＋9， 132 \& －9，091 \& 8，945 \& 8， 846 \& <br>
\hline  \& －3， 396 \& ${ }^{r} 3,382$ \& r 3， 435 \& ${ }^{\text {r 3 3，477 }}$ \& ＋3，502 \& ${ }^{\text {r 3，}}$ 3，547 \& ${ }^{+} 3,541$ \& ＋3， 529 \& ${ }^{+} 3,531$ \& r 3， 531 \& ${ }^{\text {r 3，}} 300$ \& 3， 506 \& 3， 510 \& <br>
\hline  \& ${ }^{+5,979}$ \& ${ }^{+} 5,870$ \& ${ }^{\text {r }} 5,775$ \& ${ }^{\text {r }}$ 5，640 \& ${ }^{\text {r 5 5，}} 568$ \& ${ }^{\text {r 5，}}$ ， 471 \& ${ }^{r} 5,484$ \& ${ }^{\text {r 5 }} 5,567$ \& г 5， 613 \& ${ }^{\text {r 5，}}$ ， 601 \& ${ }^{\text {「 5，}} 591$ \& 5， 439 \& 5，336 \& <br>
\hline Exports，total sawmill products $\odot . . . . . . . . . . . ~ M ~ M d . ~ f t . ~-~$ \& 57， 181 \& 69，793 \& 57，785 \& 62， 920 \& 77，962 \& 67，480 \& 62， 292 \& 56， 648 \& 56，670 \& 48，454 \& 45， 213 \& 86，748 \& 52， 812 \& <br>
\hline Imports，total sawmill products®．．．－－－－－－．．．．．do．．． \& 238， 044 \& 258，851 \& 290，069 \& 313， 697 \& 334， 024 \& 390，936 \& 339，377 \& 312，828 \& 309， 872 \& 257， 384 \& 258， 844 \& 333， 370 \& \& <br>
\hline SOFTWOODS $\ddagger$ \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Douglas fir： \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Orders，new $\qquad$ mil．bd．ft Orders，unfilled，end of month \& 782
580 \& 782
633 \& 668
571 \& 815

690 \& 750 \& | 693 |
| :--- |
| 643 |
| 6 | \& $\times$

$\times 636$
519 \& $\times$

570

512 \& $\begin{array}{r}7 \\ \hline 600 \\ \\ \hline\end{array}$ \& 606
660 \& 603
681 \& 709
662 \& 779
678 \& <br>
\hline  \& 580
691 \& 633
711 \& 571
666 \& $\begin{array}{r}690 \\ 607 \\ \hline 608\end{array}$ \& 727
683 \& 643
727 \& $\begin{array}{r}519 \\ +778 \\ \hline\end{array}$ \& $\begin{array}{r}512 \\ -619 \\ \hline\end{array}$ \& 600
+631 \& 660 \& 681
588 \& 662
706 \& 678
729 \& <br>
\hline  \& 720 \& r 729 \& 730 \& 696 \& 713 \& 777 \& r 760 \& 「 577 \& ¢ 654 \& 636 \& 582 \& 729 \& 763 \& <br>
\hline Stocks（gross），mill，end of month．．－－－．．．．．．．－dido． \& －1，091 \& ${ }^{1} 1,072$ \& r 1，007 \& r 919 \& r 889 \& －839 \& r 858 \& r 900 \& ＋877 \& r 882 \& － 887 \& 865 \& 882 \& <br>
\hline Exports，total sawmill products．．．．．．．．．．．．M bd．ft． \& 22， 052 \& 23， 857 \& 20，766 \& 14， 819 \& 18，424 \& 21， 260 \& 16，152 \& 17， 152 \& 21，673 \& 20， 731 \& 16， 574 \& 23， 724 \& 21， 723 \& <br>
\hline  \& 10， 160 \& 10， 044 \& 9，423 \& 7，467 \& 8， 560 \& 10， 124 \& 8，342 \& 7， 430 \& 9， 254 \& 10， 197 \& 7， 437 \& 14， 191 \& 9， 561 \& <br>
\hline Boards，planks，scantlings，etc．．．．－－－－－－．．－－d do \& 11，892 \& 13，813 \& 11，343 \& 7，352 \& 9，864 \& 11， 136 \& 7，810 \& 9， 722 \& 12， 419 \& 10， 534 \& 9， 137 \& 9，533 \& 12， 162 \& <br>

\hline | Prices，wholesale： |
| :--- |
| Dimension，construction，dried， $2^{\prime \prime} \times 4^{\prime \prime}, \mathrm{R}$ ．I | \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline  \& 75． 589 \& 76.073 \& 75.950 \& 75.956 \& 180.577 \& 83.202 \& 81.543 \& 79.072 \& 78.659 \& 79.907 \& 82.279 \& r 84.668 \& p 85.709 \& <br>
\hline Southern pine：dol．per M bd．ft－－ \& 112． 498 \& 111． 169 \& 111． 169 \& 110.556 \& 1115.675 \& 120.750 \& 120.582 \& 121.002 \& 121.002 \& 121.072 \& 123.808 \& ${ }^{+} 127.212$ \& p127．645 \& <br>
\hline  \& $r 616$ \& ${ }^{+} 615$ \& ${ }^{\text {r }} 584$ \& ＋ 622 \& － 688 \& ¢ 655 \& －660 \& ＋ 570 \& ז506 \& －566 \& － 577 \& 702 \& 715 \& <br>
\hline Orders，unfilled，end of month．．．－－．－．．．．．．－－．－．－do．．．－ \& 184 \& 191 \& 194 \& 195 \& 252 \& 245 \& 207 \& 194 \& 173 \& 188 \& 219 \& 248 \& 255 \& <br>
\hline Production－．．－－．－．－－－－－－－－－－－－－－－－－－－－－－－－－－do \& r 568 \& ${ }^{5} 565$ \& ${ }^{+} 567$ \& ${ }^{r} 584$ \& ${ }^{+} 574$ \& ${ }^{r} 596$ \& ${ }^{\text {r }} 675$ \& － 587 \& －582 \& ＋584 \& r 554 \& 636 \& 661 \& <br>
\hline  \& ${ }^{\text {r }} 583$ \& ${ }^{\text {r }} 608$ \& ${ }^{\text {r }} 581$ \& ${ }^{r} 621$ \& ${ }^{*} 631$ \& ＋662 \& r 698 \& r 583 \& ＋527 \& ¢ 551 \& －546 \& 673 \& 708 \& <br>
\hline Stocks（gross），mill and concentration yards，end of month． mil．bd．ft \& 2，005 \& 1，962 \& 1，948 \& 1，911 \& 1，854 \& 1，788 \& 1，765 \& 1，769 \& 1，824 \& 1， 857 \& 1， 865 \& 1， 828 \& 1，781 \& <br>
\hline Exports，total sawmill products．．．．．．．．．．．M M bd．ft－ \& 7，287 \& 6，754 \& 6，521 \& 6，547 \& 5，690 \& 7，254 \& 7，143 \& 5，676 \& 6，845 \& 5， 103 \& 4，855 \& 5，950 \& 5，917 \& <br>
\hline  \& 1，800 \& 1，115 \& 1，410 \& 1，488 \& 909 \& 1，654 \& 1，605 \& 1，211 \& ，974 \& 1，129 \& 1，002 \& 1，241 \& 1， 033 \& <br>
\hline Boards，planks，scantlings，etc－－－－－－－－－－－－－－${ }^{\text {do．－－－}}$ \& 5，487 \& 5，639 \& 5，111 \& 5， 059 \& 4，781 \& 5，600 \& 5，538 \& 4，465 \& 5，871 \& 3，974 \& 3，853 \& 4，709 \& 4，884 \& <br>

\hline | Prices，wholesale，composite： |
| :--- |
| Boards，No． 2 and better， $1^{\prime \prime} \times 6^{\prime \prime}$, R．L． | \& \& \& \& \& \& \& 5，588 \& \& \& \& \& \& \& <br>

\hline Flooring B and ${ }^{\text {coter }} \mathrm{F}$ dol．per M bd． ft \& 74． 406 \& ${ }^{1} 75.045$ \& 75.149 \& 175.347 \& 75.921 \& 76.726 \& 77． 482 \& ${ }^{1} 78.574$ \& 78.181 \& 78.239 \& 78.184 \& r 78.688 \& ${ }^{\text {p }} 79.577$ \& <br>
\hline Flooring，B and better，F．G．， $1^{\prime \prime} \times 4^{\prime \prime}$ ，S．L． dol．per M bd．ft \& 140.672 \& 140.014 \& 137.624 \& 1137.536 \& 136.782 \& 136.782 \& 137.656 \& 137.656 \& 136． 752 \& 137.128 \& 136.902 \& r137． 279 \& p137． 718 \& <br>

\hline | Western pine： |
| :--- |
| Orders，new mil．bd．ft． | \& 658 \& 640 \& 659 \& 783 \& 723 \& 772 \& 716 \& 546 \& 747 \& 657 \& 651 \& 775 \& 776 \& <br>

\hline Orders，unfiled，end of month．－－－－－－－－－－－－－－10．－ \& 467 \& 421 \& 410 \& 493 \& 512 \& 483 \& 378 \& ${ }^{546}$ \& 439 \& 483 \& 488 \& 527 \& 490 \& <br>
\hline  \& 589 \& 693 \& 717 \& 751 \& 847 \& 836 \& 844 \& 612 \& 653 \& 555 \& 617 \& 658 \& 752 \& <br>
\hline  \& 660 \& 724 \& 709 \& 738 \& 816 \& 801 \& 821 \& 578 \& 654 \& 613 \& 645 \& 736 \& 814 \& <br>
\hline Stocks，gross，mill，end of month－－－－－－－－－do． \& 1，899 \& 1，869 \& 1，876 \& 1，887 \& 1，918 \& 1，953 \& 1，976 \& 2，010 \& 2，009 \& 1，951 \& 1，923 \& 1，845 \& 1，783 \& <br>

\hline | Price，wholesale，Ponderosa，boards，No． 3 common， |
| :--- |
|  | \& 67.930 \& 68.530 \& 68.530 \& 67.990 \& 67.600 \& 69.260 \& 70．770 \& 71.070 \& 70.790 \& ${ }^{2} 74.940$ \& ${ }^{2} 73.470$ \& r2 75.970 \& p80．315 \& <br>

\hline HARDWOOD FLOORING AND PLYWOOD \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Flooring： \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Maple，beech，and birch： \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Orders，new \& 3，725 \& 3， 200 \& 3． 600 \& 3，800 \& 4， 225 \& 3，275 \& 3，250 \& 3， 725 \& 3，400 \& 3，600 \& 3， 050 \& 3，500 \& 4，125 \& <br>
\hline Orders，unfilled，end of month．．－－－－．－．．．－－－do．．．－ \& 13，500 \& 13，525 \& 12，400 \& 11，500 \& 11，350 \& 11， 125 \& 11，025 \& 11，675 \& 13,100 \& 12，725 \& 12， 800 \& 13，325 \& 13， 150 \& <br>
\hline  \& 3，050 \& 3，125 \& 3，100 \& 3，500 \& 3，575 \& 3，750 \& 3，600 \& 3，250 \& 3，400 \& 3，150 \& 3，150 \& 3，500 \& 3，650 \& <br>
\hline Shipments． \& 3，150 \& 3，425 \& 4，300 \& 4，100 \& 3，850 \& 3，375 \& 3，200 \& 3，175 \& 2，500 \& 2，750 \& 3，000 \& 3，175 \& 3，950 \& <br>
\hline Stocks（gross），mill，end of month \& 12，000 \& 10，825 \& 9，550 \& 9,150 \& 8，850 \& 9，200 \& 9，750 \& 9，900 \& 10，850 \& 11，225 \& 11， 400 \& 11，675 \& 11，600 \& <br>
\hline Oak： \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 87， 723 \& 80，068 \& 72，949 \& 75， 867 \& 89，598 \& 76， 725 \& 70，840 \& 59， 230 \& 56， 877 \& 97， 920 \& 95， 050 \& 92， 261 \& 91， 028 \& <br>
\hline Orders，unfilled，end of month－－－．．－－－－－．．．－d \& 55， 360 \& 56， 108 \& 51， 891 \& 52， 030 \& 58， 334 \& 53， 875 \& 41， 084 \& 35， 596 \& 33， 271 \& 54， 134 \& 72， 518 \& 77，913 \& 80， 928 \& <br>
\hline  \& 71， 535 \& 73， 987 \& 75， 231 \& 77， 877 \& 78， 505 \& 82,603 \& 89， 426 \& 71， 184 \& 70，641 \& 75， 119 \& 70.769 \& 77， 302 \& 85， 913 \& <br>
\hline Shipments \& 78， 185 \& 80,553 \& 78， 011 \& 77， 688 \& 83， 190 \& 82， 947 \& 86， 594 \& 66，745 \& 61， 194 \& 74， 853 \& 76， 666 \& 82，964 \& 89，343 \& <br>
\hline Plywood（except container and packaging），qtrly．total：$\ddagger$ \& 92，963 \& 84， 457 \& 81，677 \& 80， 587 \& 75， 588 \& 74， 097 \& 76，877 \& 79，370 \& 88， 261 \& 84， 693 \& 77，062 \& 70，029 \& 64， 889 \& <br>
\hline Shipments（market）．．．．．M sq．ft．，surface measure．． \& \& \& 176， 285 \& \& \& 214，489 \& －－．－－ \& \& г 226， 618 \& \& \& 230， 263 \& \& <br>
\hline
\end{tabular}


