## SURVEY OF CURRENT BUSINESS



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THE BUSINESS SITUATION

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## the BUSINESS SITUATION

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REAL sales of GNP in the first quarter appear to have held near their fourth-quarter level as increased consumer and government purchases offset most of a drop in fixed investment. Real GNP declined at a double-digit rate, however, as the generally expected liquidation of excess inventories materialized. Production of all goods fell, but cutbacks were especially large in autos and trucks. Employment declined at the sharpest rate in the post-World War II period. Inflation abated to a single-digit rate.

The conclusions are tentative. They are based on partial evidence that for many of the critical measures of economic activity-inventory investment, for example-is available for only 1 month of the quarter.

## Consumer income and expenditures

Recently, consumer incomes were subject to several crosscurrents. Wage and salary disbursements have fallen since October, reflecting declines in employment and average hours worked. The January decline was moderated by an increase in the Federal minimum wage. Average hourly earnings of production or nonsupervisory workers on private nonagricultural payrolls rose at about a 4.7 percent annual rate from the fourth quarter of 1974 to February of this year. This rate of increase was only about half that from the third to the fourth quarter; the slowing is attributable in part to the sharp reductions in employment in the high-wage construction and durable goods manufacturing industries. The hourly earnings index, which is adjusted to exclude the effects of overtime premiums in manufacturing and of changes in the proportion of workers in high-wage and
low-wage industries, rose at a 7.8 percent annual rate over the same period.

The increase in hourly earnings was not as rapid as the increase in prices, so that the decline in real earnings that began more than 2 years ago continued. Taxes also eroded real disposable income, as inflation pushed consumers into higher personal income tax brackets, and as the tax base of social security contributions rose from $\$ 13,200$ to $\$ 14,100$ as of January 1, 1975.

On the other hand, some forces bolstered spending ability. Payment of unemployment insurance benefits accelerated; they increased $\$ 2.7$ billion in February, and further acceleration is certain. The recovery in the stock market may increase consumers' willingness to spend and so may the prospect of tax rebates and permanent tax cuts.
In contrast to the substantial fourthquarter drop, constant-dollar consumer expenditures appear to have steadied in the first quarter, as an increase in current-dollar retail sales more closely matched an increase in prices. Sales increased in January and February; February sales represent an annual rate increase of about 10 percent from the fourth-quarter average. Much of the increase was attributable to a pickup in sales of autos; sales of domestic models were spurred by manufacturers' price rebates. However, except for the previous quarter and the strike-plagued fourth quarter of 1970, first-quarter auto sales were the lowest since the early 1960's.

## Residential construction

Real investment in residential structures declined in the first quarter,
at about the fourth-quarter rate. The first quarter may mark a bottoming out of the slide in housing starts that began 2 years ago. Total starts rose 13 percent in January and almost held level in February. The easier credit conditions which prevailed in recent months indicate that financing will be available for a recovery. However, the strength of the recovery will be tempered by an overhang of unoccupied housing units, high housing prices, low real disposable income, and poor employment prospects. The timing of the recovery is also subject to doubt. Building permits issued in January and February fell to a record low even after allowance is made for their overstatement in December and consequent understatement in the month following due to a bunching of permits for one large project at yearend.

## Business profits and investment

Preliminary estimates of pretax profits decreased 15 percent from the third to the fourth quarter, due entirely to a $\$ 23$ billion drop in inventory profits. Profits from current production, the measure included in the national income and product accounts (NIPA's), were essentially unchanged, as they have been since the first half of 1973. Scattered small increases were offset by declines in transportation and manufacturing. The fourth-quarter decline in manufacturing profits was due to a loss in auto manufacturing and a $\$ 4$ billion drop in profits in petroleum refining. A drop in profits in the first quarter can be expected.

Constant-dollar fixed nonresidential investment appears to have declined in the first quarter at about the same rate as in the fourth. Current-dollar business
capital spending was expected to decrease 10 percent at an annual rate from the fourth to the first quarter, according to the BEA plant and equipment expenditures survey conducted in late January and February, and prices of investment goods have continued to rise. Manufacturers' current-dollar shipments in nondefense capital goods industries declined in January', and real shipments declined more substantially. While business purchases of autos were up from the depressed fourth-quarter low, truck purchases were down, although much less than in the fourth
quarter. Real private nonresidential construction in January declined at an annual rate of about 10 percent from the fourth-quarter average.

After more than 2 years of large increases, the book value of manufacturing and trade inventories declined in January. The declines were not confined to autos and trucks where it is known that massive decumulation of stocks occurred. There were also reductions in nondurable goods inventories, especially in wholesale and retail trade. Even though the comprehensive manufacturing and trade book value figures are
available only for January, and they must yet undergo the difficult conversion to replacement cost value used in the NIPA's, it appears that significant decumulation of business inventories occurred in the first quarter.

## Federal receipts and expenditures

After running near balance for more than a year, the Federal deficit on a NIPA basis increased to $\$ 24.7$ billion in the fourth quarter of 1974. Receipts declined $\$ 7.2$ billion, which was more than accounted for by a drop in cor-

# Executive Level Vacancies at the Bureau of Economic Analysis 

BEA invites applications for two executive level positions: Associate Director for Regional Economics and Chief Statistician. Both are rated at GS-16, $\$ 34,607-\$ 36,000$ per annum. Interested persons should write to George Jaszi, Director, Bureau of Economic Analysis, U.S. Department of Commerce, Washington, D.C. 20230.

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The position requires a thorough knowledge of economic data sources and estimating techniques. Other requisites are ability to write clearly and familiarity with econometric techniques and with economic accounting.
porate profits tax accruals. The $\$ 14.6$ billion increase in expenditures reflected increases in transfer payments to persons and in both defense and nondefense purchases.

In the first quarter, the Federal deficit probably widened further and exceeded the $\$ 45$ billion level published in the budget by as much as $\$ 10$ billion. Reductions in personal and corporate tax receipts, caused by large personal tax refunds and the weakening economy, swamped the increase in indirect business tax receipts due to the $\$ 1$ per barrel increase in the import fee on petroleum products that became effective February 1.

Federal expenditures grew by considerably more than the $\$ 12$ billion estimated in the budget. Transfer payments increased substantially because of increasing unemployment benefits and a speedup in veterans life insurance dividend payments. Defense spending, which had been slated to fall by $\$ 3$ billion in the budget, rose in the first quarter. An increase in nondefense purchases was due in part to an increase in Commodity Credit Corporation purchases.

## Production

The sharp drop in fourth-quarter sales had resulted in a large inventory overhang by the turn of the year. First-quarter production fell more sharply than sales, resulting, as already noted, in a large decumulation of inventories. These swings were particularly strong in autos and trucks. First-quarter vehicle production schedules indicated a real annual rate of decline of about 30 percent, most of which was reflected in inventory decumulation. It is difficult to quantify the decline in real GNP at this time. However, it appears likely that the decline exceeded that of the fourth quarter.

The Federal Reserve index of industrial production dropped 3.4 percent in January, the largest rate of decline in more than 25 years, and 3 percent further in February. Cutbacks were spread widely among major industry and market groups. In February, the index stood 13.5 percent below its

November 1973 peak and, as well, slightly below its previous 1969 peak. The index's two-month average represented an annual rate of decline of 28 percent from the fourth-quarter average. This far exceeds the 12 percent annual rate of decline from the third to the fourth quarter of last year. The industrial production index and real GNP differ in coverage, methodology, and statistical gaps; an exact correspondence between the two measures cannot be expected.

## Labor markets

After reaching a peak last autumn, total employment dropped about 2.3 million, or nearly 3 percent, in the 4 months ending in February (table 1). Employment in February stood at the level reached in May 1973. Over the October-February period, employment reductions occurred in 87 percent of all industries in the establishment survey, although they were concentrated in manufacturing.
The drop in employment was accompanied by a shorter average workweek and less overtime. In manufacturing, both the workweek and overtime peaked in April 1973, and in February were at their lowest levels
since the 1960-61 recession. As a result, while employment of production workers in manufacturing has fallen by 10.8 percent since October, aggregate man-hours have fallen 13.7 percent. For all private nonagricultural production or nonsupervisory workers, employment was down 2.9 percent and aggregate man-hours 5.7 percent since October.

The civilian labor force behaved erratically. In contrast with an average monthly increase of about 150,000 in 1974, it rose nearly 300,000 in January and fell 580,000 in February. These movements, in combination with relatively steady employment declines, produced a 1 percentage point increase in the unemployment rate to 8.2 percent in January and no further change in February. The 8.2 percent rate was a postwar high (chart 1). In contrast to more normal conditions when job losers account for about one-third of the unemployment, job losers in February comprised 55 percent of total unemployment, and accounted for 80 percent of the increase in unemployment since last October. The average duration of unemployment rose significantly in January and February, lagging increases in the level and rate

Table 1.-Labor Markets

| [Seasonally adjusted] |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { May } \\ & 1973 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 1974 \end{aligned}$ | Feb. 1975 | Change |  |
|  |  |  |  | May $1973-$ Oct. 1974 | Oct. 1974- Feb. 1975 |
| Labor input: |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Total, household survey | 84.0 | 86.3 | 84.0 | 2.3 | $-2.3$ |
| Total nonagricultural payroll, establishment survey | 76.5 | 78.9 | 76.6 | 2.4 | -2.3 |
|  | 20.0 | 20.0 | 18.3 | . 0 | -1.7 |
| Average weekly hours: |  |  |  |  |  |
| Total private nonagricultural Manufacturing........... | 37.1 40.7 | 36.6 | 36.1 38.8 | -.5 -.6 | -1.5 |
| Manufacturing-... Overtime.-. | 40.7 3.9 | 40.1 3.2 | 38.8 2.2 | -. 6 | -1.3 -1.0 |
| Aggregate man-hours: |  |  |  |  |  |
| Index of aggregate weekly private nonagricultural man-hours, production workers. | 112.6 | 113.0 | 106.6 | 4 | -6.4 |
| Manufacturing | 103.2 | 100.3 | 86.6 | $-2.9$ | $-13.7$ |
| Nonagricultural establishments (binlions, at annual rate) | 149.15 | 152.80 | 146.17 | 3.65 | $-6.63$ |
| Civilian labor force and unemployment: |  |  |  |  |  |
|  | 59.8 | 61.5 | 60.9 | 1.7 | -. 6 |
| Civilian labor force (millions) | 88.3 | 91.8 | 91.5 | 3.5 | $-.3$ |
| Unemployment: |  |  |  |  |  |
| Unemployment rate-.--... | 4. 9 | 6.0 | 8.2 | 1.1 | 2.2 |
| Unemployed, total (millions) | 4.3 | 5.0 | 7.5 | 1.2 | 2.0 |
| Job losers .-.-. .-.......- | 1.6 | 2.4 | 4. 0 | . 8 | 1.6 |
| Job losers as percent of total | 37.2 | 44.2 | 55.2 | 7.0 | 11.0 |
| Duration of unemployment: |  |  |  |  |  |
| Average weeks . .-...-- | 10.1 | 9.8 | 11.7 | $-.3$ | 1.9 |
| Unemployed for 15 weeks or more, percent of total unemployed.... | 17.4 | 18.4 | 24.8 | 1.0 | 6.4 |

[^0]of unemployment, as is typical of recessions. One-fourth of the unemployed in February had been unemployed for 15 weeks or more.

## Prices

The first quarter may well mark the transition between double-digit and single-digit inflation. All measures of inflation have shown clear signs of abatement in recent months (table 2). The degree of improvement has varied: spot commodity prices and the wholesale prices of farm products declined sharply; wholesale prices of industrial commodities decelerated substantially;

## CHART 1

## Unemployment Rates



Table 2.-Price Changes
[Percent, seasonally adjusted annual rates]

|  | 1973 |  |  |  | 1974 |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | IV | I | II | III | IV | Jan. | Feb. |
| GNP implicit price deflator............ | 5.5 | 7.3 | 8.3 | 8.6 | 12.3 | 9.4 | 11.9 | 14.0 | n.a. | n.a. |
| Consumer price index: |  |  |  |  |  |  |  |  |  |  |
| All items. | 6.2 | 8.4 | 8.9 | 10.1 | 12.2 | 11.0 | 12.6 | 12.7 | 8.0 | 7.9 |
| Food. | 18.6 | 20.2 | 24.0 | 15.4 | 18.1 | 5.5 | 7.0 | 18.2 | 10.3 | . 7 |
| Commodities, less tood. | 3.0 | 4.7 | 4.0 | 6.3 | 13.0 | 14.3 | 16.4 | 9.8 | 6.9 | 10.4 |
| Durables..-.. | 1.7 | 3.7 | 2.7 | 2.0 | 3.6 | 11.4 | 18.8 | 14.2 | 8.1 | 12.7 |
| Used cars 1 | -8.1 | 27.6 | 4.4 | -17.5 | $-34.5$ | 46.4 | 76.1 | 26.2 | $-26.5$ | -11.8 |
| New cars | . 4 | 4.8 | 4.4 | $-2.5$ | 0 | 12.0 | 21.0 | 12.2 | -19.4 | 14.7 |
| Services ${ }^{1}$ | 3.6 | 4.2 | 5.3 | 10.7 | 8.4 | 9.9 | 13.5 | 11.9 | 10.2 | 10.1 |
| Wholesale price index: |  |  |  |  |  |  |  |  |  |  |
| All commodities. | 16.6 | 20.5 | 18.0 | 7.5 | 24.4 | 14. 6 | 32.1 | 19.1 | -4.1 | -8.7 |
| Farm products and processed foods and feeds. | 45.5 | 41.7 | 48.6 | -3.2 | 18.9 | -23.6 | 32.6 | 31.8 | $-26.6$ | -34.2 |
| Industrial commodities............... | 6.3 | 12.4 | 6.4 | 12.7 | 26.3 | 37.0 | 32.8 | 13.6 | 6.7 | 6.6 |

1. Not seasonally adjusted.

Noтe.-Quarterly changes for the CPI and WPI are calculated from quarterly averages.
Source: Bureau of Labor Statistics and Bureau of Economic Analysis.
and retail prices, as measured by the Consumer Price Index (CPI), decelerated more moderately, yet unambiguously.

The Wholesale Price Index (WPI) declined for 3 consecutive months starting in December, due to substantial drops in the prices of farm products and processed foods and feeds. The drop in farm and food prices was accompanied by a substantial deceleration in the wholesale prices of industrial commodities, a more accurate gage of inflationary pressures in the entire economy.

In January, the CPI rose at a seasonally adjusted annual rate of 8.0 per-
cent, the lowest rate since last April. January was the fifth consecutive month the rate did not accelerate. The January figure incorporated the effect of auto manufacturers' rebates, a factor which does not appear likely to recur in future months.

In recent months, both the CPI and the WPI for industrial commodities have been rising at their slowest rates since the second half of 1973 , a period when inflation for GNP was in the high single-digit range. If recent experience holds, the rate of increase in the GNP deflator will decline significantly from 14.4 percent in the fourth quarter to well below 10 percent.

## Interest Rate Developments

In recent months, the accelerated and pervasive weakening of economic activity and a stimulative monetary policy have resulted in a pronounced decline in short-term interest rates and a moderate decline in long-term rates. The monetary authorities began using open market operations to increase bank reserves last summer. As the year progressed, evidence of further weakness in the economy accumulated,
and open market operations were used to provide further increases in reserves. In addition, the authorities took more overt actions. Member bank reserve requirements were reduced in September, November, and January, which released about $\$ 21 / 2$ billion of reserves, and the discount rate was reduced from 8 to $6 \frac{1 / 4}{4}$ percent in four steps taken early in December, January, February, and March.

These stimulative actions were taken at a time when private credit demands were weakening. Declining sales of consumer durables, particularly autos, were at first reflected in a marked slowdown in the growth of consumer installment credit and, after October, in a steep decline in outstandings. Weakness in production was reflected in an appreciable slowing of business loan growth from late August to early December, and a steady decline in loans outstanding (amounting to about $\$ 3$ billion, seasonally adjusted), from early December to early March.

## Interest rates and yields

Easier credit conditions had a dramatic impact on short-term interest rates. Most market rates began to decline in August and by early March were from 4 to 6 percentage points, or roughly 40 to 50 percent, below their summer highs (table 3). The drop more than offset the increase in the preceding 6 months and, in most cases, rates were at their lowest levels in nearly 2 years. The rate on Federal funds, a target rate and hence a key barometer of monetary policy, had reached a record level of more than 13 percent in early July and declined steadily since then. Because banks attempted to upgrade the quality of their loan portfolios and to rebuild liquidity, the rate on prime business loans declined more slowly than most other short-term rates. It fell 4 percentage points in 12 steps since last August, but is still 8.0 percent, $13 / 4$ percentage points above the rate on commercial paper, a major alternative source of funds for large corporations. As a result, corporations shifted some of their short-term borrowing from banks to the commercial paper market; the volume of commercial paper outstanding has increased about $\$ 2$ billion since early December.

Long-term yields declined since last summer as funds became more available and lenders became more willing to invest in long-term securities. Apparently lenders are reducing the size of the inflation premium included in longterm contract rates, and are expecting weak business activity in the months
ahead to result in further declines in in rates, with consequent capital gains. However, the decline has amounted to only one half to three quarters of a percentage point and, in most cases, long-term yields are still above their year-earlier levels. The huge volume of funds raised in capital markets is the major reason that long-term yields declined only moderately. Corporations, attempting to improve their liquidity by lengthening the maturity structure of their debt, increased new bond issues from $\$ 7 \frac{1}{2}$ billion in the third quarter of last year to $\$ 10 \frac{1}{2}$ billion in the fourth; the calendar of forthcoming issues shows a further rise in the first quarter of this year. Long-term borrowing by State and local governments rose from $\$ 41 / 4$ billion in the third quarter to $\$ 61 / 4$ in the fourth, and is likely to rise somewhat further in the first quarter.

Mortgage market rates also declined moderately in recent months. The yields on conventional new home mortgages (FHA series) peaked at 9.80 percent last September and declined to 9.05 in February. The decline reflects the fact that the demand for mortgage funds continues weak, while the flow of funds to major mortgage lending institutions has improved markedly. The sharp drop in money market rates has made rates paid on savings-type deposits attractive to savers. Consequently, net savings flows to the savings and loan associations have recovered strongly, rising more than $\$ 5$ billion in the fourth quarter and $\$ 3 \%_{4}^{\prime}$ billion in

January, the latest month for which data are available.

## Yield differentials

As can be seen from the yield curves shown in chart 2, the interest rate structure changed dramatically over the past 6 months. Yield curves show the relationship among securities with various maturities at a point in time, and typically have a positive upward slope, reflecting lower yields paid on the lower risk, shorter term maturities. However, during periods of unusually strong credit demands and stringent monetary policy, the entire structure of interest rates shifts upward, and short-term rates may rise above long-term rates as borrowers shift to short-term obligations, because they expect lower longterm interest rates in the future. For example, at the end of August, the yield on Treasury bills was 2 percentage points above the yield on U.S. longterm securities and the yield curve assumed an unusually steep downward slope.

By the end of February, the yield on bills was $1 \frac{1}{4}$ percentage points below the yield on long-term Government securities, and the slope of the yield curve was reversed. A number of developments contributed to the reversal. Stimulative monetary policy has resulted in a greater availability of funds for investment in financial assets, and this has been a major factor depressing short-term rates. In addition, business is curtailing plant and equipment and

Table 3.-Selected Interest Rates and Yields

| [Percent] |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\text { Mar. }}{\text { Mat4 }}$ I, | $\underset{1974}{\text { Aug. }}$ | $\underset{1975}{\text { Fib. }}$ | Percentage points change |  |
|  |  |  |  | $\begin{aligned} & \text { Mar. 1- } \\ & \text { Aug. } 30, \\ & 1974 \end{aligned}$ | $\begin{aligned} & \text { Aug. 30, } \\ & \text { 1974-Feb. } \\ & 1975 \end{aligned}$ |
| Short-term: |  |  |  |  |  |
| ${ }_{90} \mathrm{Feday}$ Coral Cl '. | 8. 81 | 11. 84 | 6.15 | 3. ${ }_{4} 03$ | -5. 69 |
| 3-month Treasury bills, | ${ }_{7} .36$ | ${ }^{11.37}$ | 5.47 | 2.01 | -3.90 |
| Prime bank loan rate. | 8.75 | 12. 00 | 8.25 | 3.25 | $-3.75$ |
| Prime commercial paper (4-6 months) | 7.88 | 11.85 | 6.25 | 3.97 | $-5.60$ |
| Prime bankers' acceptances....... | 7.85 | 12.10 | 6.33 | 4.25 | -5.77 |
| Long-term: |  |  |  |  |  |
| Corporate Aaa | 7.87 | 9.08 | 8.57 | 1.21 | -. 51 |
| State and local bonds. | 5. 26 | 6. 91 | 6.55 | 1.65 | -. 36 |
| Conventional first mortgage new home | 8.55 | ${ }_{9.60}$ | 9.05 | 1.05 | -. 55 |

1. Monthly figure for February and August 1974 and February 1975.

Sources: Federal Reserve Bank of St. Louis and Department of Housing and Urban Development.
inventory investment so that a large volume of the funds raised in the capital market is being used to replenish liquidity by retiring short-term debt or acquiring liquid assets. The retirement of short-term instruments reduces their supply at the same time as the demand for them is increasing, and substantial further downward pressure is exerted on short-term rates.

## The outlook

The decline in interest rates is likely to continue in the months immediately ahead, but at a considerably more moderate pace. The monetary authorities will probably continue their accommodative credit posture until there is evidence that recovery is underway.

The contraction of economic activity is continuing and, to judge from interest rate behavior in past business cycles, declines have not been reversed until the cyclical trough and, in most cases, not until 3 or 4 months after it.
The major uncertainty facing the outlook for financial markets is the impact that the unprecedented volume of Federal borrowing will have on the structure of interest rates later this year. Because of massive budget deficits and the financing requirements of off-budget agencies, Federal Government credit demands are likely to be in the range of $\$ 55$ billion to $\$ 80$ billion, depending on the assumptions made about the enactment of proposed fiscal and energy programs, possible

Yields on U.S. Government Securities


NOTE.-Data are average annual yieds of U.S. Government securities with terms to maturity varying from 3 months to 20 years.
U.S. Department of Commerce, Bureau of Economic Analysis
increases in Federal spending beyond those recommended in the President's budget, and the steepness of the decline in economic activity and its impact on Federal revenues.

It seems probable that the Government can accomplish its borrowing without causing a significant rise in interest rates as long as the economy is weak. Since the beginning of the year, the Government has raised some $\$ 12$ billion in new money, and interest rates have continued to decline. However, once the economy begins to recover, funds now invested in liquid asset acquisition will be used to finance increases in consumer spending and business outlays for plant and equipment and inventories, and the combination of private and public demands may well put upward pressure on the interest rate structure.

The extent of the rise in interest rates will depend on the strength of the recovery and the willingness of the monetary authorities to permit a rise in rates. If, as is generally expected, the pickup in activity is moderate, the monetary authorities will probably be reluctant to permit a major increase in rates that might squeeze private borrowers out of financial markets and hamper the recovery.

Though it seems quite possible that interest rates may move higher later this year, it is probable that the rise will be largely confined to short-term rates. A wide spread is developing between short-term and long-term rates, and this may allow short-term rates to rise moderately without transmitting pressures to long-term markets. Price increases are expected to slow in the months ahead, and this will reduce the "inflation premium" included in long-term rates. Finally, if the huge volume of capital market borrowing currently underway satisfies a significant part of long-term private demands before recovery begins, firms may be able to curtail some of their borrowing and, long-term rates may not respond quickly to a moderate firming in the short-term structure.

## NATIONAL INCOME AND PRODUCT TABLES



Table 1.-Gross National Product in Current and Constant Dollars (1.1, 1.2)


Table 2.-Gross National Product by Major Type of Product in Current and Constant Dollars (1.3, 1.5)

| Gross national product | 1,294.9 | 1,397. 4 | 1,308. 9 | 1,344,0 | 1,358.8 | 1,383.8 | 1,416.3 | 1,430, 9 | 839.2 | 821.2 | 840.8 | 845.7 | 830.5 | 827.1 | 823.1 | 804.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Final sales. Change in business inventories. | $\begin{array}{r}1,279.6 \\ 15.4 \\ \hline 122 .\end{array}$ | $1,383.2$ <br> 14.2 <br> 14 | $1,297.0$ 11.8 | $1,315.1$ 28.9 | $1,341.9$ 16.9 | $1,370.3$ <br> 13.5 | $1,407.6$ <br> 8.7 | $1,413.1$ <br> 17.8 | 828.4 10.8 | 812.5 8.7 | 832.7 8.0 | 825.7 20.0 | 819.9 10.6 | 818.9 | 828.1 5.0 | 793.1 10.9 |
| Goods output. | 622.7 | 670.3 | 629.9 | 653.6 | 651.9 | 664.9 | 681.7 | 682.6 | 459.1 | 442.8 | 458.8 | 465.1 | 449.1 | 448.9 | 446.0 | 427.1 |
| Final sales. Change in business inventories. | 607.3 15.4 | 656.1 <br> 14.2 | 618.0 11.8 | 624.7 28.9 | 635.0 16.9 | 651.3 13.5 | 673.9 8.7 | 664.8 17.8 | 448.3 10.8 | 434.1 8.7 | $\begin{array}{r} 450.8 \\ 8.0 \end{array}$ | 445.1 20.0 | 438.5 10.6 | 440.8 8.2 | 441.0 5.0 | 416.3 10.9 |
| Durable goods. | 250.3 | 256.9 | 252.8 | 255.4 | 251.0 | 246.6 | 265.5 | 264.5 | 206.0 | 195.9 | 206.3 | 206.3 | 200.2 | 195.4 | 200.2 | 188.0 |
| Final sales. | 240.9 | 249.2 | 243.9 | 240.6 | 242.3 | 248.5 | 259.8 | 246.2 | 198.5 | 191.0 | 199.0 | 194.9 | 194.3 | 196.6 | 196.6 | 176.7 |
| Change in business inventories | 9.4 | 7.7 | 9.0 | 14.8 | 8.7 | $-1.8$ | 5.7 | 18.3 | 7.5 | 4.9 | 7.2 | 11.5 | 5.8 | -1.2 | 3.6 | 11.3 |
| Nondurable goods. | 372.4 | 413.4 | 377.1 | 398.2 | 401.0 | 418.2 | 416.2 | 418.1 | 253.1 | 246.9 | 252.8 | 258.7 | 248.9 | 253.6 | 245.8 | 239.2 |
| Fhange in business inventories | 366.5 6.0 | 406.9 6.5 | 374.2 2.9 | 384.1 14.1 | 392.8 8.2 | 402.9 15.4 | 413.2 3.0 | 418.6 -.5 | 249.9 3.3 | 243.1 3.8 | $\begin{array}{r}251.7 \\ \hline 8\end{array}$ | 250.2 8.6 | 244.2 4.7 | 244.2 9.4 | 244.4 1.4 | $\xrightarrow{239.6}$ |
| Services. | 534.4 | 590.3 | 540.2 | 653.2 | 569.7 | 579.2 | 597.8 | 614.5 | 304.5 | 310.9 | 306.9 | 307.8 | 310.7 | 308.3 | 310.7 | 313.7 |
| Structures. | 137.8 | 136.8 | 138.8 | 137.2 | 137.1 | 139.7 | 136.7 | 133.9 | 75.5 | 67.5 | 75.1 | 72.8 | 70.7 | 69.8 | 66.4 | 63.2 |

Table 3.—Gross National Product by Sector in Current and Constant Dollars (1.7, 1.8)

| Gross national produc | 1,294.9 | 1,397.4 | 1,308.9 | 1,344.0 | 1,358.8 | 1,383.8 | 1,416.3 | 1,430.9 | 839.2 | 821.2 | 840.8 | 845.7 | 830.5 | 827.1 | 823.1 | 804.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross domestic product | 1,286.5 | 1,385.6 | 1,300.6 | 1,335.2 | 1,344.0 | 1,374.1 | 1,405.2 | 1,418.9 | 833.9 | 816.9 | 835.7 | 840.7 | 823.5 | 824.1 | 819.8 | 800.0 |
| Business. | 1, 096.8 | 1,177.8 | 1,109.2 | 1, 138.8 | 1,143.1 | 1, 168.8 | 1, 195.7 | 1, 203.6 | 753.1 | 733.8 | 754.4 | 759.2 | 740.9 | 741.4 | 736.6 |  |
| Nonfarm | 1, 040.3 | 1, 124.1 | 1, 049.0 | 1, 074.5 | 1, 082.6 | 1, 117.8 | i, 144.4 | 1, 151.5 | 725.8 | 706.3 | 728.6 | 731.0 28.2 | 713.9 27.0 | 712.7 28.7 | 708.0 28.6 | 690.8 25.7 |
| Farm. | 56.5 | 53.8 | 60.2 | 64.4 | 60.5 | 51.1 | 51.3 | 52.1 | 27.4 | 27.5 | 25.8 | 28.2 | 27.0 | 28.7 | 28.6 |  |
| Households and institutions | 41.3 | 47.0 | 42.0 | 43.0 | 44.6 | 46.5 | 48.0 | 48.8 | 18.5 | 18.9 | 18.8 | 18.7 | 19.1 | 18.8 | 18.9 | 18.8 |
| General government. | 148.5 | 160.8 | 149.4 | 153.4 | 156.3 | 158.8 | 161.6 | 166.5 | 62.3 | 64.1 | 62.4 | 62.9 | 63.5 | 63.9 | 64.2 | 64.8 |
| Ftateral and local | 52.8 95.7 | 55.7 105.1 | ${ }_{97.1}^{52.4}$ | 54.3 99.1 | 54.8 101.5 | 55.0 103.9 | 55.3 106.3 | 57.9 108.7 | 21.3 41.0 | 21.1 43.0 | 21.1 41.3 | ${ }_{41.7}^{21.1}$ | ${ }_{42}^{21.1}$ | 21.1 42.8 | 21.0 43.2 | 21.0 43.7 |
| Rest of the world |  | 11.9 | 8.3 | 8.9 | 14.7 | 9.7 | 11.1 | 12.0 | 5.2 | 4.3 | 5.1 | 5.0 | 7.0 | 3.0 | 3.3 | 4.0 |
| Addendum: Gross private produ | 1,146.5 | 1,236.6 | 1,159.5 | 1,190.7 | 1,202.5 | 1,225.0 | 1,254.7 | 1,264.4 | 776.9 | 757.1 | 778.4 | 782.8 | 767.0 | 763.2 | 758.8 | 739.2 |

*Net exports (and related totals) revised.

## HISTORICAL STATISTICS

THE national income and product data for 1929-63 are in The National Income and Product Accounts of the United States, 1989-1965, Statistical Tables (available at $\$ 1$ from Commerce Department District Office or the Superintendent of Documents; see addresses inside front cover). Each July Survey contains preliminary data for the latest 2 years and fully revised data for the preceding 2. The July 1974 issue has data for 1970-73. Prior July issues have fully revised data as follows: 1969-70, July 1973; 1968-69, July 1972; 1967-68, July 1971; 1966-67, July 1970; 1965-66, July 1969; 1964-65, July 1968.

| 1973 | 1974* | 1978 |  | 1974 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | III | IV | 1 | II | III | IV* |
|  |  | Seasonally adjusted at annual rates |  |  |  |  |  |
| Billions of dollars |  |  |  |  |  |  |  |

Table 4.-Relation of Gross National Product, National Income, and Personal Income (1.9)

| Grose national product | 1,294.9 | 1,397.4 | 1,308.9 | 1,344, 01 | 1,358.8 | 1,383, 8 | 1,416.3 | 1,430.9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Less: Capital consumption allowances. | 8 | 119.5 | 11 | 113.9 | 115.8 | 118.6 | 120.7 | 122.9 |
| Equals: Net national product.. | 1,184. 1 | 1,278.0 | 1,197.4 | 1,230.11, | 1,243.0 | 1,265, 2 | 1,295.6 | 1,308. 1 |
| Less: Indirect business tax and | 119.2 | 126.9 | 120.4 | 121.3 | 122.6 | 125.9 | 129.5 | 129.8 |
| nontax liability | 119.2 4.9 | 5. 2 | 4. 9 | 5.0 | 5.1 | 5.2 | 5.3 | 5.3 |
| Statistical discrepancy | -5.0 | 5. | -4.9 | -2.6 | -6.3 | . 3 | 3.0 | 2.6 |
| Plus: Subsidies less current surplus of government enterprises. |  | -2.9 | . 3 |  | -2.7 | $-3.7$ | -2.4 | -2.7 |
| Equals: National in | 1,065.6 | 1,143.0 | 1,077.3 | 1,106, 3 | 1,118.8 | 1,130.2 | 1,155.5 | 1,167.6 |
| Less: Corporate profits \& IVA. Contributions for social in- | 105. 1 | 106.2 | 105. 2 | 106. 4 | 107.7 | 105.6 | 105.8 | 105.6 |
| surance....-- --...--------- | 91.2 | 101.5 | 92.1 | 93.9 | 99.1 | 100.8 | 103.0 | 103.2 |
| Wage accruals less disburse- |  |  |  |  |  |  |  |  |
| Plus: Government transfer | -. 1 | -. 5 | . 0 | . 0 | 0 | 0 | -1.5 | 0 |
| lus: Government transier payments to persons. | 113.0 | 134, 6 | 114.1 | 117.1 | 123.1 | 130.6 | 138.7 | 145.8 |
| Interest paid by government |  |  |  |  |  |  |  |  |
| (net) and by consumers. | 38.3 | 42.3 | 39.3 | 40.4 | 40.8 | 41.9 | 42.7 | 43.6 |
| Dividends. | 29.6 | 32.7 | 29.8 | 30.7 | 31. 6 | 32.5 | 33. | 33.3 |
| Business transfer payments.- | 4.9 | 5.2 | 4.9 | 5.0 | 5.1 | 5. 2 | 3 | . 3 |
| Equals: Perso | 055. 0 | 1,150.5 | 1,068.0 | 1,099.3 | 1,112,5 | 1,134.6 | 1,168.2 | 1,186.9 |

Table 5.-Gross Auto Product (1.15, 1.16)

| Gross anto product ${ }^{\text {1 }}$.. | 49.9 | 40.8 | 50.3 | 47.0 | 33.5 | 38.6 | 48.3 | 42.8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal consumption expend- |  |  |  |  |  |  |  |  |
| itures-.-.-.............. | 43.4 | 37.5 | 45.4 | 38.0 | 35.8 | 38.0 | 43.6 | 32.6 |
| Producers' durable equipment. | 7.7 | 6.6 | 8.0 | 6.7 | 6.3 | 6.7 | 7.7 | 5.7 |
| Change in dealers' auto inven- |  |  |  |  |  |  |  |  |
| tories.--- | 1.1 | - 9 | -88 | 4.0 | -5.6 | -2.9 | -3. ${ }^{\text {- }}$ | 5.4 |
| Net exports | -2.8 | -2.7 | 3.8 | 4.2 | 4.1 | 4.2 | 5.0 | -1.4 |
| Imports..... | 6.5 | 7.6 | 6.6 | 6.4 | 7.6 | 7.7 | 8.2 | 6.8 |
| Addenda: <br> New cars, domestic: $\qquad$ <br> Now cars, foreign <br> .-............... |  |  |  |  |  |  |  |  |
|  | 43.1 | 35.3 | 43.2 | 40.3 | 28.1 | 34.9 | 41.6 | 36.7 |
|  | 10.0 | 9.9 | 9.7 | 10.2 | 10.2 | 8.3 | 11.3 | 9.8 |
|  | Billions of 1958 dollars |  |  |  |  |  |  |  |
| Grose anto product 1 | 44.2 | 33.6 | 43.6 | 41.6 | 29.2 | 32.6 | 38.9 | 33.6 |
| Personal consumption expend- |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Chage indealers auto invent- <br> ories.......................... 1.1 -.9 -.7 3.8 -5.1 -2.7 -.3 |  |  |  |  |  |  |  |  |
|  | $-2.4$ | -2.5 | -2.4 | -2.0 | $-3.1$ | -3.0 | $-2.6$ | -1.1 |
| Exports. | 3.4 | 3.9 | 3.4 | 3.7 | 3.6 | 3.6 | 4.1 | 4.2 |
| Imports... | 6. 7 | 6.3 | 5.8 | 5.7 | 6.6 | 6.6 | 6.7 | 5.3 |
| Addenda: |  |  |  |  |  |  |  |  |
| New cars, domestic ${ }^{\text {a }}$ | 39.3 | 30.3 | 38.9 | 36.7 | 25.4 | 30.7 | 34.9 |  |
| New cars. foreign. | 9.2 | 8.6 | 8.8 | 9.3 | 9.3 | 7.4 | 9.6 | 8.1 |

Table 6.-Inventories and Final Sales of the Business Sector in Constant Dollars

|  | Billions of 1958 dollars |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I nventories ${ }^{3}$. | 217.4 | 228.1 | 218.7 | 223.7 | 226.4 | 228.4 | 229.7 | 232.4 |
| Farm. | 29.5 | 31.2 | 29.9 | 30.4 | 30.9 | 31.3 | 31.6 | 31.6 |
| Nonfarm | 187.9 | 196.9 | 188.9 | 193.3 | 195.5 | 197.1 | 198. 1 | 200.7 |
| Manufacturing | 96.4 | 101.5 | 97.1 | 99.0 | 100.6 | 101.5 | 102.4 | 103.7 |
| Durable goods | 59.5 | 63.6 | 60.6 | 62.1 | 63.3 | 63.5 | 64.0 | 64.9 |
| Nondurable goods | 36.8 | 37.9 | 36.5 | 36.9 | 37.3 | 38.0 | 38.4 | 38.8 |
| Wholesale trade...- | 29.8 | 31.5 | 29.6 | 30.6 | 31.3 | 31.8 | 31.8 | 32.1 |
| Durable goods. | 14.3 | 15.3 | 14.3 | 14.7 | 15.2 | 15. 2 | 15.4 | 15.9 |
| Nondurable goods | 15.5 | 16.2 | 15.2 | 15.8 | 16.1 | 16.6 | 16.3 | 16. 2 |
| Retail trade........ | 45.2 | 47.0 | 45.6 | 47.0 | 46. 7 | 46. 9 | 46.7 | 47.6 |
| Durable goods. | 19.6 | 20.2 | 19.7 | 20.7 | 20.3 | 19.6 | 19.6 | 20.9 |
| Nondurable good | 25.6 | 26.8 | 25.8 | 26.4 | 26.5 | 27.2 | 27.1 | 26. 6 |
| All other | 16.5 | 17.0 | 16.6 | 16.8 | 16.9 | 17.0 | 17.2 | 17.3 |
| Final salee, total | 742.4 | 725.2 | 746.4 | 739.2 | 730.3 | 733.2 | 731.6 | 705.6 |
| Nonfarm. | 716.8 | 698.9 | 722.4 | 713.1 | 705.2 | 706.3 | 704.1 | 680.1 |
| Inventory-final sales ratios, total. <br> Nonfarm | . 299 | . 315 | . 293 | $\xrightarrow{.303}$ | .310 .277 | . 312 | ${ }^{.} 314$ | . 329 |


| 1973 | 1974* | 1973 |  | 1974 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | III | IV | I | II | III | IV* |
|  |  | Seasonally adjusted at annual rates |  |  |  |  |  |
| Billions of dollars |  |  |  |  |  |  |  |

Table 7.-National Income by Type of Income (1.10)

| National income | 1,065.6 | ,143.01 | 1,077,31 | 1,106.3 | 1,118.8 | 1,130.2 | 1,155.5 | 1,167.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Compensation of employees. | 786.0 | 855.8 | 793.3 | 814.8 | 828.8 | 848.3 | 868.2 | 877.7 |
| Wages and salaries. | 691.6 | 50.7 | 698.2 | 717. | 727.6 | 744. 6 | 761.5 | 769.2 |
| Private | 545.1 | 592.4 | 550.8 | 565.8 | 573.8 | 588.3 | 602.5 | 605.1 |
| Military | 20.6 | 21.2 | 20.2 | 21.0 | 21.0 | 20.9 | 20.8 | 22.0 |
| Government civilian | 126.0 | 137.1 | 127.2 | 130.2 | 132.8 | 135.4 | 138.2 | 142.1 |
| Supplements to wages and salaries. | 94.4 | 105. 1 | 95.1 | 97.7 | 101.2 | 103.7 | 106.7 | 108.6 |
| Employer contributions for social insurance. | 48.4 | 53.6 | 48.8 | 50.1 | 52.3 | 53.2 |  | 54.6 |
| Other labor income. | 46.0 | 51.4 | 46.3 | 47.6 | 48.9 | 50.5 | 52.3 | 54.0 |
| Proprietors' income. | 96.1 | 93.0 | 99.3 | 103.2 | 98.4 | 89.9 | 92.1 | 91.6 |
| Business and profession | 57 | 61.2 | 57 | 58.4 | 59.3 | 60.7 | 62.3 |  |
| Farm. | 38.5 | 31.8 | 41.5 | 44.9 | 39.1 | 29.1 | 29.8 | 29.1 |
| Rental income of persons. | 26.1 | 26.5 | 26.2 | 26.4 | 26.4 | 26.3 | 26.6 | 26.8 |
| Corporate profits and inventory valuation adjustment. | 105.1 | 106.2 | 105.2 | 106.4 | 107.7 | 105.6 | 105.8 | 105. 6 |
| Profits before tax | 122.7 | 141.4 | 122.7 | 122.7 | 135. | 139.0 | 157.0 | 134.1 |
| Profits tax liabillty | 49.8 | 56.0 | 49.9 | 49.5 | 52.2 | 55.9 | 62.7 | 53.0 |
| Profits after | 72.9 | 85.4 | 72.9 | 73.2 | 83.2 | 83.1 | 94.3 | 81.1 |
| Dividends | 29.6 | 32.7 | 29.8 | 30.7 | 31.6 | 32.5 | 33. | 33.3 |
| Undistributed profits | 43.3 | 52.8 | 43.1 | 42.5 | 51.6 | 50.5 | 61.1 | 47.8 |
| Inventory valuation adjustment | -17.6 | -35.2 | -17.5 | -16.3 | -27.7 | -33.4 | -51. | -28.5 |
| Net interest. | 52.3 | 61.6 | 53.2 | 55.5 | 57.5 | 60.1 | 62.8 | 65.9 |

Table 8.-National Income by Industry Division (1.11)

| All industries | 1,065.6 | 1,143.0 | 1,077.3 | 1,106, 3 | 1,118, 8 | 1,130.2 | 1,155.5 | 1,167.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, and fisheries. | 50.6 | 45.6 | 53.7 | 57.8 | 52.5 | 42.7 | 43.7 |  |
| Mining and construction. | 66.5 | 72.0 | 68.0 | 69.3 | 70.6 | 72.1 | 73.2 |  |
| Manufacturing. | 287.2 | 306.5 | 288.8 | 295.8 | 296.8 | 304.2 | 313.2 |  |
| Nondurable good | 108.9 | 124.5 | 109.2 | 112.4 | 118.6 | 123.1 | 129.0 |  |
| Durable goods | 178.3 | 182.0 | 179.5 | 183.4 | 178.2 | 181.1 | 184.2 |  |
| Transportation_ | 40.4 | 43.4 | 40.1 | 41.5 | 42.2 | 43.6 | 44.4 |  |
| Communication. | 21.1 | 22.6 | 21.7 | 21.7 | 21.9 | 22.2 | 22.6 |  |
| Electric, gas, and sanitary services. |  |  | 19.6 | 19.7 | 18.5 | 19.1 | 19.7 |  |
| Wholesale and retail trade. | 155.9 | 166.3 | 156.8 | 180.6 | 161.3 | 167.0 | 167.6 |  |
| Finance, insurance, and real estate | 117.8 | 127.4 | 119.1 | 122.3 | 123.9 | 125.8 | 128.3 |  |
| Services. | 134.6 | 150.1 | 136.1 | 139.2 | 143. | 148.4 | 152.7 |  |
| Government and government enterprises. | 164.1 | 177.9 | 8. 2 | 169.5 | 172.7 | 5.5 | 178.9 |  |
| Rest of the world. | 8.4 | 11.9 | 8.3 | 8.9 |  | 9.7 | 11.1 |  |

Table 9.-Corporate Profits (Before Tax) and Inventory Valuation Adjustment by Broad Industry Groups (6.12)

| All industries, total. | 105.1 | 106.2 | 105.2 | 106.4 | 107.7 | 105.6 | 105.8 | 105.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Financial institutions | 19.6 | 20.8 | 19.8 | 20.4 | 20.8 | 20.7 | 20.7 | 21.1 |
| Federal Reserve Banks | 4.5 | 5.7 | 4.8 | 5.1 | 5.3 | 5.7 | 6.0 | 6.0 |
| Other financial institutions.- | 15.1 | 15.1 | 15.0 | 15.3 | 15.5 | 15.0 | 14.7 | 15.1 |
| Nonfinancial corporations. | 85.5 | 85.4 | 85.4 | 86.0 | 87.0 |  | 85.1 | 84.4 |
| Manufacturing. | 47.6 | 47.3 | 47.1 | 46.4 | 46.2 | 46.8 | 48.6 |  |
| Nondurable goods | 21.5 | 30.5 | 21.4 | 22.1 | 26.9 | 29.7 | 33.3 |  |
| Durable goods. | 26.1 | 16.9 | 25.7 | 24.3 | 19.3 | 17.1 | 15.3 |  |
| Transportation, communication, and public utilities. | 9.2 | 7.8 | 9. 5 | 9. 2 | 7.1 | 8.0 | 8.6 |  |
| All other industries...-........ | 28.7 | 30.2 | 28.8 | 30.3 | 33.7 | 30.1 | 28.0 |  |

1. The gross auto product total includes government purchases.
2. Differs from the gross auto product total by the markup on both used cars and foreign
oars. Quarterly inventories are end of quarter; annual inventories are average of fourth quarter of prior year and four quarters of current year.
${ }^{*}$ Corporate profits (and related components and totals) are preliminary and subiect to revision next month.

| 1973 | 1974* | 1973 |  | 1974 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | III | IV | I | II | III | IV* |
|  |  | Seasonally adjusted at annual rates |  |  |  |  |  |
| Billions of dollars |  |  |  |  |  |  |  |

Table 10.-Gross Corporate Product ${ }^{1}$ (1.14)

| Gross corporate produc |  | 770.7 <br> 76.7 <br> 70.5 | 726.7 | 742.5 | 747.5 | 766.6 | 782.7 | 785.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Capital consumption allowances. |  |  | 1.6 | 73.1 | 74.1 | 75 | 77.6 |  |
| Indirect business taxes plus transfer payments less subsidies. |  |  | 7. | 67.6 | 68.3 |  | 71. | 71.8 |
| Income originating in corporate business. | 583.1 | 623.5 | 587.8 | 601.9 | 605.1 | 621.1 | 633.3 | 634.6 |
| Compensatio | 482.5 | 524.1 | 487.1 | 500. | 507 | 520 | 533 | 535.4 |
| Wages and salar | 416. | 451.0 | 420. | 432. | 437 | 448. | 458 | 460.0 |
| Supplements. | 65.9 | 73.1 | 66.3 | 68.1 | 70 | 72.2 | 74. | 75.4 |
| Corporate profits and inventory valuation adjustment | 2.8 | 3.2 | 2.9 | 3.0 | 3.1 | 3.2 | 3.2 | 3.3 |
|  |  | 131.5 | 115.4 | 114.3 | 122. ${ }^{94}$ | 131.0 | 97.1 | 96.0124.4 |
| Profits before tax |  |  | 115.4 |  |  |  |  |  |
| Profits tax liabill | 49.8 | 56.0 | 49. | 49.5 |  | 55. |  | 53. |
| Profits after tax | 65.6 | 75.5 | 65. | 65. | 70. | 75. | 85. | 71 |
| Dividends. | 35.9-17.6 | 33.4 | ${ }^{26.2}$ | ${ }_{37} 27.9$ | 40.1 | 35.2 | 49.4 | 32.3 |
| Undistributed prof |  |  |  |  |  |  |  |  |
| Inventory valuation adjus |  | -35 |  | -16.3 | -27.7 | -33.4 |  | $-28.5$ |
| Cash flow, gross of div | $\begin{gathered} 136.8 \\ 110.8 \\ 36.5 \\ 36 \end{gathered}$ | ${ }_{118.8}^{152}$ | 137.2110.9 | 138.2110.3 | $\begin{aligned} & 144.1 \\ & 114.2 \end{aligned}$ | 150.9 | 126.9 | 150.7 |
| Cash flow, net of dividend |  |  |  |  |  |  |  |  |
| Gross product originating in financial institutions. |  |  | 36.7 | 37.6 | 38.3 | 38.7 | 39.2 | 39.9 |
| Groms product originating in nonfinancial corporations.. |  | 731.6 | 690.0 | 704.9 | 709.3 | 727.9 | 743.5 | 745.8 |
| Capltal consumption allowan | $63.4$ | 73.2 |  |  |  |  | $68.5$ | 75.7 |
| Indirect business taxes plus transfer payments less subsidies. |  | 67.1 | $64.1$ | 64.4 | 65.1 | $66.5$ |  | 68.4 |
| Income orlginating in nonfinancial corporations. | 552.8 | 591.3 | 657.5 | 570.8 | 573.4 | 589.1 | 601.0 | 601.7 |
| Compensation of | $\left\|\begin{array}{c} 454.1 \\ 392.6 \\ 6.5 \end{array}\right\|$ | 492.9 <br> 68.2 |  | $\begin{aligned} & 471.2 \\ & 407.6 \end{aligned}$ | 477.6 <br> 411.9 | 489.5422.0 | 501.5 |  |
| Wages and salaries |  |  | ${ }^{438 .} 5$ |  |  |  |  | 503.2 |
| Supplements. |  |  |  | 63.7 | 65.7 | 67.4 | 69.3 | 70.3 |
| inter | 20.5 | 22.9 | 20.9 | 21.6 | 22.1 | 22.6 | 23.1 | 23.7 |
| Corporate profts and in valuation adjustment.. | 78.2 <br> 95.8 <br>  <br>  |  |  | 77.9 |  | 77.0 |  | 74.8103.3 |
| Profts before tax |  | 75.5 | 78.1 <br> 95.6 |  | 73.8 |  | 76.4 |  |
| Profits tax liabili | $\begin{array}{r} 40.7 \\ 50.7 \\ 55.0 \\ 9.7 \end{array}$ | $\begin{aligned} & 45.8 \\ & 64.9 \end{aligned}$ | 40.555.0 | $\begin{aligned} & 39.9 \\ & 54.4 \\ & 5.4 \end{aligned}$ | 42.3 | 45,64.5 | 52.575.1 | 10.340.560.8 |
| Pronts after tax |  |  |  |  |  |  |  |  |
| Dividends. | 23.731.3 | 30.7 34 | 24.031.0 | 25.528.9 | 27.3 <br> 31.8 | 32.532.0 | 33.241.9-51.2 | 29.731.1-28.5 |
| Undistributed profits |  |  |  |  |  |  |  |  |
| Inventory valuation adjustr | -17.6 | -35.2 | 17.5 | 16.3 | -27.7 |  |  |  |
| Cash flow, gross of dividends........... <br> Cash flow, net of dividends. | $\left.\begin{array}{r} 123.1 \\ 99.4 \end{array} \right\rvert\,$ | $\begin{array}{r} 138.1 \\ 107.4 \end{array}$ | $\left.\begin{array}{\|} 123.5 \\ 99.5 \end{array} \right\rvert\,$ | $\begin{array}{r} 124.2 \\ 98.7 \end{array}$ | $\begin{aligned} & 129.9 \\ & 102.6 \end{aligned}$ | $\begin{aligned} & 136.8 \\ & 104.3 \end{aligned}$ | 149.1 | 136.5106.8 |
|  |  |  |  |  |  |  |  |  |
|  | Billions of 1958 dollars |  |  |  |  |  |  |  |
| Groas product originating in non fmancial corporations. | 516.4 | 504.0 | 518.7 | 520.6 | 609.7 | 507.9 | 505.2 | 493.1 |
|  | Dollars |  |  |  |  |  |  |  |
| Carrent dollar coat per unit of 1958 dollar gross product originating in non financial corporations ${ }^{2}$ - | 1.325 | 1.452 | 1.330 | 1.354 | 1.391 | 1.4 | 1.472 | 1.51 |
| Capital consumption allowances...... <br> Indirect business taxes plus transfer | . 132 | 145 | . 132 | . 13 | 139 | . 142 | .146.136 | .153.1391.020.048 |
| pryments less subsidies-........ | . 123 | . 1378 | . 124 | . 124 | . 128 | . 131 |  |  |
| Net interest........ | . 040 | 045 | . 040 | . 041 | . 043 | . 045 | . 046 |  |
| Corporate profits and inventory valuation adjustment. | . 151 |  |  |  |  |  |  |  |
| Profits tax liability. |  | . 150 | . 078 | . 077 | . 083 | . 152 | . 151 | . 152 |
| Profits after tax plus inventory valuation adjustment.. | . 073 | . 059 | . 072 | . 073 | . 062 | . 061 | . 047 | . 06 |

1. Excludes gross product originating in the rest of the world.
2. This is equal to the deflator for gross product of nonfinancial corporations, with the decimal point shifted two places to the left.
3. Personal saving as a percentage of disposable personal income.
4. On February 18 1974
5. On February 18, 1974, the U.S. Government granted to India $\$ 2,015$ million (quarterly rate) in rupees under provisions of the Agricultural Trade Development and Adjustment Act. Tentatively, this transaction is being treated as capital grants paid to foreigners in the of payments accounts. Accordingly, this transaction is excluded from Federal Government transfers to foreigners and related totals shown in tables 13,14 , and 16, and is included in the first quarter of 1974 as - $\$ 8.1$ billion (annual rate) in capital grants received by the U.S.
shown in tables 13 and 16.
*See footnote on page 8.

| 1973 | 1974 | 1973 |  | 1974 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | III | IV | I | II | III | IV |
|  |  | Seasonally adjusted at annual rates |  |  |  |  |  |
| Billions of dollars |  |  |  |  |  |  |  |

Table 11.-Personal Income and its Disposition (2.1)

 (

Table 12.-Personal Consumption Expenditures by Major Type (2.3)

| Personal consumption expenditures. | 805.2 | 876.7 | 816.3 | 823.9 | 840.6 | 869.1 | 901.3 | 895.8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Durable goods. ............... | 3 | 127.5 | 132.4 | 124.3 | 123.9 | 129.5 | 136.1 | 120.7 |
| Automobiles and par | 57.5 | 49.7 | 59.3 | 51.2 | 48.0 | 50.6 | 56. 2 | $\begin{array}{r}43.7 \\ \\ \hline\end{array}$ |
| Mobile homes. | 4.4 | 3.5 | 4.2 | 4.0 | 4.0 | 4.1 | 3.5 | 2.3 |
| equipment.-.............. | 55.0 | 58.8 | 55.5 | 55.4 | 57.5 | 59.5 | 60.4 | 57.8 |
| Other.. | 17.8 | 19.1 | 17.6 | 17.7 | 18.3 | 19.4 | 19.4 |  |
| Nondurable goods. | 338.0 | 380.2 | 343.8 | 352.1 | 364,4 | 375.8 | 389.0 | 391.7 |
| Food and beverag | 165.1 | 187.7 | 169.1 | 174.5 | 180.1 | 183.5 | 191.3 | 196.0 |
| Clothing and sho | 70.2 | 74.1 | 70.6 | 70.9 | 72.8 | 74.4 | 75.7 37 | ${ }_{37.5}^{73.7}$ |
| Other......... | 74.4 | 35.9 82.4 | ${ }_{75} 28.4$ | 77.0 | 88.0 | 81.1 | 84.2 | 84.5 |
| Services. | 336.9 | 369.0 | 340.1 | 347.4 | 352.4 | 363.8 | 376.2 | 383.5 |
| Housing | 116.4 | 126.4 | 117.0 | 119.7 | 122.2 | 124.9 | 127.7 | 130.9 |
| Household oper | 47.3 | 52.9 | 48.3 | 48.7 | 49.2 | 51.7 | 54.6 | 56.0 |
| Transportation | 23.4 | 26.1 | ${ }^{23.6}$ | 24.1 | 25.0 | 25.6 | 26.5 | $\underline{27.1}$ |
| Othe | 149.9 | 163.6 | 151.2 | 155.0 | 156.0 | 161.6 | 167.5 | 169.4 |

Table 13.-Foreign Transactions in the National Income and Product Accounts (4.1)

Receipts from foreigners...
Exports of goods and services.
Capital grants received by the United States (net) ${ }^{4}$..........
Payments to foreigners.... Imports of goods and services. Transfers to foreigners.
Personal
Tovernment --....................
Net foreign investment.........

| 100.4 | 138.2 | 103.7 | 113.6 | 123.2 | 138.5 | 143.6 | 147.5 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 100.4 | 140.2 | 103.7 | 113.6 | 131.2 | 138.5 | 143.6 | 147.5 |
| .0 | -2.0 | .0 | .0 | -8.1 | .0 | .0 | .0 |
| 100.4 | 138.2 | 103.7 | 113.6 | 123.2 | 138.5 | 143.6 | 147.5 |
| 96.4 | 138.1 | 96.9 | 104.3 | 119.9 | 140.0 | 146.7 | 145.7 |
| 3.9 | 3.6 | 3.6 | 4.7 | 3.7 | 3.7 | 3.3 | 3.6 |
| 1.3 | 1.0 | .9 | 2.2 | 1.2 | 1.0 | .9 | .9 |
| 2.6 | 2.6 | 2.7 | 2.5 | 2.5 | 2.7 | 2.4 | 2.7 |
| .1 | -3.5 | 3.1 | 4.7 | -.4 | -6.2 | -6.5 | -1.8 |



Table 14.-Federal Government Receipts and Expenditures (3.1, 3.2)

| Federal Gov | 258 | 291.3 | 261 | 268.3 | 278.1 | 288.6 | 302.8 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pers | 114.1 | 131 | 116. | 12.6 | 124. 1 | 129. | 134, 8 | 136. |
| Corporate profits tax accruals. | 43.7 | 49.3 | 43.8 | 43.5 | 45.9 | 49.2 | 55.4 | 46. |
| Indirect business tax and no accruals | 21.2 | 22.0 | 21.0 | 21.3 | 21.5 | 21.9 | 22.5 | 22. |
| Contributions for social insurance... | 79.5 | 88.7 | 80.2 | 81.8 | 86. | 88.1 | 90.0 | 90. |
| deral $\mathbf{G}$ | 264.2 | 299.1 | 263.4 | 270.6 | 281.0 | 291.6 | 304.7 | 319. |
| Purchas | 106. 6 | 116 | 105.3 | 108.4 | 111.5 | 114.3 | 117.2 | 124 |
| Nation | 74.4 | 78.7 | 73.3 | 75.31 | 75.8 | 76 | 78.4 |  |
| Othe | 32.2 | 38.2 | 32.0 | 33.1 | 35.7 | 37. | 38.8 |  |
| Transfer paym | 95.5 | 117.0 | 96.5 | 98.8 | 106.5 | 113.6 | 120.8 | 127. |
| To persons. | 92.9 | 114.4 | ${ }^{93}$ | 96.3 | 104.0 | 110.8 | 18.4 | 124 |
| To loreigners (net) | 2.6 | 2.6 | 2.7 | 2.5 | 2.5 | 2.7 | 2.4 |  |
| Grants-in-ald to State and local governments. | 40. | 43.8 |  | 41.0 | 42.9 | 43.2 | 43.4 |  |
| , inter | . 3 | 18.8 | 16.8 | 17.6 | 17.9 | 18.7 | 19.1 |  |
| Subsidies less current su ernment enterprises | 5.3 |  |  | 4.8 |  |  |  |  |
| Subsidies. | 4.2 | 2.0 | 3.8 | 3.7 | 1.8 | 1.5 | . | . |
| Current surplus | 1.1 | $-.1$ | -1.3 | -1.1 |  |  | -. 1 |  |
| Less: Wage accruals less disbursements. | . 0 | -. 5 | . 0 | . 0 | . 0 |  | -1.5 |  |
| Surplus or deficit ( - ), national income and product accounts... | -5.6 | -7.8 | -1.7 | -2.3 | -2.8 | -3.0 | -1.9 | -23.7 |

Table 15.-State and Local Government Receipts and Expenditures


| 1973 | 1974 | 1973 |  | 1974 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | III | IV | I | II | III | IV |
|  |  | Seasonally adjusted |  |  |  |  |  |
| Index numbers, 1958 $=100$ |  |  |  |  |  |  |  |

Table 17.-Implicit Price Deflators for Gross National Product (8.1)

| Grosa national product. | 154. 31 | 170.18 | 155. 67 | 158. 93 | 163.61 | 167. 31 | 172.07 | 177.97 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal consumption expenditures.. | 145.9 | 162.5 | 147.0 | 150.8 | 155.8 | 160.2 | 164.7 | 169.6 |
| Durable goods | 114.7 | 123.7 | 115.9 | 116.0 | 117.8 | 121.3 | 126.3 | 130 |
| Nondurable goods | 147.9 | 170.0 | 149.5 | 154.8 | 162.7 | 168.0 | 172.3 | 176.9 |
| Services. | 160.5 | 173. 5 | 161.0 | 164.1 | 167.3 | 171.4 | 176.1 | 179.2 |
| Gross private domestic investment....- |  |  |  |  |  |  |  |  |
| Fixed investmen | 152.4 | 165.3 | 154.3 | 155.4 | 157.8 | 162.3 | 167.5 | 174.9 |
| Nonresidential | 144.9 | 158.7 | 146.1 | 147.9 | 150.7 | 154.9 | 160.4 | 169.6 |
| Structures, | 185.4 | 198.7 | 187.1 | 189.7 | 192.2 | 196.2 | 200.6 | 206.0 |
| Producers' durable equip | 130.0 | 143.2 | 131.1 | 132.3 | 134.8 | 139.2 | 145.5 | 154.5 |
| Residential structu | 174.0 | 191.4 | 178.1 | 179.7 | 183.8 | 190.0 | 195.9 | 197.9 |
| Nonfarm | 174.0 | 191, 6 | 178.1 | 179.8 | 183.9 | 190.2 | 196.1 | 198. 1 |
| Farm | 168.0 | 183.5 | 171.2 | 171.8 | 175.4 | 181.5 | 187.5 | 189.4 |
| Change in business inventories. |  |  |  |  |  |  |  |  |
| Net exports of goods and services.-.-.- .-... |  |  |  |  |  |  |  |  |
| Exports. | 150.6 | 195.0 | 155.0 | 164.8 | 179.0 | 188.7 | 202.5 | 210.9 |
| Imports. | 155.6 | 219.7 | 158.7 | 170.9 | 194.0 | 214.9 | 230.8 | 239.3 |
|  |  |  |  |  |  |  |  |  |
| Federal. | 185.9 | 206.8 | 187.3 | 192.1 | 198.0 | 203.0 | 207.4 | 218. 4 |
| State and loca | 195.1 | 215. 0 | 196.0 | 199.3 | 206.0 | 212.4 | 218.3 | 223.2 |

Table 18. -Implicit Price Deflators for Gross National Product by Major Type of Product (8.2)

| Gross national product | 154,31 | 170.18 | 155.67 | 158.93 | 163.61 | 167.31 | 172.07 | 177.97 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Final sale | 154.5 | 170.2 | 155.8 | 159.3 | 163.7 | 167.3 | 172.1 | 178.1 |
| oods output | 135.6 | 151.4 | 137.3 | 140.6 | 145.2 | 148.1 | 152.9 | 159.8 |
| Durable goods | 121.5 | 131.1 | 122.6 | 123.8 | 125. 4 | 126. 2 | 132.6 | 140.7 |
| Nondurable goods | 147.1 | 167.5 | 149.3 | 153.9 | 161.1 | 165.0 | 169.3 | 174. |
| rvic | 175. 5 | 189.9 | 176, 0 | 179.7 | 183.4 | 187.9 | 192.4 | 195.9 |
| ructures | 182.4 | 202.6 | 184.8 | 188.4 | 193.9 | 200.0 | 206.0 | 211.8 |
| endum: Gross auto produc | 112.9 | 121.5 | 115.2 | 113.0 | 114. 7 | 118.7 | 124,0 | 127.2 |

Table 19.-Implicit Price Deflators for Gross National Product by Sector (8.4)

| Gross national product | 154.31 | 170.18 | 155.67 | 158.93 | 163.61 | 167.31 | 172.07 | 177.97 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross domestic product. | 154. | 169.62 | 155.63 | 158.81 | 163. 20 | 166.75 | 171. | 77. |
| Business | 145.6 | 160.5 | 147.0 | 150.0 | 154.3 | 157.7 |  | 168.0 |
| Nonfarm | 143.3 | 159.1 | 144.0 | 147.0 | 151.6 | 156.8 | 161 | 166.7 |
| Farm. | 206.1 | 195.4 | 233.0 | 228.5 | 224.1 | 177.8 | 179.1 | 203.1 |
| Households and institution | 222.7 | 248.3 |  |  |  |  |  |  |
| General government | 238.5 | 250.9 | 239.3 | 244.0 | 246.2 | 248.5 |  | 257.1 |
| Federal. | 248.3 | 264.5 | 248.0 | 257.3 | 259.1 | 260.7 | 263.0 | 275.0 |
| State and local | 233.4 | 244.2 | 234.8 | 237.3 | 239.8 | 242.5 | 245.9 | 248.5 |
| Rest of the world. |  |  |  |  |  |  |  |  |
| Addendum: Gross private produ | 147.56 | 163. 34 | 148.96 | 152.10 | 156.77 | 160.51 | 165.35 | 171.04 |

Table 20.—Change from Preceding Period for Selected Aggregates (7.7)


# Capital Expenditure Progrrams and Sales Expectations for 1975 

BUSINESS expects to spend $\$ 116.1$ billion for new plant and equipment in 1975, 3.3 percent more than in 1974, according to a survey conducted in late January and February by the Bureau of Economic Analysis. Spending increases were 12.7 percent in 1974 and 12.8 percent in $1973 .{ }^{1}$


These figures are not adjusted for price changes. Capital goods prices, as measured by the implicit price deflator for the fixed nonresidential investment component of GNP, rose $91 / 2$ percent in 1974. Although the coverage of the GNP component differs from that of the plant and equipment expenditures survey, this suggests that outlays for new plant and equipment rose about 3 percent in real terms. According to a survey conducted by BEA near the end of 1974 , business expected capital goods prices to rise about 13 percent in 1975 . If similar price expectations underlie the January-February projections of capital spending, these projections represent an $8 \frac{1}{2}$ percent decline in real investment in 1975.