\＆Revisions for production for January 1955－July 1957 will be shown later．
$\stackrel{\ominus}{\odot}$ Revisions for lumber，all types（M bd ft．）：Frports－May 1957，68，170；January 1958，50，574；imports（1957）－February，206，716；July，293，848；September，263，301；December，224，745．
$\ddagger$ Revisions for lumber production，shipments，stocks，and orders（1955－March 1959）and for plywood shipments（3d quarter 1953－1st quarter 1958）will be shown later．

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

## METALS AND MANUFACTURES



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

IRON AND STEEL-Continued
Steel, Manufactured Products-Continued

Steel products, net shipments-Continned Bars and tool steel, total -...-. thome of short tons. Bars: Hot rolled (incl light shapes) Reinforcing

Pipe and tubing
Wire and wire products
Tin mill product
Shects and strip (inel. electrical), total Cold rolled
Fabricated structural steel:
Orders, new (net) $\dagger$----------thous. of short tons.

NONFERROUS METALS AND PRODUCTS
A himinum:
Production, primary, domestic..............short tons
Estimated recovery from scrap $\oplus$
Imports (general):
Metal and alloys, crude $\qquad$
 Price, primary ingot, $99.5 \%+\ldots . . .$.
Aluminum shipments:
Mill products and pig and ingot (net) $\ddagger \ldots$. mil. of $1 b_{-}$ Plate and sheet. Castings
copper:
Copper:
Mine, recoverable copper $\triangle$..................short tons Refinery, primary
From foreign ores

Imports (genersl):

Exports:
Refin, scrap, brass and bronze ingots. Refined.
Consumption, refined (by mills, ete.)
Stocks, refined, end of month, total

Price, bars, electrolytic (N. Y.).............................
Copper-base mill and foundry products, shipments (quarterly):
Br (ss mill products.-....................................... of lb
Conper wire mill products
Copper wire mill products $\oplus$ -
Lead:
Production:
Mine, recoverable lead $\triangle$-...............................

Consumption, total.
Stocks, end of month:
Prodncers', ore, base bullion, and in process $\oplus$ Refiners' (primary), refined and antimontal $\oplus$ tons
 Price, pig, desilverized (N. Y.) ..............dol. per ib. Tin:
Imports (for consumption):


As metal.

Stocks, pig (industrial), end of month.................
Price, ple, Straits (N. Y.), prompt......dol. per lb.-
Zinc:
Mine production, re
Ores and concentrates $\oplus$ -
Metal (slab, blocks)
Slab zine:
Production (primary smelter), from domestic and
 Secondary (redistilled) production, total......do...
Consumption, fabricators', total Consumption, fabricators', total Exports.


Zinc oxide (zinc content of ore and concentrates
used in production) .-..............................

METALS AND MANUFACTURES-Continued

${ }^{*}$ Revised. ${ }^{p}$ Preliminary
†Data for 1947-57 have been revised to incorporate adjustments to materials from the 1954 Census of Manufactures; revisions appear on p. 19 of the Norember 1958 Surver.
$\oplus$ Basic metal content. $\ddagger$ Revisions for 1957 will be shown later.
$\triangle$ Revisions for aluminum castings (1955) and copper, lead, and zine mine production (1956) will be shown later.
 serap processed in the United States. The total includes tin recovered in all forms covering alloys, solder, type metal,
is shown separately. Data in 1957 Business Statistics represent total production (both primary and seondary).

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

## METALS AND MANUFACTURES-Continued




| 1,253 | 1,446 3,791 | 1,415 | 1,713 4,596 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 40,695 | 47,409 | - 44,656 | 43.765 |  |  |
| 32, 434 | r 37, 693 | 43,350 | 46,302 |  |  |
| 189,567 | г 158, 506 | r 162,707 | 181, 751 |  |  |
| 4,159 | 4,367 | 3,949 | 3.490 |  |  |
| 180,963 | 148, 799 | r152,432 | 171,483 |  |  |
| 4,445 | 5,340 | 6,326 | 6,778 |  |  |
| 132, 444 | 99, 516 | 100,696 | 132, 066 |  |  |
| 16, 430 | 9, 762 | 9, 499 | 12,689 |  |  |
| 90, 421 | 52, 705 | 55, 545 | 73, 051 |  |  |
| 25, 593 | 37,049 | 35, 652 | 46,326 |  |  |
| 90, 952 | 89, 053 | 86, 317 | 94, 688 |  |  |
| 65, 789 | 64, 128 | 63, 462 | 69, 977 |  |  |
| 22,932 | 22, 821 | 20, 999 | 22,934 |  |  |
| 2, 231 | 2, 104 | 1,856 | 1,777 |  |  |
| 203, 977 | 252, 913 | 246, 716 | 252, 612 |  |  |
| 29,358 |  |  |  |  |  |
| 21, 160 |  |  |  |  |  |
| 137.0 | 127. 4 | 237.1 | 166.6 | 154.2 |  |
| 1,578 | ${ }_{8}^{891}$ | 919 | 945 | 1,230 |  |
| 1,887 | 2,178 | 1,921 | 3, 342 | 6,924 |  |
| 429 | 361 | 282 | 426 |  |  |
| 385 | 270 | 206 | 266 |  |  |
| 1,501 | 1,472 | 1,429 | 1,897 |  |  |
| 43. 90 | 41. 05 | 45. 40 | - 51.55 | ${ }^{\text {D }} 53.45$ |  |
| 34. 75 | 35.10 | 40.05 | + 46.70 | P 47.05 |  |
| 43.95 | 31. 30 | 36.05 | - 45.75 | > 45.10 |  |
| 37.80 3.1 | 25.80 3.4 | 29.85 3.8 | +39.40 +3.9 | $P 38.20$ $>3.9$ |  |
| 169,394 |  |  |  |  |  |
| 46, 008 | 20, 502 | 223,626 | 229,115 |  |  |
| 15, 708 |  |  |  |  |  |
| 34,974 |  |  |  |  |  |
| 137, 112 |  |  |  |  |  |
| 116, 525 | 244,863 | 247, 775 | 258,248 |  |  |
| 5,200 | 4,972 | 5,460 |  |  |  |
| 3,041 | 2,672 | 1,791 | + 1,376 | 1,437 |  |
| 143.9 180 | 120.8 150 | 134.6 177 | 172.6 164 | 136.1 158 |  |
| 317.0 | 242.5 | 271.4 | 346.6 | 317.4 |  |
| 3330.5 | 288.5 | 297.8 | 329.7 | 274.4 |  |
| $31,525.7$ 3 | 1,124. 7 | 1, 125.4 | ${ }^{3} 1,347.6$ | r 1, 040.2 | p 1,038.7 |
| 3414.9 | 437. 0 | 459.5 | 3494.0 | ${ }^{\text {r }} 389.3$ | ${ }^{\text {p }} 429.9$ |
| 124.0 | 130.0 | 138.0 | 152.0 |  |  |
| 1, 565 | 1,847 | 1,776 | I, 945 |  |  |
| 27,468 | 34,764 | 26,789 | 25, 856 |  |  |
| 155.0 |  |  |  |  |  |
| 37,637 |  |  | 41, 089 | ${ }^{2} 14,465$ |  |
| 35, 742 |  |  | 38, 188 |  |  |
| 5,657 |  |  | 8, 271 | 22,419 |  |
| 6, 294 |  |  | 5,169 |  |  |

$r$ Revised. ${ }^{p}$ Preliminary, ${ }^{2}$ Data are for month shown. ${ }^{3}$ Represents 5 weeks' production.
$\ddagger$ Beginning January 1959, industry estimates are based on revised inflating factors and are not strictly comparable with earlier data.
$\oplus$ Revisions will be shown later; see note in September 1958 Survey for period affected. Q Includes data not shown separately. $\square$ Excludes oil-fired unit heaters.
 Revised, effective with the April 1958 SURVEY, to include the metal-forming types; comparable date for 1056 will be shown later $\quad$ TDeta
note in September 1958 Straver.


 ustry; monthly data back to January 1956 will be shown later
 §Radio pr
 1959 cover 5 weeks; all other months, 4 weeks. Deta for induction motors cover from 25 to 27 companies; for d, c. motors and generators, from 14 to 20 companies.

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

PETROLEUM, COAL, AND PRODUCTS

| COAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Anthracite: |  | 1,639 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{2} 283$ | 1,341 | 366 | , 395 | +446 | , 501 | 1,927 | 1,585 580 | 2, ${ }_{406}$ | + ${ }^{2} 199$ | 1,5978 | $\begin{array}{r}1,508 \\ \hline 281\end{array}$ | -1,003 | 1,3s8 |
|  | 117 | 190 | 232 | 139 | 158 | 235 | 252 | 8 | 192 | 181 | 166 | 108 | 79 |  |
| rices: <br> Retail stove composite dol. per short ton.- | 28.21 | 27.66 | 27.63 | 27.76 | 27.76 | 27.80 | 27.95 | 28.13 | 28.14 | 28.26 | 28.81 | 28.80 | 28.75 |  |
| Wholesale, chestnut, f. o. b. car at mine....-do...- | 13.279 | 13. 279 | 13. 279 | 13.685 | 13.685 | 13.951 | 14.343 | 14.413 | 14.413 | 14.413 | 14.966 | ${ }_{r} 14.763$ | p 13.396 |  |
| Bituminous: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production .....-.-.-.......thous of short tons-- | 30,017 | 30. 662 | 34, 155 | 23, 944 | 33,952 | 36,450 | 39,686 | 34, 399 | 39,352 | 35,730 | 33,760 | - 34.820 | 34, 400 | 34, 920 |
| Industrial consumption and retail deliveries, total $\dagger$ thous. of short tons | 27, 130 | 26,044 | 25, 650 | 26,278 | 28, 204 | 29,473 | 32,456 | 32,319 | 36, 504 | 36,687 | 33, 312 | - 34,752 | 30,917 |  |
|  | 24,932 | 24,477 | 24, 199 | 24, 824 | 26, 141 | 26, 647 | 29,028 | 29, 251 | 32, 604 | 32,643 | ${ }_{29,761}$ | ${ }^{\text {r }} 31,950$ | 29, 283 |  |
| Electric-power utilities................-.....-do | 11, 290 | 11,012 | 11, 183 | 11,821 | 12, 381 | 12,087 | 13,094 | 13, 265 | 15,715 | 15,907 | 14,002 | 14, 400 | 12,632 |  |
|  | 5,446 | 5,555 | 5,577 | 5,641 | 6, 118 | 6,350 | 7,207 | 7.393 | 7.744 | 7.864 | 7,784 | +8,861 | 8.613 |  |
|  | ${ }_{60}^{60}$ |  | 78 | 54 | 68 | 94 | 105 | 110 | 128 | 140 | 149 | r 229 | 253 |  |
| Steel and rolling mills §-.---------------- do | 583 | 559 | 486 | 438 | 466 | 472 | 538 | 575 | 830 | 808 | 768 | 756 | 645 |  |
|  | 629 | 6, 700 | 718 | 729 | 673 | 683 | 735 | 682 | 760 | 645 | 591 | 717 | 693 |  |
| Other mfg. and mining industries § | 6, 656 | 6,150 | 5,806 | 5,829 | 6. 097 | 6,609 | 6,931 | 6,833 | 7.000 | 6,937 | 6. 160 | 6,697 | 6. 148 |  |
| Railroads (class I) $\qquad$ do.. Bunker fuel (foretgn and lake vessel) \&......do. | 320 48 | 276 160 | 227 124 | 191 | 197 141 | 215 137 | ${ }_{137}^{281}$ | 282 111 | 363 64 | $\begin{array}{r}339 \\ 3 \\ \hline\end{array}$ | 304 3 | 286 4 | 241 58 |  |
| Retail deliveries to other consumers \$-.----.-do | 2, 198 | 1,567 | 1,451 | 1,454 | 2,063 | 2,826 | 3,428 | 3,068 | 3,900 | 4,044 | 3,551 | 2,802 | 1,634 |  |
| Stocks, industrial and retail dealers', end of month, total $8 \dagger$ thous. of short tons. | 71, 296 | 72,613 | 74, 646 | 71, 144 | 72, 256 | 74,020 | 77, 807 | 77, 212 | 76, 285 |  |  | r 65,868 |  |  |
| Industrial, total st-...-........................- do | 70, 749 | 71, 931 | 73,789 | 70, 217 | 71, 256 | 73, 003 | 76,745 | 76,123 | 75, 339 | 70,450 | 68,512 | +65, 349 | 65, 254 |  |
| Electric-power utilities......................-do | 45, 662 | 47, 296 | 48, 670 | 47, 290 | 48,041 | 49,508 | 50,653 | 50, 326 | 48,752 | 45, 121 | 43, 024 | 41,939 | 42, 292 |  |
| Oven-coke plantst | 11,782 | 11, 585 | 11,784 | 10, 040 | 10, 119 | 10, 523 | 11, 666 | 12, 336 | 12,957 | 12,128 | 11, 852 | -11,684 | 11, 569 |  |
| Steel and rolling mills §-..---------------- do | 621 | 613 | 680 | 540 | 561 | 609 | ${ }_{609}^{609}$ | 704 | 778 | ${ }^{685}$ | 6.58 | 607 | ${ }_{6} 10$ |  |
| Cement mills | 1,060 | 1,073 | 1,144 | 1,093 | 1,120 | 1,212 | 1,329 | 1.424 | 1,495 | 1,331 | 1,209 | 1,052 | 1.030 |  |
| Other industrials | 11,074 550 | 10,853 511 | 11, 498 | 10, 8414 | 11,013 402 | 10.749 402 | 12,082 | 10,946 387 | 11,012 345 | 10, 828 | $\begin{array}{r}11,420 \\ \hline 349\end{array}$ | 9,730 | 9,477 |  |
| etail de | 547 | 682 | 857 | 927 | 1,000 | 1,017 | 1,062 | 1,089 | 946 | 753 | 655 | 519 | 485 |  |
| Exports $\dagger$ | 4,412 | 4,351 | 4,828 | 4, 386 | 5,484 | 4,626 | 4, 510 | 4,086 | 2,920 | 3. 142 | 2, 288 | 2,824 | 3. 148 |  |
| Prices: ${ }_{\text {Retail, composite.....-...-.-.-.-dol. per short ton }}$ | 16.63 | 6.18 | . 16 | 16.28 | 16.31 | 16.60 | 6. 49 | 16.81 | 16.83 | 16. 98 | 16. 99 | 17.00 | 16.94 |  |
| Wholesale: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Screenings, indust. use, f. o. b. car at mine_do Domestic, large sizes, f. o. b. car at mine...-do | $\begin{aligned} & 5.449 \\ & 7.182 \end{aligned}$ | $\begin{aligned} & 5.449 \\ & 7.154 \end{aligned}$ | 5.443 7.122 | 5.385 7.247 | 5.325 7.569 | 5.326 $\mathbf{7 . 6 5 9}$ | $\begin{aligned} & 5.329 \\ & 7.784 \end{aligned}$ | $\begin{aligned} & 5.291 \\ & 7.822 \end{aligned}$ | $\begin{aligned} & 5.280 \\ & 7.841 \end{aligned}$ | 5.332 8.013 | 5.334 8.013 | $\begin{array}{r} \text { r. } 5.341 \\ \times 7.775 \end{array}$ | $\begin{gathered} \text { po. } 2099 \\ >7.3693 \\ >7.29 \end{gathered}$ |  |
| COKE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production: <br> Beehivet. | 34 | 36 | 45 | 29 | 39 | 55 | 62 | 64 | 77 | 82 | r92 | 37 | 53 |  |
|  | 3,802 | 3,862 | 3,889 | 3,928 | 4,276 | 4,450 | 5,046 | 5,176 | 5,431 | 5,533 | 5,437 | -6, 262 | 6,074 |  |
|  | 627 | 665 | 593 | 638 | 637 | 604 | 665 | 647 | 687 | 683 | 636 | 736 |  |  |
| Stocks, end of month: Oven-coke plants, total |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3,721 | 3,886 | 3,877 | 3,083 | 4,007 | 3,993 | 3,896 | 3. 882 | 3,815 | 3,793 | 3,709 | 3, 587 | 3,423 |  |
| At furnace plants. | 2.479 | 2,580 | 2,531 | 2,585 | 2,588 | 2, 577 | 2,507 | 2,482 | 2,411 | 2,366 | 2, 274 | 2, 158 | 2,042 |  |
|  | 1,243 | 1,306 | 1,346 | 1,398 | 1,419 | 1,416 | 1,389 | 1,400 | 1,404 | 1,427 | 1,435 | 1,429 | 1,381 |  |
| Exports | ${ }_{16}$ | ${ }^{28}$ | - 30 | 48 | 82 | 845 | 42 | 931 42 | 964 33 | ${ }^{995}$ | 1,041 | 1,094 |  |  |
| Price, oven foundry coke (merchant plants), f. o. b. Birmingham, Ala. $\sigma^{*}$.-............-dol. per short ton. | 28.85 | 28.85 | 28.85 | 28.85 | 28.85 | 28.85 | 28.85 | 28.85 | 28.85 | 29. 23 | 31 30.35 | 30.35 | 30, 35 | 30.35 |
| PETROLEUM AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crude petroleum: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1,624 188,631 | 2,160 | 1,980 | 2,251 | 1,842 | 2, 112 | 2,388 | 2,383 | 2,338 | 2,427 | , 853 |  |  |  |
|  | 188, 631 | 193, 215 | 190, 240 | 203, 700 | 215, 114 | 212, 972 | 216, 304 | 209, 518 | 221, 210 | 223, 928 | 201, 435 | 222, 888 |  |  |
| Consumption (runs to stills) -....-.....thous. of bbi. | 215,657 | 229, 754 | 225, 803 | 234, 164 | 242, 537 | 232, 884 | 238, 695 | 233, 279 | 246, 781 | 255, 124 | 227, 562 | 254, 422 |  |  |
| Stocks, end of month: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gasoline-bearing in U. S., total.----------- do - | 273, 959 | 263, 105 | 253,550 | 246, 556 | 244, 810 | 251, 701 | 255, 345 | 257, 546 | 262, 730 | 258, 108 | 260, 040 | 254, 940 |  |  |
|  | 76,981 | ${ }^{72,351}$ | ${ }^{71,419}$ | 70,356 | ${ }^{68,692}$ | 69,906 | 69, 332 | 69,008 | 69,568 | 69, 136 | 71,466 | 71, 606 |  |  |
|  | 176, 112 | 169,908 | 161,373 | 156,037 | 154,943 | 160,914 | 164, 563 | 166,992 | 172, 458 | 168, 227 | 167, 288 | 162, 216 |  |  |
| On leases...-.-.-................-..........-d | 20,866 | 20,846 | 20, 758 | 20, 163 | 21, 175 | 20, 881 | 20, 850 | 21,546 | 20, 704 | 20, 745 | 21, 286 | 21, 118 |  |  |
|  |  |  | 216 |  |  | 170 | 330 |  |  |  |  |  | 230 |  |
| Imports- | 27,608 3.07 | 31,613 3.07 | 34,460 3 3 | 32,056 3,07 | 31,182 3.07 | 33, 645 | 34, 320 | 31, 568 | 35,415 | 31, 168 | 33, 420 | 32, 681 | 25, 040 |  |
| Refined petroleum products: |  |  |  |  |  |  | 3.07 | 3.07 | 3.07 | 2.97 | 2.97 |  |  |  |
| Fuel oil: Production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Distillate fuel oil..............-. - thous. of bbl | 47,032 | 50, 723 | 48,342 | 51, 145 | 52,878 | 53,506 | 72 |  |  |  |  |  |  |  |
|  | 28,412 | 28,537 | 27,346 | 30, 407 | 29,789 | 29, 197 | 29, 738 | 29,361 | 34, 246 | 34,622 | 31,493 | 32,569 |  |  |
| Residual fuel oilt. | 41, 491 | 35, 816 | 34, 364 | 36, 864 | 31, 915 | ${ }_{3}^{38,056}$ | 47,319 | 57, 010 | 97, 574 | 95, 234 | 74, 102 | ${ }_{50}^{67,218}$ |  |  |
| Consumption by type of consumer: |  |  |  |  |  | 37,070 | 45,049 | 44, 642 | 62. 799 | 62,940 | 57, 43 |  |  |  |
|  | 5,017 | 4,784 | 5,343 | 6,102 | 6,567 | 6,435 | 6,953 | 7,578 | 9,221 |  | 8885 | 8,578 | 7, 181 |  |
| Railways (class I) | 7,034 | 6,665 | 6,918 | 7,366 | 7, 185 | 7,389 | 7,777 | 7,621 | 8, 554 | 8,713 | 7,440 |  |  |  |
| Stocks, end of month: | 7,491 | 7,351 | 6,629 | 7,130 | 6,647 | 6,861 | 7,482 | 6, 148 | 6, 564 | 7,044 | +5,934 | 6, 889 | 7, 246 |  |
| Stocks, end of month: Distillate fuel oil. |  |  |  | 119,437 | 139, 862 | 155,412 | 164,686 | 161, 192 | 125, 101 |  |  | 80.662 |  |  |
| Residual fuel oil | 57,975 | 61, 589 | 63, 864 | 66,457 | 67, 230 | 67, 670 | 67,045 | 66, 223 | 59, 308 | 55, 214 | 54, 178 | 57, 210 |  |  |
|  | 1,218 | 2, 552 | 1,952 | 2,163 | 1,805 | 1,395 2,738 | 1,119 | 1,830 | ${ }^{730}$ | 1.236 | 875 | 1,416 | 894 |  |
| Prices, wholesale: |  |  |  |  |  |  | 2,341 | 1,940 | 1,675 | 2,892 | 2,006 | 2,379 | 2,042 | --- |
| Distillate (N.Y. Harbor, No. 2 fuel)..dol. per gal.. | . 093 | . 093 | 093 | . 093 | . 096 | 099 | 099 | . 099 | 104 | 107 | 112 | 112 |  |  |
| Residual (Okla., No. 6 fuel) .-...... dol. per bbl-- | 1. 20 | 1. 20 | 1.20 | 1. 20 | 1. 30 | 1. 30 | 1.40 | 1. 50 | 1. 60 | 1.70 | 1.90 | 1.90 |  |  |
|  | 8,102 | 7,036 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 6,091 | 4,379 | 4, 278 | 5,538 | 5,272 | 6, 031 | 9,78 | 10, 114 | ${ }_{17} 17.593$ | 12,978 | 11,686 | 9,484 |  |  |
|  | 18, 729 | 21, 437 | 24, 167 | 25,655 | 28,662 | 31, 259 | 31,887 | 32,120 | - 26,54 | 17,987 | 13, 113 | 18,688 |  |  |
|  |  |  |  |  |  |  | 231 | 261 | 137 |  | 25 | 29 |  |  |
| Price, wholesale, bulk lots (New York Harbor) dol. per gal.. | . 098 | . 098 | . 098 | 098 | 101 | 104 | 104 | 104 |  |  |  |  |  |  |

r Revised. ${ }^{p}$ Preliminary jater for indicated items as follows: Bituminous-coal consumption (January-August 1957); bituminous stocks (Febraary, May, and October 1957); bituminous
$\dagger$ Revisions will be published later exports (1957-January 1958), beehive- and oven-coke production (1956); oil wells completed, crude production, and refined petroleum products (January-September 1957).
§Data for total industrial consumption, retail deliveries, total industrial and retail stocks, and for the indicated components have been rerised to new benchmarks; bunker fuel figures now include fuel on lake vessels. Revisions for consumption and retail deliveries are available on ammual basis from 1933 forward and on monthly basis beginning January 1954; revisions for tocks begin with January 1957 (earlier figures for affected items not strictly comparable). o Includes nonmarketable catalyst coke.
$\sigma^{2}$ Substituted series (averages of weekly quotations from Steel magazine); data prior to May 1957 will be shown later.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1958 |  |  |  |  |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A pril | May | June | July | Angust | September | October | November | December | January | February | March | April | May |