The current-dollar increase for 1975 shown in the January-February survey is about 1 percentage point lower than that shown in the survey conducted near the end of last year. However, the bias adjustment procedures used in the two surveys differ from each other and thus could easily account for the small difference between the two results. ${ }^{2}$

Capital expenditures in the fourth quarter of 1974 were at a seasonally

[^1]adjusted annual rate of $\$ 116.2$ billion, a 2 percent increase from the third quarter. Expenditures are expected to decline $21 / 2$ percent in the first quarter of 1975 and then to increase one-half of 1 percent in the second quarter.

Table 1.-Plant and Equipment Expenditures: Annual Percent Change, 1973-75

|  | $\begin{array}{\|c\|c\|} 1973 \\ \text { Aco } \\ \text { tual } \end{array}$ | 1974 |  | 1975 Ex- <br> pected |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Ex- } \\ & \text { pected } \end{aligned}$ | ${ }_{\text {tual }}^{\text {Ac- }}$ |  |
| All industrie | 12.8 | 13.0 | 12.7 | . 3 |
| Manufacturin | 21.2 | 19.3 | 21.0 | 7.1 |
| Durable goods | 23.1 | 17.6 | 17.5 | 0 |
| Primary metals ${ }^{2}$..... | 24.8 | 25.5 | 44.3 | 19.7 |
| Blast furnaces, steel works |  |  |  |  |
| Nonferrous.-.-.-.....- | 40.9 | 27.3 | ${ }_{39} 3$ | . 6 |
| Electrical machinery.- | 19.1 | 12.1 | 4.4 | -9.4 |
| Machinery, except electrical. | 18.0 | 14.3 | 29.2 | 4.4 |
| Transportation equipment ${ }^{2}$ | 23.2 | ${ }^{24.3}$ | 20.4 |  |
| Motor vehicles......- | ${ }_{23.9}^{24.9}$ | 25.4 35.0 | 49.1 | $-19.4$ |
| Stone, clay, and glass. | ${ }_{28.1}^{23.6}$ | -18.8 | -3.8 ${ }_{2}$ | -1.6 |
| Nondurable goods. | 19.4 | 21.1 | 24.7 | 14. |
| Food including bever- |  |  |  |  |
| Texties.......... | ${ }_{5.2}^{21.8}$ | ${ }_{5.0}^{15.5}$ | ${ }_{9.9}^{4.6}$ | ${ }_{-16.9}^{6.5}$ |
| ${ }_{\text {Paper }}$ | 34.4 | 34.8 | 38.8 | - 15.6 |
|  |  |  |  |  |
| Rabber. | 3.8 | 3.7 | -5.8 | ${ }_{-4.3}^{27.3}$ |
| Other nondurables. | 22.6 | 6.1 | $-.6$ | 5.4 |
| Nonmanufacturing | 8.1 | 9.1 | 7.6 | . 6 |
| Mining | 13.2 | 17.1 | 16.2 | ${ }^{22.6}$ |
| Rairroad.- | . 2 | ${ }^{21.3}$ | 29.5 | ${ }_{-5}^{13.6}$ |
| Air transportation-... | -2.0 | ${ }_{-3.3}^{12.5}$ | -17.5 | ${ }^{\text {27. }}$ |
| Public utilities | 10.1 | 18.6 | 9.8 |  |
| Electric--ti-. | ${ }_{9}^{10.1}$ | $\xrightarrow{16.8} 2$ | 10.6 5.7 | 4.2 |
| Communication. | 8.1 | ${ }^{10.1}$ | 8.6 | -2.8 |
| Commercial and other. | 6.6 |  |  |  |

1. Expectations for 1974 are based on the survey conducted in late January and February 1974 2. Includes industries not shown separately.

Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Spending in the second half is expected to be $41 / 2$ percent higher than in the first half. Business projections of spending more than 6 months ahead are generally more tentative than those


Plant and Equipment Expenditures






Seasonally Adjusted at Annual Rates

- Expectations
U.S. Department of Commerce, Bureau of Economic Analysis
for one or two quarters ahead; plans may be revised as economic conditions change.

The spending pattern for the fourth quarter of 1974 and the first two quarters of 1975 is markedly different from that reported in the OctoberNovember 1974 survey; projections at that time called for increases of one-half of 1 percent in the fourth quarter of 1974, 3 percent in the first quarter of 1975, and 1 percent in the second. Revisions occurred in both manufacturing and nonmanufacturing industries.

The weakness in 1975 capital spending plans appears to stem largely from the general deterioration of economic conditions during the past several months. Faced with declining sales, business has cut back production, and plant utilization has dropped sharply. BEA's measure of manufacturing capacity utilization fell from 84 percent in September of last year to 78 percent in December, the largest drop over a 3-month period since the initiation of the quarterly series in 1968. Preliminary estimates of fourth-quarter profits indicate a sizable decline. Internally generated funds will decline as a result of lower profits, while future movement of long-term interest rates is uncertain. Sales expectations data collected in the January-February survey show that manufacturing and trade firms are pessimistic about the volume of business in 1975; both groups expect smaller increases this year than those actually recorded in the past 4 years (table 2 ). Electric utility firms have suffered from the general decline in business activity and, in addition, have faced large increases in fuel prices and reductions in demand. Other data collected in the survey also confirm the weakness in capital spending plans. Starts of new projects by utility firms fell drastically in the fourth quarter, and manufacturers also reported a decline (table 4). Moreover, manufacturers indicated less need for additional facilities at yearend 1974 than at the end of September (table 5).

## Realization of 1974 programs

The 12.7 percent spending increase for 1974 was little different from the

Table 2.-Business Sales: Annual Percent Change, 1973-75

|  | 1973 <br> Ac- <br> tual | 1974 |  | $\begin{gathered} 1975 \\ \text { Ex- } \\ \text { pected } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\left\|\begin{array}{c} \text { Ex- } \\ \text { pected } 1 \end{array}\right\|$ | Ac- <br> tual |  |
| Manufacturing...-......-...-- | 15.6 | 8.1 | 14.5 | 6.2 |
| Durable goods ${ }^{2}$-......-.-- | 16.6 | 7.2 | 10.1 | 4.9 |
| Primary metals.---...-- | 24.3 | 9.5 | 28.2 | 6.4 |
| Electrical machinery...- | 13.5 | 10.7 | 5.1 | 5.6 |
| Machinery, except elec- | 20.2 | 11.2 | 18.0 | 7.2 |
| Transportation equipment $\qquad$ | 16.6 | . 2 | $-3.3$ | . 4 |
| Stone, clay, and glass...- | 11.6 | 4.8 | 7.0 | 8.5 |
| Nondurable goods ${ }^{2}$-.....-. | 14.4 | 9.2 | 19.6 | 7.6 |
| Food including beverage | 17.9 | 8.7 | 16.2 | 6.7 |
| Textiles ----......------ | 14.2 | 7.6 | 8.4 | -2.9 |
| Paper.-.-.-............... | 14.6 | 9.8 | 22.8 | 8.7 |
| Chemicals. | 16.7 | 10.9 | 21.4 | 13.8 |
| Petroleum. | 19.7 | 13.2 | 58.7 | 9.9 |
| Rubber. | 6.8 | 8.5 | 14.3 | 5.2 |
| Trade. | 16.2 | 7.6 | 13.5 | 5.7 |
| Wholesale | 22.3 | 8.6 | 22.8 | 5.7 |
| Retail. | 12.2 | 6.9 | 6.8 | 5.6 |
| Public utilities. | 11.2 | 15.8 | 20.2 | 16.6 |

1. Expectations for 1974 are based on the survey conducted in late January and February 1974.
2. Includes industries not shown separately.

Source: U.S. Department of Commerce, Bureau of Economic Analysis.
expectation of 13 percent early last year. However, there were offsetting revisions among the industry groups. In manufacturing, petroleum, chemicals, primary metals, and nonelectrical machinery revised their spending programs upward, while transportation equipment, electrical machinery, food including beverage, and rubber revised their programs downward. In nonmanu-

Table 3.-Petroleum Industry Expenditures for New Plant and Equipment by Function, Actual and Expected, 1973-75


[^2]facturing, railroads and "other transportation" spent more than initially expected, but these upward revisions were offset by reductions for public utilities and airlines.

## Manufacturing programs

Manufacturers increased capital spending 2 percent in the fourth quarter of 1974; this is larger than the one-half of 1 percent increase expected in the November survey, but is the smallest quarter-to-quarter increase since the second quarter of 1972. Durable goods producers reported a less than 1 percent increase; a sizable increase in iron and steel was largely offset by decreases in motor vehicles, electrical machinery,
and stone-clay-glass. Nondurable goods producers increased spending $31 / 2$ percent, with paper and petroleum reporting large increases; these outweighed declines in textiles and chemicals.

Manufacturing investment for 1975 is expected to total $\$ 49.3$ billion, 7 percent more than last year. Nondurable goods account for the increase with a 14 percent rise; durable goods are scheduling outlays at the same level as last year. The largest gains are expected by iron and steel ( 35 percent) and petroleum ( 27 percent). The increase for petroleum is primarily for refining facilities, but it also reflects extractive activities, including exploration (table 3). Sizable increases in spending also
are expected by paper ( 16 percent) and chemicals ( 11 percent). Motor vehicles, textiles, and electrical machinery expect spending in 1975 to be significantly lower than last year.

The investment increase is expected to occur in the second half of the year. Following an 8 percent increase from the first half of 1974 to the second half, outlays are expected to show virtually no change in the first half of 1975 and then to rise $6 \frac{1}{2}$ percent in the second half of the year. Only petrcleum and iron and steel expect large advances in the first half. The second-half advance reflects large increases for stone-clayglass, rubber, iron and steel, paper, and "other nondurable goods."

Table 4.--Starts and Carryover of Plant and Equipment Projects, Manufacturing and Public Utilities, 1972-74

| (Billions of dollars) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Starts ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  | Carryover ${ }^{2}$ |  |  |  |  |  |  |  |
|  | Annual |  |  | 1973 |  |  |  | 1974 |  |  |  | 1973 |  |  |  | 1974 |  |  |  |
|  | 1972 | 1973 | 1974 | I | II | III | IV | I | II | III | IV | March | June | Sept. | Dec. | March | June | Sept. | Dec. |
| Manufacturing ${ }^{3}$ - | 35.21 | 47.57 | 52, 49 | 11.08 | 12.11 | 11.50 | 12.88 | 12.40 | 13.75 | 12.97 | 13.38 | 24.63 | 27.58 | 29.46 | 30.91 | 33.82 | 36.30 | 37.65 | 37.39 |
| Durable goods ${ }^{3}$. | 17.07 | 23.73 | 25.86 | 5.34 | 5.86 | 5.83 | 6.70 | 6. 00 | 6.50 | 6. 20 | 7.16 | 11.95 | 13.16 | 14.14 | 15.01 | 16.27 | 17. 19 | 17.74 | 18.25 |
| Primary metals...... | 3. 19 | 5.00 | 8.20 | 1.16 | 1.14 | 1. 23 | 1.48 | 1.84 | 1.79 | 1.55 | 3. 02 | 3.60 | 3.94 | 4.26 | 4.68 | 5. 59 | 6. 24 | 6. 56 | 7.93 |
| Machinery, except electrical | 2.34 3.11 | 3.32 3.71 3.8 | 2.72 5.14 | . 71 | . 77 | . 74 | 1.09 1.00 | $\begin{array}{r}1.81 \\ +1.24 \\ \hline\end{array}$ | 1.70 1.16 | $\begin{array}{r}1.57 \\ 1.22 \\ \hline\end{array}$ | .75 1.52 | 1.72 1.14 | 1.83 1.24 | 1.86 | 2.05 1.27 | 2.12 | 2.05 1.79 | 1.87 1.89 | 1.80 2.00 |
| Transportation equipment ${ }^{4}$ | 2. 66 | 3.86 | 3. 32 | . 88 | .98 | 1. 00 | 1.00 | 1.82 .82 | 1.21 | 1.76 . | 1. .52 | 2.81 | 3. 04 | 1.24 | 3. 30 | 3. 25 | 3. 44 | 3. 27 | 2. 87 |
| Stone, clay, and glass......... | 1.46 | 1.81 | 1.48 | . 37 | . 53 | . 52 | . 39 | . 36 | . 40 | . 46 | . 26 | . 84 | 1.00 | 1.16 | 1.12 | 1.16 | 1. 20 | 1. 30 | 1.16 |
| Nondurable goods ${ }^{3}$ | 18. 14 | 23.84 | 26.63 | 5.74 | 6. 26 | 5.67 | 6.17 | 6. 40 | 7.25 | 6. 77 | 6.22 | 12.68 | 14.43 | 15.32 | 15.90 | 17.55 | 19.11 | 19.91 | 19.14 |
| Food including beverage. | 2.98 | 3.71 | 3.37 | . 72 | . 90 | 1. 24 | 86 | 1. 01 | . 92 | . 77 | . 67 | 1.50 | 1.62 | 2.04 | 2.02 | 2.32 | 2.44 | 2.30 | 2.14 |
| Textiles | .64 1.60 | .93 2.40 | $\begin{array}{r}.71 \\ 3.08 \\ \hline\end{array}$ | $\begin{array}{r}.31 \\ .58 \\ \hline\end{array}$ | . 20 | . 16 | . 26 | . 25 | . 18 | . 15 | . 13 | .35 .316 | 1.37 1.24 | .33 +1.23 | .40 1.48 | $\begin{array}{r}\text {. } 38 \\ 1.76 \\ \hline\end{array}$ | .36 2.10 | .31 2.27 | .24 1.98 |
| Chemicals. | 3. 92 | 6. 65 | 7.36 | 1.57 | 1. 44 | 1.86 | 1. 78 | 1.74 | 1. 61 | 1.96 | 2.04 | 3. 50 | 3.88 | 4.63 | 4.99 | 5. 54 | 5.82 | 6. 30 | 6.65 |
| Petroleum. | 6.15 | 7.02 | 9.29 | 1.74 | 2. 41 | 1.12 | 1. 75 | 2.00 | 2.74 | 2.37 | 2.18 | 4.62 | 5. 78 | 5.51 | 5.56 | 6. 08 | 6. 89 | 7.24 | 6.85 |
| Public utilities. | 28.60 | 38.13 | 45.74 | 11.88 | 8.46 | 8.21 | 9.58 | 16.33 | 11.95 | 9.78 | 7.68 | 49.80 | 53.67 | 57.07 | 61.29 | 73.24 | 79.89 | 84.47 | 86.47 |
| Adjusted for seasonal variation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing ${ }^{\mathbf{3}}$ - |  |  |  | 10.89 | 12.36 | 12.09 | 12.46 | 11.85 | 14. 20 | 13.56 | 12.89 | 24.05 | 27.26 | 29.65 | 31.96 | 33.07 | 35.94 | 37.74 | 38.61 |
| Durablegoods ${ }^{3}$. |  |  |  | 5.19 | 6.02 | 6. 18 | 6.46 | 5.70 | 6.73 | 6. 58 | 6.71 | 11.64 | 13.00 | 14.24 | 15. 58 | 15.92 | 17.03 | 17.84 | 18.73 |
| Primary metals. |  |  |  | . 99 | 1.24 | 1.24 | 1. 63 | 1.52 | 1.97 | 1.57 | 3.08 | 3.49 | 3.90 | 4.23 | 4.95 | 5.42 | 6.21 | 6. 54 | 8.18 |
| Electrical machinery - |  |  |  | . 69 | . 86 | . 81 | . 95 | . 70 | . 76 | . 66 | . 60 | 1.64 | 1.82 | 1.89 | 2. 12 | 2.06 | 2. 03 | 1. 00 | 1. 85 |
| Machinery, except electrical |  |  |  | . 94 | . 98 | . 98 | . 79 | 1. 32 | 1. 18 | 1. 36 | 1.28 | 1.10 | 1.22 | 1.35 | 1.26 | 1. 63 | 1. 77 | 1.97 | 2. 01 |
| Transportation equipment ${ }^{\text {- }}$ |  |  |  | . 87 | . 93 | . 98 | 1. 08 | . 82 | 1. 21 | . 72 | . 55 | 2.80 | 3.00 | 3.20 | 3.40 | 3. 23 | 3.44 | 3.23 | 2. 93 |
| Stone, clay, and glass..... |  |  |  | . 30 | . 57 | . 50 | ${ }^{1} .44$ | .30 | 1.38 | . 46 | . 31 | . 81 | 1.01 | 1.13 | 1.19 | 1.16 | 1. 19 | 1. 26 | 1. 21 |
| Nondurable goods ${ }^{3}$ - |  |  |  | 5.70 | 6.34 | 5.91 | 6. 00 | 6.16 | 7.47 | 6.98 | 6.18 | 12.41 | 14.26 | 15.40 | 16. 37 | 17.15 | 18.91 | 10.90 | 19.88 |
| Food including beverage |  |  |  | . 79 | . 85 | 1. 19 | . 88 | 1. 08 | . 93 | . 61 | . 72 | 1.51 | 1.61 | 2.01 | 2.04 | 2.35 | 2.50 | 2.27 | 2.14 |
| Textiles. |  |  |  | . 31 | 17 | . 17 | . 30 | . 22 | . 15 | . 17 | .15 | . 35 | . 35 | . 32 | . 42 | - 39 | . 34 | . 31 | . 27 |
| Paper- |  |  |  | . 54 | . 58 | . 53 | . 77 | . 70 | 1. 00 | . 93 | . 42 | 1.10 | 1. 22 | 1.25 | 1.55 | 1. 68 | 2. 06 | 2.35 | 2.04 |
| Chemicals. |  |  |  | 1.46 | 1, 45 | 1. 91 | 1. 89 | 1. 50 | 1. 71 | 2.01 | 2.23 | 3.42 | 3. 83 | 4.58 | 5.22 | 5. 38 | 5. 78 | 6. 22 | 6. 98 |
| Petroleum. |  |  |  | 1. 72 | 2.56 | 1.26 | 1.48 | 2. 00 | 2.86 | 2.53 | 2.01 | 4.47 | 5.74 | 5.65 | 5.65 | 5.90 | 6.77 | 7.32 | 7. 13 |
| Public utilities. |  |  |  | 7.94 | 10.00 | 11.25 | 9.71 | 10.42 | 14.57 | 14. 29 | 6.85 | 46.99 | 52.47 | 59.08 | 63.84 | 69.23 | 78.55 | 87.81 | 89.42 |

1. Starts are estimated by adding changes in carryover to expenditures during the given period.
2. Carryover refers to expenditures yet to be incurred on plant and equipment projects already underway at end of period. 3. Includes data not shown separately.
3. Includes guided missiles and space vehicles.

Note.-Details may not add to totals because of rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Starts and carryover of projects and evaluation of capacity

The value of new investment projects started by manufacturers in the fourth quarter of 1974 totaled $\$ 12.9$ billion (seasonally adjusted), 5 percent less than in the third quarter; starts also had declined in the third quarter. Primary metals reported a sharp increase in fourth-quarter starts, and chemicals and food including beverage also reported increases; however, these were more than offset by declines in other industries, with petroleum and paper having the largest declines.

The value of new projects started exceeded capital expenditures in the

fourth quarter, resulting in an increase in carryover-the amounts still to be spent on plant and equipment projects already underway. Seasonally adjusted carryover totaled $\$ 38.6$ billion at the end of December, an increase of $\$ 900$ million from September 30 and about $\$ 61 / 2$ billion higher than at the end of 1973.

Taking account of prospective sales over the next 12 months, manufacturers reported a significant easing in the need for additional plant and equipment. Companies owning 41 percent of total fixed assets in manufacturing reported that they needed more facilities as of December 31; this was a drop of 10 percentage points from September 30-the largest decline during a 3-month period since this series was initiated in 1963. The "more needed" percentage declined for both durable and nondurable goods industries, but the decline was more pronounced for durables.

Facilities viewed as about adequate increased to 50 percent of manufacturers' fixed assets as of December 31, from 43 percent as of September 30. Companies reporting facilities in excess of needs accounted for 9 percent of fixed assets as of December 31, an increase from 6 percent as of September 30.

## Nonmanufacturing programs

Capital spending by nonmanufacturing industries rose 2 percent in the fourth quarter to a seasonally adjusted annual rate of $\$ 68.1$ billion, about the same as the increase in manufacturing. In the October-November survey, nonmanufacturing industries had projected only a slight increase in spending from the third to the fourth quarter. Spending by nonmanufacturing industries is expected to drop $31 / 2$ percent in the first quarter and to rise one-half of 1 percent in the second; they project a spending rate of $\$ 67.8$ billion in the second half of this year, 3 percent above the first half.

For 1975, nonmanufacturing industries expect spending to increase only one-half of 1 percent; last year's increase was $7 \frac{1}{2}$ percent. Several industries expect sizable increases: mining
(23 percent), railroad (14 percent), and "other transportation" (27 percent). The increases for the transportation industries reflect sharply higher outlays for new roadway by railroads and spending for the trans-Alaskan pipeline.

Investment by public utilities is expected to total $\$ 201 / 22$ billion this year, about the same as last year. Electric companies expect a 1 percent decline in outlays, while gas companies expect a 4 percent increase. The weakness in utility investment this year contrasts with sharp advances over the past several years: average annual growth from 1965 to 1974 was 14 percent. In recent months, numerous utility projects have been deferred or canceled due to financing difficulties and reduced growth in power usage. Starts of new projects by utilities in the fourth quarter of 1974 dropped sharply to $\$ 6.8$ billion from $\$ 14.3$ billion in the third quarter. The carryover of funds yet to be expended rose by only $\$ 1.6$ billion from September 30 to December

CHART 6

## Manufacturers' Evaluation of Plant and Equipment Facilities*


U.S. Department of Commerce, Bureau of Economic Analysis

Table 5.-Manufacturers' Evaluation of Their Plant and Equipment Facilities
[Percent distribution of gross capital assets 1]


1. According to respondent companies' characterizations of their plant and equipment facilities, taking into account their current and prospective sales for the next 12 months.
2. Includes industries not shown separately.
3. Includes machinery, transportation equipment, and fabricated metals.

Source: U.S. Department of Commerce, Burean of Economic Analysis.

31 , compared with a $\$ 9.3$ billion increase in the third quarter.

Airlines expect to reduce capital spending in 1975 by $51 / 2$ percent from last year; in 1974, they reduced spending 17 percent. Communications firms expect a 3 percent decline this year; if this expectation is realized, the in-
dustry would record its first investment decline since 1959.

The "commercial and other" grouptrade, services, construction, finance, and insurance-expects a $31 / 2$ percent decrease in 1975 spending, primarily reflecting declines for construction and services.

# Paper Industry Investment Expansion Continues at a Slower Rate 

> The paper industry was one of the leaders of the rapid capital investment expansion in 1972-74. An analysis of the major factors influencing its investment behavior may help under. stand investment patterns for manufacturers generally.

Plant and equipment expenditures by paper manufacturers are expected to total $\$ 3$ billion in $1975,15 \frac{1}{2}$ percent above 1974. This compares with actual increases of 39 percent in 1974, 34 percent in 1973, and 10 percent in 1972.

This pattern-acceleration from 1972 through 1974 and deceleration in 1975parallels the pattern for manufacturers as a whole, but the annual advances for paper are larger.

The slower rate of expansion for
paper in 1975 reflects changes in most of the factors that affect its investment. The factors contributing to the vigorous expansion in 1973 and 1974 included the strong demand for paper products; profit gains generated by increases in prices and in the physical volume of sales; capacity pressures resulting from a high utilization rate of productive facilities; an adequate supply of funds provided from internal sources-retained profits and depreciation allowances; and pollution abatement regulations imposed within the past several years.
In the final quarter of 1974, the demand for the paper industry's products dropped considerably. This resulted in declines in its sales, production, and profits. Capacity utilization declined from 94 percent for September to 84 percent for December. While final figures are not yet available, BEA estimates indicate that, from the
third to the fourth quarter, sales declined about one-tenth and aftertax profits, one-fourth.

The weakness reflected in the industry's fourth-quarter financial and operating statistics was in marked contrast to gains in 1973 and the first 9 months of 1974. Sales in the first 9 months of 1974 were 24 percent above those in the same period of 1973, reflecting the strong demand for paper products and the sharply rising prices that followed the abolition of price controls early in the year. For 1973, the increase was $131 / 2$ percent. Aftertax profits were 67 percent higher in the first 9 months of 1974 than in the corresponding 1973 period. The 1973 profits increase was 53 percent. With profits increasing faster than sales in the 1972-74 period, profit marginsprofits per dollar of sales-also advanced sharply. The margin for the first 9 months of 1974 was 7.3 cents, as compared with 5.4 cents and 3.8 cents for similar periods in 1973 and 1972.

Paper companies are capital intensive and accordingly have high overhead costs; thus, industry profits fluc-

CHART 7

## The Paper Industry

Capital expenditures and effects of pollution abatement investment


1. Based on BEA and trade associations and other private sources.
U.S. Department of Commerce, Bureau of Economic Analysis
${ }^{25-3-7}$ about 3 percent.
tuate with the changes in unit costs associated with variations in the rate of capacity utilization. Since 1968, when quarterly collection of these BEA data began, utilization rates in the paper industry varied between 84 and 94 percent. Utilization rates changed in 23 of the 28 quarters measured and profit margins showed changes in the same direction in 21 of these quarters.

The 1972-74 earnings advance contributed substantially to the supply of funds available to finance the investment expansion. In the first 9 months of 1974, internally generated funds totaled about $\$ 2.1$ billion, compared with $\$ 1.5$ billion and $\$ 1.1$ billion in the first 9 months of 1973 and 1972. Internal funds exceeded capital expenditures for the January-September 1974 period-by about $\$ 375$ millionas they also did in 1973 and 1972. Since early 1972, paper manufacturers have not relied appreciably on external sources of funds. From 1965 to 1971, in contrast, capital expenditures totaled $\$ 10$ billion, $\$ 1.8$ billion more than internally generated funds. During that period, paper companies increased their long-term debt about $\$ 3$ billion.

In recent years, a substantial portion of the capital investment by the paper industry was for pollution abatement equipment required by Federal and State regulations. A survey by BEA late in 1973 indicated that about onefifth of 1973 capital outlays were related to pollution abatement. Although BEA did not collect such data prior to 1973 , information from other sources indicates that the industry's pollution abatement outlays rose from about $\$ 100$ million in 1967 to $\$ 350$ million in 1973. They are estimated at about $\$ 500$ million in 1974. Pollution abatement outlays have become an increasing proportion of the industry's total capital outlays (chart 7). This factor is important in the explanation of why productive capacity has not grown as rapidly since 1970 as it did from 1965 to 1969 . In the earlier period, estimates based on surveys conducted by the American Paper Institute indicate an average annual capacity growth of 4.7 percent. Since 1970, the average annual growth was

As economic developments unfold in the coming months, paper manufacturers will be reviewing their investment programs, and unless the demand for paper shows a strong improvement soon, further cutbacks in the rate of investment could result.