## PETROLEUM, COAL, AND PRODUCTS-Continued



PULP, PAPER, AND PRINTING

| PULPWOOD AND WASTE PAPER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pulpwood: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Receipts ---...........--thous. of cords (128 cu. ft.).- | 2,394 | 2,568 | 2,632 | 2,646 | 3,153 | 3,043 | 3,407 | 2,841 | 2,839 | 3,174 | 2,962 | - 3,040 | 2,807 |  |
|  | 2,846 | 2, 840 | ${ }^{2}, 788$ | $\stackrel{2}{2,640}$ | $\stackrel{2}{2,994}$ | 2,934 | 3,388 | 3,047 | ${ }_{5}^{2,813}$ | ${ }^{3,165}$ | 2,942 | $\stackrel{-3,255}{ }$ | 3,273 |  |
|  | 6,226 | 5,953 | 5,810 | 5,793 | 5,995 | 6,120 | 6, 103 | 5,932 | 5,937 | 5,931 | 5,952 | -5,740 | 5,295 |  |
| Waste paper: $\begin{aligned} & \text { Consumption }\end{aligned}$ |  | 726.0 | 723.7 | 686 | 781.0 |  |  | 719.2 |  | 712.9 |  |  |  |  |
|  | 507.0 | 489.2 | 476.7 | 488.4 | 445.6 | 429.4 | 436.9 | 439.9 | 464.2 | 463.4 | 449.5 | 455.8 | 471.5 |  |
| WOOD PULP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production: Total, all grades .-..............thous. of short tons.- | 1,731.4 | 1,741.6 | 1,729.2 | 1,629.6 | 1,873.8 | 1.822.6 | 2,081.6 | 1,908. 2 | 1,754.3 | 1,961.0 | 1,836. 1 | 2,039.6 | 2,046.6 |  |
| Dissotving and speeial alpha.........-.-.-...do...- | 65.4 | 75.9 | 79.7 | 64.9 | 75.7 | 72.1 | 88.4 | 1,84.7 | 77.7 | , 93.8 | 1,90.2 | , 94.4 | 90.0 |  |
|  | 970.1 | 962.8 | 964.0 | 919.3 | 1,083. 6 | 1,034.3 | 1,205. 4 | 1, 109.5 | 981.6 | 1,111.3 | 1,044.8 | 1,153.7 | 1,169.6 |  |
|  | 208.9 | 195.5 | 189.9 | 166.7 | 182.7 | 189.1 | 223.5 | 197.7 | 194.0 | 207.1 | 184.3 | 213.0 | 210.6 |  |
|  | 243.5 | 252.9 | 235.0 | 222.9 | 243.1 | 234.5 | 258.3 | 237.5 | 235.0 | 265.5 | 243.4 | 264.0 | 265.1 |  |
| Defibrated or exploded.-......-.....-.-.-.-. ${ }^{\text {Soda }}$ | 84.4 | 93.5 160.9 | 95.9 164.8 | $\begin{array}{r}96.7 \\ 159 \\ \hline 1\end{array}$ | 101.8 186.9 | 102.8 189 | 104.8 201.4 | 93.8 184.9 | 93.1 | 98.0 | 91.8 | 109.0 | 106.0 |  |
| Soda, semichem, , screenings, damaged, etc--do Stocks, end of month: | 159.1 | 160.9 | 164.8 | 159.1 |  | 189.9 | 201.4 | 184.9 | 172.8 | 185.3 | 181.5 | 205.4 | 205.3 |  |
|  | 919.6 | ${ }^{929.5}$ | 944.4 | 912.4 | 883.8 | 873.3 | 888.8 | 886.8 | 886.7 | ${ }^{9066.6}$ | 900.4 | ${ }^{\text {r }} 924.1$ | 915.0 |  |
|  | 276.5 | 283.5 | 293.1 | 276.0 | ${ }^{265.6}$ | 258.9 | 272.0 | 273.9 | 254.8 | 271.1 | 272.5 | - 298.2 | 289.3 |  |
| Paper and board mills-.-------------------- do- | 547.4 | 550.8 | $5{ }^{560.2}$ | 550.6 85.9 | 537.4 80.8 | 533.3 | 533.8 | 528.3 84.6 | 546.0 | 552.7 | 548.3 | 546.6 | 547.0 |  |
|  | 95.7 | 95.2 | 91.2 | 85.9 | 80.8 | 81.1 | 82.9 | 84.6 | 85.9 | 82.8 | 79.6 | 79.3 | 78.7 |  |
|  | 42.7 | 41.7 | 47.4 | 40.8 | 35.8 | 38.8 | 41.1 | 46.9 | 40.3 | 53.1 | 43.0 | 47.9 | 52.7 |  |
| Dissolving and special alpb | 16.5 | 19.6 | 22.4 | 16.3 | 16.2 | 14.2 | 22.0 | 17.0 | 18.8 | 22.1 | 22.1 | 27.0 | 20.5 |  |
|  | 26.2 | 22.1 | 25.0 | 24.6 | 19.5 | 24.6 | 19.1 | 30.0 | 21.5 | 30.9 | 20.8 | 20.9 | 32.3 |  |
|  | 167.4 | 151.1 | 185.6 | 174.5 | 159.6 | 193.6 | 199.4 | 198.3 | 198.5 | 215.9 | 186.1 | 180.3 | 213.7 |  |
| Dissolving and special alpha.---------...--.- do | 8.7 | ${ }^{6.5}$ | 10.2 | 11.6 | 12.8 | 15.3 | 14.9 | 12.4 | 15.3 | 11.4 | 12.4 | 12.4 | 15.9 |  |
| All other...........-.-.-...------..........-- ${ }^{\text {do. }}$ | 158.6 | 144.6 | 175.4 | 162.9 | 146.8 | 178.3 | 184.5 | 185.9 | 183.1 | 204.5 | 173.7 | 167.9 | 197.8 |  |
| PAPER AND PAPER PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All paper and board mills, production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 2,518 1,108 | 2,504 1,091 | 2,355 $\mathbf{1 , 0 1 8}$ | 2,700 1,149 | 2, 653 $\mathbf{1 , 1 1 6}$ | 2,914 1,253 | 2,640 1,149 | 2,513 | 2,707 1.213 | 2,621 | r 2,867 1 1 1,239 | 2,912 1,270 |  |
| Paperboard. | +1,111 | 1, 142 | 1,150 | 1,072 | 1,260 | 1,249 | 1, 362 | 1,237 | 1,151 | 1,239 | 1,222 | -1,335 | 1, 341 |  |
|  | 12 | 11 | 11 | 10 | 13 | 12 | 14 | 10 | 11 | 12 |  |  | 13 |  |
| Construction paper and board.-.----.-.----- do | 239 | 257 | 252 | 255 | 278 | 276 | 285 | 243 | 225 | 243 | 243 | ${ }^{2} 281$ | 288 |  |


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

## PULP, PAPER, AND PRINTING-Continued

| PAPER AND PAPER PRODUCTS-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Paper, excl. building paper, newsprint, and paperboard |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Orders, new 0 .............-thous. of short tons.- | -786. 5 | 803.0 | 815.4 | 801.0 | 829.4 | 805.9 | 906.2 | 852.4 | r 819.5 | r924.0 | r 900.4 | 4925.0 |  |  |
| Orders, unfilled, end of month $\%$..............do.. | ${ }^{-} 639.1$ | 623.1 | 665.2 | 696.0 | 715.0 | 647.1 | 686. 5 | 697.4 | ${ }^{+} 640.3$ | -606. 0 | ${ }^{-672.7}$ | +661.0 |  |  |
|  | 994.5 -8045 | 966.3 | 953.8 | 891.6 | 1,007.5 | 984.6 | 1, 102.0 | 1.007.1 |  | 1,054.7 | r 989.3 | 4844.0 |  |  |
| Shipments Stocks, end of month | - 528.9 | 518.2 | 528.3 | - 527.5 | 514.6 | 796.1 504.6 | ${ }_{541.6} 9$ | 813.5 581.6 | +798.5 +537.8 | +874.4 +533.7 | + 538.8 | 4859.0 +456.0 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 120.9 | 127.0 | 126.0 | 130.9 | 118.1 | 108.2 | 130.2 | 126.6 | 115.3 | 150.0 | 146.0 | 155.0 |  |  |
| Orders, unfiled, end of month...-..-........-do | 71.7 | 73.3 | 78.1 | 93.2 | 74.9 | 65.5 | 70.1 | 73.0 | -66. 6 | + 83.0 | r93.0 | 102.0 |  |  |
|  | 132.8 | 131.2 | 129.0 | 110.5 | 130.9 | 133.2 | 144.3 | 133.9 | ${ }^{r} 138.0$ | ${ }^{-} 138.4$ | ${ }^{-135.0}$ | 146.0 |  |  |
| Shipments | 122.3 | 125.5 | 125.9 | 117.7 1138 | 122.4 | 111.0 | 128.7 | 125.4 | r 1188.7 $r$ | +143.0 | ${ }^{\mathrm{r}} \mathrm{r} 137.0$ | 145.0 |  |  |
| Stocks, end of mont | 139.2 | 138.7 | 146.7 | 143.8 | 123.9 | 116.9 | 130.7 | +136.0 | ${ }^{+} 145.9$ | 131.0 | + 128.0 | 117.0 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Orders, unfiled, end of month.-.-----.-....-. ${ }^{\text {do }}$ | $\checkmark 412.4$ | 397.5 | 433.8 | 432.7 | 461.5 | 398.7 | 414.4 | 441.2 | - 394.8 | ${ }^{+} 329.3$ | ¢ 359.8 | 393.0 |  |  |
|  | 342.8 | 348.3 | 338.9 | 314.3 | 347.8 | 328.1 | 358.3 | 325.7 | 329.0 | r 3558.2 | ${ }^{\text {r }} 328.5$ | 374.0 |  |  |
|  | ${ }^{\text {r }} 344.0$ | ${ }^{345.9}$ | ${ }^{333.4}$ | ${ }^{311.2}$ | ${ }^{347.6}$ | 324.3 | ${ }^{355.0}$ | ${ }^{326.4}$ | 329.3 | r 353.2 | ${ }^{r} 325.9$ | 371.0 |  |  |
| Stocks, end of month .......-.-.-..-.-.-do-- | '216. 1 | 218.5 | 217.9 | 221.0 | 221.2 | 225.1 | 227.3 | 226.7 | ${ }^{-} 226.6$ | ${ }^{\text {r } 236.5}$ | ${ }^{+} 234.1$ | 237.0 |  |  |
| Price, wholesale, book paper, "A" grade, English finish, white, f. o. b. mill.........dol. per 100 lb | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 216. 28 |  |
| Coarse paper: Orders, new $\qquad$ thous. of short tons | 277.0 | 285.2 | 282.8 | 283.9 | 317.1 | 323.5 | 359.2 | 312.0 | +298.0 | + 330.4 | + 328.6 | 350.0 |  |  |
| Orders, unfiled, end of month .-.............-do | 119.8 | 115.4 | 119.3 | 128.3 | 134.9 | 139.6 | 152.8 | 143.1 | r 131.0 | r 147.5 | + 168.9 | 166.0 |  |  |
|  | 297.4 | 279.7 | 281.5 | 269.5 | 314.3 | 309.2 | ${ }^{350.5}$ | 326.5 | r 298.0 | ${ }^{\text {r }} 320.6$ | ${ }^{\text {r }} 312.9$ | 346.0 |  |  |
| Shipments | ${ }_{115}^{288} 3$ | ${ }_{1038} 8$ | 281.2 | ${ }_{101.2}^{263.2}$ | 315.6 103.5 | 307.2 | 354.8 | 309.0 | - 294.9 | ${ }^{\text {r }} 319.8$ | r 317.6 -178 | 343.0 |  |  |
| Newsprint: ${ }_{\text {Canada }}$ (incl. Newfoundland): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }^{522.6}$ | 548.0 | 482.5 | 508.4 | 511.0 | 490.8 | 544.1 | 518.1 | 476.2 | 491.1 | 466.0 | 511.9 | ${ }^{534.6}$ |  |
| Shipments from mil | 533.7 | 581.4 | 480.6 | 523.2 | 49219 | ${ }^{495.3}$ | 555.1 | 527.7 | 494.3 | 465.9 | 416.2 | 453.2 | 577.5 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments from mills | 149.2 | 146.7 | 138.6 | 137.8 | 142.0 | 139.7 | 158.7 | 150.6 | 148.8 | 155.1 | 155.0 | 159.2 |  |  |
| Stocks at mills, end of month...-............do. | 16.0 | 18.3 | 21.5 | 18.6 | 25.1 | 22.6 | 18.6 | 20.6 | 16.5 | 27.1 | 21.7 | 24.3 | 16.9 |  |
|  Stocks at and in transit to publishers, end ofmontho' | 423.3 | 438.0 | 409.2 | 364.5 | 387.6 | 413.0 | 470.0 | 465.2 | 394.3 | 394.9 | 384.5 | 457.7 | 466.5 |  |
|  | 694.9 | 683.2 | 667.8 | 698.1 | 724.4 | 697.2 | 655.3 | 32.8 | 651.7 | 651.8 | 636.3 | 578.5 | 567.9 |  |
| Imports $\qquad$ <br> Price, rolls, contract, delivered to principal ports | 421.0 | 16.7 | 422.3 | 411.6 | 367.7 | 391.6 | 439.5 | 431.3 | 432.1 | 341.6 | 351.6 | 410.3 | 430.6 |  |
|  | 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. |  |
| Paperboard (National Paperboard Association): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Orders, new | -1,122.1 | $1,184.2$ 348.6 | r $\begin{array}{r}1,155.7 \\ 356.5\end{array}$ | $\left\lvert\, \begin{array}{r}\text { 1, } 138.6 \\ 465.5\end{array}\right.$ | r1, 256.9 407.3 | r $1,309.2$ 482.8 | r $1,400.0$ 427.6 | ¢ $\begin{array}{r}1,224.6 \\ 369.6\end{array}$ | +1,249.1 | $1,168.6$ 375.6 | 1, 255.9 | 1,381.1 ${ }_{498}$ | 1, 384.9 | $1,388.8$ $49 \%$ 1,8 |
| Production, total $\dagger$. ........ | -1, 116.3 | r1, 176.8 | r $1,138.0$ | 1,053.8 | ${ }^{1} 1,302.0$ | r1,255. 1 | r $1,408.3$ | 1,269.6 | r 1,203.0 | 1, 196.0 | 1,215. ${ }^{4}$ | 1,346.2 | 1,351.2 | 1,388.0 |
| Percent of activ | 84 | 85 | 86 | 76 | 93 | 90 | 95 | 92 | 81 | 89 | 93 | 93 | 94 | 93 |
| Paper products:Shipping containers, corrugated and solid fiber, |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipping containers, corrugated and solid fiber, shipmentst. ..........-.-.--mil. sq. ft. surface area. | 7,588 | 7,997 | 7,757 | 7,892 | 8,752 | 9,032 | 9,876 | 8, 107 | 7,967 | 8,391 | 8.118 | 8,982 | 2. 20 | 9,121 |
| Folding paper boxes, index of physical volume:*Consumption of boxbeardShipments of boxes |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 131.0 | 121.9 | 129.3 | 141.0 | 129.2 | 135.6 | 139.7 | 117.5 | 122.7 | 132.0 | 138.7 |  | -137.4 |  |
|  | 116.2 | 120.2 | 122.3 | 118.5 | 129.2 | 133.1 | 139.1 | 118.3 | 129.1 | 116.6 | 117.1 | ${ }^{\text {r }} 133.8$ | -123. 6 | 121.3 |
| PRINTING |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Book publication, total..---...-.-number of editions..- | 1,109 | 1,151 | ${ }^{1} 1,344$ | 972 | ${ }^{679}$ | ${ }^{11} 1.023$ | 1,217 | 1,307 | ${ }^{1} 1,728$ | 469 | 1,073 | ${ }^{1} 1.574$ | 1,299 | 1,280 |
| New books.- | ${ }_{283}^{883}$ | ${ }_{230}^{921}$ | ${ }^{1} 1,137$ | ${ }_{252}$ | ${ }_{127}^{552}$ | 1871 1 1 | 1,007 | 1,092 | ${ }^{11} 1,411$ | 368 101 | 873 | 11,334 1 1 | 1,022 | 968 |
|  | 226 | 230 | ${ }^{1} 207$ | 220 | 127 | ${ }^{1} 152$ | 210 | 215 | ${ }^{1} 317$ | 101 | 200 | ${ }^{1} 240$ | 277 | 312 |

## RUBBER AND RUBBER PRODUCTS

| RUBBER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consumption. $\qquad$ _long tons.- | 36,557 | 35, 961 | 37, 551 | 34, 187 | 39, 380 | 44, 743 | 48,875 | 43,031 | 46, 891 | 49, 913 | 47, 345 | 51, 991 | 41. 483 |  |
|  | 107, 897 | 100, 885 | 91, 779 | 85, 577 | 85, 666 | 82, 622 | 77,859 | 74,969 | 77, 807 | 82, 487 | 79,657 | 78, 871 | 78.157 |  |
|  | 34, 930 | 32, 061 | 28, 279 | 25, 823 | 39,057 | 41,343 | 45, 136 | 41, 819 | 54, 492 | 54, 950 | 48.917 | 48, 584 | 44,347 |  |
| Price, wholesale, smoked sheets (New York) dol. per Ib.- | 269 | . 253 | . 263 | . 281 | 228 | 294 | 313 | 324 | 9 | 301 | . 301 | 15 | 340 | 306 |
| Synthetic rubber: Production | 74,046 | 76,823 | 74,243 | 77,083 | 87, 321 | 90.979 | 100, 881 | 102496 | 101655 | 108.504 | 102.297 | 111.377 | 108.477 |  |
|  | ¢7, 185 | 66, 868 | 70,394 | 64, 420 | 72,401 | 79, 166 | 88,818 | -79,723 | 86, 189 | 89, 636 | 87, 393 | 95,089 | 79.739 |  |
| Stocks, end of month.---.......................-do | 199, 226 | 191,929 | 183, 721 | 181, 524 | 183, 921 | 182,840 | 178,534 | 183, 511 | 186, 283 | 187.043 | 187, 181 | 183, 866 | 182,939 |  |
|  | 15,780 | 19, 222 | 15,308 | 14, 844 | 12,873 | 13,100 | 17,151 | 17,078 | 17, 177 | 17,762 | 16, 143 | 22, 150 | 25, 990 |  |
| Reclaimed rubber: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 20,735 | 19,567 | 21, 230 | 18, 122 | 22,432 | 22,596 | 26, 523 | 22. 396 | 24, 800 | 25,790 | 25. 290 | 29, 310 | 21, 671 |  |
|  | ${ }^{19.865}$ | 20, 225 | 20, 776 | 18.458 | 19, 461 |  |  | ${ }_{27}^{21,401}$ |  |  |  |  | 22, 381 |  |
| Stocks, end of month_-...........................do...- TIRES AND TUBES | 29,440 | 27, 862 | 27,763 | 26, 442 | 27,961 | 26, 676 | 27,310 | 27, 680 | 29,063 | 27, 157 | 27,504 | 27,582 | 25, 131 |  |
| $\underset{\text { Preumatic casings: }}{\text { Production }}$ |  |  |  | 7.288 | 7.762 | 8.277 | 9344 |  | 9.376 |  |  |  |  |  |
|  | 8,175 |  |  |  |  | 7,912 |  |  |  |  |  |  |  |  |
|  | 1,876 | 2,173 | 1,932 | 2, 220 | 1,055 | 1,442 | 1,838 | 3,369 | 4,057 | 2,960 | 2.805 | -3,336 | 3.594 |  |
| Replacement equipment-------------1.-..- do | 6,183 | 6, 220 | 7, 182 | 7,442 | 6,679 | 6,365 | 6. 476 | 4,320 | 4,711 | 6, 742 | 5,611 | 7, 103 | 7. 297 |  |
|  | 116 | 110 | 117 | 111 | 115 | 105 | 140 | 100 | 124 | 104 | 135 | 117 | 109 |  |
|  | 22,658 | 21, 834 | 20,920 | 18.615 | 18. 521 | 18,925 | 19,913 | 20. 403 | 20.988 | 21,399 | 23,019 | 23,862 | 20.872 |  |
|  | :93 | 289 | 289 | 271 | 2111 | ${ }_{2} 109$ | 286 | 2118 | ${ }^{2} 113$ | ${ }^{2} 101$ | 275 | 292 | 2103 |  |
| Inner tubes: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3.624 | 3,530 | 3,476 | 2,889 | 3,305 | 3. 390 | 3.768 | 3,319 | 3. 491 | 3,806 | 4.094 | 4,459 | 3.380 |  |
|  | 3.243 <br> 7609 | 3,035 <br> 8,189 | 3,602 <br> 8,156 | 3,446 <br> 680 <br> 680 | 3.331 <br> 6.64 | 3,498 <br> 7 <br> 7 <br> $65 \%$ | $\begin{array}{r}3,567 \\ \hline \\ \hline\end{array}$ | 2, 899 8,372 | 3,411 | $\begin{array}{r}4.800 \\ +786 \\ \hline 8\end{array}$ | 4.316 + $\times$ | 4,435 | $\begin{array}{r}3.928 \\ \hline\end{array}$ |  |
|  | $\begin{array}{r}7,609 \\ \\ \hline\end{array}$ | $\begin{array}{r}8,189 \\ \\ \hline 90\end{array}$ | 8,156 <br> 77 |  | $\begin{array}{r}7,664 \\ 3 \\ \hline\end{array}$ | $7,6.57$ 869 | $\begin{array}{r}7,869 \\ 3 \\ \hline 77\end{array}$ | 8,372 $\times 71$ | 8,617 389 | $\begin{array}{r}7,536 \\ 3 \\ \hline 123\end{array}$ | 7,364 369 | $\begin{array}{r}7,629 \\ 3 \\ \hline 75\end{array}$ | 7.219 3.7 |  |

[^11]| Unless otherwise stated, statistics through 1956 and | 1958 |  |  |  |  |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| descriptive notes are shown in the 1957 edition of bUSINESS STATISTICS | April | May | June | July | August | Septernber | October | Novem ber | December | $\underset{\substack{\text { Janu- } \\ \text { ary }}}{ }$ | February | March | April | May |