1. Net profit retained in business plus depreciation and depletion from the
Quarterly Financial Report for Manufacturing Corporations, FTC.
2. Capacity utilization rates are annual averages computed from
seasonally adjusted data for March, June, September, and December.
Data: BEA-TTC

Table 6.-Expenditures for New Plant and Equipment by U.S. Business ${ }^{1}$ 1973-75

|  | Annual |  |  |  |  |  |  | Quarterly, unadjusted |  |  |  |  |  |  | Quarterly, seasonally adjusted annual rates |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1973 | 1974 | 19752 | 1973 |  |  |  | 1974 |  |  |  | 1975 |  |  | 1973 |  |  |  | 1974 |  |  |  | 1975 |  |  |
|  |  |  |  | I | II | III | IV | I | II | III | IV | I 2 | II 2 | $\left\lvert\, \begin{gathered}\text { 2nd } \\ \text { half } 2\end{gathered}\right.$ | I | II | III | IV | I | II | III | IV | $I^{2}$ | II 2 | half ${ }^{\text {2nd }}$ |
| All industries_ | 99.74 | 112.40 | 116.06 | 21.50 | 24.73 | 25.04 | 28.48 | 24.10 | 28.16 | 28, 23 | 31.92 | 25. 33 | 28.67 | 62.06 | 96.19 | 97.76 | 100.90 | 103.74 | 107.27 | 111.40 | 113.99 | 116. 22 | 113.22 | 113.83 | 118.49 |
| Manufacturing | 38, 01 | 46. 01 | 49.30 | 7.80 | 9.16 | 9.62 | 11.43 | 9. 49 | 11, 27 | 11.62 | 13.63 | 10.46 | 11.87 | 26.96 | 35. 51 | 36. 58 | 38.81 | 40.61 | 42,96 | 45. 32 | 47, 04 | 48, 08 | 47, 55 | 47. 76 | 50.73 |
| Durable goods. | 19.25 | 22.62 | 22.62 | 3.92 | 4.65 | 4.84 | 5.84 | 4.74 | 5.59 | 5. 65 | 6. 64 | 4.87 | 5. 32 | 12.43 | 17.88 | 18.64 | 19.73 | 20.48 | 21.43 | 22.50 | 23.08 | 23.28 | 22. 04 | 21.44 | 23. 40 |
| Primary metals ${ }^{\text {a }}$ - | 3. 43 | 4.95 | 5.93 | . 67 | . 80 | . 91 | 1. 05 | . 93 | 1. 14 | 1. 24 | 1. 64 | 1. 25 | 1. 42 | 3. 25 | 3. 08 | 3. 30 | 3.64 | 3.64 | 4. 17 | 4.71 | 4.96 | 5.76 | 5. 66 | 5.86 | 6. ${ }^{06}$ |
| Blast furnaces, steel work Nonferrous metals. | 1.38 | 2. 12 | 2. 86 | . 27 | . 34 | . 34 | . 43 | . 35 | . 48 | . 51 | . 78 | . 54 | . 66 | 1. 66 | 1. 32 | 1.37 | 1. 38 | 1.44 | 1.70 | 1.95 | 2. 06 | 2. 60 | 2. 60 | 2. 68 | 3. ${ }^{\text {3 }} 24$ |
| Nonierrous metals | 1.6 | 2.35 | 2.34 | . 33 | . 37 | . 4. | . 52 | . 48 | . 54 | . 60 | . 71 | . 57 | 58 | 1.19 | 1. 42 | 1.55 | 1.83 | 1.82 | 1.95 | 2.34 | 2.40 | 2.53 | 2.40 | 2.51 | 2. |
| Electrical machinery | 2.84 | 2.97 | 2. 69 | . 56 | . 66 | . 72 | . 90 | . 63 | . 77 | . 76 | . 81 | . 55 | . 62 | 1. 52 | 2.73 | 2. 69 | 2.99 | 2.92 | 3.04 | 3.15 | 3.13 | 2. 64 | 2. 67 | 2.51 | 2. 77 |
| Machinery, except electrical | 3.42 | 4.42 | 4.61 | . 71 | . 87 | . 83 | 1. 00 | . 83 | 1. 05 | 1. 12 | 1. 42 | 1.03 | 1. 06 | 2. 52 | 3.23 | 3. 44 | 3. 43 | 3. 53 | 3.78 | 4.15 | 4. 62 | 4.95 | 4. 72 | 4.18 | 4.76 |
| Transportation equipment | 3.12 | 3.75 | 3. 23 | . 62 | . 74 | . 80 | . 95 | . 87 | 1. 02 | . 94 | . 93 | . 72 | . 80 | 1. 72 | 2.81 | 2. 92 | 3.12 | 3.56 | 3.94 | 4.02 | 3.73 | 3. 39 | 3. 24 | 3.16 | 3. 26 |
| Motor vehicles. | 2.28 | 2.70 | 2.18 | . 43 | . 54 | . 60 | . 71 | . 66 | . 77 | . 65 | . 62 | . 48 | . 54 | 1. 15 | 1. 97 | 2. 09 | 2.35 | 2.67 | 3. 02 | 3. 02 | 2.58 | 2. 24 | 2.22 | 2.14 | 2. 18 |
| Aircraft 4-..- | . 53 | . 80 | . 82 | . 12 | . 12 | . 13 | . 16 | . 17 | . 18 | . 22 | . 23 | . 18 | . 19 | . 45 | . 56 | . 50 | . 51 | . 57 | . 75 | . 72 | . 86 | . 84 | . 80 | . 79 | . 85 |
| Stone, clay, and | 1. 49 | 1. 44 | 1.46 | . 33 | 37 | . 36 | . 43 | . 32 | . 36 | . 36 | 40 | . 30 | . 32 | . 84 | 1.38 | 1. 48 | 1.53 | 1.54 | 1.33 | 1. 44 | 1. 52 | 1. 44 | 1. 24 | 1. 29 | 1. 64 |
| Other durables ${ }^{\text {s }}$. | 4.96 | 5.10 | 4.70 | 1. 03 | 1. 20 | 1.23 | 1.51 | 1.16 | 1. 25 | 1. 24 | 1. 45 | 1. 02 | 1.10 | 2.58 | 4. 65 | 4.82 | 5. 02 | 5.30 | 5.17 | 5.02 | 5.12 | 5.10 | 4. 52 | 4.43 | 4. 91 |
| Nondurable goods | 18.76 | 23.39 | 26.68 | 3,88 | 4.51 | 4. 78 | 5.59 | 4.75 | 5.69 | 5. 96 | 6. 99 | 5.60 | 6.55 | 14.53 | 17. 63 | 17.94 | 19.08 | 20.13 | 21.53 | 22.82 | 23.96 | 24.80 | 25.51 | 26.32 | 27.33 |
| Food including beverage | 3. 11 | 3.25 | 3.46 | . 65 | . 78 | . 81 | . 87 | 71 | . 81 | . 85 | . 89 | . 74 | . 84 | 1. 88 | 2. 85 | 2. 98 | 3.17 | 3.40 | 3.11 | 3.14 | 3.34 | 3. 41 | 3.25 | 3.24 | 3. 67 |
| Textile | . 77 | . 84 | . 70 | . 18 | . 18 | . 20 | . 21 | . 23 | 22 | 20 | . 20 | . 17 | 17 | . 36 | , 79 | . 67 | . 80 | . 88 | . 99 | . 82 | . 81 | . 76 | . 76 | . 64 | . 70 |
| Paper- | 1.86 | 2. 58 | 2. 98 | . 36 | . 46 | . 51 | . 53 | . 49 | . 62 | . 66 | . 82 | $\stackrel{.}{ } .6$ | . 68 | 1. 70 | 1. 70 | 1.83 | 2. 00 | 1.88 | 2. 27 | 2.49 | 2.55 | 2.92 | 2.79 | 2.76 | 3. 16 |
| Chemicals | 4.46 | 5.69 | 6.31 | . 87 | 1. 06 | 1.11 | 1.41 | 1. 20 | 1.33 | 1. 48 | 1. 69 | 1.40 | 1.57 | 3.34 | 3.86 | 4. 15 | 4.67 | 5.02 | 5.34 | 5.23 | 6. 26 | 5. 90 | 6.24 | 6.19 | 6.39 |
| Petroleum | 5.45 | 8.00 | 10.19 | 1. 10 | 1. 26 | 1. 39 | 1.71 | 1. 47 | 1. 93 | 2, 03 | 2.57 | 2.05 | 2. 58 | 5. 56 | 5. 19 | 5.17 | 5.40 | 5.93 | 6.99 | 5.98 | 7.94 | 8.78 | 9.73 | 10.66 | 10. 14 |
| Rubber...-......... | 1.56 | 1.47 | 1.41 | . 36 | . 37 | . 40 | . 44 | . 33 | . 39 | . 36 | . 39 | . 29 | . 32 | . 80 | 1. 57 | 1.51 | 1. 60 | 1.56 | 1.39 | 1.60 | 1.43 | 1. 45 | 1. 24 | 1.30 | 1. 53 |
| Other nondurables ${ }^{6}$ | 1.56 | 1.55 | 1.63 | . 37 | . 41 | . 37 | . 42 | . 33 | . 40 | . 40 | . 43 | . 34 | . 39 | . 90 | 1.68 | 1.62 | 1.45 | 1.53 | 1.44 | 1.55 | 1.63 | 1.58 | 1. 50 | 1. 52 | 1. 74 |
| Nonmanufacturing | 61.73 | 66.39 | 66.77 | 13.69 | 15.57 | 15.42 | 17.05 | 14.61 | 16.89 | 16.61 | 18. 20 | 14.87 | 16.80 | 35.10 | 60.68 | 61.18 | 62.09 | 63.12 | 64.31 | 66. 08 | 66.94 | 68.14 | 65.67 | 66.07 | 67.75 |
| Mining | 2.74 | 3.18 | 3.90 | 63 | 71 | 69 | . 71 | . 68 | 78 | . 80 | . 91 | . 87 | . 93 | 2.09 | 2.59 | 2.77 | 2.82 | 2.76 | 2.80 | 3.07 | 3.27 | 3.56 | 3.59 | 3.64 | 4.17 |
| Railroad | 1. 96 | 2.54 | 2.89 | . 46 | . 46 | . 48 | . 56 | . 50 | . 64 | . 64 | . 78 | . 66 | . 80 | 1.43 | 2.11 | 1. 75 | 1.95 | 2.05 | 2.10 | 2.42 | 2.68 | 3.05 | 2.83 | 3.05 | 2.87 |
| Air transportation | 2.41 | 2.00 | 1.89 | . 52 | . 72 | . 57 | . 60 | . 47 | . 61 | . 43 | . 48 | . 46 | . 60 | . 83 | 2. 21 | 2. 72 | 2.49 | 2.20 | 2.13 | 2.21 | 1.84 | 1.81 | 2.06 | 2.15 | 1.66 |
| Other transportation | 1.66 | 2.12 | 2.69 | . 32 | . 43 | 44 | . 47 | . 34 | . 49 | 58 | . 71 | . 53 | . 61 | 1.55 | 1.53 | 1. 62 | 1.79 | 1.73 | 1.63 | 1.84 | 2.16 | 2.71 | 2.67 | 2. 63 | 2.82 |
| Public utilitie | 18.71 | 20.55 | 20.56 | 3.95 | 4.59 | 4. 82 | 5.36 | 4.38 | 5.30 | 5. 20 | 5.67 | 4.37 | 5. 08 | 11. 10 | 18. 38 | 18.08 | 18.58 | 19.80 | 20.12 | 20.97 | 20.16 | 20.93 | 20.14 | 20.10 | 20.98 |
| Electric. | 15.94 | 17.63 | 17.51 | 3. 45 | 3.91 | 4. 04 | 4. 54 | 3.85 | 4.56 | 4.42 | 4.80 | 3.81 | 4.32 | 9.38 | 15.40 | 15. 55 | 16. 00 | 16. 72 | 17.12 | 18. 10 | 17.47 | 17.76 | 16. 93 | 17.17 | 17.93 |
| Gas and other | 2. 76 | 2.92 | 3.04 | . 50 | . 68 | . 77 | . 82 | . 52 | . 75 | . 78 | . 87 |  | . 76 | 1.72 | 2.98 | 2.52 | 2.58 | 3. 08 | 3. 00 | 2.87 | 2.68 | 3.17 | 3.21 | 2.92 | 3. 05 |
| Communication | 12.85 | 13.96 | 13.57 | 2.87 | 3.27 | 3. 19 | 3.53 | 3.19 | 3.60 | 3.39 | 3.78 |  |  |  | 12.34 | 12.70 | 13.12 | 13. 24 | 13.83 | 13. 94 | 14.01 | 14.04 |  |  |  |
| Commercial and other ${ }^{7}$ | 21.40 | 22.05 | 21.28 | 4.94 | 5.40 | 5. 24 | 5.83 | 5.05 | 5.46 | 5. 57 | 5.97 |  | 8.7 | 18.10 | 21.53 | 21. 55 | 21.36 | 21.35 | 21.69 | 21.63 | 22.84 | 22.04 |  | 34.50 | 35. 24 |

1. Excludes agricultural business; real estate operators; medical, legal, educational, and cultural services; and nonprofit organizations.
2. Fstimates are based on expected capital expenditures reported by business in late January and February 1975. The estimates for the first quarter, second quarter, and second half of 1975 have been corrected for systematic biases. The adjustment procedures are described 1975 expenditures were expected to be $\$ 117.19$ billion for all industries, $\$ 51.54$ billion for manufacturing and $\$ 65.65$ billion for nonmanufacturing.
3. Includes estimates not shown separately.
4. Includes guided missiles and space vehicles.
5. Includes fabricated metals, lumber, furniture, instruments and ordnance and mis 6.

7 Includes trade, service construction, finance, and insurance
Note.-Details may not add to totals because of rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

# ManuIacturing Capacity Utilization Drops Sharply From September to December 1974 

PRODUCTIVE capacity in manufacturing was utilized at an overall rate of 78 percent (seasonally adjusted) in December 1974 (table 7), 6 percentage points below the September rate, according to the quarterly survey conducted by BEA in February. ${ }^{3}$ The drop
from September to December is the largest recorded between two successive surveys since the quarterly survey was

[^3]initiated in 1968. The December rate is about equal to the previous low in September of 1970.

Declines in utilization rates were widespread. Plagued by sharply reduced sales and large inventories, motor vehicle producers reported the largest

## Manufacturers' Capacity Utilization Rates by Major Industry Groups



CHART 9 December, compared with 92 percent in September. Other industries affected by the depressed market for motor vehicles also reported large declines: rubber dropped 9 points to 77 percent, and stone-clay-glass, 11 points to 70 percent. The decline for stone, clay, and glass also reflects the continued slump in residential construction. Textiles and paper reported decreases, from September to December, of 11 points and 10 points, respectively. Primary metals had a decrease of 8 points, due largely to the work stoppage in the coal industry. Chemicals and electrical machinery reported decreases of 5 points. Other major industriesfood including beverage, aircraft, non-
electrical machinery, and petroleumhad little change.

The utilization rate for large firms (assets of $\$ 100$ million and over) declined 7 percentage points. Mediumand small-sized firms reported declines of 6 points and 5 points, respectively.

The drop in the utilization rate occurred about equally in the primaryand advanced-processed goods industries. Primary-processed goods producers reported a 7 point decline to 79 percent; this rate compares with the previous low of 80 percent in September 1971 for these basic materials producers. Advanced-processed goods producers reported a 6 point drop to 77 percent.

Table 7.-Manufacturers' Capacity Utilization Rates: Operating Rates and Ratios of Operating to Preferred Rates (Seasonally Adjusted)

| Industry and asset size | Operating rates (percent) |  |  |  |  |  |  |  | Ratios of operating to preferred rates |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1973 |  |  |  | 1974 |  |  |  | 1973 |  |  |  | 1974 |  |  |  |
|  | March | June | Sept. | Dec. | March | June | Sept. | Dec. | March | June | Sept. | Dec. | March | June | Sept. | Dec. |
| All manufacturers. <br> Asset size: <br> $\$ 100.0$ million and over. $\qquad$ <br> $\$ 10.0$ to $\$ 99.9$ million. | 86 | 86 | 85 | 85 | 84 | 84 | 84 | 78 | 0.91 | 0.91 | 0.89 | 0.89 | 0.88 | 0.88 | 0.88 | 0.83 |
|  | $\begin{aligned} & 89 \\ & 83 \\ & 78 \end{aligned}$ | $\begin{aligned} & 89 \\ & 83 \\ & 78 \end{aligned}$ | $\begin{aligned} & 88 \\ & 83 \\ & 79 \end{aligned}$ | $\begin{aligned} & 87 \\ & 82 \\ & 79 \end{aligned}$ | $\begin{aligned} & 86 \\ & 83 \\ & 80 \end{aligned}$ | 878379 | 878177 | $\begin{aligned} & 80 \\ & 75 \\ & 72 \end{aligned}$ |  |  |  |  |  |  |  | .83.81.78 |
|  |  |  |  |  |  |  |  |  | . 92 | . 92 | .92 | . 91 | .90 | .91 <br> .88 <br> 8 | .91.86.83 |  |
|  |  |  |  |  |  |  |  |  |  | . 86 |  | .85 | .85 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$100.0 million and over. | 89898279878588891041086881 | 898388 | 888388 | 868282 | 858282 | $\begin{aligned} & 85 \\ & 83 \\ & 77 \end{aligned}$ | $\begin{aligned} & 87 \\ & 82 \\ & 76 \end{aligned}$ | 79757 | . 91 | . 918 | . 91 | . 89 | . 88 | .88 | . 90 |  |
| \$10.0 to $\$ 99.9$ million. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Under \$10.0 million... |  | 89 | 78 89 | 89 | 89 | 9085 |  | ${ }_{82}^{68}$ | .92 | .85 | .85 | .95 | . 93 | . 94 | . 94 |  |
| Electrical machinery...-- |  |  | 82 | 80 | 84 |  | 90 83 | 78 | . 93 | . 90 | $\stackrel{.91}{ }$ | .88 | . 92 | $\bigcirc$ | .91 | .85 |
| Machinery except electrical. |  | 86 | 8786 | 8682 | 89 77 | 8880 | 8983 | 87 | . 93 | . 91 | . 92 | . 91 | . 94 | . 93 | . 94 | . 92 |
| Transportation equipment ${ }^{2}$ - |  | 91 |  |  | 77 83 |  |  | 71 70 | . 86 | . 88 | . 85 | . 80 | . 78 | . 78 | . 82 |  |
| Mircraft.---.... |  | 7083 | 6983 | $\begin{aligned} & 70 \\ & 83 \end{aligned}$ | 71 <br> 84 | 6981 | 7181 | 72 | . 73 | . 74 | . 74 | . 74 | . 76 | . 73 | . 75 | . 76 |
| Stone, clay, and glass.. |  |  |  |  |  |  |  |  |  | . 89 | . 89 |  | . 90 | . 87 | . 87 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$10.0 to \$99.9 million.- | 9090847881909396869789 | $\begin{aligned} & 91 \\ & 83 \\ & 78 \\ & 80 \\ & 90 \\ & 94 \\ & 88 \\ & 97 \\ & 91 \end{aligned}$ | 89828079799998889790 | 898380828993889584 | $\begin{aligned} & 88 \\ & 83 \\ & 82 \\ & 82 \\ & 87 \\ & 93 \\ & 85 \\ & 86 \\ & 89 \end{aligned}$ | $\begin{aligned} & 88 \\ & 82 \\ & 80 \\ & 81 \\ & 87 \\ & 93 \\ & 86 \\ & 92 \\ & 88 \end{aligned}$ | $\begin{aligned} & 87 \\ & 80 \\ & 78 \\ & 79 \\ & 80 \\ & 94 \\ & 86 \\ & 89 \\ & 86 \end{aligned}$ | 83767577796981819077 | .95.89.84.88.93.94.98.98.92 | .96.88.87.90.93.95.96.99.94 | $\begin{array}{r} .95 \\ .87 \\ .86 \\ .88 \\ .92 \\ .95 \\ 1.00 \\ \hline .94 \end{array}$ | $\begin{aligned} & .94 \\ & .88 \\ & .89 \\ & .94 \\ & .95 \\ & .96 \\ & .98 \\ & .88 \end{aligned}$ | .94.88.86.89.94.92.89.93 | .94.87.85.88.90.93.93.96.92 | .93.86.85.87.82.95.93.93.90 | .89.82.81.86.88.88.88.88 |
| Under \$10.0 million.- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Food including beverage... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Textile..................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Paper |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chemicals- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rubber..-- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary-processed goods 4 | $\begin{aligned} & 88 \\ & 85 \end{aligned}$ | $\begin{aligned} & \mathbf{8 9} \\ & \mathbf{8 5} \end{aligned}$ | $\begin{aligned} & 89 \\ & 83 \end{aligned}$ | 8982 | 8783 | 8783 | 86 <br> 83 | 7977 | .93.89 | . 94 | .94 | .94 | .92 | .92 | .91 | .83 |
| dvanced-processed goods |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

1. Also includes producers of lumber, furniture, fabricated metals, instruments, and rdnance and miscellaneous manulacturers.
. Also includes producers of other transportation equipment.
Also includes producers of tobacco, apparel, printing and publishing, and leather.
2. Includes producers of lumber; stone, clay, and glass; primary metals; fabricated metals; textiles; paper; chemicals (at $1 / 2$ weight); petroleum; and rubber.
3. Includes producers of furniture, electrical machinery, machinery except electrical, motor vehicles, aircraft, other transportation equipment, instruments, ordnance and mis cellaneous manufacturers, food including beverage, tobacco, apparel, printing and publishing, chemicals (at $1 / 2$ weight), and leather.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

# Property, Plant, and lquipment Expenditures by Majority-Owned Foreign Affiliates of U.S. Companies, 1974 and 1975 

PROPERTY, plant, and equipment expenditures by majority-owned foreign affiliates of U.S. companies are expected to increase 17 percent in 1975, to $\$ 29.6$ billion (table 1). ${ }^{1}$ This increase is below the 24 percent increase now estimated for 1974 and is less evenly distributed among industries and countries. Spending plans for 1975 have been revised downward-from 19 percent to 17 percent-from estimates made 6 months ago; 1974 estimates have not been changed.
The downward revision, the slower growth expected this year compared with last, and the concentration of that growth in a few industries and countries largely reflect the slowdown in economic activity in most foreign developed countries last year.

The current estimates indicate that, as in the United States, a downturn in plant and equipment expenditures abroad tends to lag behind a slowdown in overall economic activity. Thus, the economic slowdown abroad in 1974 had little impact on affiliates' outlays last year, but has resulted in more restrained expansion plans for 1975.

Concurrent with the economic slowdown, many foreign developed countries have continued to experience rapid inflation. Although it is difficult to quantify precisely the effect of rising prices on current spending estimates, it is evident that, for many industries and countries, spending plans for 1975 represent little growth in real (constant dollar) investment over last year.

[^4]The impact of worsened economic conditions abroad is primarily reflected in the spending plans of manufacturing affiliates in developed countries (tables $2 \mathrm{~A}-\mathrm{C}$ ). These affiliates plan to increase spending only 10 percent this year, down from 25 percent in 1974. (The current estimate of their 1975 spending is also substantially reduced from the

16 percent increase estimated 6 months ago.) In developing countries, on the other hand, manufacturing outlays are expected to increase 39 percent this year, more than twice the 1974 rate. Most of this increase is centered in Brazil, where real economic growth remained strong last year. Petroleum affiliates in developed and developing

CHART 10
Property, Plant, and Equipment Expenditures by Majority-Owned
Foreign Affiliates of U.S. Companies


[^5]U.S. Depariment of Commerce, Bureau of Economic Analysis
countries expect continued strong growth, although at a reduced rate, in 1975. Spending by petroleum affiliates recently has been less affected by cyclical economic developments than by the long-term need to explore and develop new sources of oil.

## Manufacturing

Expenditures by manufacturing affiliates are expected to rise only 14 percent in 1975, down from 24 percent in 1974. If expectations are realized, spending will reach $\$ 12.7$ billion. Most of this year's growth is concentrated in chemical, transportation equipment, and nonelectrical machinery manufacturing.

Affiliates in all other manufacturing industries combined expect to increase spending only 3 percent in 1975, compared with 24 percent in 1974.

Affiliates manufacturing chemicals expect a spending increase of 36 percent this year, to $\$ 2.8$ billion, following a 54 percent increase last year. This year's increase is by far the most rapid of any manufacturing industry. Impressive growth is expected in many countries, particularly Canada and West Germany. The worldwide surge in spending by chemical affiliates in 1974 and 1975 follows 6 years of relatively little expansion. It reflects the need to expand capacity to meet both current and anticipated demand.

Following little growth last year, transportation equipment manufacturers plan to raise spending 23 percent in 1975. Large increases in Spain and Brazil this year are expected to be partially offset by reductions in the United Kingdom and West Germany.

Affiliates manufacturing nonelectrical machinery plan a 15 percent increase in expenditures this year, to $\$ 3.6$ billion, following an estimated 19 percent increase last year. These affiliates, along with those in chemicals, are the only ones among all manufacturing industries projecting significant spending growth in developed countries this year.

Table 1.-Estimates of Property, Plant, and Equipment Expenditures by Majority-Owned Foreign Affiliates of U.S. Companies, Actual and Projected


[^6][^7]
## Petroleum

Petroleum affiliates expect a 22 percent increase in spending in 1975, to $\$ 10.7$ billion, down from 32 percent in
1974. The increases are centered largely in the North Sea area of the United Kingdom and in the Middle East.

In the North Sea area, British
affiliates doubled expenditures last year and expect a further increase of 78 percent this year, to $\$ 1.9$ billion. Large outlays for exploration and develop-

Table 2A.-Estimates of Property, Plant, and Equipment Expenditures by Majority-Owned Foreign Affiliates of U.S. Companies for 1973, by Country and Industry ${ }^{1}$
[Millions of dollars]

| Area or country | $\underset{\substack{\text { indus } \\ \text { Alies }}}{ }$ | $\begin{aligned} & \text { Mining } \\ & \text { and } \\ & \text { smelt- } \\ & \text { ing } \end{aligned}$ | Petroleum | Manufacturing |  |  |  |  |  |  |  |  |  | Trade | Other industries |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Food products | $\begin{gathered} \text { Paper } \\ \text { and } \\ \text { allied } \\ \text { products } \end{gathered}$ | Chemicals and products | Rubber products | $\left\|\begin{array}{c} \text { Primary } \\ \text { and } \\ \text { fabricated } \\ \text { metals } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { Machin- } \\ \text { ery } \\ \text { eleccept } \\ \text { elecrical) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { Electrical } \\ \text { machin- } \\ \text { ery } \end{gathered}\right.$ | $\begin{gathered} \text { Transpor- } \\ \text { tation } \\ \text { equip- } \\ \text { ment } \end{gathered}$ | $\begin{gathered} \text { Other } \\ \text { manu- } \\ \text { facturing } \end{gathered}$ |  |  |
| All countries.. | 20,25 | 1,020 | 6,637 | 8,915 | 547 | 621 | 1,322 | 335 | 722 | 2,619 | 883 | 1,109 | 758 |  | 2,184 |
| Developed countries. | 13,828 | 792 | 2,860 | 7,627 | 427 | 556 | 1,095 |  | 634 | 2,423 | 731 | 843 | 663 | 1,258 | 1,291 |
| Canada. | 4,095 | 514 | 1,005 | 1,752 | 121 | 394 | 346 | 91 | 77 | 222 | 165 | 216 | 120 | 272 | 552 |
| Europe. | 8,190 | 11 | $1,547$ | $5,131$ | 253 | 138 | 628 | 138 | 545 | 1,927 | 504 | 552 | 447 | 870 | 631 |
| United Kingdom............... | 2,235 | 1 | 555 | 1,404 | 55 | (D) | 150 | (D) | 127 | (D) | 62 | 137 | 113 | 109 | 165 |
| unity <br> (6). | 4,871 | ${ }^{(*)} 0$ |  | 3,286383 | 155 | 110 | 387 | 111 |  | 1,117 | 356 | 388 | 276 | 61436270270 | ${ }_{\text {(D) }}{ }^{181}$ |
|  | 1,277 |  |  |  |  | $\frac{24}{23}$ | 100 52 | 12 49 | 14 37 | 119 <br> 312 <br> 12 | 50 <br> 64 | 37 83 |  |  |  |
| Germany | 2,009 | 0 | 353 | 1,367 | 31 | 8 | 112 | 9 | 296 | 431 | 119 | 241 | 121 | 218 | 72 |
| Italy ${ }^{\text {Ne. }}$ | 675 412 | ${ }^{()_{0}}$ | ${ }_{(\mathrm{D})}^{100}$ | $\begin{array}{r} 494 \\ 294 \end{array}$ | 3337 | 10 | 72 | ${ }_{15}^{25}$ | 33 | 53 | $\stackrel{98}{94}$ | 12 | 21 35 | 35 55 | (D) ${ }^{46}$ |
| Netherland | 412 |  |  |  |  |  |  | 15 |  |  | 24 | 15 | 35 | 55 |  |
| Other Europe | 1,086412282812122727 | $\begin{array}{r} 9 \\ \text { (D) } \\ { }^{9} \\ { }^{(D)}{ }^{2} \\ 0 \\ 0 \\ 5 \end{array}$ | 202 | 441 | $\begin{array}{r} 43 \\ 4 \\ 4 \end{array}$ | (D) | 91 | (D) | (*) ${ }^{31}$ | (D) |  | 28 | 58111 | (147 | 285 |
| Denmark |  |  | $\begin{array}{r}15 \\ 4 \\ \hline\end{array}$ | 12 |  |  | ${ }_{17}^{2}$ |  |  |  | (D) | $\stackrel{1}{0}$ |  |  |  |
| Norway. |  |  | 85 | ${ }_{23}^{41}$ |  | 1 | ${ }_{1}^{17}$ | (D) 0 | 16 |  | (D) | 0 | (*) | ${ }^{(D)}$ | ${ }^{(0)}$ |
| Spain.- |  |  | 21 | 157 |  | (D) | 41 | (D) | 3 | 21 | (D) |  | 3 | (D) | 73 |
| Sweden---- |  |  | 25 | 77 | (D) |  | 10 | (*) 5 | 7 | 47 | (D) | (*) | 2 |  | 4 |
| Switzerland |  |  | $\begin{array}{r}8 \\ 4 \\ 48 \\ \hline\end{array}$ | 51 81 | (D) 2 | (D) ${ }^{2}$ | 182 | (*) |  | 5 9 | 2 37 | (D) | ${ }_{83}^{83}$ | 32 50 | 79 94 |
| Japan.. | 595 | 1 | 121 | 422 | 7 | 5 | 86 | (D) | (D) | (D) | (D) | (*) | 43 | 32 | 19 |
| Australia, New Zealand, and South Africa. | 948 | 267 | 188 | 321 | $\begin{array}{r} 47 \\ \text { (D) }^{4 \mathrm{D})} \\ \text { (D) } \end{array}$ | $\begin{array}{r} 19 \\ \text { (D) }^{(\mathrm{D})} \\ \text { (D) } \end{array}$ | ( ${ }^{\text {(D) }}$ (D) | (D) | (D) | ( ${ }^{\text {d }}$ | (D) | 75 | 53 | 84 | 89 |
| Australia.... New Zealand | $\begin{array}{r} 948 \\ 715 \\ 34 \\ 200 \end{array}$ | $\begin{aligned} & 256 \\ & \left({ }^{*}{ }^{*}{ }_{10}\right. \end{aligned}$ | $\begin{aligned} & 127 \\ & (\mathrm{D}) \\ & (\mathrm{D}) \end{aligned}$ | $\begin{array}{r} 225 \\ 15 \\ 81 \end{array}$ |  |  |  | (D) 5 | (1) ${ }^{(1)}$ | (D) ${ }^{26}$ | (D) 17 |  |  | 50 6 | (D) ${ }^{56}$ |
| South Africa. |  |  |  |  |  |  |  | ${ }^{15}$ | ( | (D) | (D) 9 | (D) | 11 | 28 | (D) |
| Developing countries.. | 4, 887 | 228 | 2,302 | 1,289 | 119 | 65 | 227 | 83 | 87 | 195 | 152 | 266 | 94 |  | 430254 |
| Latin America. | 2,353 | 194 | 695 | 1,035 | 91 | 58 | 181 | 67 | 79 | 169 | 90 | 246 | 54 | 175 |  |
| Latin American Republics.. | 1,930 |  | $\begin{gathered} 443 \\ { }^{27} \\ (\mathrm{D}) \\ \left({ }^{*}\right) \\ { }^{(*)} \\ \left({ }^{*}\right) \\ (\mathrm{D}) \\ 98 \\ 173 \\ 14 \\ 34 \end{gathered}$ |  |  |  |  |  |  | 169 |  |  |  |  |  |
| Argentina.- | 159 678 |  |  | 89 563 | ${ }_{23}^{6}$ | ${ }^{(*)} 30$ | 27 <br> 64 | $\begin{array}{r}3 \\ 38 \\ \hline\end{array}$ | 3 36 | 124 |  | 35 178 | ${ }_{21}^{7}$ | 23 70 |  |
| Chile--.- | 2 |  |  | 1 | (*) ${ }^{\text {a }}$ | (D) | (*) ${ }^{\text {a }}$ | $\begin{array}{r}38 \\ 0 \\ \hline\end{array}$ | (D) 0 | 1 0 7 |  |  | (D) | (*) | (*) |
| Colombla | 82 |  |  | 51 |  |  | 13 | 7 | (D) | 7 | (D) | ${ }^{(D)}$ | ${ }^{3}$ | ${ }_{3}^{2}$ | 18 |
| Mexico. | 240 |  |  | 180 | 18 |  | 44 | ${ }^{6}$ | 21 | $3^{32}$ | 16 | 25 | (8) 8 |  | (D) ${ }^{18}$ |
| Panama | 79 |  |  | 8 | $\stackrel{2}{1}$ | (D) ${ }^{0}$ | ${ }_{2}^{3}$ |  |  | (\%) |  |  |  | $\begin{array}{r}5 \\ 3 \\ \hline\end{array}$ | (D) |
| Venpzuela- | 331 |  |  | 85 | 14 |  | 17 | 10 | (D) | (D) |  |  | ( 9 | 29 | (D) |
| Other Central America | 63 |  |  | 28 | 17 | 2 | 1 | 2 | (D) | (*) | (D) | 0 | 1 | 3 | 16 |
| Other and unallocated.. | 79 |  |  | 10 | 5 | (*) ${ }^{2}$ | , | , | (*) | (*) | ( 1 | 0 | 2 | 2 | 16 |
| Other Western Hemisphere | 423 |  | 251 | 15 |  |  | 8 | (*) | (*) | (*) |  |  | ) 2 |  | 105 |
| Bahamas...-.............................. | 131 | ${ }^{(*)} 0$ | ${ }_{(*)}{ }^{53}$ |  | ${ }^{*}{ }^{\text {( }} 0$ | 0 | (D) | 0 0 |  |  | 0 | 0 |  | ${ }_{(*)}^{*}$ | 75 |
| Jamaica--- | 30 | 12 | ${ }^{(5)}$ |  | (D) 0 | 0 | ( ${ }^{\text {( ) }} 5$ | (*) |  |  | 1 |  |  |  | 7 |
| Other and unallocated. | 261 | 35 | 197 | 4 | (D) | 1 |  |  | ( ${ }^{*}$ | ( 0 | 1 | 0 | (*) | 3 | 21 |
| Other Africa. | 427 | 11 | 355 | 22 | 3 | 0 | 4 | (D) | 3 | 0 | (D) | (D) | 3 | 7 | 31 |
| Liberia | 35 | 5 |  |  |  | 0 |  |  |  |  | 0 | 0 | 0 |  |  |
| Libya... | 44 | 0 | 43 | (*) |  | 0 | (*) | ( 0 |  | 0 | 0 | 0 | 0 | (*) | 0 |
| Nigeria | ${ }_{231}^{118}$ | 0 | 111 | -3 | (*) | 0 |  | (*) | (*) | 0 | ( ${ }^{( }$) |  | ${ }_{2}^{1}$ | ${ }^{(*)}{ }_{6}$ | 4 |
| Middle East. | 973 | 0 | 894 | 16 | (*) | (D) | 6 | (D) | 0 | (*) | (D) | 0 | (*) | 5 | 59 |
| Iran.... | 112 | 0 | (D) | 4 | (*) |  | (*) | (D) | 0 | (*) | (D) | 0 |  | (*) | (D) |
| Other and unailocated | 862 | 0 | (D) | 12 | (*) | (D) | ( | 0 | 0 | (*) | (D) | 0 | (*) | 5 | (D) |
| Other Asia and Pacific. | 734 | 23 | 358 | 215 | 25 | (D) | 36 | 8 | 6 | 26 | 54 | (D) | 37 | 51 | 86 |
| India | 22 | 0 | (D) | 20 | ${ }^{*}$ * | 0 | 6 | 1 | 1 | 7 | (D) | (*) | (D) | ${ }^{* *}$ |  |
| Indonesta | 278 29 | 21 0 | ( ${ }^{224}$ | 24 21 21 |  | ( ${ }_{( }{ }^{(1)}$ | 14 |  |  | 1 | (D) | ( ${ }^{(0)}$ | (D) 2 | ${ }^{(*)} 2$ | (D) |
| Philippines...--.-.-. | 65 | 0 | -18 | 37 | 20 | (*) | 4 |  |  |  | (*) | (D) | 3 | $\stackrel{2}{2}$ | -88 |
| Other and unallocated. - | 339 | 2 | 109 | 113 |  |  | 12 | (D) |  |  | 44 | (D) | 21 | 47 | 68 |
| International and unallocated...- | 1,939 |  | 1,475 |  |  |  |  |  |  |  |  |  |  | 1 | 464 |
| Addendum: <br> European Economic Community (9) $\qquad$ | 7,219 | ( ${ }^{\text {d }}$ | 1,365 | 4,743 | 217 | 130 | 556 | 128 | 515 | 1,844 | 427 | 526 | 401 | 739 | (D) |

*Less than $\$ 500,000$.
D Suppressed to avoid disclosure of data of individual reporters.

1. The "European Economic Community (9)" includes the "European Economic Community (6)," the United Kingdom, Denmark, and Ireland.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.
ment of offshore sites, construction of pipelines, and expansion of terminals and refining facilities will make petroleum affiliates' spending in the

United Kingdom larger than in any other country. In Norway, capital spending is projected to decline this year after almost tripling last year;
this results from the completion of a major offshore facility last year.
Affiliates in the Middle East expect a continued rapid increase in expendi-

Table 2B.-Estimates of Property, Plant, and Equipment Expenditures by Majority-Owned Foreign Affiliates of U.S. Companies for 1974, by Country and Industry ${ }^{1}$
[Millions of dollars]

| Area or country | $\begin{gathered} \text { All } \\ \text { indus- } \\ \text { tries } \end{gathered}$ | $\begin{aligned} & \text { Minnng } \\ & \text { and } \\ & \text { smelt- } \\ & \text { ing } \end{aligned}$ | Petro- | Manufacturing |  |  |  |  |  |  |  |  |  | Trade | Other indus-tries |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | $\underset{\text { products }}{\text { Food }}$ | $\begin{gathered} \text { Paper } \\ \text { and } \\ \text { allied } \\ \text { products } \end{gathered}$ | Chemicalsied products | Rubber products |  | $\left\|\begin{array}{c} \text { Machin- } \\ \text { ery } \\ \text { elecectrical } \end{array}\right\|$ | Electrical machinery | Transpor tation equipment | $\begin{gathered} \text { other } \\ \text { manu- } \\ \text { facturing } \end{gathered}$ |  |  |
| All countries | 25, 214 | 1, 146 | 8,765 | 11,067 | 663 | 890 | 2,042 | 347 | 797 | 3, 109 | 1,079 | 1,123 | 1,017 | 1,689 | 2,545 |
| Developed countries. | 17, 168 | 829 | 3,915 | 9,552 | 530 | 807 | 1,706 | 273 | 687 | 2,869 | 895 | 914 | 871 | 1,422 | 1,451 |
| Canada. | 5,129 | 445 | 1,220 | 2,347 | 127 | 488 | 567 | 136 | 110 | 325 | 207 | 214 | 173 | 364 | 752 |
| Europe. | 10,053 | 9 | 2,369 | 6,200 | 333 | 295 | 943 | 106 | 551 | 2, 189 | 586 | 616 | 582 | 926 | 548 |
| United Kingdom-1............. | 3,154 | (D) | 1,060 | 1,836 | 68 | 74 | 199 | 18 | 186 | 862 | 87 | 197 | 145 | 157 | (D) |
| European Economic Community <br> (6) | 5,369 | (D) | 965 | 3,656 | 215 | 152 | 581 | 77 | 273 | 1,263 | 400 | 311 | 384 | 594 | (D) |
| Belgium and Luxembourg....... | 5,719 | 0 | 175 | 489 | 10 | 25 | 176 | 15 | 22 | , 108 | 43 | 48 | 43 | 39 | (D) 15 |
| France-..- | ${ }_{2}^{1,253}$ | 0 | (D) ${ }_{498}$ | $\begin{array}{r}866 \\ 1.327 \\ \hline\end{array}$ | 39 72 | (D) ${ }^{46}$ | $\begin{array}{r}55 \\ 180 \\ \hline\end{array}$ | (D) ${ }^{30}$ | 57 137 13 | 380 464 | $\begin{array}{r}96 \\ 125 \\ \hline\end{array}$ | $\begin{array}{r}34 \\ 203 \\ \hline\end{array}$ | 138 | 233 217 | ${ }^{(D)} 25$ |
| Italy-...-. | ${ }^{807}$ | (D) | (D) | ${ }^{607}$ | 39 | (D) 60 | ${ }^{63}$ | (D) 15 | 15 | 251 | 119 | 10 | 36 | 43 | (D) |
| Netherlands | 523 |  | 83 | 368 | 55 | (D) | 106 | (D) | 43 | 61 | 17 | 16 | 45 | 62 | 10 |
| Other Europe---------............ | 1,530 | 7 | 344 | 708 | 50 | 69 | 164 |  | ${ }_{(*)} 92$ | 63 | 99 | 108 | 53 | 175 | ${ }^{296}$ |
| Denmark............................... | 81 87 | (D) ${ }^{0}$ | 23 5 | 17 7 |  | 3 0 0 |  | ${ }_{(*)}^{*}$ | ${ }^{(*)}$ |  |  | ${ }_{0}^{1}$ |  |  |  |
| Norway. | 347 | (D) | 24.5 | 86 | (*) | 3 | (*) | 0 | 68 | ${ }^{( }{ }^{\text {d }}$ | (D) | 0 | (D) | (D) | 12 |
| Spain.- | 378 173 | (D) | (D) 18 | ${ }_{1}^{278}$ | (D) ${ }^{36}$ | (D) ${ }^{4}$ | 77 | ${ }^{(D)}$ | 10 | (D) 11 | (D) | $\stackrel{(\mathrm{D})}{ }$ | (D) | 35 18 | 59 |
| Switzerlan | 197 | 0 | (D) ${ }^{18}$ | 4 | (D) | (D) 2 | $\begin{array}{r}15 \\ 5 \\ \hline\end{array}$ |  | (*) 2 | (D) 5 | ${ }^{1}$ | (D) | 21 | (D) | 105 |
| Other.. | 267 | 2 | 41 | 77 | 2 | (D) | 15 | (D) | (*) | 5 | 41 | (D) | 8 | 59 | 87 |
| Japan.... | 789 | 1 | (D) | 612 | 15 | 5 | 153 | (D) | (D) | (D) | 64 | (*) | 57 | (D) | 21 |
| Australia, New Zealand, and South Africa | 1,197 | 374 | (D) | 392 | 54 | 20 | 43 | (D) | ( ${ }^{\text {D }}$ | (D) | 38 | 84 | 59 | (D) | 130 |
| Australia $\qquad$ New Zealand | $\begin{array}{r}927 \\ 38 \\ \hline\end{array}$ | $364$ | 152 | 254 14 14 | (D) ${ }^{33}$ | 18 1 1 | 32 | (D) 1 | ( ${ }^{\left({ }^{( }\right)}$ | 39 1 | (D) ${ }^{26}$ | ${ }_{6}^{61}$ | 30 2 2 | (D) ${ }^{67}$ | (D) ${ }^{90}$ |
| South Africa. | 233 | () | (D) ${ }^{5}$ | 124 | (D) | 1 | 9 | 18 | ${ }^{14}$ | (D) ${ }^{1}$ | (D) | 17 | 28 | ${ }^{16}$ | (D) |
| Developing Countries. | 6,095 | 318 | 3,417 | 1,516 | 134 | 82 | 337 | 74 | 111 | 240 | 184 | 209 | 146 | 267 | 578 |
| Latin America | 2,917 | 282 | 911 | 1,179 | 104 | 69 | 272 | 58 | 97 | 219 | 102 | 177 | 81 | 219 | 326 |
| Latin American Republics........ | 2,469 | 298 | 663 | 1,153 | 102 | (D) | 258 | (D) |  | 219 | 97 | 177 | 78 | 214 | 210 |
| Argentina. | 178 | ${ }^{(\mathrm{D})}$ | 40 | 95 | ${ }^{2}$ | ${ }^{(*)}$ | ${ }^{26}$ | 2 | 3 | ${ }_{1} 9$ | 6 | ${ }^{36}$ | 9 | ${ }_{82}^{27}$ | ${ }^{(D)} 8$ |
| Brazil | 824 | 1 | 16 | 645 |  |  | 114 | 28 | 49 | 155 |  | 121 | 41 | 82 | 81 |
| Chile | ${ }_{74}^{5}$ | (*) ${ }^{0}$ | 19 | +3 | ${ }^{*}{ }^{\text {a }}$ | (*) 6 | 20 | $\stackrel{0}{5}$ | 0 2 2 | ${ }_{6}$ | ${ }_{2}$ | ${ }^{*}{ }^{1}$ | $\frac{1}{3}$ | ${ }^{()_{4}}$ | $\frac{1}{2}$ |
| Mexico. | 298 | 8 | 1 | 204 | 24 | 12 | 57 | 13 | 14 | 45 | 15 | 15 | ${ }_{9}^{9}$ | ${ }_{5}^{66}$ | 18 |
| Panama. | 41 |  | 12 | 10 |  | 0 | 5 |  |  |  |  |  | 1 | 5 |  |
| Peru...- | 428 | (D) | 228 | ${ }^{6}$ | 15 |  | 4 | (D) | ${ }^{(*)}$ | (D) | ${ }^{(*)}{ }_{4}$ | ${ }^{(*)} 5$ | $\left.{ }^{*}\right)^{9}$ | (D) ${ }^{1}$ | ${ }^{(D)}{ }_{26}$ |
| Other Central America | 424 74 | ${ }^{(D)} 3$ | 288 14 | 35 | 19 |  | ${ }_{2}^{15}$ |  | ${ }_{5}^{21}$ | (*) | 4 | 0 |  |  |  |
| Other and unallocated | 123 | 18 | 48 | 27 | 6 | (*) | 14 | 0 | 3 | (*) | 2 | 0 | 2 | (D) | (D) |
| Other Western Hemisphere | 448 |  |  |  | (d) |  |  | (D) | ${ }^{*}{ }^{*}$ | (*) | 4 | 0 | (D) 3 | ${ }_{(*)}$ |  |
| Bahamas.........................- | 174 | ${ }^{(D)}$ | ${ }^{88}$ | (D) | (D) |  | (D) |  |  |  | 0 | 0 | ${ }^{(D)} 0$ | ${ }^{\left({ }^{*}\right)}$ | (D) ${ }^{83}$ |
| Jamaica | ${ }_{3}^{1}$ | (D) ${ }^{0}$ | ${ }^{(*)}$ | ${ }^{(D)} 13$ | ${ }^{(D)} 1$ | 0 | ${ }^{(D)} 9$ |  | ${ }_{0}^{0}$ |  | 1 | 0 0 |  | (D) |  |
| Other and unallocat | 237 | 39 | 160 | 10 | (*) | (D) | (D) | 0 | (*) | ( 0 | 4 | 0 | (*) | 4 | 24 |
| Other Africa. | 632 | 13 | 521 | 35 | 2 | 0 | 10 | (D) | (D) | 0 | 2 | 7 | 10 | 6 | 56 |
| Liberia. | 48 |  |  |  | 0 | 0 |  | (*) | 0 |  | 0 | 0 | 0 | (*) |  |
| Libya-.. | 19 | 0 | 18 | (*) |  | 0 | (*) |  | 0 | 0 |  | 0 | 0 | (*) | 0 |
| Nigeria | 181 384 | ${ }^{0}$ | ${ }_{334}^{165}$ | ${ }_{26}^{9}$ | ${ }^{(*)} 2$ | 0 | 6 4 | (D) |  | 0 0 | ${ }^{*}{ }^{*}{ }_{2}$ | 0 7 | $\stackrel{2}{7}$ | ${ }^{(*)} 5$ | 12 |
| Middle East. | 1,393 | (*) | 1,259 | 17 | (*) | ${ }^{*}$ ) | 5 | (D) | 0 | (D) | 8 | 0 | (*) | 6 | 111 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other and unaliocated..--.-......- | 1,186 | ${ }^{(8)}$ | (D) | 10 | (*) | (*) ${ }^{0}$ | $\stackrel{2}{3}$ | $\left.{ }^{( }\right) 0$ | 0 | (*) | $\frac{1}{7}$ | 0 | (*) | ${ }^{(4)} 5$ | (D) |
| Other Asia and Pacific. | 1,153 | 23 | 726 | 284 | 28 | 13 | 50 | 13 | (D) | (D) | 73 | 25 | 55 | 36 | 84 |
| India | 25 |  |  | 21 |  | 0 |  |  | 1 | 7 | (D) | 1 | (D) | (*) | (*) |
| Indonesia. | 520 | (D) | 439 | 43 | (D) | (D) | 4 | (D) | (D) |  | (D) | (*) | (D) | (*) | (D) |
| Korea-........-.................- | 49 |  | 10 | 33 | (*) | ${ }^{(*)}$ | ${ }^{23}$ |  | 0 |  |  |  |  |  |  |
| Philippines. <br> Other and unallocated | 86 473 | (D) ${ }^{0}$ | 21 252 | 48 139 | 22 5 | (*) | 6 12 |  | $\frac{1}{7}$ | ${ }^{(*)} 10$ | $\stackrel{2}{60}$ | ${ }^{(D)} 12$ | ${ }^{(D)} 27$ | (D) ${ }^{4}$ | 12 50 |
| International and unallocated... | 1,951 |  | 1,433 |  |  |  |  |  |  |  |  |  |  | 1 | 517 |
| Addendum: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| European Economic Community (9) ${ }^{2}$ | 8,691 | 2 | 2,053 | 5,585 | 289 | 229 | 831 | 95 | 459 | 2,127 | 498 | 509 | 545 | 772 | 280 |

*Less than $\$ 500,000$.
D Suppressed to avoid disclosure of data of individual reporters

1. See footnote 1, table 1.
2. The "European Economic Community (9)" includes the "European Economic Community (6)," the United Kingdom, Denmark, and Ireland.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.
tures- 52 percent this year, compared with a 41 percent increase last year. Increasing expenditures are largely for downstream and support facilities such
as refineries, shipping terminals, and pipelines.

In other areas, spending plans are mixed. Affiliates in Indonesia and Peru
expect to continue rapid spending increases for exploration and production facilities in 1975; in the Bahamas,
(Continued on page 47)

Table 2C.-Estimates of Property, Plant, and Equipment Expenditures by Majority-Owned Foreign Affiliates of U.S. Companies for 1975, by Country and Industry ${ }^{1}$
[Millions of dollars]

| Area or country | $\underset{\substack{\text { Andus } \\ \text { indies }}}{\text { tol }}$ | $\begin{array}{\|c} \text { Mining } \\ \text { and } \\ \text { smelt- } \\ \text { ing } \end{array}$ | Petroleum | Manufacturing |  |  |  |  |  |  |  |  |  | Trade | Other industries |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | $\underset{\text { Froducts }}{\text { pod }}$ | $\begin{gathered} \text { Paper } \\ \text { and } \\ \text { allied } \\ \text { products } \end{gathered}$ | Chemiallied products | Rubber products | $\begin{gathered} \text { Primary } \\ \text { and } \\ \text { fabricated } \\ \text { metals } \end{gathered}$ | $\left\|\begin{array}{c} \text { Machin- } \\ \text { ery } \\ \text { electept } \\ \text { electical) } \end{array}\right\|$ | Electrical machinery | Transpor- tation equip- ment | Other manu- facturing |  |  |
| All countries. | 29,624 | 1,310 | 10,689 | 12,657 | 676 | 768 | 2,772 | 372 | 886 | 3,574 | 1,150 | 1,383 | 1,078 | 2,072 | 2,896 |
| Developed countries..................... | 19,695 | 1,036 | 4,741 | 10,543 | 547 | 668 | 2,328 | 235 | 689 | 3,235 | 906 | 1,038 | 896 | 1,613 | 1,761 |
| Canada - | 5,454 | 649 | 1,246 | 2,391 | 130 | 397 | 731 | 113 | 75 | 333 | 224 | 245 | 143 | 302 | 865 |
|  | 11,845 | 9 | 2,996 | 6,992 | 326 | 216 | 1,322 | 91 | 572 | 2,478 | 617 | 691 | 647 | 1,167 | 681 |
| United Kingdom-1-...........- | 4,232 | (D) | 1,892 | 2,012 | 87 | 58 | 233 | (D) | 263 | 970 | (D) | 169 | 156 | 156 | (D) |
| (6)...... <br> Belatum and Iusembourg | 5,930 | (D) | 803 | 4, 123 | 187 | 136 | 923 | 61 | 241 | 1,439 | 443 | 254 | 439 | 839 | (D) 18 |
| Belgium and Luxembourg.......................... | 720 1,582 | 0 | (14) | 124 <br> 974 | 31 <br> 34 | 46 <br> 38 | $\begin{array}{r}193 \\ 77 \\ \hline\end{array}$ | (D) ${ }^{6}$ | 39 <br> 61 <br> 17 | $\begin{array}{r}89 \\ 460 \\ \hline\end{array}$ | $\begin{array}{r}32 \\ 128 \\ \hline\end{array}$ | (D) ${ }^{34}$ | -4488 | 43 432 43 | (D) 18 |
| Germany | 2,163 | ${ }^{0}$ | 391 | 1,516 | 34 | 11 | 369 | (D) | 77 | 524 | 110 | (D) | 238 | 231 | 25 |
| Italy--...-- | 1800 666 | (D) 0 | ${ }^{(\mathrm{D})} 5$ | 1,599 519 | 20 69 | 38 5 5 | 69 215 215 | 6 16 | 16 49 | 286 79 | 144 30 | 10 21 | $\begin{array}{r}14 \\ 35 \\ \hline\end{array}$ | 53 79 | 59 11 |
| Other Europe...................... | 1,683 | 7 | 300 | 858 | 52 | 54 | 166 | (D) | 68 | 69 | (D) | ${ }^{268}$ | 53 | 173 | 345 |
| Denmark................................. |  | ${ }^{(\mathrm{D})}{ }^{0}$ | (D) | 19 58 | 5 | 1 | ${ }^{7}$ | (D) | (*) | (D) | ${ }^{(D)} 12$ | (D) |  | $\begin{array}{r}17 \\ 4 \\ \hline\end{array}$ |  |
| Norway. | 269 | (D) | 179 | 76 | (*) ${ }^{1}$ | 9 | (D) ${ }^{24}$ | (D) 0 |  | (D) 1 | (D) ${ }^{12}$ | (D) | 1 | (D) | 10 |
| Spain -- | 609 | 3 | 8 | 467 | ${ }^{38}$ | (D) | (D) 97 | (D) | 6 | ${ }^{13}$ | (D) 39 | ( ${ }^{\text {( })}$ | 3 | 24 | 107 |
| Sweden-.......................... | ${ }_{2}^{160}$ | 0 | ${ }^{24}$ | 113 | 1 | 37 | (D) |  | 7 | (D) | (D) | (*) | 4 | 17 | ${ }^{6}$ |
|  | $\begin{array}{r}224 \\ 262 \\ \hline\end{array}$ | ${ }_{3}^{0}$ | ${ }^{(D)} 47$ | 37 90 | (D) |  | 7 | ${ }^{(*)} 7$ | (*) $^{3}$ | 6 6 | 2 46 | ${ }^{(D)} 3$ | 10 16 | ${ }^{(D)} 50$ | ${ }_{121} 1$ |
| Japan. | 1,040 | (*) | (D) | 690 | 23 | 9 | 196 | (D) | (D) | (D) | 27 | 0 | 61 | (D) | 24 |
| Australia, New Zealand and South Africa. | 1,356 | 378 | (D) | 470 | 67 | 14 | 79 | (D) | (D) | (D) | 39 | 102 | 45 | (D) | 192 |
| Australia <br> New Zealand <br> South Africa. | $\begin{array}{r} 1,071 \\ 44 \\ 241 \end{array}$ | $\begin{gathered} 357 \\ \left({ }^{(*)}\right. \\ \hline 20 \end{gathered}$ | $\begin{array}{r} 170 \\ (\mathrm{D})^{7} \end{array}$ | 330 13 127 | (D) $^{\text {(D) }}{ }^{49}$ | 13 1 1 | $\begin{array}{r}58 \\ 3 \\ 19 \\ \hline\end{array}$ | $\text { (D) } \begin{array}{r} \mathbf{5} \\ \mathbf{1} \end{array}$ | ${ }_{\text {(D) }}{ }^{(\mathrm{B})}{ }^{9}$ | (\%) $^{(8)}$ | 27 1 12 | $\begin{array}{r} 80 \\ 4 \\ 18 \end{array}$ | (D) ${ }_{\text {(D) }}{ }^{25}$ | (D) ${ }^{67}$ | (D) ${ }_{\text {(D) }} 147$ |
| Developing Countries. | 7,885 | 274 | 4,498 | 2,114 | 129 | 100 | 443 | 137 | 197 | 338 | 244 | 345 | 181 | 458 | 541 |
| Latin America.. | 3,773 | 231 | 1,074 | 1,703 | 113 | (D) | 355 | 107 | 156 | 317 | 138 | (D) | 116 | 412 | 353 |
| Latln American Republics. | 3,228 | (D) | 758 | 1,662 | 112 | 94 | 326 | (D) | 156 | 317 | 133 | (D) | 113 | 406 | (D) |
| Argentina. | 1, 1861 | ${ }^{(D)} 1$ | ${ }_{0}^{28}$ |  |  |  | $\begin{array}{r}30 \\ 186 \\ \hline\end{array}$ |  |  | 231 |  |  |  | $\begin{array}{r}33 \\ 233 \\ \hline\end{array}$ | ${ }^{(D)}{ }_{69}$ |
|  |  |  | 20 2 2 |  | (*) ${ }^{30}$ | (*) | 186 4 4 |  | ${ }_{0}$ | 21 |  |  | 36 4 4 | (*) | 5 |
| Colombla............-............. | 93 | (*) | 22 | 58 |  | 14 | 13 | (D) | 6 |  |  |  |  | -11 | ${ }_{21}^{2}$ |
|  | 340 39 | 9 0 | 16 16 | $\begin{array}{r}254 \\ 10 \\ \hline\end{array}$ | 22 2 | 32 0 | 52 4 4 |  |  | $\stackrel{58}{2}$ | 17 0 | ${ }^{(D)} 0$ | (D) 1 | 55 7 | 21 7 |
| Peru...-.-.............-.-.-.-........... | 491 | (D) | 314 | 11 | 2 |  | ${ }_{6}$ | (D) | 2 | (*) ${ }^{2}$ | (*) | (D) | (*) | (D) | 8 |
| Venezuela | $\begin{array}{r}490 \\ 85 \\ \hline\end{array}$ | ${ }^{(*)} 5$ | 285 16 | $\begin{array}{r}107 \\ 44 \\ \hline\end{array}$ | ${ }_{24}^{17}$ | ${ }^{(D)} 3$ | $\begin{array}{r}18 \\ 4 \\ \hline\end{array}$ | (D) 3 | ${ }_{8}^{30}$ | (*) |  | ${ }^{(D)} 0$ | (D) ${ }^{26}$ | (D) ${ }^{52}$ | (D) ${ }^{45}$ |
| Other and unallocated. | 128 | (D) | 54 | 23 | ${ }_{6}$ | (*) | 11 | (D) 0 | (*) ${ }^{8}$ | (*) | 2 | 0 | 3 | (D) | 38 |
| Other Western Hemisphere. | 544 | (D) | 315 | 41 | 2 | (D) | 29 | (D) | (*) | (*) | 5 | , | (8) |  | (D) |
| Bahamas....... | 229 | (D) | ${ }^{130}$ | ( ${ }^{(+)}$ | ${ }^{*}$ *) | 0 | (*) | 0 |  | 0 | 0 | 0 |  | (*) | 95 |
| Jamaica.-...--- | 50 | 21 | ${ }^{(*)} 1$ | ${ }^{(8)} 18$ | ${ }^{(*)} 2$ |  | (D) | (D) 0 |  | (*) ${ }^{0}$ | 1 |  |  | (D) | (D) ${ }^{1}$ |
| Other and unallocated. | 265 | 27 | 184 | (D) | (*) | (D) | (D) | 0 | (*) | 0 | 4 | , | (D) | (D) | 27 |
| Other Africa | 592 | (D) | 483 | (D) | 1 | 0 | 8 | (D) | (D) | 0 | 2 | 0 | 13 | 11 | 27 |
| Liberia.... | 12 |  | ${ }^{*}$ ) |  |  | 0 |  | (*) |  | 0 | 0 | 0 | 0 |  |  |
| Liblgata.... | 254 |  | 25 239 | (*) 6 |  | 0 | (*) |  |  | 0 0 |  | 0 | 5 | ${ }^{(*)}{ }_{2}$ | ${ }_{8}^{0}$ |
| Other and unailocated. | 301 | (D) | 219 | (D) ${ }^{6}$ | ${ }^{(*)} 1$ | 0 | $\frac{1}{7}$ | (D) | (D) |  | $\left.{ }^{( }\right) 2$ | 0 | 5 | 9 | 15 |
| Middle East. | 2,008 | (D) | 1,918 | (D) | (*) | (*) | 6 | (D) | 0 | (D) | 8 | 0 | ${ }^{(*)}$ | 7 | 64 |
| Iran. $\qquad$ Other and unaliocated. | (D) | ${ }^{(D)} 0$ | (D) | ${ }^{(D)} 13$ | (*) | ${ }^{*}{ }^{*} 0$ | 1 5 | ${ }^{(D)} 0$ | 0 | (D) ${ }_{0}$ | $\frac{1}{7}$ | 0 | (*) $^{0}$ | $\frac{1}{7}$ | 12 |
| Other Asia and Pacific. | 1,513 | 28 | 1,023 | 337 | 14 | (D) | 73 | 28 | (D) | 20 | 96 | (D) | 53 | 28 | 96 |
| India... | 44 |  | 5 | 39 |  |  | 19 |  | 1 |  | (D) | 1 |  | (D) |  |
| Indonesia... | 737 | (D) | 659 | 33 | (*) | (D) | 4 | (D) | (D) | 0 | (D) | ${ }^{(*)}$ | (D) 8 | (D) |  |
| Khirea--..... | 69 113 | 0 0 | 18 25 | 46 <br> 74 | ${ }^{(*)} 7$ | (D) | $\begin{array}{r}35 \\ 8 \\ \hline\end{array}$ |  | 0 1 | 1 |  | ${ }^{(*)} 24$ | (D) 8 | ${ }^{(D)} 5$ | (D) |
| Other and unaliocated.-. | 551 | (D) | 316 | 145 | 6 |  | 7 | (D) ${ }^{21}$ | 5 | 10 | 74 | (D) | ${ }^{23}$ | (D) | 61 |
| International and unallocated.. | 2,045 |  | 1,449 |  |  |  |  |  |  |  |  |  |  | 1 | 594 |
| Addendum: <br> European Economic Community (9) ${ }^{2}$ | 10,320 | 2 | 2,728 | 6,210 | 280 | 195 | 1,187 | 79 | 504 | 2,412 | 515 | 424 | 613 | 1,016 | 263 |

* Less than $\$ 500,000$.
${ }^{\text {D }}$ Suppressed to avoid disclosure of data of individual reporters. 1. See footnote 1 , table 1 .

2. The "European Economic Community (9)" includes the "European Economic Community (6)," the United Kingdom, Denmark, and Ireland.
Source: U.S. Department of Commerce, Bureau of Economic Anaiysis.

# U.S. Balance of Payments Developments: Fourth Quarter and Year 1974 

DDevelopments in u.S. international transactions in the fourth quarter were related to two main factors: The first was the substantial decline in real GNP in the United States, which led to slackened demand for imports and a narrowing of the merchandise trade deficit. Second, there was a reduction in the domestic demand for credit, together with some easing of monetary policy, which resulted in a sharp drop in interest rates. Consequently, there was a rise in U.S. bank loans to foreigners and in new foreign security placements in the United States. Capital outflows from
U.S. corporations to both affiliated and nonaffiliated foreigners also rose.

Higher interest rates abroad relative to U.S. rates contributed to a slowing of the rise in U.S. liquid liabilities to members of the Organization of Petroleum Exporting Countries (OPEC). A larger part of OPEC dollar funds was placed in Euromarket banks and the increased supply of dollars was greater than the demand by private foreigners. The weakening of the dollar vis-a-vis other currencies and dollar accumulations by foreign official agencies of European countries were probably related to this development. Official inter-
vention in the exchange markets on the part of the United States and European countries, especially Germany, the Netherlands, Belgium, and Switzerland, increased during the quarter.

For 1974 as a whole, U.S. balance of payments developments were dominated by the effects of the extraordinary rise in world petroleum prices announced in late 1973 , and the accompanying financing problems for importing countries.

Note.-Data for this article were prepared by the staffs of the Balance of Payments Division and the International Investment Division. Richard D. Carter prepared the section on Developments by Major Areas.

Table A.-Summary of U.S. International Transactions
[Millions of dollars, seasonally adjusted]

| Line | Lines in tables 2, 3, and 9 in which transactions are included are indicated in ( ) | 1973 | 1974 ${ }^{\text {b }}$ | Change: <br> 1973-74 | 1973 |  |  |  | 1974 |  |  |  | $\begin{aligned} & \text { Change: } \\ & 1974 \\ & \text { III-IV } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | I | II | III | IV | I ${ }^{\text {r }}$ | II ${ }^{\text {r }}$ | III ${ }^{\text {r }}$ | IV p |  |
| 1 | Merchandise trade balance (2, 16) | 471 | $-5,881$ | -6, 352 | -954 | -363 | 578 | 1,210 | -175 | -1.674 | -2,474 | -1,558 | 916 |
| 2 | Services, net (3-13, 17-27)....- | 3,855 | 9,072 | 5,217 | 769 | 479 | 1,081 | 1,526 | 2,991 | 1,468 | 2,227 | 2,384 | 157 |
| 3 | Balance on goods and service | 4,327 | 3,191 | -1,136 | -185 | 116 | 1,659 | 2,736 | 2,816 | -205 | -247 | 826 | 1,073 |
| 4 | Remittances, pensions and other transfers (31, 32) | -1,943 | -1,775 | 168 | -404 | -411 | -412 | -717 | -390 | -467 | -456 | -463 | -7 |
| 5 | Balance on goods, services, and remitance | 2, 383 | 1,416 | -967 | -589 | -295 | 1,247 | 2,019 | 2,426 | $-673$ | $-703$ | 363 | 1,066 |
| 6 | U.S. Government grants (excluding military grants of goods and services) (30) | -1,933 | -5, 441 | -3,508 | -357 | -645 | -485 | -447 | 1-2,561 | -1,435 | -772 | -673 | 99 |
| 7 | Balance on current account | 450 | -4,025 | -4,475 | -946 | -940 | 762 | 1,572 | ${ }^{1}-135$ | -2,108 | $-1,475$ | -310 | 1,165 |
| 8 9 | U.S. Government capital flows, net, and nonliquid liabilities to other than foreign official reserve agencies (33, 48) <br> Long-term private capital flows, net (39-41, 44, 49-51, 53) ................... | $-1,539$ 62 | 1,049 $-7,598$ | 2,581 $-7,660$ | -371 309 | 94 -324 | -398 1,527 | -862 $-1,451$ | 1,350 504 | r $\begin{array}{r}584 \\ -1,039\end{array}$ | - ${ }^{3}$ | -895 $-4,661$ | -898 $-2,259$ |
| 10 | Balance on current account and long-term capital. | -1,026 | -10,580 | -9,554 | -1,008 | -1,170 | 1,891 | -741 | 1,719 | -2,563 | -3,874 | $-5,866$ | -1,992 |
| 11 | Nonliquid short-term private capital flows, net (42, 45, | -4,276 | $-12,055$ | -8,679 | -1,663 | $-1,457$ | 97 | $-1.253$ | $-3.994$ | -5,296 | $-1,427$ | -2, 238 | -811 |
| 12 |  | -2,303 | 5,197 | 7,500 | $-3,943$ | 850 | $-336$ | 1,125 | 1,305 | 1,463 | 838 | 1,592 | 754 |
| 13 | Net liquidity balance $\dagger$ | -7,606 | $-18,338$ | -10,732 | -6,614 | -1,777 | 1,652 | -869 | -970 | $-6,396$ | -4,463 | -6,512 | -2,049 |
| 14 | Liquid private capital flows, net (43, 46, 54) | 2,302 | 10,268 | 7,966 | $-3,581$ | 2,063 | 290 | 3,530 | 2,016 | 1,874 | 4,143 | 2,235 | -1,908 |
| 15 | Official reserve transactions balance | $-5,304$ | -8,070 | -2,766 | -10,195 | 286 | 1,942 | 2,661 | 1,046 | -4,522 | -320 | -4,277 | -3,957 |

r Revised
D Preliminary
These balances have been used to measure exchange market pressures on the dollar.
Under current conditions these pressures are inadequately reflected in them.