## STONE, CLAY, AND GLASS PRODUCTS

| PORTLAND CEMENT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Production, fimished cement .............thous. of bbl.. | 24, 001 | 29,274 | 30,078 | 29,833 | 31,675 | 31, 597 | 32,847 | 28,031 | 23,590 | 18,604 | 16, 710 | 24, 329 | 29,093 |  |
| Percent of capacity | 79 | 9,92 | - 98 | 2,80 | -95 | -98 | - 98 | 28,081 | 70 | - 55 | 1, 54 | 21, 72 | , 88 |  |
| Shipments, finsher cement............-thous. of bbl .- | 25,566 | 30, 770 | 30,513 | 32, 536 | 34, 432 | 35,031 | 36,880 | 24, 758 | 16,817 | 14, 544 | 14,943 | 23,250 | 30, 423 |  |
| Stocks, end of month: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 35,170 | 33, 673 | 33, 350 | 30,646 | 27, 883 | 24,445 | 20,415 | 23, 688 | + 30, 800 | 34, 838 | 36, 680 | r 37,711 | 36,381 |  |
|  | 28,409 | 26,587 | 24,372 | 22, 561 | 18,872 | 15,360 | 12,494 | 12, 124 | 15,479 | 20,364 | 25, 183 | - 27,662 | 27,371 |  |
| CLAY PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Brick, unglazed (common and face): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production ${ }^{\text {a }}$---------.-.-thous. of standard brick | 541,649 569,075 | 587,322 598,554 | 580,880 616.518 | 591,853 618,355 | 612,536 634,764 | 632,660 660,720 | 661,218 695,549 | 577,795 580,478 | 534, 445 | 465, 495 | 441,556 | 541, 738 |  |  |
| Shipments $\mathrm{C}^{7}$ <br> Price, wholesale, common, composite, f. o. b. plant dol. per thous.- | 569,075 30.951 | 598,554 30.951 | 616.518 30.951 | 618.355 30.925 | 634,761 30.925 | 660,720 30.927 | 695,549 30.927 | 580,478 31.057 | 428,293 31.237 | 365,075 31.421 | 388,603 31.421 | 597,724 +31.495 | ${ }^{\text {p }} 31.586$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 117. 536 | 144.005 | 149, 773 | $\xrightarrow{162,066}$ | 186,901 182,345 | 168, 585 | 182, 976 | 160, 153 | 148, 227 | 131, 438 | 136,256 | 152,916 |  |  |
|  | 142.501 | 155, 448 | 165, 812 | 175, 751 | 182, 345 | 183, 977 | 189, 642 | 151, 852 | 117,249 | 101, 422 | 99,761 | 153,434 |  |  |
|  | 50, 131 | 51,763 | 52, 460 | 58, 977 | 56, 680 | 53,312 | 54, 190 | 46, 349 | 46, 824 | 44,069 | 34, 306 | 40,351 |  |  |
|  | 48,889 | 52, 750 | 52, 251 | 57, 257 | 50, 781 | 47, 960 | 54, 350 | 47, 003 | 38,069 | 38, 281 | 34, 561 | 40,067 | ------ |  |
| GLASS AND GLASS PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Flat glass, mfrs.' shipments (qtrly. total)* thous. of dol- |  |  | 44, 121 |  |  | 57,611 |  |  | 40,070 |  |  | 57, 269 |  |  |
| Sheet (window) glass, shipments.-.-.-.-.-.-...-do..... |  |  | 21, 116 |  |  | 27, 497 |  |  | 21, 181 |  |  | 28,438 |  |  |
| Plate and other flat glass, shipments............do...- |  |  | 23, 005 |  |  | 30, 114 |  |  | 18, 889 |  |  | 28,831 |  |  |
| Glass containers: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 11,091 | 12, 159 | 12, 711 | 12,698 | 13,431 | 12, 583 | 13,217 | 11,455 | 10,515 | 11,504 | 11,418 | 11,518 | 13, 226 |  |
| Shipments, domestic, total........-....--......-dido. | 10,848 | 12,208 | 12,132 | 11,995 | 13, 663 | 13,314 | 12,683 | 10,487 | 10,505 | 11,036 | 10,347 | 11,929 | 12,384 |  |
| General-nse food: | 1,082 | 1,157 | 1,198 | 1,232 |  |  |  |  |  |  |  |  |  |  |
| Wide-mouth food (incl. packers tumblers, jelly | 1,082 | 1,157 | 1,198 | 1,232 | 2,007 | 2,369 | 1, 407 | 927 | 9.7 | 1,124 | 1,065 | 1,208 | 1,240 |  |
| glasses, and fruit jars).-.-.....- thous. of gross.- | 3,210 | 3,511 | 3,615 | 3,932 | 4,520 | 4,271 | 3, 867 | 3,224 | 3,218 | 3, 297 | 3. 101 | 3.375 | 3,271 |  |
| Beverage | 696 | 966 | 1,096 | 939 | 594 | 462 | 664 | 593 | 804 | 573 | 549 | 961 | 1,119 |  |
|  | 1,079 | 1,498 | 1,467 | 1,260 | 994 | 811 | 686 | 639 | 867 | 693 | 643 | 872 | 1,328 |  |
|  | 1,045 | 1, 157 | 1,170 | 994 | 1,178 | 1. 290 | 1,577 | 1,312 | 1,030 | 1.137 | 1,097 | 1,247 | 1,223 |  |
|  | 2,668 | 2, 750 | 2,506 | 2,514 | 3, 083 | 2,871 | 3,2f1 | 2,751 | 2,580 | 2,952 | 2.724 | 3,000 | 2,882 |  |
| Chemical, household and industriml.......-. do. | 940 | 1, 032 | 939 | 988 | 1,068 | 1,048 | 1,045 | 882 | 823 | 1,107 | 1,025 | 1,130 | 1,178 |  |
|  | 128 | 137 | 141 | 136 | 219 | 192 | 176 | 159 | 206 | 153 | 143 | 136 | 144 |  |
|  | 19,031 | 18,741 | 19,101 | 19,487 | 18,956 | 17,971 | 18, 176 | 18,820 | 18,537 | 18,771 | 18, 938 | 19,341 | 19,943 |  |
| GYPSUM AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crude gypsum, quarterly total: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 1,117 |  |  | 1,067 |  |  | 1, 196 |  |  | 841 |  |  |
| Production.----------------------------------- do. |  |  | 2,352 |  |  | 2,680 |  |  | 2,645 |  |  | 2,327 |  |  |
| Celcined, production, quarterly total....---....-do...- |  |  | 1. 894 |  |  | 2, 285 |  |  | 2,077 |  |  | 2, 033 |  |  |
| Gypsum products sold or used, quarterly total: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  <br>  |  |  | 911,611 56,424 |  |  | $\begin{array}{r} 920,082 \\ 68,201 \end{array}$ |  |  | $\begin{array}{\|c} 1,050,600 \\ 61,981 \end{array}$ |  | --------- | 774, 427 70,494 |  |  |
| Building uses: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Plasters: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bnse-coat |  |  | 331, 536 |  |  | 375, 606 |  |  | 317,420 |  |  | 310, 051 |  |  |
| All other (incl. Keene's cement) ....-......-do.- |  |  | 302, 432 |  |  | 339, 607 |  |  | 290,627 | -..... |  | 256, 305 |  |  |
|  |  |  | 494.5 |  |  | 620.4 |  |  | 542.6 |  |  | 496.6 |  |  |
|  |  |  | 1, 134. 4 |  |  | 1,371. 4 |  |  | 1, 364. 5 |  |  | 1,342.0 |  |  |
|  |  |  | 54.6 |  |  | 60.7 |  |  | 55.0 |  |  | 51.4 |  |  |

TEXTILE PRODUCTS


## r Revised, $\quad$ Preliminary. ${ }^{1}$ Data cover a 5 -week period

Revevisions will be published later as follows: 1954 (annual data only); 1955 (annual and monthly); 1956 (January-August); 1957 (January-August); for brick and tile (data through 1956
 October 1958 SURVEY
$\odot$ Comprises sheathing, formboard, and laminated board. TData for April, Iny, October and Trecember 1958 and March 1059 rover 5 -week periods and for other months, 4 weeks.
 sample and are not strictly comparable with carlier data.