1. Includes extraordinary U.S. Government transactions with India; see "Special U.S.

Government Transactions' in June 1974 Survex, p. 27.
Nore.-Details may not add to totals because of rounding.

## Current Account Balance by Selected Areas






* Adjusted, see table E, footnote 1 .
U.S. Department of Commerce, Bureau of Economic Analysis

The cost of U.S. petroleum imports tripled in 1974 (see table D). The impact on the merchandise trade balance was moderated, however, by a strong expansion in the volume of exports. Also, higher petroleum prices resulted in higher earnings of U.S. petroleum-producing affiliates abroad and a marked increase in U.S. income receipts.
U.S. bank loans to foreigners soared, largely in response to strong demand by foreign countries for funds to finance their petroleum imports, especially in the first half of the year. The removal of U.S. capital controls on lending and investments abroad in January 1974 facilitated these outflows, which helped ease the initial worldwide financial strains related to higher petroleum prices. Bank-reported outflows slowed temporarily in the third quarter, partly due to a short-lived rise in U.S. interest rates.
Current estimates indicate that OPEC surplus revenues (receipts from exports less payments for imports of goods and services) approached $\$ 60$ billion in 1974. Members of OPEC invested about $\$ 10.5$ billion of liquid funds, largely through official agencies, directly in the United States, and some additional funds were probably indirectly invested through Eurobanks, although the amount of such funds is not separately identifiable in U.S. banking statistics.
There was a large shift from net inflows to net outflows through securities transactions in 1974. Net foreign purchases of U.S. stocks declined steadily and in the fourth quarter shifted to net sales. The decline was due to the poor performance of the U.S. economy and the sagging U.S. stock market. New U.S. issues placed abroad also dropped sharply in 1974 because of the high cost of borrowing and the removal of incentives to borrow in foreign markets that had existed under the U.S. capital controls program. The relatively low cost of borrowing in the United States, on the other hand, resulted in a strong rise in foreign security placements here, particularly in the first and fourth quarters.
As already mentioned, the exchange
rate of the U.S. dollar weakened in the fourth quarter, and showed some net decline for 1974, after strengthening in midyear. The rather wide swings in the exchange rate during the year were related to the shifts in capital flows and to changes in short-term interest rates in the United States and other leading countries. Another factor contributing to fluctuations in the exchange value of the dollar was the changing pace of the inflow of funds into the United States from petroleum-exporting countries, which accelerated during the second and third quarters but slowed in the fourth.

The following sections include a more detailed discussion of major U.S. international transactions during the year, a review of balance of payments measures, and a discussion of payments developments with major geographic areas.

## Changes in Major Transactions

## Merchandise trade

The merchandise trade deficit narrowed to $\$ 1.6$ billion in the fourth quarter, as exports increased $\$ 1.5$ billion to $\$ 26.2$ billion and imports $\$ 0.6$ billion to $\$ 27.8$ billion. For the full year 1974, the trade balance shifted to a $\$ 5.9$ billion deficit from a $\$ 0.5$ billion surplus in 1973. Exports rose $\$ 26.8$ billion to $\$ 97.1$ billion and imports $\$ 33.2$ billion to $\$ 103.0$ billion. (These figures are measured on a balance of payments basis, which excludes military trade of U.S. defense agencies and reflects adjustments to Census Bureau trade figures for timing, coverage, and valuation.)

The trade deficit in petroleum and products was $\$ 25.1$ billion in 1974, compared with $\$ 7.5$ billion in 1973. Excluding petroleum, the overall merchandise balance was in surplus by $\$ 19.2$ billion. Gains in both exports and imports in 1974 were mainly due to higher prices (as measured by the Census Bureau's unit value index). Petroleum import prices more than tripled and prices of other imports and of exports rose over one-fourth.

In volume terms, petroleum imports declined slightly in 1974, largely due
to the low first quarter when the Arab embargo was in effect (see table B3). They rose in the second and third quarters, and remained high in the fourth. The volume of other imports, in the aggregate, also declined slightly in 1974, as decreases in imports of foods, feeds, and beverages, and consumer goods more than offset increased imports of capital goods and automobiles. In the fourth quarter, the import volume of the latter two groups also dropped. The 1974 volume of imports of industrial supplies other than petroleum was
little changed from 1973, as a drop in the first half of 1974 was largely offset by a rise in the second.

Exports rose 8 percent in volume; however, following a second quarter peak, there was a slight downward drift as foreign economic activity slackened. The volume of agricultural exports dropped 9 percent from 1973, but this drop was more than offset by a 13 percent rise in nonagricultural exports. Especially strong were exports of capital goods, which rose about 20 percent in volume. Slower domestic
demand and ample productive capacity probably facilitated an acceleration in deliveries, especially of civilian aircraft, to foreign countries.

A $\$ 9.3$ billion rise to $\$ 11.0$ billion in the trade deficit with members of OPEC more than accounted for the shift in the 1974 overall trade balance (see tables B2 and D). Imports from OPEC rose $\$ 12.2$ billion, and exports $\$ 2.9$ billion. The trade surplus with Latin America, excluding the two OPEC members, Venezuela and Ecuador, dropped $\$ 0.8$ billion to $\$ 0.3$ billion,

Table B1.-Merchandise Trade, by Principal End-Use Categories-Reconciled to Balance of Payments Basis
[Millions of dollars]

| Line | (Numbers in parenthesis () refer to line numbers in table 4) | 1973 | 1974 p | Change: | Seasonally adjusted |  |  |  |  |  |  |  | $\begin{aligned} & \text { Change: } \\ & 19744 \\ & \text { III-IV } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 1973 |  |  |  | 1974 |  |  |  |  |
|  |  |  |  |  | I | II | III | IV | I ${ }^{\text {r }}$ | II r | III r | IV ${ }^{\text {D }}$ |  |
| 1 | Total, adjusted to balance of payments basis, excluding "military" (8) .... <br> Agricultural goods (18a) adjusted* <br> Nonagricultural goods (18c) adjusted* $\qquad$ | EXPORTS |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\begin{aligned} & 70,277 \\ & 17,869 \\ & 52,408 \end{aligned}$ | $\begin{aligned} & 97,081 \\ & 22,343 \\ & 74,738 \end{aligned}$ | $\begin{array}{r} 26,804 \\ 4,474 \\ 22,330 \end{array}$ | $\begin{array}{r} 15,230 \\ 3,685 \\ 11,545 \end{array}$ | $\begin{array}{r} 16,679 \\ 4,132 \\ 12,547 \end{array}$ | $\begin{array}{r} 18,152 \\ 4,760 \\ 13,392 \end{array}$ | $\begin{array}{r} 20,216 \\ 5,292 \\ 14,924 \end{array}$ | $\begin{array}{r} 22,212 \\ 5,809 \\ 16,403 \end{array}$ | $\begin{array}{r} 23,921 \\ 5,700 \\ 18,202 \end{array}$ | $\begin{array}{r} 24,731 \\ 5,235 \\ 19,496 \end{array}$ | $\begin{array}{r} 26,217 \\ 5,599 \\ 20,618 \end{array}$ | $\begin{array}{r} 1,486 \\ 364 \\ 1,122 \end{array}$ |
| 2 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | Foods, feeds, and beverages (19) adjusted* <br> Foods, feeds, and beverages-Agricultural, adjusted* | $\begin{aligned} & 15,082 \\ & 14,791 \end{aligned}$ | $\begin{aligned} & 18,545 \\ & 18,277 \end{aligned}$ | $\begin{aligned} & 3,463 \\ & 3,486 \end{aligned}$ | $\begin{aligned} & 3,016 \\ & 2,962 \end{aligned}$ | $\begin{aligned} & \mathbf{3 , 4 7 2} \\ & 3,402 \end{aligned}$ | $\begin{aligned} & 4,016 \\ & 3,930 \end{aligned}$ | $\begin{aligned} & 4,578 \\ & 4,497 \end{aligned}$ | $\begin{aligned} & 4,891 \\ & 4,814 \end{aligned}$ | $\begin{aligned} & 4,652 \\ & 4,576 \end{aligned}$ | $\begin{aligned} & 4,268 \\ & 4,206 \end{aligned}$ | $\begin{aligned} & \mathbf{4 , 7 3 4} \\ & \mathbf{4 , 6 8 1} \end{aligned}$ | 466 475 |
| 6 | Industrial supplies and materials (23) adjusted* <br> Agricultural ${ }^{*}$ <br> Nonagricultural ${ }^{*}$ <br> Petroleum and products (part of 24) adjusted* | $\begin{gathered} 19,862 \\ 2,896 \\ 16,966 \\ 558 \end{gathered}$ | $\begin{array}{r} 30,510 \\ 3,805 \\ 26,705 \\ 792 \end{array}$ | $\begin{array}{r} 10,648 \\ 9,799 \\ 9,739 \\ \hline 234 \end{array}$ | $\begin{array}{r} 4,267 \\ 6,576 \\ 3,576 \\ 122 \end{array}$ | $\begin{aligned} & 4,669 \\ & 694 \\ & \mathbf{6 9 7 5}, 975 \\ & \hline 133 \end{aligned}$ | $\begin{array}{r} 5,211 \\ 777 \\ 4,434 \\ \mathbf{1 4 6} \end{array}$ | $\begin{array}{r} 5,715 \\ 7,734 \\ 4,981 \\ 157 \end{array}$ | $\begin{array}{r} 6,703 \\ 944 \\ 5,759 \\ \mathbf{1 7 6} \end{array}$ | $\begin{aligned} & 7,702 \\ & 1,065 \\ & 6,637 \\ & 200 \end{aligned}$ | $\begin{array}{r} 8,063 \\ 9,105 \\ 7,105 \\ 213 \end{array}$ | $\begin{gathered} 8,042 \\ 8,204 \\ 838 \\ 203 \end{gathered}$ | -21-12099-10 |
| 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Capital goods, except automotive (34) Machinery, except consumer-type (35) Civilian aircraft, complete-all types (44a) |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 |  | $\begin{array}{r} 21,512 \\ 17,045 \\ 2,315 \end{array}$ | 29,92123,7753,366 | 8,4096,7301,051 | $\begin{array}{r}4,798 \\ 3 \\ \hline\end{array}$ | $\begin{array}{r}5,145 \\ \mathbf{3 , 9 8 5} \\ 644 \\ \hline\end{array}$ | $\begin{aligned} & 5,493 \\ & 4,448 \\ & 493 \end{aligned}$ | $\begin{aligned} & 6,076 \\ & 4,850 \\ & 627 \end{aligned}$ | 6,47255,144662 | 7,1365,644831 | 7,808 <br> $\mathbf{6 , 3 7 1}$ <br> 751 | $\begin{array}{r}8,505 \\ \mathbf{6}, 616 \\ \hline 162\end{array}$ | 697 <br> 245 <br> 371 |
| 11 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | Automotive vehicles, parts, and engines (46) <br> To Canada (47) ${ }^{1}$ <br> To all other areas <br> (48) | $\begin{aligned} & 6,343 \\ & 4,716 \\ & 1,627 \end{aligned}$ | $\begin{aligned} & 8,162 \\ & 5,742 \\ & 2,420 \end{aligned}$ | $\begin{aligned} & 1,819 \\ & 1,026 \\ & 793 \end{aligned}$ | 1,5151,147368 | $\begin{aligned} & 1,500 \\ & 1,114 \\ & 386 \end{aligned}$ | $\begin{array}{r} 1,560 \\ 1,143 \\ 417 \end{array}$ | $\begin{aligned} & 1,768 \\ & 1,312 \\ & 456 \end{aligned}$ | 1,7991,291508 | 1,8831,283600 | $\begin{array}{r}2,158 \\ 1,519 \\ \hline 639\end{array}$ | 2,3221,649673 | 16413034 |
| 14 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Consumer goods (nonfood), except automotive (52) <br> All other, including balance of payments adjustments, not included above- | $\begin{aligned} & 4,705 \\ & 2,773 \end{aligned}$ | $\underset{3,676}{ }$ | 1,562 | $\xrightarrow{1,030}$ | 1,179 714 | 1,217 | 1,279 800 | 1,487 860 | 1,592 | 1,619 815 | 1,569 1,045 | $\begin{array}{r}-50 \\ \hline 230\end{array}$ |
|  |  | IMPORTS |  |  |  |  |  |  |  |  |  |  |  |
| 18 | Total, adjusted to balance of payments basis, excluding "military" (15)... | $\begin{array}{r} 69,806 \\ 8,485 \\ 61,321 \end{array}$ | 102, 962 | 33, 156 | 16, 184 | 17,042 | 17,574 | 19,006 | 22,387 | 25,595 | 27, 205 | 27,775 | 570 |
| 19 20 | Agricultural goods. <br> Nonagricultural goods, adjusted* |  | $\xrightarrow{10,387}$92, 575 | 1,902 31,254 | 14, $\begin{array}{r}1,915 \\ 14\end{array}$ | 2,109 14,933 | 2,098 15,476 | 2, 2,643 1643 | 2,602 19,785 | r $\begin{array}{r}2,613 \\ 22,982\end{array}$ | 2,606 24,599 | 2,566 | -40 610 |
| 21 | Foods, feeds, and beverages (61) <br> Industrial supplies and materials (66) adjusted ${ }^{*}$ <br> Petroleum and products (67a) adjusted*. | $\begin{array}{r} 9,113 \\ 27,629 \\ 8,072 \end{array}$ | $\begin{aligned} & 10,562 \\ & 53,633 \\ & 25,891 \end{aligned}$ | $\begin{gathered} 1,449 \\ 26,404 \\ 17,819 \end{gathered}$ | $\begin{aligned} & 2,136 \\ & 6,281 \\ & 1,519 \end{aligned}$ | 2,2386,4811 | 2, 199 <br> $\mathbf{6}, 924$ <br> 2068 | $\begin{aligned} & 2,540 \\ & 7,943 \\ & 2,683 \end{aligned}$ | 2,82410,2634,482 | 2,64213,2666,771 | 2, 24114,7687,329 | 2, 2 , 5515,37,3097 | 14568-20 |
| 22 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23 |  |  |  |  |  | 1,802 | 2,068 |  |  |  |  |  |  |
| 24 | Capital goods, except automotive (80) adjusted*. Machinery, except consumer-type (81) adjusied ${ }^{*}$ Civilian aircraft, engines, parts (89).. | $\begin{array}{r} 7,904 \\ 7,309 \\ 595 \end{array}$ | $\begin{array}{r} \mathbf{9 , 5 9 3} \\ 8,954 \\ \mathbf{8 3 9} \end{array}$ | $\begin{array}{r} 1,689 \\ 1,645 \\ 44 \end{array}$ | $\begin{array}{r} 1,722 \\ 1,574 \\ 148 \end{array}$ | $\begin{aligned} & 1,981 \\ & 1,843 \\ & 138 \end{aligned}$ | $\begin{aligned} & 2,018 \\ & 1,859 \\ & 159 \end{aligned}$ | $\begin{gathered} 2,183 \\ 2,033 \\ 150 \end{gathered}$ | $\begin{aligned} & 2,087 \\ & 1,933 \\ & 154 \end{aligned}$ | $\begin{array}{r} 2,416 \\ 2,235 \\ \mathbf{2 3 1} \end{array}$ | $\begin{array}{r}2,558 \\ 2,382 \\ \hline 176\end{array}$ | $\begin{array}{r}2,532 \\ 2,404 \\ \hline 128\end{array}$ | -2622-48 |
| 25 26 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 27 | Automotive vehicles, parts, and engines (90) adjusted* <br> From Canada (adjusted to transactions value) (92)* <br> From all other areas (93) | $\begin{array}{r} 10,227 \\ 5,234 \\ 4,993 \end{array}$ | $\begin{array}{\|c\|c} 11,688 \\ 5,489 \\ 6,199 \end{array}$ | $\begin{aligned} & 1,461 \\ & 255 \\ & 1,206 \end{aligned}$ | 2,4291,3041,120 | 2,5831,3251 | 2,5741,273 | $\begin{aligned} & 2,641 \\ & 1,332 \\ & 1,309 \end{aligned}$ | $\begin{aligned} & 2,830 \\ & 1,309 \\ & 1,521 \end{aligned}$ | $\begin{aligned} & 2,936 \\ & 1,184 \\ & 1,752 \end{aligned}$ | 3,1131,4831,630 | 2,8091,5131,296 | -304-30-334 |
| 28 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 29 |  |  |  |  | 1,125 | 1,258 | 1,301 |  |  |  |  |  |  |
| $\begin{aligned} & 30 \\ & 31 \end{aligned}$ | Consumer goods (nonfood), except automotive (97) $\qquad$ All other, including balance of payments adjustments* not included above. | $\begin{array}{r} 13,185 \\ 1,748 \end{array}$ | $\begin{array}{r} 14,805 \\ 2,681 \end{array}$ | $\begin{array}{r} 1,620 \\ 933 \end{array}$ | 3,163 453 | 3,247 | $\begin{array}{r} 3,375 \\ 484 \end{array}$ | 3,400 | 3,526 | $\begin{array}{r} 3,575 \\ 760 \end{array}$ | 1,890 335 | 3,814 | -76 |
|  |  | BALANCE (EXPORT SURPLUS +) |  |  |  |  |  |  |  |  |  |  |  |
| 32 | Balance on merchandise trade, adjusted to balance of payments basis. excluding "military" (17). | 471 | -5,881 | -6, 352 | -954 | $-363$ | 578 | $1,210$ | $-175$ | -1,674 | $-2,474$ | $-1,558$ | 916 |

## $r$ Revised

p Preliminary

* "Adjusted" items reflect balance of payments corrections to Census trade figures for coverage, valuation and timing: Line 4 is adjusted for changes in stocks of U.S. grain stored in Canada; lines 6 and 22 include imports and exports of nonmonetary gold, electric power, and petroleum trade of the Virgin Islands, but petroleum imports by U.S. military agencies are excluded from line 22 (and line 23); line 22 also excludes imports-and line 17 excludes reex-ports-of natural gas in transit through the United States from western to eastern Canada; lines 24 and 25 include imports of vessels not recorded in Census statistics; lines 27 and 28 reflect adjustments for the overvaluation in Census import data of autos and trucks from Can-
ada. (Nore.-Quarterly figures for all items are adjusted to correct for discrepancy between ada. (NoTE.-Quarterly figures for all items are adjusted to correct for discrepancy
sum of four quarters, seasonally adjusted, and the unadjusted recorded annual totals.) 1. The statistical identification of automotive products exports to Canada (line 14) is not as complete and comprehensive as the identification of automotive products imports from Canada, which are more definitively classified for duty-free status under the U.S.-Canada Automotive Products Trade Act. The less comprehensive identification in U.S. trade statistics of automotive parts exports, combined with some degree of unreported export shipments, results in an undercounting of automotive exports to Canada (line 14) which estimated from results in an undercounting of automotive exports to Canada (line 14 ) Which-estimated from
examination of Canada's import statistics-amounted to about $\$ 875$ millions in 1973 and $\$ 650$
milions in 1974 .
largely due to the rise in imports from the Caribbean area of petroleum products processed from OPEC crude oil. The surplus with the developing countries of Asia and Africa, excluding OPEC members, rose $\$ 0.6$ billion to $\$ 1.2$ billion. The deficit with Canada decreased, and the surpluses with Western Europe and with Australia, New Zealand, and South Africa, as a group, increased, as exports rose more rapidly than imports. The trade deficit with Japan increased, as the import rise outpaced that for exports, and the surplus with Eastern Europe declined, as exports dropped and imports rose.


## Investment income

Net investment income rose slightly to $\$ 2.4$ billion in the fourth quarter, as total income payments dropped more than receipts. Income from petroleum affiliates declined $\$ 0.5$ billion due to higher taxes and royalties paid to host countries, and income payments to foreign parents of U.S. petroleum companies declined $\$ 0.9$ billion. Other income receipts and payments were little changed.

For the full year 1974, net investment income was up $\$ 4.4$ billion. Threefourths of the rise was due to net income related to petroleum investments.

An $\$ 8.0$ billion increase in receipts from direct investments abroad in the petroleum industry was partly offset by a $\$ 4.8$ billion rise in income payments, in large part to a petroleum-exporting country with a participation in a U.S.incorporated petroleum company. Receipts from other direct investments abroad rose $\$ 0.8$ billion, and receipts from banking and other assets $\$ 3.1$ billion, as loans to foreigners increased sharply. Income payments on nonpetroleum direct investments in the United States were up slightly, and payments on other U.S. liabilities to foreigners rose $\$ 2.7$ billion, as liquid lia-

Table B2.-U.S. Merchandise Exports and Imports, by Major World Areas ${ }^{1}$-Balance of Payments Basis, "Exeluding Military" [Millions of dollars]

${ }^{r}$ Revised.
${ }^{p}$ Preliminary.

1. Annual data shown in this table match corresponding country and area data in table 9, lines 2 and 16; seasonally adjusted quarterly data shown in this table are computed from corresponding unadjusted data presented in table 9, lines 2 and 16.
bilities rose substantially. Higher interest rates also contributed to the increases in both receipts and payments.

## Other services

Transactions in other services were in near balance in both the third and fourth quarters. For the year as a whole, net payments for other services decreased $\$ 0.8$ billion, largely due to increased transfers under military sales contracts and higher receipts from foreigners traveling in the United States. Military sales, mainly to Western Europe and the Middle East, rose $\$ 0.6$ billion and more than offset a $\$ 0.4$ billion rise in defense expenditures that was largely associated with higher costs of petroleum products. Receipts from foreign travel in the United States rose $\$ 0.5$ billion, mainly because of expenditures by Canadian, Latin American, and Japanese residents. U.S. travel expenditures in foreign countries rose only $\$ 0.2$ billion, the smallest rise since 1968 ; increased U.S. travel expenditures in Canada and Latin America were partly offset by decreases in continental Western Europe.

## U.S. Government grants and capital

U.S. Government grants and capital transactions in the fourth quarter resulted in a net outflow of $\$ 1.6$ billion, more than double that in the third. Most of the rise was associated with increases in military sales credits and Export-Import Bank loans. The figure
also includes a $\$ 175$ million capital subscription to the International Development Agency.

For the full year 1974, there was a $\$ 0.9$ billion rise to $\$ 4.4$ billion in net outflows. Aside from the extraordinary transactions with India, Israel, and Vietnam that had increased grants $\$ 3.1$ billion and reduced net capital outflows by a matching amount (see the June and September 1974 Surveys), U.S. grants rose about $\$ 0.4$ billion and net capital outflows about $\$ 0.5$ billion.

## U.S. corporate capital flows

U.S. corporate capital outflows for direct investments abroad increased $\$ 0.6$ billion to $\$ 2.6$ billion in the fourth quarter. For the full year, they were up $\$ 1.9$ billion to a record $\$ 6.8$ billion. In the first quarter, there were large net inflows through transactions with foreign affiliates in the petroleumexporting countries that were partly offset by net outflows to petroleumimporting countries. This suggests that some financing of the initial high petroleum costs was provided by U.S. corporations through temporary credits to petroleum-importing countries, facilitated by delayed payments to the exporting countries. As the year progressed, these transactions were partially reversed.

Net outflows for direct investments in foreign petroleum operations totaled

Table B3.-U.S. Merchandise Trade, by Selected End-Use Categories, In Constant Dollars ${ }^{1}$

| Line |  | Billions of constant (1967)dolars |  |  |  | $\begin{gathered} \text { Percent change: } \\ 1973-1974 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Exports |  | Imports |  | Exports | Imports |
|  |  | 1973 | 1974 | 1973 | 1974 |  |  |
| 1 | Total. | 51.1 | 55.3 | 47.0 | 46.4 | 8 | -1 |
| $\stackrel{2}{3}$ | Agricultural goods. Nonagricultural goods. | 10.4 40.7 | $\begin{array}{r}9.5 \\ 45.8 \\ \hline\end{array}$ | 5.6 41.4 | 5.2 41.2 | -9 13 | (*) ${ }^{-7}$ |
| 4 | Foods, feeds and beverages. | 8.6 | 7.5 | 5.9 | 5.5 | 13 | -6 |
| ${ }_{6}$ | Industrial supplies.......... | 15.8 | 16.4 | 19.7 | 19.5 | 4 | -1 |
| 6 | Petroleum and products. |  | . 3 | 5.5 | 5.4 | -19 | -3 |
| 7 | Capital goods, except automotive. | 16.0 | 19.2 | 5.0 | 5.4 | 20 | 8 |
| 8 | Automobiles and parts........... | 4.9 | 5.6 | 6. 1 | 6.5 | 13 | 7 |
| 9 | Consumer goods (nonfood), except automotive. | 3.7 | 4.5 | 9.1 | 8.2 | 24 | 9 |
| 10 | All other, including balance of payments adjustments not included above ${ }^{2}$ | 2.0 | 2.1 | 1.2 | 1.2 | 3 | (*) |

[^8]$\$ 0.3$ billion in 1974 , down from $\$ 1.4$ billion in 1973. Net outflows for direct investments in other industries rose $\$ 3.0$ billion to $\$ 6.5$ billion. Part of these changes resulted from shifts by U.S. petroleum companies of claims on their foreign petroleum affiliates to claims on foreign financing affliates. The larger part of the rise was due to substantial commitments for plant and equipment expenditures for manufacturing industries, estimated to be up 24 percent over 1973 (see "Property, Plant, and Equipment Expenditures by Majority-Owned Foreign Affiliates of U.S. Companies," p. 19), and also to the reduced borrowing abroad to finance these investments.
U.S. corporate claims, net of liabilities, to unaffiliated foreigners rose $\$ 0.5$ billion in the fourth quarter after declining $\$ 0.6$ billion in the third. For the year as a whole, net claims were up $\$ 1.9$ billion, compared with a $\$ 1.4$ billion rise in 1973.

## Foreign direct investments in the United States

Transactions related to foreign direct investment in the United States resulted in a $\$ 0.6$ billion outflow in the fourth quarter, compared with a $\$ 0.1$ billion outflow in the third, and large inflows in the first half of 1974. Petroleum-related transactions accounted for most of the large shifts during the year. In the first half, there was a sizable buildup in debts owed to a foreign parent by a U.S.-incorporated petroleum company; in the second half, this was reduced by substantial payments. For the year as a whole, petroleum-related inflows were $\$ 0.8$ billion, slightly less than in 1973. Inflows for other foreign direct investment in the United States were $\$ 1.5$ billion, little changed from 1973. Decreased inflows from the United Kingdom and Japan were offset by increases from Canada and continental Western Europe.

## Security transactions

Net U.S. purchases of foreign securities were $\$ 0.7$ billion in the fourth quarter, compared with $\$ 0.3$ billion in the third. Most of the rise was due to a record placement of new foreign security
issues as U.S. interest rates dipped. For the full year 1974, net U.S. purchases of foreign securities rose $\$ 1.1$ billion, mainly due to a $\$ 0.9$ billion rise to $\$ 1.7$ billion in purchases of newly issued Canadian securities.

Foreign transactions in U.S. securities other than Treasury issues shifted $\$ 0.2$ billion to net sales of $\$ 0.1$ billion in the fourth quarter, following declines in net purchases in the first three quarters. For 1974 as a whole, net foreign purchases of U.S. securities, mainly in Western Europe and Japan, fell to $\$ 1.2$ billion from $\$ 4.1$ billion in 1973. Most of the drop was accounted for by a $\$ 2.3$ billion decrease, to $\$ 0.4$ billion, in net purchases of U.S. stocks. New bonds issued abroad by U.S. corporations declined $\$ 1.1$ billion to $\$ 0.1$ billion, due to the high cost of borrowing abroad and to the January 1974 removal of U.S. restrictions on capital outflows for foreign investment, previously mentioned. Partly offsetting was a $\$ 0.6$ billion increase in net foreign purchases of U.S. Government agency and other bonds.

## Bank-reported capital outflows

U.S. bank-reported capital outflows rose $\$ 2.0$ billion to $\$ 4.0$ billion in the fourth quarter, mostly to the European Economic Community, Canada, and banking centers in the Caribbean area. Net outflows to Japan, which had accounted for two-fifths of the total in the first three quarters of 1974 , dropped to less than $\$ 0.1$ billion.

For the full year 1974, bank-reported capital outflows were a record $\$ 18.8$ billion, up $\$ 12.9$ billion from 1973. The largest increases were to Japan, the Bahamas, Canada, and the United Kingdom; other increases were widespread to both developed and developing countries. Over two-thirds of the outflows occurred in the first half of the year. After some slowing in the third quarter, including substantial reflows from Europe, outflows again increased in the fourth, as lower U.S. interest rates attracted foreign borrowers.

## Liquid liabilities

Liquid liabilities to private foreigners rose $\$ 3.9$ billion in the fourth quarter,
about the same as in the third, and all liabilities to foreign official agencies rose $\$ 4.1$ billion, $\$ 2.8$ billion more than in the third quarter.

There was a $\$ 15.7$ billion increase in liquid liabilities to private foreigners in 1974, and a $\$ 9.5$ billion rise in liabilities to foreign official agencies. Of the total $\$ 25.2$ billion increase, about $\$ 10.5$ billion was to members of OPEC; in 1973, about $\$ 0.5$ billion of the total $\$ 9.3$ billion rise was to OPEC.

## Reserve transactions

U.S. official reserve assets declined $\$ 0.1$ billion in the fourth quarter due mainly to a reduction in holdings of foreign currencies that were accumulated in the two preceding quarters. For the full year, U.S. official reserve assets rose $\$ 1.4$ billion, compared with a reduction of $\$ 0.2$ billion in 1973. Most of the rise was in unconditional drawing rights (normally; a member country's IMF quota, less IMF's holdings of its currency) of the United States on the International Monetary Fund and resulted from dollar drawings from the IMF by foreign countries.

## Errors and omissions

Errors and omissions shifted $\$ 7.5$ billion to net receipts of $\$ 5.2$ billion in 1974, following five years of net payments. The reasons for the large shift are not clear. In balance of payments accounting, "errors and omissions" arise from statistical errors, incomplete coverage, or timing differences in recording the two sides (credit and debit) of a transaction. For some of the large individual transactions that are known to have occurred, attempts are made to ensure that offsetting entries are made in appropriate accounts. For instance, entries in the direct investment account for the financing of imports from a foreign affiliate (credit) should be consistent with those in the merchandise import account (debit). In 1974, credit or debit entries for some of the exceptionally large and intricate petroleumrelated transactions may have been incorrectly reported or not reported at all. In addition, substantial timing differences may have developed be-

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CHART 12
```


## Indexes of Foreign Currency Prices

``` of U.S. Dollar
(May 29, 1970=100)
```

Index of trade-weighted average foreign currency prices of U.S. dollar ${ }^{1 /}$


Index of foreign currency prices of U.S. dollar ${ }^{2}$



[^9]U.S. Department of Commerce, Bureau of Economic Analysis
tween the recording of debits and corresponding credits, particularly since data are usually obtained from different sources. There also may have been some reflux of the substantial outflow of unreported funds during the exchange crisis in early 1973.

## The Balances

The balance on goods and services shifted $\$ 1.1$ billion to a surplus of $\$ 0.8$ billion in the fourth quarter (see table A). For the full year 1974, it was in surplus by $\$ 3.2$ billion, compared with $\$ 4.3$ billion in 1973 . The rise in the trade deficit was largely offset by the increase in net investment income and the reduction in net payments on other goods and services, mainly due to increased receipts from military agency sales and lower travel expenditures abroad.

The deficit on current account narrowed $\$ 1.2$ billion to $\$ 0.3$ billion in the fourth quarter. For the full year, the deficit was $\$ 4.0$ billion. Excluding extraordinary U.S. grants that were fully offset in Government capital accounts, the deficit amounted to $\$ 0.9$ billion, compared with a $\$ 0.5$ billion surplus in 1973.

There was a $\$ 2.0$ billion widening to a $\$ 5.9$ billion deficit in the balance on current account and long-term capital in the fourth quarter; for the full year 1974, the deficit was $\$ 10.6$ billion, compared with $\$ 1.0$ billion in 1973. The major contributing factors
were the swing in net transactions in United States and foreign securities, and the rise in direct investment outflows. This balance, intended to serve as a rough indicator of longterm trends in the U.S. balance of payments, is subject to limitations. For instance, all direct investment transactions are classified among longterm capital accounts although many of the transactions are short-term and may be reversed within relatively short time periods.

The net liquidity deficit widened to $\$ 6.5$ billion in the fourth quarter from $\$ 4.5$ billion in the third; for the entire year, the deficit rose to $\$ 18.3$ billion, compared with $\$ 7.6$ billion in 1973. This balance was intended, under fixed exchange rates, to indicate potential pressure on the dollar resulting from changes in the U.S. liquidity position. Under a system of managed floating exchange rates, the usefulness of the net liquidity balance is limited. In addition, the balance is subject to a number of deficiencies-as it was under fixed rates-related to difficulties in distinguishing liquid from nonliquid liabilities and claims; recently the distinction between the two has become even more blurred.

The official reserve transactions deficit increased $\$ 4.0$ billion in the fourth quarter. For all of 1974, the balance was in deficit by $\$ 8.1$ billion, compared with $\$ 5.3$ billion in 1973. Changes in this balance reflect changes in U.S.
liabilities to foreign official agencies, net of changes in U.S. official reserve assets. Under fixed exchange rates, the balance was intended to indicate net exchange market pressure on the dollar during the reporting period resulting from international transactions of the United States. Under the current managed floating exchange rate system, changes in liabilities to foreign official agencies are no longer the result of obligatory exchange market intervention to support a fixed rate, although there is limited official exchange market intervention. Thus, changes in liabilities to foreign official agencies now inadequately reflect pressures on the dollar in exchange markets. To a large extent, the changes in dollar holdings by foreign official agencies in 1974 reflected investment decisions by the authorities of petroleum-exporting countries to place surplus exchange revenues in U.S. money markets. In the fourth quarter, however, the increase in foreign official dollar holdings was in good part by European countries, probably associated with previously mentioned interest rate and exchange rate developments.

A review of the balance of payments presentation designed to make it more useful for the analysis of U.S. international transactions and exchange rate developments is being conducted by an interagency group under the direction of the Office of Management and Budget (OMB). A private advisory

Table C.-Net Change in U.S. Corporate Foreign Assets and Liabilities ${ }^{1}$
[Millions of dollars, seasonally adjusted]

| Line | Credits ( + ); debits $(-)$ (lines in tables 2 and 3 in which transactions are | 1973 | 1974 p | Change: 1973-74 | 1973 |  |  |  | 1974 |  |  |  | $\begin{aligned} & \text { Change: } \\ & \text { 1IIT-IV } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | I | II | III | IV | I' | II ${ }^{\text {r }}$ | III ${ }^{\text {r }}$ | IV \% |  |
| 1 | Direct investment (39) | -4,872 | -6,801 | -1, 929 | -1,815 | -973 | -710 | -1,374 | -627 | -1,527 | -2,047 | -2,600 | -553 |
| 2 | Corporate foreign borrowing, total New issues of securities sold abroad by Uns. | 2,490 1,283 | 1,203 | $-1,287$ $-1,167$ | 780 414 | 284 274 | 870 197 | 556 398 | $\begin{array}{r}332 \\ 24 \\ \hline\end{array}$ | - 403 | $\begin{array}{r}423 \\ 13 \\ \hline\end{array}$ | 45 12 | -378 |
| 3 |  | 1,283 | $\begin{array}{r}116 \\ -674 \\ \hline\end{array}$ | $\begin{array}{r}\text {-1, } 167 \\ -938 \\ \hline 98\end{array}$ | 414 266 | 274 15 | 197 | 398 -329 | 24 -55 -5 | 67 -404 | 13 -79 | [ $\begin{array}{r}12 \\ -136\end{array}$ | -1 -57 |
| 5 | Short-term liabilities (52才) ${ }^{3}$.-- | 943 | 1,761 | 818 | 100 | -5 | 361 | 487 | 363 | 740 | 489 | 169 | -320 |
| 6 | Direct investment net of corporate foreign borrowing | -2,382 | -5,598 | -3,216 | -1,035 | -689 | 160 | -818 | -295 | -1,124 | -1,624 | -2,555 | -931 |
| 7 | Other corporate claims, total. | -2,718 | -3,003 | -285 | -922 | -324 -71 | -662 | -810 | -2,077 | -604 | -178 |  | -678 |
| 8 | Short-term, nonliquid (459) | -1, ${ }_{-113}{ }^{-464}$ | - $\begin{array}{r}-493 \\ -2,491\end{array}$ | -29 $-1,078$ | -142 -98 | -71 -180 | -150 -447 | -101 -688 | - $\begin{array}{r}-115 \\ -1,598\end{array}$ | 11 -679 | -117 -269 | -272 55 | -155 |
| 10 | Short-term, liquid (46)...... | $-841$ | -19 | -822 | -682 | $-73$ | -65 | -21 | -364 | 64 | 564 | -283 | -847 |
| 11 | Total net corporate capital flow- | -5,100 | -8,601 | $-3,501$ | -1,957 | -1, 013 | -502 | -1,628 | -2,372 | -1,728 | -1,446 | -3, 055 | -1,609 |

$r$ Revised. ${ }^{p}$ Preliminary. $\dagger$ Portion of line.

1. Excludes claims and liabilities of U.S. banking and brokerage institutions.
2. Includes proceeds from new issues of stocks as well as bonds sold abroad by U.S. corporations. Excludes funds obtained abroad by U.S. corporations through bank loans and other securities issued by finance subsidiaries incorporated in the Netherlands Antiles are treated
as if they had been issued by U.S. corporations to the extent that the proceeds of such issues are transferred to U.S. parent companies.
3. Excludes brokerage transactions. to finance trade or other activities not entirely related to direct investment. The amounts cannot be disaggregated.
committee, selected by OMB, is participating in the review.

## Developments by Major Areas

The effects of the world petroleum situation resulted in changes in U.S. international transactions with markedly different area patterns, especially those with industrial areas and those with developing areas of Latin America, Asia, and Africa that include major petroleum-exporting countries. (Separate data for all balance of payments transactions with members of OPEC are not presently compiled; they would be of limited use since many transactions are channeled through thirdcountry intermediaries.)

The balance on goods, services, and unilateral transactions (the current ac-
count balance) with developing areas shifted into deficit in 1974 due to the increased cost of petroleum imports from OPEC that was only partly offset by increased investment income from U.S. petroleum affiliates in those areas. The current account deficit declined with Western Europe and Japan, and the surplus with Canada and other areas rose (see table E). U.S. capital outflows increased to both industrial and developing areas in 1974. The rise in foreign capital inflows, however, came primarily from OPEC. A shift to a small inflow from Japan was largely offset by a substantial decline in the inflow from Western Europe.

## Western Europe

The deficit in U.S. transactions with Western Europe in groods, services, and

CHART 13

## Balances on Major U.S. International Transactions


*Excludes exports under military grants and U.S. military agency sales contracts and imports of U.S. military agencies.
U.S. Department of Commerce, Bureau of Economic Analysis
unilateral transactions narrowed to $\$ 0.3$ billion in 1974 from $\$ 3.4$ billion in 1973. Most of the change resulted from a substantial rise in the merchandise trade surplus. Exports to Western Europe grew at a faster pace than imports, largely due to the U.S. economic slowdown and the improved U.S. competitive position arising from the devaluations of the dollar. Net investment income payments rose slightly; increased receipts on U.S. direct investment and other private assets were more than offset by a large rise in income payments on U.S. liquid liabilities, which increased substantially in 1973 and 1974. Net payments for other services dropped, due to lower U.S. travel expenditures in Western Europe and to increased shipments of goods under U.S. military agency sales contracts.
U.S. direct investments in Western Europe expanded to $\$ 3.5$ billion in 1974. The rise included outflows to finance North Sea petroleum development, increased plant and equipment expenditures, and short-term claims on petroleum affiliates arising from delayed payments to U.S. parent companies for petroleum.

There was a major shift in net security transactions with Western Europe. U.S. purchases of securities in

p Preliminary.

1. Organization of Petroleum Exporting Countries including Algeria, Ecuador, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qa
Venezuela.
NoTE.-Detail may not add to totals because of rounding.
the European markets rose $\$ 0.5$ billion, due to relatively high yields and the removal of U.S. controls on such investments. Purchases of U.S. securities by Europeans and other foreigners through European banks or brokers dropped $\$ 2.2$ billion. Most of the drop was in purchases of stocks, but purchases of bonds also declined, as new issues by U.S. corporations in European markets virtually ceased.
U.S. bank-reported claims on Western Europe rose $\$ 2.5$ billion, following a rise of $\$ 1.1$ billion in 1973; the rise was largely related to financing the extraordinary increase in European petroleum import costs.
U.S. liquid liabilities to Western Europe rose $\$ 8.5$ billion in 1974, compared with $\$ 14.4$ billion in 1973. Most of the 1973 increase was in liabilities to European official institutions and occurred early in that year before managed floating exchange rates were generally adopted. Liabilities to official institutions declined in 1974, but those to private Europeans, mainly banks, rose. The rise may have included the rechanneling to U.S. banks by European banks of some of the oilexporting countries' dollars that were deposited in Eurobanks.
Attribution of international transactions to particular areas does not necessarily reflect the ultimate foreign transactor. This is particularly true in the case of capital transactions with Western Europe, because financial institutions in several countries, including the United Kindgom, Switzerland, and

France, often act as intermediaries between the United States and other countries.

## Japan

The current-account deficit with Japan narrowed $\$ 0.4$ billion to $\$ 1.2$ billion in 1974. The $\$ 0.5$ billion increase in the merchandise trade deficit was more than offset by a shift from net payments to net receipts on investment income and other services. There was a substantial increase in income from sharply expanded U.S. bank-reported claims on Japan, some rise in net travel and transportation receipts, and a slight decline in military expenditures.
U.S. corporate outflows for direct investment in Japan rose to $\$ 0.5$ billion from a negligible amount in 1973, and other net corporate outflows to unaffiliated Japanese residents, at $\$ 0.3$ billion, were little changed. Inflows for Japanese direct investment in the United States edged slightly downward. Net inflows through security transactions dropped $\$ 0.4$ billion, as a small rise in net U.S. sales of Japanese securities was more than offset by a shift from net Japanese purchases to net Japanese sales of U.S. stocks.
U.S. bank-reported outflows to Japan rose sharply to $\$ 6.1$ billion, and largely financed the high cost of Japanese petroleum imports. Interest rates in the United States were favorable for Japanese borrowers, and Japanese monetary authorities encouraged their residents to borrow dollars abroad, because their exchange reserves had dropped
considerably from the 1972 peak. Nearly all of the outflow occurred in the first three quarters; after midyear the Japanese turned increasingly to other sources, including the petroleum-exporting countries, for funds.

## Canada

The current-account surplus with Canada rose $\$ 0.6$ billion in 1974. The merchandise trade deficit declined $\$ 0.3$ billion; a $\$ 2.2$ billion rise in petroleum imports was more than offset by increased exports. Net income receipts also rose about $\$ 0.3$ billion.
Net capital outflows to Canada by U.S. corporations rose $\$ 0.4$ billion; about half the increase was in direct investment and half in transactions with unaffiliated Canadian residents. U.S. purchases of Canadian securities, mostly newly issued Canadian bonds, increased $\$ 1.0$ billion, and U.S. bankreported claims on Canada rose $\$ 0.8$ billion. The increases were stimulated by lower U.S. interest rates. Total liquid liabilities to Canada were unchanged in 1974; a small decline in liabilities to Canadian official institutions was offset by a rise in liquid liabilities to private Canadians.

## Latin America

Sharply higher prices for petroleum and, to a lesser extent, for other industrial raw materials and foodstuffs, increased U.S. imports from Latin America $\$ 2.9$ billion more than exports in 1974, resulting in the first trade
(Continued on page 47)

Table E.-Summary of International Transactions, by Areas
[Billions of dollars]

| Line | U.S. receipts ( + ) payments ( - ) [Lines in tables 2 and 9 in which transactions are included are indicated in ()] | All areas |  | Western Europe |  | Japan |  | Canada |  | Latin American Republies and other Western Hemisphere |  | Asia and Africa excl. Japan and South Africa |  | All other |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1973 | 1974 | 1973 | 1974 | 1973 | 1974 | 1973 | 1974 | 1973 | 1974 | 1973 | 1974 | 1973 | 1974 |
| 1 | Goods, services, and unilateral transfers, net (current account) (1, $15,29)$ | 0.5 | $1-0.9$ | -3.4 | -0.3 | -1.6 | -1.2 | 20.2 | 0.9 | 1.6 | -1.0 | 1.7 | 1-2.0 | 2.0 | 2.7 |
| 2 |  | -2.7 | $1-2.7$ | -3.4 | -0.3 | -1.6 | -1.2 | - 0.1 | -. 1 | 1.6 -.5 | -1.0 | $-1.7$ | 1-1.4 | -. 4 | -. 2 |
| 3 | U.S. private capital flows, net (38)... | $-14.2$ | $-30.6$ | -4.9 | $-7.7$ | $-2.3$ | -6. 2 | -1.6 | $-3.6$ | $-2.8$ | $-9.5$ | $-2.2$ | -1.9 | $-.3$ | -1.6 |
| 4 | Foreign capital flows, net (47). | 18.5 | 30.4 | 19.2 | 11.4 | -6.9 | 2.7 | . 5 | . 6 | 2.6 | 4.3 | 2.2 | 11.2 | . 9 | . 2 |
| 5 | Transactions in U.S. official reserve assets, net (58) ....-.-....-.-.-.-. | 2 | -1.4 | . 2 | (*) |  |  | (*) |  |  |  |  |  | (*) | -1.4 |
| 6 | Errors and omissions and transfers of funds between foreign areas, net (64) | -2.3 | 5.2 | $-11.0$ | -3.1 | 10.5 | 4.7 | 1.0 | 2.1 | -. 8 | 6.9 | . 1 | -5.9 | -2.2 | . 3 |

*Less than $\$ 500,000$ ( $\pm$ ).

1. Adjusted to exclude extraordinary $\$-3.1$ billion of U.S. Government grants (line 1) and $\$ 3.1$ billion of U.S. Government capital inflows (line 2), through transactions with India, 1974 SURVEY, p. 38. )
2. Reconciliation of U.S.-Canadian statistics for 1973 resulted in a $\$ 1.0$ billion U.S. surplus on the current account on the basis of the conceptual framework of the study.
Note.--Detail may not add to totals because of rounding.

Table 1.-U.S. Balance of Payments Summary
[Miliions of dollars, seasonally adjusted]

| Line | (Credits +; debits -) | $\begin{aligned} & \text { Refer- } \\ & \text { ence } \\ & \text { lines } \\ & \text { (table 2) } \end{aligned}$ | 1973 | 1974 ${ }^{\text {b }}$ | Change: 1973-74 | 1973 |  |  |  | 1974 |  |  |  | $\begin{aligned} & \text { Change: } \\ & \text { 1974 } \\ & \text { III-IV } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | I | II | III | IV | I' | II r | III r | IV ${ }^{\text {p }}$ |  |
| 1 | Merchandise trade balance ${ }^{1}$ |  | 471 | $-5,881$ | -6, 352 | -954 | -363 | 578 | 1,210 | -175 | -1,674 | -2, 474 | $-1,558$ | 916 |
| 2 | Exports. |  | 70, 277 | 97,081 | 26, 804 | 15,230 | 16,679 | 18, 152 | 20, 216 | 22, 212 | 23, 921 | 24, 731 | 26, 217 | 1,486 |
| 3 | Imports |  | -69, 806 | -102,962 | $-33,156$ | $-16,184$ | -17,042 | -17,574 | -19,006 | -22,387 | $-25,595$ | -27, 205 | -27, 775 | -570 |
| 4 | Military transactions, net | 3, 17 | -2, 266 | $-2,099$ | 167 | $-833$ | - -763 | $-547$ | -123 | $-500$ | -668 | $-473$ | -458 | 15 |
| 5 | Travel and transportation, net | 4, 5, 6 , | -2, 710 | $-2,435$ | 275 | -686 | -781 | -613 | $-630$ | -531 | -726 | -566 | -612 | -46 |
| 6 | Investment income, net |  | 5,291 | 9,679 | 4,388 | 1,447 | 1,208 | 1,257 | 1,378 | 3, 104 | 1,870 | 2,282 | 2,422 | 140 |
| 7 | U.S. direct investments abroad |  | 9,415 | 18, 240 | 8, 825 | 2,194 | 2,210 | 2,323 | 2,688 | 4,650 | 4,546 | 4, 824 | 4,220 | -604 |
| 8 | Other U.S. investments abroad | 12, 13 | 4,569 | 7,703 | 3,134 | 1,000 | 1,098 | 1,179 | 1,292 | 1,499 | 1,836 | 2,197 | 2,170 | -27 |
| 9 | Foreign investments in the United States ${ }^{2}$ | 25, 27, | -8,693 | -16, 263 | -7,570 | -1,747 | -2,100 | -2,245 | -2,602 | -3,045 | -4,512 | -4, 739 | -3,968 | 771 |
| 10 | Other services, net | $\begin{aligned} & 7,8,9 \\ & 10,21 \\ & 22,23, \\ & 24 . \end{aligned}$ | 3,540 | 3,926 | 386 | 841 | 815 | 984 | 901 | 918 | 992 | 984 | 1,032 | 48 |
| 11 | Balance on goods and services ${ }^{3}$ |  | 4,327 | 3,191 | -1,136 | -185 | 116 | 1,659 | 2,736 | 2,816 | -206 | -247 | 826 | 1,073 |
| 12 | Remittances, pensions and other | 31, 32 | -1,943 | -1,775 | 168 | -404 | -411 | -412 | -717 | -390 | -467 | -456 | -463 | -7 |
| 13 | Balance on goods, services and remittances |  | 2,383 | 1,416 | -967 | -589 | -295 | 1,247 | 2,019 | 2,426 | -673 | -703 | 363 | 1,066 |
| 14 | U.S. Government grants (excluding military grants of goods and services) | 30 | -1,933 | $-5,441$ | -3,508 | -357 | -645 | -485 | -447 | $7-2,561$ | -1, 435 | -772 | $-673$ | 99 |
| 15 | Balance on current account |  | 450 | -4,025 | -4,475 | -946 | -940 | 762 | 1,572 | $7-135$ | -2,108 | -1,475 | -310 | 1,165 |
| 16 | U.S. Government capital flows excluding nonscheduled repayments, net. ${ }^{4}$ | $\begin{gathered} \mathbf{3 4}, 35, \\ 36 . \end{gathered}$ | -2,938 | 408 | 3,346 | -699 | -565 | -608 | -1,066 | ${ }^{7} 1,297$ | 311 | -186 | -1,014 | -828 |
| 17 | Nonscheduled repayments of U.S. Government assets .-..... | 37--... | 289 | 1 | -288 | 111 | 174 | 8 | (*) | (*) |  | $\left.{ }^{*}\right)$ | (*) | ${ }^{*}{ }^{*}$ ) 70 |
| 18 | U.S. Government nonliquid liabilities to other than foreign official reserve agencies. |  | 1,111 | 634 | -477 | 217 | 485 | 206 | 204 | 53 | 273 | 189 | 119 | -70 |
| 19 | Long-term private capital flows, net.---.---.................... |  | 62 | -7,598 | -7,660 | 309 | -324 | 1,527 | -1,451 | 504 | -1,039 | -2,402 | -4, 661 | -2,259 |
| 20 | U.S. direct investments abroad. |  | -4, 872 | $-6,801$ | -1,929 | $-1,815$ | -973 | -710 | -1, 374 | -627 | -1,527 | -2,047 | -2,600 | -553 |
| 21 | Foreign direct investments in the United States | 49 | 2,537 | 2,308 | -229 | 351 | 588 | 886 | 712 | 1,281 | 1,677 | -89 | -561 | -472 |
| 22 | Forsign securities. | 40 | -807 | $-1,951$ | $-1,144$ | 51 | -124 | -209 | -525 | -646 | -313 | -306 | -686 | -380 |
| 23 | U.S. securities other than Treasury issues |  | 4,051 | 1,199 | -2,852 | 1,718 | 489 | 1,173 | 670 | 687 | 419 | 168 | -75 | -243 |
| 24 | Other, reported by U.S. banks...-..... | 41,53..- | -647 | -1,186 | $-539$ | -120 | -248 | , 225 | -504 | -21 | -902 | 68 | -331 | -399 |
| 25 | Other, reported by U.S. nonbanking concerns | 44, 51 . -- | -200 | -1,167 | -967 | 124 | -56 | 162 | -430 | -170 | -393 | -196 | -408 | -212 |
| 26 | Balance on current account and long-ter |  | -1,026 | $-10,580$ | -9,554 | -1,008 | -1, 170 | 1,891 | -741 | 1,719 | -2,563 | -3,874 | -5,866 | -1,992 |
| 27 | Nonliquid short-term private capital flows, net |  | -4, 276 | -12, 955 | $-8,679$ | $-1,663$ | $-1,457$ | 97 | $-1,253$ | -3, 994 | -5, 296 | -1,427 | -2, 238 | -811 |
| 28 | Claims reported by U.S. banks ---........-.- | 42 | -3, 940 | $-12,223$ | $-8,283$ | -1, 644 | -1,399 | 222 | -1, 119 | $-2,817$ | -5,311 | -1,653 | -2,442 | -789 |
| 29 | Claims reported by U.S. nonbanking concerns. |  | -1, 240 | -2,453 | -1,213 | -57 | -59 | -460 | -664 | -1,591 | -695 | -207 | 40 | 247 |
| 30 | Liabilities reported by U.S. nonbanking concerns | 52 | 904 | 1,721 | 817 | 38 | 1 | 335 | 530 | 414 | 710 | 433 | 164 | -269 |
| 31 | Allocations of special drawing rights (SDR) ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 32 | Errors and omissions, net..- |  | -2,303 | 5,197 | 7,500 | -3,943 | 850 | -336 | 1,125 | 1,305 | 1,463 | 838 | 1,592 | 754 |
| 33 | Net liquidity balanc |  | -7,606 | $-18,338$ | -10,732 | -6,614 | -1,777 | 1,652 | -869 | -970 | -6,396 | -4,463 | -6,512 | -2,049 |
| 34 | Liquid private capital flows, ne |  | 2,302 | 10,268 | 7,966 | -3,581 | 2,063 | 290 | 3,530 | 2,016 | 1,874 | 4, 143 | 2,235 | -1,908 |
| 35 |  |  | -1,944 | -5, 464 | $-3,520$ | -1,853 | 923 | -521 | -493 | $-2,732$ | -1,197 | 133 | -1, 668 | -1, 801 |
| 36 37 |  | 43 | -1,103 | $-5,445$ | -4, 342 | -1,171 | 996 | -456 | -472 | -2, 368 | -1, 261 | -431 | -1,385 | -954 |
| 37 <br> 38 | Reported by U.S. nonbanking concerns......--...........- | 46 | -841 | -19 | 822 | -682 | -73 | -65 | -21 | -364 | 64 | 564 | -283 | -847 |
| 39 | Liquid liabilities....-- |  | 4,246 | 15,732 | 11, 486 | -1,728 | 1,140 | 811 | 4,023 | 4,748 | 3, 071 | 4,010 | 3,903 | -107 |
| 40 | To international and regional org |  | $\begin{array}{r}2,982 \\ 377 \\ \hline\end{array}$ | 12, 151 | $\bigcirc$ | -1, 673 | 729 32 | 699 -50 | 3, 2284 | 4,663 <br> -530 | 2,161 | 2, 896 | 2,935 | 39 -58 |
| 41 | To other foreigners......... |  | 887 | 2,926 | 2,039 | -66 | 379 | 162 | 412 | 615 | 613 | 893 | 805 | -88 |
| 42 | Official reserve transactions balance |  | -5,304 | -8,070 | -2,766 | -10,195 | 286 | 1,942 | 2,661 | 1,046 | -4,522 | -320 | -4,277 | $-3,957$ |
| 43 | Financed by changes in: Liquid liabilities to foreign official agencie |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 44 | Other readily marketable liabilities to foreign official agencies ${ }^{\text {e- }}$ |  | 4, 4152 | 8, 253 | 3,801 | 8,816 | $\begin{array}{r}-729 \\ \hline 29\end{array}$ | -1, 488 | -2,145 | $-557$ | 4,255 | 1, 263 | 3,295 | 2,032 |
| 45 | Nonliquid liabilities to foreign official reserve agencies reported by U.S. Government |  | 1,118 | 655 | -522 <br> 1,130 | 1,202 -43 | 259 167 | 11 -452 | -354 -147 | -27 -2 | 182 443 | 61 -1 | 630 215 | 569 216 |
| 46 | U.S. official reserve assets, net.. |  | - 209 | -1,434 | -1,643 | 220 | 17 | $-13$ | -15 | -210 | -358 | $-1,003$ | 137 | 1,140 |
|  | Memoranda: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 47 | Transfers under military grant programs (excluded from lines 2, 4, and 14) | 14, 28... | 2, 772 | 1,790 | -982 | 693 | 833 | 758 | 487 | 393 | 542 | 352 | 504 | 152 |
| 48 | Reinvested earnings of foreign incorporated affiliates of U.S. firms (excluded from lines 7 and 20 ) |  | 8,124 | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| 49 | Reinvested earnings of U.S. incorporated affiliates of foreign firms (excluded from lines 9 and 21 ) |  |  |  |  |  | n.a. |  |  |  |  |  |  |  |
| 50 | Gross liquidity balance, excluding allocations of SDR. | $\begin{gathered} -54,55,56, \\ 57,58, \\ 63 . \end{gathered}$ | -9,550 | $-23,802$ | -14, 252 | $-8,467$ | -854 | 1, 131 | $-1,362$ | -3,702 | $-7,593$ | $-4,330$ | $-8,180$ | $-3,850$ |
|  |  | Not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |  |
| 51 | Balance on goods and services. |  |  |  |  | 494 | 228 | -195 | 3,800 | 3,948 | -45 | -3, 030 | 2,317 | 5,347 |
| 52 | Balance on goods, services and remittances |  |  |  |  | 116 | -187 | -623 | 3,077 | 3,584 | -514 | $-3,502$ | 1,848 | 5,350 |
| 53 | Balance on current account. |  |  |  |  | -259 | -872 | -1, 071 | 2,653 | 1, 005 | -1, 990 | -4, 239 | 1, 199 | 5,438 |
| 54 | Balance on current account and long-term capi |  |  |  |  | -1, 054 | -1,193 | 222 | 999 | 2,120 | $-2,539$ | -6, 441 | $-3,719$ | 2,722 |
| 55 | Net liquidity balance $\dagger$ |  |  |  |  | -6,050 | -2, 104 | 637 | -89 | -144 | -6, 784 | -5, 773 | -5, 637 | 136 |
| 56 | Official reserve transactions balance $\dagger$ |  |  |  |  | -9, 994 | 769 | 939 | 2,982 | 1,495 | -4, 105 | -1,609 | -3, 851 | -2,242 |

$r$ Revised. $\quad{ }^{p}$ Preliminary. * Less than $\$ 500,000( \pm)$ n.a. Not available. † See table A.

## 1. Adjusted to balance of payments basis; excludes exports under U.S. military agency

 ales contracts and imports of U.S. military agencies.2. Fees and royalties from U.S. direct investments abroad or from foreign direct investments in the United States are excluded from investment income and included in "other
ervices".
3. Conceptually, line 11 is equal to net exports of goods and services, and the sum of lines of the United States. Beginning with 1973-IV in the national income and product accounts accounts exclude the shipments and the financing of extraordinary military orders placed by Israel. The balance of payments accounts include these transactions as follows in billions of dollars (line references are to tables 2 and 3 ): $1973-\mathrm{IV}$, line $3,0.6$, line $35,-0.6 ; 1974-\mathrm{I}$, line 3 , 0.1 , line $35,-0.1$; 1974-II, line 3 , 0.1 , line $35,0.5$, line $30,-0.6$; $1974-111$, line 3 , ( ${ }^{*}$ ), line 35 ,