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

TEXTILE PRODUCTS—Continued

| COTTON |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cotton (exclusive of linters): Production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ginningss-.-.-.-.-.-.-. thous of running bales.. Crop estimate, equivalent $500-1 \mathrm{~b}$. bles |  |  |  | 213 | 1,009 | 2, 627 | 7,316 | 10,216 | 110,878 | ${ }^{2} 11,343$ |  | ${ }^{3} 11,435$ |  |  |
| Consumplion | 4720,955 | 600,256 | 595, 408 | 4613,950 | 638, 767 | 647, 894 | 4833,366 | 672,838 | 4-27,410 | 687, 360 | 699,652 | - $\begin{array}{r}311,512 \\ 4862,582\end{array}$ | 716,820 |  |
| Stocks in the United States, end of month, <br>  | 11,796 | 10,680 | 9,667 | 8,737 | 19, 191 | 18,360 | 17,364 | 16,382 | 15,386 | 68,360 14,480 | 69,652 13,501 | - $\begin{array}{r}\text { 2, } \\ 12,420\end{array}$ | 16,820 11,496 |  |
|  | 11,754 | 10, 640 | 9,630 | 8,702 | 19,094 | 18,258 | 17,263 | 16,290 | 15,302 | 14,398 | 13, 425 | 12,349 | 11,433 |  |
| On farms and in transit.........-.-.-.-.-.-.-. do. | 730 | 514 | 440 | 291 | 10, 836 | 9,660 | 5,752 | 3,043 | 1,095 | , 597 | , 322 | 12, 414 | 1, 367 |  |
| Public storage and compresses.----------- ${ }^{\text {do. }}$ | 9,325 | 8.406 | 7,520 | 6,825 | 6,782 | 7,221 | 10, 205 | 11,861 | 12,706 | 12,275 | 11, 541 | 10,342 | 9,513 |  |
| Consuming establishments.---.--------- do---- | 1,699 | 1,721 | 1,671 | 1,586 | 1,476 | 1,377 | 1,305 | 1,386 | 1,501 | 1,526 | 1,562 | 1,593 | 1,553 |  |
| Foreign cotton, total.........-........-.-. do..- | 42 | 40 | 37 | 35 | 97 | 101 | 102 | 92 | 84 | 82 | 76 | 71 | 1,62 |  |
|  | 500, 828 | 535, 032 | 433, 434 | 468,268 | 208,678 | 211, 910 | 181, 402 | 313, 762 | 297, 845 | 222, 230 | 210,753 | 284, 454 | 245, 208 |  |
|  | 1,812 | 3,859 | 1,974 | 913 | 84, 892 | 23, 400 | 12,356 | 472 | 809 | 1,009 | 1,636 | 3, 360 | 2,563 |  |
| Prices (farm), American unland......cents per lb-- Prices, wholesale, middling $1^{\prime \prime}$, average 14 markets | 27.9 | 29.1 | 29.1 | 30.8 | 33.2 | 34.5 | 33.3 | 32.4 | 30.3 | 28.2 | 28.2 | +30.1 | 31.3 | 31.8 |
| Prents per lb_- | 34.6 | 34, 7 | 34.8 | 34.9 | 34.8 | 34.7 | 34.8 | 34.8 | 34.4 | 34.3 | 34.3 | 34. 4 | 34.6 | 34.6 |
| Cotton linters: <br> Consumptiong $\qquad$ thous. of bales | 75 | 82 | 86 | 66 | ${ }^{5} 85$ | 88 | 4104 | 90 | ${ }^{4} 107$ | 101 | 101 | 4121 | 103 |  |
|  | 69 | 49 | 34 | 35 | 43 | 94 | 217 | 178 | 167 | 169 | 140 | 138 | 108 |  |
|  | 943 | 894 | 829 | 785 | 680 | 678 | 782 | 827 | 857 | 864 | 868 | 846 | 797 |  |
| COTTON MANUFACTURES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cotton cloth: <br> Cotton broadwoven goods over 12 inches in width, production, quarterly $\triangle$....-.-.-. mil. of linear yd. |  |  | 2,202 |  |  | 2, 105 |  |  | 72,327 |  |  |  |  |  |
| Exports...--------------------- thous. of sq. $\mathrm{yd}^{\text {- }}$ | 57, 585 | 46, 823 | 37, 393 | 29, 232 | 43,500 | 39,109 | 41,629 | 38,729 | 38,037 | 42,490 | 34,096 | 41, 704 | 37,896 |  |
|  | 9,172 | 14,732 | 13, 610 | 15,224 | 10, 350 | 11, 419 | 8,078 | 15,004 | 9,481 | 9, 102 | 14, 012 | 13, 674 | 12, 320 |  |
| Prices, wholesale: <br> Mill marginst cents per lb.- | 22.75 | 22.00 | 21.71 | 21.65 | 22.30 | 22.24 | 22.16 | 23.36 | 25.06 | 25.01 | 25.97 | 26.91 | 27.18 | 27.67 |
| Denim, white back, 28 -inch, $80 \mathrm{oz} / \mathrm{y}$. cents per yd.- | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | - 36.4 |  |
| Print cloth, 39 -inch, $68 \times 72 \ldots \ldots$ | 14.8 | 14.7 | 15.0 | 15.0 | 15. 4 | 15.4 | 15.4 | 15.6 | 16.5 | 16.5 | 16. 5 | 16.5 | p 16.4 |  |
| Shecting, class B, 40-inch, $48 \times 44-48$........do.... | 15.5 | 15.4 | 15.1 | 15.0 | 15.5 | 15.8 | 15.8 | 16.0 | 16.3 | 16.5 | 17.0 | r 17.3 | p17.3 |  |
| Cotton yarn, natural stock, on cones or tubes: Prices, wholesale, f. o. b. mill: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20/2, carded, weaving-----.--------- dol. per lb.- | . 657 | . 657 | . 657 | . 657 | . 657 | . 661 | . 661 | . 661 | . 661 | . 661 | . 666 | . 676 | - . 672 |  |
|  | . 937 | . 931 | . 933 | . 933 | . 935 | . 933 | . 931 | . 931 | . 931 | . 931 | . 943 | r. 946 | p. 946 |  |
| Spindle activity (cotton system spindles): $1 \triangle$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Active spindles, last working day, total....- thous.- | 19,230 | 19, 262 | 19,018 17,469 | 19, 241 | 19,268 | 19, 251 | 19,279 17,650 | 19,269 17,611 | 19,276 17 | 19,283 | 19,272 | 19,265 | 19,555 |  |
| Consuming 100 percent cotton-------.-.-.-. do...- | 17,605 | 17, 688 | 17, 469 | 17, 513 | 17, 541 | 17,641 | 17,650 | 17,611 | 17,616 | 17,636 | 17,642 | 17,637 | 17,945 |  |
| Spindle hours operated, all fibers, total...-millions.- | 410,245 | 8, 183 | 8,304 | ${ }^{4} 8,662$ | 8,777 | 8,870 | 411,447 | 9,180 | 410,427 | 9,352 | 9,542 | ${ }^{4} 11,706$ | 9,567 |  |
|  | ${ }^{+} 410$ | 409 | 415 | ${ }_{+}+347$ | 439 | 444 | 458 | 459 | 417 | 468 | 477 | , 468 | 478 |  |
| Consuming 100 percent cotton.---.---.......- do.-.- | 49,466 | 7,535 | 7,644 | ${ }^{4} 7,909$ | 8,070 | 8,190 | 410,496 | 8,389 | ${ }^{4} 9.453$ | 8. 552 | 8,743 | 410,743 | 8,776 |  |
| MANMADE FIBERS AND MANUFACTURES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fiber production, quarterly total $¢ \oplus$......-mil. of lb_- |  |  | 347.5 |  |  | 391.0 |  |  | ${ }^{\text {r 444. }} 2$ |  |  | 457.9 |  |  |
| Rayon and acetate: Filament yarn-.----...... do |  |  | 144. 4 |  |  | 162.0 |  |  | 167.4 |  |  | 175.0 | ${ }^{6} 64.6$ |  |
| Staple plus tow $\oplus$.-...-...d do |  |  | 66. 3 |  |  | 81.3 |  |  | 97.7 |  |  | 96.1 | ${ }^{6} 31.9$ |  |
| Noncellulosic (nylon, acrylic, protein, etc.).-.-do..-- |  |  | 113.3 |  |  | 121.9 |  |  | - 147.2 |  |  | 153.8 |  |  |
| Fxports: Yarns and monofilaments.......thous. of lb.. | 4,732 | 2, 842 | 3,397 | 3,326 | 4,233 | 4,078 | 3,750 | 3,565 | 3,644 | 3,574 | 2,572 | 4,260 | 3,255 |  |
|  | 1,540 | 1,862 | 1,491 | 1,849 | 1,859 | 2,562 | 1,986 | 2,246 | 2,687 | 1,935 | 2,770 | 2, 038 | 2,263 |  |
| Imports: Yarns and monofilaments....-.-......-. do...- | 191 | 161 | 276 | 139 | 287 | 264 | 587 | 175 | 308 | 482 | 285 | 182 | 443 |  |
| Staple, ton, and tops....-..---....------ do. | 6, 267 | 6,583 | 5,772 | 7,224 | 6,870 | 4,548 | 8, 920 | 8,089 | 10,190 | 7,818 | 9,289 | 10, 551 | 13, 517 |  |
| Rayon and acetate: Stocks producers, , end of month, total $\oplus$ _ mil. of lb |  |  |  |  |  |  |  |  |  | 98.1 | 99.0 |  |  |  |
| Stocks, producers', end of month, total $\oplus$ Filament yarn. of | 126.1 69.9 | 122.7 69.6 | 118.6 67.3 | 117.8 66.0 | 111.5 61.3 | 108.9 60.6 | 104.3 59.2 | 97.9 55.6 | 96.4 51.7 | 98. 4 | 488.1 | r 94.6 +45.3 +49.3 | 93.3 43.8 |  |
|  | 56.2 | 53.1 | 51.3 | 51.8 | 50.2 | 48.3 | 45.1 | 42.3 | 44.7 | 47.7 | 50.9 | r 49.3 | 49.5 |  |
| Prices, rayon, viscose: <br> Yarn, filament, 150 denier $\qquad$ dol. per lb- | . 838 | . 850 | . 850 | . 850 | . 760 | . 760 | . 760 | . 760 | . 760 | . 760 | . 760 | 「. 780 | p. 780 |  |
|  | .311 | . .311 | .311 | . 311 | . 311 | . 311 | .311 | . 311 | . 311 | . 311 | . 311 | . 311 | p. 321 |  |
| Manmade-fiber broadwoven fabrics: <br> Production, quarterly totalo $\triangle$ _thous. of linear yd_- |  |  | 574, 525 |  |  | 578,053 |  |  | 7 614,153 |  |  |  |  |  |
| Rayon and acetate (excl, tire fabric).....-.-.do... |  |  | 413, 942 |  |  | 412,639 |  |  | 7424,339 |  |  |  |  |  |
| Nylon and chiefly nylon mixtures..-.-......-do...- |  |  | 69, 228 |  |  | 71, 213 |  |  | ${ }^{7} 75,311$ |  |  |  |  |  |
| Exports, piece goods....-...........- thous. of sq. yd.- | 14, 288 | 14,061 | 12,146 | 9,379 | 11,898 | 11,870 | 15,914 | 12,238 | 11, 742 | 12, 794 | 10,941 | 13,677 | 13,924 |  |
| Imports, raw SILK .............. | 193 | 373 | 228 | 304 | 422 | 259 | 522 | 848 | 993 | 569 | 574 | 502 | 248 |  |
| Price, raw, AA, $20-22$ denier-.-.- dol. per lb.- | 4.27 | 4.27 | 3.93 | 4. 27 | 4.27 | 4. 20 | 3.72 | 3.68 | 3. 62 | 3.61 | 3.88 | 4.03 | ${ }^{\circ} 4.11$ |  |
| WOOL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wool consumption, mill (clean basis): $\uparrow \triangle$ thous of lb |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 418,719 47,608 | 16,965 5,866 | 18,605 6,498 | + 4 4, 7,382 | 18,630 9,913 | 18, 1144 | 421,001 414,224 | 17,418 | 419,393 414,208 | 19,809 14,458 | 20, 14,583 | 425,415 416,135 | 13,941 |  |
|  | 17, 115 | 12,979 | 11,288 | 13, 106 | 11,667 | 14,834 | 23,833 | 21,221 | 25,626 | 31,076 | 25,317 | 35, 173 | 31,218 |  |
| Apparel class (dutiable), clean content.-........do.-.. | 8,029 | 6,508 | 6,116 | 5, 540 | 4, 119 | 5,032 | 5. 206 | 7,811 | 10,568 | 11,006 | 11,230 | 13,167 | 11,028 |  |

[^12] $\$$ Total ginnings to end of month indicated, except as noted. $\square$ Revisions for January 1957-February 1958 will be shown later.
 meriod covered.
 ound bales (earlier data in thousands of running bales). October 1958 figures comparable with data shown through September (thous. of bales): Production, 208 ; total stocks, 777 .
 rrices for 4 areas of cotton production; prio
o Includes data not shown separately.
 tow for cigarette filtration purposes.) For years $1955-57$, production of acetate staple plus tow (included in total staple through 1957) averaged 14.1 mil. lb. per quarter.

| Unless other wise stated, statistics through 1956 and | 1958 |  |  |  |  |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | April | May | June | July | August | September | October | November | December | January | February | March | April | May |

TEXTILE PRODUCTS-Continued



## TRANSPORTATION EQUIPMENT

| AIRCRAFT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturers of complete types: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aircraft, engines, propellers, parts, etc.: <br> Orders, new (net), quarterly total......mil. of dol.- |  |  | 2,264 |  |  | 2,112 |  |  | 2,974 |  |  | 2, 092 |  |  |
| Sales (net), quarterly total. --..--.........do-...- |  |  | 2, 866 |  |  | 2,799 |  |  | 2,947 |  |  | 2,558 |  |  |
| Backlog of orders, total, end of quarter.......do |  |  | 13, 722 |  |  | 13, 035 |  |  | r 13, 171 |  |  | 12, 705 |  |  |
| For U.S. military customerso ${ }^{\text {² }}$.............do.... |  |  | 8,011 |  |  | 7,130 |  |  | -6,933 |  |  | 6,648 |  |  |
| Civilian aircraft: $0^{7}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 48,677 | 37,616 | 26,421 | 41,587 | 30,776 | 24, 401 | 49,328 | 34, 881 | 37,672 | 49,590 | 49,805 | 34,014 | 68,142 |  |
|  | 1,635. 8 | 1,356.6 | 1,093.1 | 1,418.7 | 1, 106.0 | 855.2 | 1,545.6 | 1,107.1 | 1,258.9 | 1,452.8 | 1,440.0 | 1,185.7 | 1,849.6 |  |
| Exports (commercial and civilian) $\oplus \sigma^{\text {T }} \ldots .$. thous. of dol.- | 16,655 | 18,887 | 10,966 | 20,086 | 26, 768 | 13, 279 | 8,064 | 9,767 | 9,951 | 12,991 | 4, 213 | 4,168 | 8,576 |  |
| MOTOR VEHICLES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Factory sales, total.-----------------.-.---number.- | 396, 712 | 427,608 | 412,971 | 381, 813 | 250,460 | 149, 256 | 342, 324 | 605,334 | 709, 078 | 635, 664 | 577, 093 | 686,612 | 702,952 | 22 660, 400 |
|  | 344 | 241 | 91 | 358 | 265 | $\stackrel{216}{212}$ | 149 | 167 | 208 | 169 | 143 | 245 | 253 | ${ }^{p} 2375$ |
|  | 290 | 206 | 84 | 290 | 259 | 212 | 149 | 124 | 165 | 112 | 141 | 200 | 251 |  |
|  | 322, 482 | 352,076 | 342, 228 | 316, 408 | 194, 974 | 102, 687 | 272, 241 | 511, 885 | 608, 730 | 539, 451 | 476, 977 | 575, 012 | 585, 789 | $p^{2547,300}$ |
|  | 308,904 | 340, 599 | 334, 311 | 310, 001 | 192, 770 | 98, 009 | 263, 491 | 497, 218 | 594, 188 | 527, 588 | 466, 564 | 563, 849 | 575, 268 |  |
|  | 73, 886 | 75, 291 | 70,652 | 65, 047 | 55, 221 | 46,353 | 69,934 | 93, 282 | 100, 140 | 96, 044 | 99, 973 | 111,355 | 116,910 | p 2112,700 |
|  | 56,042 | 58, 509 | 56,019 | 50, 454 | 47, 030 | 34, 232 | 55, 865 | 79,618 | 82, 688 | 81, 599 | 83, 775 | 93,060 | 98,906 |  |
|  | 27, 126 | 30, 280 | 20,815 | 24, 394 | 15,326 | 15,267 | 14,755 | 18, 873 | 35,641 | 24,248 | 21, 319 | 31,452 | 26, 586 |  |
| Passenger cars (new and used) $0^{r}$-.....-.-....... do. | 12, 402 | 13, 695 | 9,714 | 9,408 | 5, 060 | 7,425 | 6,546 | 11,333 | 15,458 | 11, 520 | 10,700 | 10.758 | 11,971 |  |
|  | 14,724 | 16,585 | 11, 101 | 14,986 | 10, 266 | 7,842 | 8, 209 | 7,540 | 20, 183 | 12,728 | 10, 619 | 20,694 | 14, 615 |  |
| Imports (cars, trucks, buses), total*...--.---....- do. | 38,073 | 36,355 | 30, 117 | 45, 212 | 36, 875 | 36, 170 | 42, 256 | 38, 916 | 54, 824 | 55, 728 | 50, 916 | 58,207 | 60,567 |  |
| Passenger cars (new and used)*.-.............. do. | 36, 465 | 34, 981 | 28,835 | 43, 550 | 36, 020 | 34, 592 | 41,245 | 37, 569 | 53, 218 | 54, 075 | 49,167 | 56, 474 | 57, 898 |  |
|  | r 4 3, 528 | r 3,797 | +3,697 | ${ }^{+} 3,780$ | +3,866 | +4,426 | - 4, 807 | r 4, 182 | ${ }^{+} \mathbf{4 , 8 3 2}$ | 4,875 | 4, 888 | - 5, 550 | 6,287 |  |
|  | ${ }^{4} 11,701$ | ${ }^{r} 1,842$ | ${ }^{+} 1,784$ | + 1,794 | +2,037 | + 2, 393 | + 2, 825 | + 2,443 | r 2, 888 | 2,913 | 2,692 | 2,924 | 3,282 |  |
| 'Trailer chassis only, for sale separately .-.-.-....-do---- | ${ }^{4} 254$ | +291 | ${ }^{\text {r }} 273$ | ${ }^{r} 237$ | ${ }^{\text {r } 296}$ | + 339 | $+260$ | 「 245 | ${ }^{r} 268$ | 330 | 435 | 558 | 389 |  |
| Registrations:- - <br> New passenger cars $\qquad$ do. | 418,255 | 423, 484 | 410,607 | 3400,286 | 3370.856 | ${ }^{3} 317,070$ | ${ }^{3} 321,285$ | ${ }^{3} 334,876$ | 3511, 284 | 419,512 | 423, 793 |  |  |  |
|  | 63, 403 | 63,238 | +63.995 | ${ }^{3} 63,383$ | - $\begin{array}{r}373,881 \\ 3\end{array}$ | ${ }^{3} \mathbf{3} 0,716$ | -356, 234 | ${ }^{3} 55,222$ | - ${ }^{3} 71,891$ | 61,776 | 64,688 | -79, ${ }^{\text {77, }} 593$ |  |  |
| RAILROAD EQUIPMENT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Amerimen Railway Car Institute: Freight cars: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 5,501 | 3,762 | 2, 501 | 2, 178 | 2, 182 | 2, 296 | 1. 811 | 2,256 | 2, 763 | 1,972 | 2,506 | 2,808 | 3, 741 |  |
| Equipment manufacturers, total..........-- do...- | 3,968 | 2,392 | 1,273 | 1,145 | 1, 307 | 1,153 | 759 | 1,319 | 1, 584 | 1, 014 | 1, 677 | 1,777 | 2,334 |  |
|  | 3. 820 | 2, 338 | 1,273 | 1,145 | 1, 307 | 1. 055 | 606 | 905 | 1,442 | 982 | 1,657 | 1,766 | 2,334 |  |
| Railroad and private-line shops, domestic..do | 1, 533 | 1,370 | 1,228 | 1, 033 | 875 | 1, 143 | 1, 052 | 937 | 1,179 | 958 | 829 | 1, 031 | 1,407 |  |
| New orders, totalor-.....---...........-......-do. | 400 | 1,391 | 320 | 821 | 1,873 | 1,670 | 666 | 6,525 | 3,706 | 4,328 | ${ }^{\text {r }} 1,922$ | 10,795 | 3, 774 |  |
| Equipment manufacturers, total.........-- do...- | 300 | 1,340 | 192 | 821 | 871 | 1,628 | 606 | 4,628 | 2,004 | 1,390 | ${ }^{r} 1,411$ | 7,370 | 3,240 |  |
|  | 300 | 1, 340 | 192 | 386 | , 771 | 1, 543 | 606 | 4,398 | 2,004 | 1,069 | r 1, 292 | 7,370 | 3, 199 |  |
| Railroad and private-line shops, domestic_do.--- | 100 | 51 | 128 | 0 | 1, 002 | 42 | 60 | 1, 897 | 1,702 | 2,938 | 511 | 3,425 | 537 |  |
| Unfilled orders, end of month, total.........do. | 32, 982 | 30,406 | 27,777 | 26, 449 | 26, 166 | 25,524 | 24, 059 | 28, 167 | 27,659 | 29,822 | 29,240 | 35,927 | 35, 969 |  |
| Equipment manufacturers, total...........-do....- | 8,232 | 6,975 | 5, 444 | 5,149 | 4,739 | 5,221 | 4,648 | 7,996 | 8,467 | 8,800 | 8,536 | 14, 129 | 15,041 |  |
|  | 8,158 | 6,955 | 5, 424 | 4,694 | 4, 184 | 4,679 | 4,259 | 7,791 | 8,404 | 8,448 | 8,085 | 13, 689 | 14,551 |  |
| Railroad and private-line shops, domestic. . do..-- | 24, 750 | 23, 431 | 22, 333 | 21, 300 | 21, 427 | 20,303 | 19,411 | 20, 171 | 19, 192 | 21, 022 | 20, 704 | 21, 798 | 20,928 |  |
| Passengers cars (equipment manufacturers): <br> Shipments, total. | 0 | 2 | 16 | 20 | 0 | 3 | 10 | 4 | 8 | 0 | 0 | 0 | 0 |  |
|  | 0 | 2 | 16 | 20 | 0 | 3 | 10 | 4 | 2 | 0 | 0 | 0 | 0 |  |
| Unfilled orders, end of month, total..........do.... | 63 | 61 | 45 | 25 | 55 | 52 | 43 | 44 | 36 | 36 | 72 | 132 | 132 |  |
|  | 57 | 55 | 39 | 19 | 49 | 46 | 37 | 38 | 36 | 36 | 72 | 132 | 132 |  |
| Assoriation of A merican Railroads: Freight cars (class I): $\%$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Number owned or leased, end of month....thous.- | 1,751 | 1, 749 | 1, 747 | 1, 744 | 1,741 | 1,737 | 1,733 | 1, 729 | 1, 726 | 1, 724 | 1,722 | 1, 717 | 1.707 |  |
| Held for repairs, percent of total owned <br> Locomotives (class I): © | 6.6 | 7.1 | 7.6 | 8.0 | 8.3 | 8.4 | 8.2 | 8.4 | 8.6 | 8.9 | 9.2 | 8.8 | 8.3 |  |
| Diesel-electric and electric: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Owned or leased, end of mo_ No. of power units.- |  |  | 28, 182 |  |  | 28. 181 |  |  | 28, 303 |  |  | 28,395 |  |  |
| Serviceable, end of month .............do... |  |  | 26, 922 |  |  | 26, 729 |  |  | 26,838 |  |  | 26, 822 |  |  |
| Installed in service (new), quarterly total do... |  |  | 74 |  |  | 27 |  |  | 96 |  |  | 204 |  |  |
| Unfilled orders, end of month......---...-do..-- |  |  | 134 |  |  | 403 |  |  | 561 |  |  | 589 |  |  |
| Exports of locomotives, total (railroad-service and industrial types) $\qquad$ number.- | 84 | 79 | 42 | 122 | 84 | 80 | 95 | 62 | 96 | 59 | 33 | 42 | 26 |  |

${ }^{r}$ Revised. ${ }^{p}$ Preliminary. ${ }^{1}$ Data cover 14 weeks; for other periods, 13 weeks. ${ }^{2}$ Preliminary estimate of production. ${ }^{3}$ Excludes registrations for Oregon; data to be revised later. Revisions for 1957 are arailable upon request. Data for January-March 1958 are as follows (number): Total trailers, 3,344; 3,125; 3,390; vans, 1,793; 1,676; 1,632; chassis, 289; 256; 236.
${ }^{5}$ Production for 1st quarter 1958. O'Scattered revisions will be shown later; see corresponding note in March 1959 survey for periods affected.
$\oplus$ Data brginning January 1958 exelude exports of new cargo transports, included in carier data. In 1957 , shich exports were valued at $\$ 1.4$ million.
New series (from Pureau of the Census). Data cover complete units, chassis, and bodies. $\ddagger$ Monthy data for 1947 - 6 are shown at bottom of p. S -38 of the March 1958 Surver
Beginning 1958, manufacturers report all assembled complete trailers, including those for which separate chassis were purchased; prior to 1958 , complete trailers for which a manufacturer
$\$$ Excludes railroad-owned private refrigerator cars.

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Newest Supplement (November 1958)

## U.S. INCOME AND OUTPUT. 241 pages, $\$ 1.50$

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[^0]:    1 A least squares regression was fitted for the years 1929-1941 and 1947-1957. The equation is $Y=3.181 \mathrm{X} 1.068$ where $Y=$ total intereity freight trafin in billons of ton-miles and $X=$ outont of goods and construction in billions of 1954 dollars. Coefficient of comelation $\mathrm{R}^{2}=0.986$.

    NOTH.-MR. ATKINSON IS ASSISTANT CHIFF, AND MR. HYADS IS A MEMBER OF THE CUREENT BLSINESS ANALYSIS DIVISION, OFEICR OF BUSINESS ECONOMICS.

[^1]:    2 A least squares regression was fitted for the years $1922-1940$ and $1946-$ 19\%) The equation for the relationship is: $Y=1.528 \times 1,1450.991$ t where $\dot{Y}=b$ blions of rail revenue freight tonmiles. $X=$ output of goods and constrore tion in billions of 1954 dollars and $t=3$ (year- $19991 / 2$ ). Coefficient of cor-

[^2]:    
     Mrelially mot done so

[^3]:    NOTE-MRS. SASSCER IS A MEMPER OF THE BALANCE OF PAYMENTS IYIVISION, OFFICE OF HUSINESS ECONOMICS.

[^4]:    Excludes travel by military personnel and other Government ennoyees statione

[^5]:    1. Data compiled from questionnaites of U.S. residents returning from trips to Europe and the Mediterranean
    Source: प.S. Department of Commerce, Office of Business Economies.
[^6]:     HIVISION, OFWICE OF HESINESS ECONOMICS

[^7]:    Preliminary. $\quad x$ Less than $\$ 500,000$. nss Not shown separately.

    * Quarterly details by areas may be obtained by writing to the Balance of Payments Division, Office of Business Economics.
    . See footnote 1 on page 20.

[^8]:    

[^9]:    ${ }_{ \pm}$Revised. ${ }^{p}$ Prelimions for assets of all life insurance companies for January-July 1956 and 1957 will be shown later; data beginning 1957 not comparable with earlier data.

[^10]:    Revised.
    \&Include belliminary. 1 Includes $\$ 2.71$ retroactive mail pay increase

[^11]:    
    
    
     and shipments billed (see p. 20 of the November 1958 Surver for data back to January 1947).

[^12]:    Revised. ${ }^{p}$ Preliminary. ${ }^{1}$ Ginnings to December 13 . ${ }^{2}$ Ginnings to January $16 .{ }^{3}$ Total ginnings of 1958 crop. ${ }^{4}$ Data cover a 5-week period.
    