4. Includes some short-term U.S. Government assets.
5. Includes changes in nonliquid liabilities reported by U.S. banks and in investments by 5. Includes changes in nonliquid liabilities reported by U.S. banks and in investments by
foreign official agencies in debt securities of U.S. Government corporations and agencies, private corporations, and State and local governments.
6. Includes return import into the United States, at a depreciated value, of aircraft originally reported as transfers under U.S. military ageney sales contracts under long-term -III.
7. Includes extraordinary U.S. Government transactions with India. See "Special U.S. Government Transactions" in June 1974 SURVEY, p. 27.

Note.-Details may not add to totals because of rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Table 2.-U.S. International Transactions
[Millions of dollars]

| Line | (Credits + debits - ${ }^{1}$ | 1973 | 1974* | 1973 |  |  |  | 1974 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | I | II | III | IV | Ir | II | IIIr | IVp |
| 1 | Exports of goods and services ${ }^{2}$ - | 100,975 | 142,647 | 22,047 | 24,610 | 24,459 | 29,859 | 32,952 | 36, 223 | 34,548 | 38,924 |
| 2 | Merchandise, adjusted, excluding military ${ }^{3}$--...... | $\begin{array}{r}70,277 \\ \hline\end{array}$ | 97,081 | 15,423 | 17,361 | 16,909 | 20,584 | 22,519 | 25,004 | 22,853 | 26,705 |
| 3 4 4 | Transfers under U.S. military agency sales contracts. | 2,354 3,276 | 2,966 3,735 | 326 739 | 509 827 | 466 988 | 1,054 | $\begin{array}{r}643 \\ 887 \\ \hline\end{array}$ | ${ }_{931}$ | ${ }^{7} 898$ | 862 834 |
| 4 | Travel..----- | 3,276 | 3,735 | 739 | 827 | ${ }_{324}^{988}$ | ${ }^{722}$ | ${ }_{832}^{887}$ | ${ }_{9}^{931}$ | 1,083 | 834 |
| 6 | Other transportation. | 4,298 | $\stackrel{1}{1,416}$ | ${ }_{927}^{198}$ | $\begin{array}{r}1,097 \\ \hline 244\end{array}$ | 324 1,146 | 1, 213 1,128 | ren $\mathbf{1 , 1 8 1}$ | $\begin{array}{r}\text { r } \\ 1,430 \\ \hline 185\end{array}$ | 1,354 1,446 | 245 1,359 |
| 7 | Fees and royalties from affilited foreigners. | 2,838 | 3,194 | 637 | , 674 | 1738 | -790 | 1,709 | +851 | , 783 | , 850 |
| 8 | Fees and royalties from unaffiliated foreigners. | 740 | ${ }^{800}$ | 178 | 183 | 187 | 192 | 195 | 198 | 202 | 205 |
| 9 | Other private services. | 1,713 | 1,900 | 412 | 423 | 433 | 445 | 456 | 470 | 481 | 493 |
| 10 | U.S. Government miscellaneous servic | 514 | 518 | 107 | 118 | 158 | 132 | 109 | 134 | 120 | 155 |
|  | Receipts of income on U.S. investments abroad: |  |  |  |  |  |  |  |  |  |  |
| 112 |  | 9,415 3,741 | 18,240 6,678 | 2,128 | $\begin{array}{r}2,085 \\ \hline 878\end{array}$ | 1,992 | 3,210 1,121 | 4,539 1,284 | 4,382 1,554 | 4,382 1,895 | 4,937 $\mathbf{1 , 9 4 5}$ |
| 13 | U.S. Government assets | 828 | 1,024 | 188 | 213 | 158 | 269 | 197 | 272 | 221 | 334 |
| 14 | Transfers of goods and services under U.S. military grant programs, net... | 2,772 | 1,790 | 693 | 833 | 758 | 487 | 393 | 542 | 352 | 504 |
| 15 | Imports of goods and services | -96,649 | $-139,456$ | -21,553 | -24,382 | -24,654 | -26,059 | -29,004 | -36, 268 | $-37,578$ | -36,607 |
| 16161718192021222324 | Merchandise, adjusted, excluding military ${ }^{3}$ | -69,806 | -102,962 | -16,002 | -17,464 | -17,110 | $-19,230$ | $-21,871$ | -26,391 | -26,817 | -27,883 |
|  | Direct defense expenditures. | - $-5,620$ | -5,065 | $-1,175$ -912 | $7-1,209$ $-1,551$ | $-1,067$ $-1,970$ | $-1,169$ -974 | $-1,166$ -949 | $-1,319$ $-1,615$ | $-1,278$ | $-1,302$ $-1,005$ |
|  | Passenger fares. | -1,667 | $-1,863$ | -320 | $-1,563$ | --483 | -301 | -346 | -1,619 | -2,540 | -1,358 |
|  | Other transportation | -4, 190 | -5, 196 | -921 | -1,039 | -1,134 | -1,095 | -1,104 | -1,317 | -1,404 | -1,370 |
|  | Fees and royalties to affiliated foreigners. | -208 | -212 | -56 | -49 | $-46$ | -57 | -58 | -54 | -49 | -51 |
|  | Fees and royalties to unaffiliated foreigners. | -176 | -193 | $-38$ | -42 | $-46$ | $-49$ | -49 | -49 | -48 | -47 |
|  | Private payments for other services.--...... | $-1,023$ -859 | $-1,125$ -956 | -236 -174 | ${ }_{-172}^{-255}$ | -264 -283 | -267 -230 | -274 -183 | -284 -196 | -284 -347 | -283 -230 |
| 252627 | Payments of income on foreign investments in the United States: |  |  |  |  |  |  |  |  |  |  |
|  | Direct investments ${ }^{4}$ - | -892 | -5,738 | -140 | -182 | -174 | -395 | -828 | -1,934 | -1,900 | -1,076 |
|  | Other private liabilities | $-3,966$ | -6, 264 | -749 | -895 | -1,063 | -1,259 | -1,209 | -1,443 | -1,768 | -1,844 |
|  | U.S. Government liabilities | -3,836 | -4, 262 | -830 | -960 | -1,014 | -1,031 | -967 | -1,047 | -1,090 | -1,157 |
| 28 | U.S. military grants of goods and services, net | -2,772 | -1,790 | -693 | -833 | -758 | -487 | -393 | -542 | -352 | -504 |
| 29 | Unilateral transfers (excluding military grants of goods and services), net | -3,876 | -7,215 | -753 | -1,100 | -876 | -1,147 | $8-2,943$ | -1,946 | -1,209 | -1,118 |
| $\begin{aligned} & 30 \\ & 31 \\ & 32 \end{aligned}$ | U.S. Government grants (excluding military grants of goods and services). U.S. Government pensions and other transfers. | $-1,933$ -693 | $\begin{array}{r} -5,441 \\ -692 \end{array}$ | -375 -172 | -685 | -449 -179 | $-425$ | $8-2,579$ -107 -207 | $-1,476$ -189 | -737 -204 | -649 -193 |
|  | U.S. Government pensions and other transfers. Private remittances and other transfers. | -693 $-1,250$ | $\begin{array}{r} -692 \\ -1,083 \end{array}$ | -172 -206 | $-171$ | -179 -249 | $-172$ | -107 -257 | -189 -281 | -204 -269 | -193 -276 |
| 33 | U.S. Government capital flows, net | -2,650 | 408 | -676 | -489 | -536 | -949 | 711,207 | 214 | -117 | -897 |
| $\begin{aligned} & 34 \\ & 35 \end{aligned}$ | Loans and other long-term assets. $\qquad$ <br> Foreign currencies and other short-term assets, net. | -4,639 -608 | $-5,027$ 593 | $-1,297$ -30 | $-1,341$ -27 | $-1,027$ 29 | -973 -581 | -1,342 8 8 -182 | $-1,334$ 582 | $\begin{array}{r} -858 \\ 244 \end{array}$ | $-1,493$ -51 |
| 3637 | Repayments on credits: Scheduled | 2,309 | 4,842 | 540 | 705 | 459 |  |  | ${ }^{965}$ |  |  |
|  | Nonscheduled ${ }^{\text {B }}$. | ${ }^{2} 289$ | 1 | 111 | 174 | 4 | (*) | ${ }^{( }{ }^{\text {a }}$ ) | (*) | (*) | (*) |
| $40$ | U.S. private capital flows, net | -14,167 | $-30,554$ |  | -2,016 | -998 | -4,834 |  |  |  |  |
|  | Direct investments abroad ${ }^{\text {d }}$ | $-4,872$ -807 | $-6,801$ $-1,951$ | $\begin{array}{r}-2,445 \\ \hline 61\end{array}$ | -943 -124 | -510 -209 | -974 -525 | $-1,269$ -646 | $-1,487$ -313 | $-1,839$ -306 | $-2,206$ -686 |
| 414243 | Claims reported by U.S. banks: |  |  |  |  |  |  |  |  |  |  |
|  | Long-term......-.-........... | -899 | -1,170 | -273 | -326 | 197 | -497 | -182 | -913 | 88 | -163 |
|  | Short-term, nonliquid | -3, 940 | -12, 223 | -1,542 | -1,432 | 556 | -1,522 | -2,723 | -5, 333 | -1,318 | -2,849 |
|  | Short-term, liquid.... | -1, 103 | -5,445 | -1,171 | -996 | -456 | -472 | -2,368 | -1,261 | -431 | $-1,385$ |
| 444546 | Claims reported by U.S. nonbanking concerns: |  |  |  |  |  |  |  |  |  |  |
|  | Short-term, nonliquid | -464 $-1,240$ | -2,493 | -142 29 | $\begin{array}{r}-71 \\ \hline\end{array}$ | -150 -402 | $-101$ | -115 $-1,501$ | - ${ }_{-626}$ | -117 -150 | - $\mathbf{- 2 7 2}^{176}$ |
|  | Short-term, liquid... | $-841$ | $-2,49$ -19 | -825 | -123 | -24 | -131 | - -506 | -15 | 605 | -133 |
| 47 | Foreign capital flows, net. | 18,460 | 30,408 | 10,554 | 2,847 | 2,692 | 2,367 | 5,762 | 11,036 | 7,122 | 6,488 |
| 48 | U.S. Government nonliquid liabilities to other than foreign official reserve agencies. | 1,111 | 634 | 223 | 437 | 224 | 227 | 66 | 208 | 231 | 129 |
|  | Other foreign private capital: |  |  |  |  |  | 712 |  |  |  |  |
| 50 | Direct investments in the United starites other than Treasury issues. | 2,637 4,051 | 2,308 1,199 | 1,718 | ${ }_{489} 58$ | 1,173 | ${ }_{670}$ | 1,687 | 1,677 | -168 | -75 |
| 51 | Other long-term, reported by U.S. nonbanking concerns | -264 | -674 | , 245 | 39 | 190 | -210 | -75 | -377 | -203 | -19 |
| 52 | Short-term, reported by U.S. nonbanking concerns. | 904 | 1,721 | 38 | 1 | 335 | 630 | 414 | 710 | 433 | 164 |
| 53 | Long-term, reported by U.S. banks.- | 252 | -16 | 153 | 78 | 28 | -7 | 161 | 11 | -20 | -168 |
| 54 | U.S. liquid liabilities to private foreigners. | 4,246 | 15,732 | -1,948 | 2,000 | 782 | 3,412 | 4,513 | 3,925 | 3,990 | 3,304 |
| 555657 | U.S. liquid liabilities to foreign official agencies. |  |  |  |  | -485 |  | -1,006 | 3,840 | 2,551 | 2, 838 |
|  | Other readily marketable liabilities to foreign official agencies ${ }^{6}$-.........- | 1,118 | 8, 596 | 1,202 |  | 11 | -354 | -277 | 182 | 61 | 630 |
|  | Nonliquid liabilities to foreign official reserve agencies reported by U.S. Government. | -475 | 655 | -43 | 165 | -452 | -145 | -2 | 441 |  | 216 |
| 58 | Transactions in U.S. official reserve assets, ne | 209 | -1,434 | 220 | 17 | -13 | -15 | -210 | -358 | -1,003 | 137 |
| 59 | Gold |  |  |  |  |  |  |  |  |  |  |
|  | SDR | 9 | -172 |  | - |  | (*) |  | -29 | $-123$ | 241 |
| 62 | Gold tranche position in IM | ${ }_{-33}$ | -1, 265 | -13 | ${ }^{(*)} 8$ | -13 | ${ }^{(*)}$ | -209 | -244 | -728 | -84 |
| 63 | Allocations of special drawing rights (SDR) |  |  |  |  |  |  |  |  |  |  |
| 64 | Errors and omissions, net. | -2,303 | 5,197 | $-3,521$ | 513 | -74 | 778 | 1,547 | 1,005 | 1,703 | 943 |

${ }_{7}$ Revised. ${ }^{p}$ Preliminary. $\quad{ }^{*}$ Less than $\$ 500,000$ ( $\pm$ ).

1. Credits, $+:$ Exports of goods and services; unilateral transfers to U.S.; capital inflows (increase in U.S. liabilities or decrease in U.S. assets); decrease in U.S. official reserve assets.
Debits, -: Imports of goods and services; unilateral transfers to foreigners; capital Outflows (decrease in U.S. liabilities or increase in U.S. assets): increase in U.S. official reserve assets.
2. Excludes transfers of goods and services under U.S. military grant programs
3. Excludes exports of goods under U.S. military agency sales contracts identified in Census export documents, and mports of goods included under direct defense expenditures identified in Census import documents, and reffects various other balance-of-payments adjustments (for valuation, coverage, and timing) to Census statistics; see table 4.
4. Includes interest, dividends, and branch earnings; excludes reinvested earnings of
foreign incorporated affliates of U.S. firms or of U.S. incorporated affiliates of foreign firms. 5. Includes sales of foreign obligations to foreigners.
5. Includes changes in nonliquid liabilities reported by U.S. banks and in investments by foreign official agencies in debt securities of U.S. Government corporations and agencies, private corporations, and State and local governments. 7. Includes return import into the United States, at a depreciated value of $\$ 21$ million in 1972-IV and $\$ 22$ million in 1973-1I, of aircratt originally reported in 1970-III in line 3 as a 8. Includes extraordinary U.S. Government transactions with India. See "Special U.S. Government Transactions" in June 1974 SURVEf, p. 27.
Note.-Details may not add to totals because of rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Table 3.-U.S. International Transactions-Seasonally Adjusted [Millions of dollars]

| Line | (Credits +; debits -) ${ }^{1}$ | 1973 |  |  |  | 1974 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | I | II | III | IV | I ${ }^{\text {r }}$ | II ${ }^{\text {r }}$ | III ${ }^{\text {r }}$ | IV ${ }^{\text {p }}$ |
| 10 | Exports of goods and services ${ }^{\text {2 }}$. | 22, 193 | 23,847 | 25,922 | 29,012 | 33,067 | 35,046 | 36,766 | 37,768 |
|  | Merchandise, adjusted, excluding military ${ }^{3}$ - | 15,230 | 16,679 | 18, 152 | $\begin{array}{r}20,216 \\ 1,046 \\ \hline\end{array}$ | 22, 212 | 23, 921 | 24,731 | 26, 217 |
|  | Transfers under U.S. military agency sales contracts | 342 <br> 818 |  | ${ }_{842}^{520}$ |  | 666 978 | ${ }_{866}^{651}$ | 918 |  |
|  | Passenger fares | ${ }_{993}^{237}$ | 2331,044 | 2591,083 | 1,178 | 275 | 252 |  | 973 <br> 286 <br> 1 |
|  | Other transportation |  |  |  |  | 1,267 |  | 1,368 | 1,419 |
|  | Fees and royalties from affiliated foreigners..- | 679 | 643 | -788 | 728 | -756 | 1,362 813 | 1,868 | 785205 |
|  | Fees and royalties from unaffiliated foreigners | 178412112 |  | $\begin{array}{r}187 \\ 433 \\ \hline 156\end{array}$ | $\begin{aligned} & 192 \\ & 445 \end{aligned}$ | $\begin{aligned} & 195 \\ & 456 \end{aligned}$ | 470 | 202 |  |
|  | Other private services...-..................... U.S. Government miscellaneous services... |  |  |  |  |  |  | 118 | 493 |
|  | Receipts of income on U.S. investment abroad: | 110 | 115 | 156 | $\begin{aligned} & 445 \\ & 133 \end{aligned}$ |  | 131 |  | 156 |
| 112 | Direct investments ${ }^{4}$ - | $\begin{array}{r} 2,194 \\ \begin{array}{r} 774 \\ 226 \end{array} \end{array}$ | 2,210 | 2, 373 | $\begin{aligned} & 2,688 \\ & 1,112 \end{aligned}$ | $\begin{aligned} & 4,650 \\ & 1,266 \end{aligned}$ | $\begin{array}{r} 4,546 \\ 1,563 \\ 1,573 \end{array}$ | $\begin{aligned} & 4,824 \\ & 1,922 \end{aligned}$ | $\begin{array}{r}4,220 \\ 1,927 \\ \hline\end{array}$ |
| 13 | U.S. Government assets.- |  | ${ }_{216}$ | 206 | $\begin{aligned} & 1,112 \\ & 180 \end{aligned}$ |  |  |  |  |
| 14 | Transfers of goods and services under U.S. military grant programs, net. | 693 | 833 | 758 | 487 | 393 | 542 | 352 | 504 |
| 15 | Imports of goods and services. | -22,378 | -23,731 | -24, 263 | -26, 276 | -30, 251 | -35, 252 | $-37,013$ | -36,942 |
| 16 | Merchandise, adjusted, excluding military ${ }^{3}$. | -16, 184 | $-17,042$7$-1,209$ | -17,574$-1,067$ | -19,006 | -22,387 | -25,595 | -27,205 | $-27,775$$-1,302$ |
| 17 | Direct defense expenditures... | -1, 175 |  |  | -1,169 | $-1.166$ | -1,319 | -1,278 |  |
| 18 | Travel. |  |  |  | -1,384 | -1,391 | $\begin{array}{r} -1,454 \\ -459 \end{array}$ | $\begin{array}{r} -1,358 \\ -447 \end{array}$ | $-1,302$ $-1,419$ |
| 19 | Passenger fares.-. |  | ${ }_{-1,392}^{-420}$ | $-1,323$ -400 | $\begin{array}{r} -1,384 \\ -415 \end{array}$ | $\begin{array}{r} -1,391 \\ -468 \end{array}$ |  |  | $-1,489$ $-1,482$ |
| 21 | Fees and royarties to affiliated foreigners. | -994 | -620 $-1,019$ -49 | $\begin{array}{r} -400 \\ -1,074 \\ -466 \end{array}$ | -1,103 | -1,192 | $\begin{array}{r} -1,293 \\ -1,293 \end{array}$ | $\begin{array}{r} -447 \\ -1,329 \end{array}$ | -1,382 -51 |
| 22 | Fees and royalties to unaffiliated foreigners. | -38 | -42 | - -264 | -49 | -49 | -49 | -48 | ${ }_{-47}$ |
| ${ }_{23}^{23}$ | Private payments for other services....... | -38-236-208 | -255 |  | -267-24 | $-274$ | -284 | -284 | -283-226 |
| 24 | U.S. Government payments for miscellaneous serv |  | -203 | -224 |  | -221 | -233 | -276 |  |
|  | Payments of income on foreign investments in the United States: |  |  |  |  |  |  |  |  |
| ${ }_{26}^{25}$ | Direct investments ${ }^{4}$-.- | $\begin{aligned} & -113 \\ & -774 \\ & -860 \end{aligned}$ | $\begin{aligned} & -192 \\ & -932 \end{aligned}$ | -103$-1,051$ | $\begin{array}{r} -394 \\ -1,209 \end{array}$ | $\begin{array}{r} -796 \\ -1,248 \end{array}$ | $\begin{aligned} & 1,947 \\ & =1,500 \end{aligned}$ | $\begin{array}{r} -1,919 \\ -1,746 \end{array}$ | $\begin{aligned} & -1,076 \\ & -1,770 \\ & -1,122 \end{aligned}$ |
| $\begin{gathered} 26 \\ 27 \end{gathered}$ | Other private liabilities---- U.S. Government liabilities. |  |  |  |  |  |  |  |  |
| 28 | U.S. military grants of goods and services, net | -693 | -833 | -758 | -487 | -393 | -542 | -352 | -504 |
| 29 | Unilateral transfers (excluding military grants of goods and services), ne | -761 | -1, 056 | -897 | -1,164 | 8 $-2,951$ | -1,902 | -1,228 | -1,136 |
| 30 | U.S. Government grants (excluding military grants of goods and services) | -357-172-232 | -645-171-240 | -485-179-230 | -447-172 | $\begin{array}{r} 8-2,561 \\ -107 \\ -283 \end{array}$ | $\begin{array}{r} -1,435 \\ -189 \end{array}$ | -772-204 | $\begin{aligned} & -673 \\ & -193 \\ & -270 \end{aligned}$ |
| 31 | U.S. Government pensions and other transfers. |  |  |  |  |  |  |  |  |
| 32 | Private remittances and other transfers. |  | -240 | -233 | -545 |  | -278 | -252 |  |
| 33 | U.S. Government capital fows, net. | -588 | -391 | -604 | -1,066 | 8 1,297 | 311 | -186 | -1,014 |
| 34 35 | Loans and other long-term assets. $\qquad$ Foreign currencies and other short-term assets, ne | $-1,197$ -82 | $-1,235$ -2 | $-1,187$ 36 | 1, $-1,019$ -561 | ${ }_{8}^{-1,243}$ | -1, 2288 | $\begin{array}{r}-1,018 \\ \hline 249\end{array}$ | $-1,538$ -32 |
| ${ }_{36} 7$ | Repayments on credits: Scheduled | 580 | 672 | 543 |  |  | 932 | 583 |  |
| 37 | Nonscheduled ${ }^{\text {b }}$ | 111 | 174 | 4 | (*) | * |  | (*) |  |
| 38 | U.S. private capital flows, net. | -5,733 | -2,029 | -1,631 | $-4,773$ | -8, 710 | -9,945 | -4,109 | -7,791 |
| 39 40 | Direct investments abroad ${ }^{4}$ Foreign securities. | -1,815 51 | -973 -124 | -710 -209 | -1,374 | -627 -646 | $-1,527$ -313 | $-2,047$ -306 | $-2,600$ -686 |
|  | Claims reported by U.S. banks: |  |  |  |  |  |  |  |  |
| 42 | Long-term............. | -273 | $-326$ | 197 | -497 | ${ }^{-182}$ | -913 |  | ${ }^{-163}$ |
| $\stackrel{43}{43}$ | Short-term, | $-1,644$ <br> $-1,171$ | $\begin{array}{r}-1,399 \\ \hline 996\end{array}$ | - | $-1,472$ | $-2,868$ $-2,368$ | $-1,261$ | $-1,683$ -431 | -1, ${ }^{-285}$ |
|  | Claims reported by U.S. nonbanking concerns: |  |  |  |  |  |  |  |  |
| 44 | Long-term.......... | -142 | -71 | $-150$ | -101 | -115 | 11 | $-117$ | -272 |
| 45 | Short-term, nonliquid. | -57 | -59 | -460 | -664 | -1,591 | -695 | -207 | - 40 |
| 46 | Short-term, liquid. | -682 | -73 | -65 | -21 | -364 | 64 | 564 | -283 |
| 47 | Foreign capital flows, net. | 10,990 | 2,493 | 1,822 | 3,157 | 6,453 | 10,637 | 5,935 | 7,386 |
| 48 | U.S. Government nonliquid liabilities to other than foreign official reserve agencies. | 217 | 485 | 206 | 204 | 53 | 273 | 189 | 119 |
|  | Other foreign private capital: | 351 | 588 |  |  |  | 1677 |  |  |
| 51 | Other long-term, reported by U.S. nonbanking concerns. | ${ }^{1} 266$ | 15 | , 312 | -329 | -55 | -404 | -79 | -136 |
| 52 | Short-term, reported by U.S. nonbanking concerns...... | 38 | 1 | 335 | 530 | 414 | 710 | 433 | 164 |
| 53 | Long-term, reported by U.S. banks. | 153 | 78 | 28 | -7 | 161 | 11 | -20 | -168 |
| 54 | U.S. liquid liabilities to private foreigners. | $-1,728$ | 1,140 | 811 | 4,023 | 4,748 | 3,071 | 4,010 | 3,903 |
|  | U.S. liquid liabilities to foreign official agencies | 8,816 | -729 | -1,488 | -2,145 | -557 | 4,255 | 1,263 | 3,295 |
| 56 | Other readily marketable liabilities to foreign official agencies 0 | 1,202 | 259 |  | -354 | -277 | 182 | 61 | 630 |
| 57 | Nonliquid liabilities to foreign official reserve agencies reported by U.S. Governmen | -43 | 167 | -452 | -147 | -2 | 443 | -1 | 215 |
| 58 | Transactions in U.S. official reserve assets, net | 220 | 17 | -13 | -15 | -210 | -358 | -1,003 | 137 |
| 59 | Gold.... |  |  |  |  |  |  |  |  |
| 60 | SDR Convertible currencies | 233 | (*) ${ }^{9}$ |  |  | -1 | $-89$ | $-123$ | 241 |
| 62 | Gold tranche position in $\mathrm{I} M \mathrm{M}$ | -13 | ( 8 | -13 | $-15$ | -209 | -244 | -728 | -84 |
| 63 | Allocations of special dra wing rights (SDR) |  |  |  |  |  |  |  |  |
| 64 | Errors and omissions, net. | -3, 94: | 850 | -336 | 1,125 | 1,305 | 1,463 | 838 | 1,592 |

- Revised. Preliminary. * Less than $\$ 500,000( \pm)$.

1. Credits, + : Exports of goods and services; unilateral transfers to U.S.; capital inflows (inerease in U.S. liabilities or decrease in U.S. assets); decrease in U.S. offi-
Debits,-: Imports of goods
flows (decrease in and services; unilateral transfers to foreigners; capital outofficial reserve assets.
2. Excludes transfers of goods and services under U.S. military grant programs.
3. Excludes exports of goods under U.S. military agency sales contracts Identifed in Census export documents, and imports of goods included under direct defense expenditures identified in Census import documents, and reflects various other balance-of-payments adjustments (for valuation, coverages, and timing) to Census statistics; see table 4.
4. Includes interest, dividends, and branch earnings; excludes reinvested earnings of foreign ncorporated affiliates of U.S. firms or of U.S. incorporated affiliates of foreign firms.
5. Includes sales of foreign obligations to foreigners.
6. Includes changes in nonliquid liabilities reported by U.S. banks and in investments by foreign official agencies in debt securities of U.S. Government corporations and agencies, private corporations, and State and local governments United states, at a depreciated value of $\$ 21$ million in 1972-IV and $\$ 22$ million in 1973-II, of aircraft originally reported in 1970-III in line 3 as a longterm lease to Australia.
7. Includes extraordinary U.S. Government transactions with India. See "Special U.S. tions" in June 1974 Survey, p. 27.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Table 4.-U.S. Merchandise Trade
[Millions of dollars]

| Line |  | 1973 | 1974 刀 | Not seasonally adjusted |  |  |  |  |  |  |  | Seasonally adjusted |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1973 |  |  |  | 1974 |  |  |  | 1973 |  |  |  | 1974 |  |  |  |
|  |  |  |  | I | II | III | IV | I ${ }^{\prime}$ | II ${ }^{\text {r }}$ | III | IV ${ }^{\text {p }}$ | I | II | III | IV | I ${ }^{\text {r }}$ | II ${ }^{\prime}$ | III ${ }^{\text {r }}$ | IV ${ }^{\text {D }}$ |
|  | EXPORTS | $\left\|\begin{array}{c} 71,339 \\ 70,823 \end{array}\right\|$ | $\begin{aligned} & 98,506 \\ & 97,907 \end{aligned}$ | $\left\|\begin{array}{c} 15,654 \\ 15,523 \end{array}\right\|$ | $\begin{aligned} & 17,563 \\ & 17,448 \end{aligned}$ | $\begin{gathered} 17,235 \\ 17,081 \end{gathered}$ | $\left\|\begin{array}{c} 20,886 \\ 20,771 \end{array}\right\|$ | $\left.\begin{aligned} & 22,727 \\ & 22,615 \end{aligned} \right\rvert\,$ | $\begin{aligned} & 25,282 \\ & 25,128 \end{aligned}$ | $\begin{array}{\|c} 23,362 \\ 23,192 \end{array}$ | $\left.\begin{array}{\|c\|} \hline 27,135 \\ 26,972 \end{array} \right\rvert\,$ | $\left\|\begin{array}{c} 15,467 \\ 15,336 \end{array}\right\|$ | $\begin{aligned} & 16,898 \\ & 16,783 \end{aligned}$ | $\begin{aligned} & 18,482 \\ & 18,327 \end{aligned}$ | $\begin{gathered} 20,528 \\ 20,413 \end{gathered}$ | $\begin{aligned} & 22,436 \\ & 22,324 \end{aligned}$ | $24,231$ | $\begin{aligned} & 25,254 \\ & 25,084 \end{aligned}$ | $\begin{aligned} & 26,672 \\ & 26,509 \end{aligned}$ |
| 1 | Merchandise exports, Census basis, including reexports and military grant shipments <br> Merchandise exports, Census basis, including reexports, excluding military grant shipments. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Regular additions to Census | 624 | 897 | 137 | 172 | 18 | 197 | 218 | 280 | 238 | 181 | 140 | 4 | 124 | 196 | 2 | 249 | 246 | 180 |
| $3 \mathrm{3a}$ | Private girt parcel remittances |  | 45 | 20 | 18 |  | 18 | 21 | 5 | ${ }^{23}$ | $2{ }^{25}$ | 20 | , | 22 | 26 | 10 | 15 | 8 | 25 |
| 3 c | Gold exports, nonmonetary. | 40 | 107 | 8 | 13 | 14 | 15 | 37 | 30 | 15 | 25 | 8 | 13 | 14 | 15 | 37 | 30 | 1.5 | 5 |
| 3 d | Inland freight (to Canada) valuation adjustment.. | 404 | 557 | 90 | 107 | 95 | 112 | 123 | 148 | 137 | 149 | 93 | 99 | 101 | 111 | 127 | 137 | 145 | 148 |
| 30 | Other regular additions ${ }^{1}$---.......................... |  | 94 | 7 | 11 | -30 | 26 | 27 | 42 | 55 | $-30$ |  | 1 | $-30$ | 26 | 27 | 42 | 55 | -30 |
| 4 | Regular deductions from Census | 34 | 37 | 6 | 9 | 11 | 8 | 8 | 10 | 9 | 10 | 6 | 9 | 11 | 8 | 8 | 10 | 9 | 10 |
| $\begin{aligned} & 5 \\ & b a \end{aligned}$ | Special adjustments, net ${ }^{3}$ $\qquad$ Of which: quarterly allocation of annual seasonal adjustment discrepancy * | 141 | 66 | -35 | 38 | 18 | 120 | 44 | 94 | -132 | 60 | 4 | 29 | 9 | 111 | 24 | 73 | -154 -22 | 36 |
| 6 | Equals: Merchandise exports adjusted to balance of payments basis, including "military" | 71,554 | 98, 833 | 15, 619 | 17,649 | 17, 206 | 21, 080 | 22, 869 | 25,472 | 23, 289 | 27, 203 | 15, 426 | 16, 967 | 18, 449 | 20,712 | 22,562 | 24, 389 | 25, 167 | 26,715 |
| 7 | Less: Merchandise exports transferred under U.S. military agency sales contracts identified in Census documents ${ }^{\text {- }}$ | 1,277 | 1,752 | 196 | 288 | 297 | 496 | 350 | 488 | 36 | 498 | 196 | 288 | 7 | 496 | 50 | 68 | 436 | 498 |
| 8 | Equals: Merchandise exports, adjusted to balance of payments basis, excluding "military" (table 2, line 2) $\qquad$ | 277 | 97,081 | 15, 423 | 17,361 | 16,909 | 20, 584 | 22,519 | 25, 004 | 22,853 | 26,705 | 15, 230 | 16,679 | 18, 152 | 20, 216 | 22, 212 | 23,921 | 24,731 | 26,217 |
|  | IMPORTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | Merchandise imports, Census basis (general imports) | 69,476 | 100, 972 | 15,969 | 17,301 | 16, 983 | 19,223 | 21, 173 | 25, 827 | 26,614 | 27,358 | 16, 140 | 16, 839 | 17, 483 | 18, 972 | 21, 695 | 25, 019 | 27,081 | 27, 241 |
| 10 | Regular additions to Census impor | 1,091 | 2,568 | 263 | 284 | 252 | 292 | 560 | 591 | 688 | 729 | 263 | 284 | 252 | 292 | 560 | 591 | 688 | 729 |
| 10a | Virgin Islands imports from foreign | ${ }_{3}^{641}$ | 1,927 | 161 | 150 | 146 | 184 | 378 | 443 | 557 | 549 | 161 | 150 | 146 | 184 | 378 | 443 | 557 | 549 |
| 10b | Gold imports, nonmonetary | 359 | 397 | 79 | 110 | 83 | 87 | 120 | 90 | 86 | 101 | 79 | 110 | 83 | 87 | 120 |  |  | 78 |
| 10c | Other regular addition | 91 | 244 | 23 | 24 | 23 | 21 | 62 | 58 | 45 | 79 | 23 | 24 | 23 | 21 | 62 | 58 | 45 | 9 |
| 11 | Regular deductions from Census impo | 66 | 669 | 191 | 212 | 118 | 14.5 | 165 | 165 | 142 | 197 | 190 | 182 | 164 | 130 | 155 | 137 | 205 | 172 |
| $\begin{aligned} & 11 a \\ & 11 b \end{aligned}$ | Automotive valuation adjustment. Other regular deductions ${ }^{7}$ | 661 | 664 | 189 | 211 | 116 | ${ }^{(*)}{ }^{145}$ | 163 2 | 164 | 141 1 | 196 1 | 188 | 181 | 162 2 | ${ }_{(*)}{ }^{130}$ | 153 2 | 136 | 204 | 171 1 |
| 12 | Sp | 215 | 25 | 34 | 179 | 63 | -61 | 360 | 204 | -212 | 73 | 44 | 189 | 73 | -49 | 344 | 188 | -22 | 57 |
| 12 a | Of which: quarterly allocation of annual seasonal adjustment discrepancy ${ }^{4}$ $\qquad$ |  |  |  |  |  |  |  |  |  |  | 10 | 10 | 10 | 2 | 6 | -16 | 6 | -16 |
| 13 | Equals: Merchandise imports, adjusted to balance of payments basis, including "military" | 70, 116 | 103, 296 | 16, 075 | 17, 552 | 17, 180 | 19,309 | 21,928 | 26,457 | 26,948 | 27,963 | 16, 257 | 17, 130 | 17,644 | 19,085 | 22,444 | 25, 661 | 27,336 | 27,855 |
| 14 | Less: Merchandise imports of U.S. military agencies identified in Census documents: $\qquad$ | 10 | 334 | 73 | 88 | 70 | 79 | 57 | 66 | 131 | 80 | 73 | 88 | 70 | 79 | 57 | 66 | 131 | 80 |
| 15 | Equals: Merchandise imports, adjusted to balance of payments basis, excluding "military" (table 2, line 16) $\qquad$ | 69, 806 | 102, 962 | 16, 002 | 17, 464 | 17,110 | 19, 230 | 21,871 | 26,391 | 26, 817 | 27,883 | 16, 184 | 17, 042 | 17, 574 | 19, 006 | 22, 387 | 25,595 | 27, 205 | 27,775 |
|  | BALANCE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | Balance on merchandise trade, adjusted to balance of payments basis, including "military" (line 6 less line 13) (export surplus + ) | 1,438 | -4,463 | -456 | 97 | 26 | 1,771 | 941 | -985 | -3,659 | -760 | -831 | -163 | 805 | 1,627 | 118 | -1,272 | -2,169 | -1,140 |
| 17 | Balance on merchandise trade, adjusted to balance of payments basis, excluding "military" (line 8 less line 15) (export surplus +) | 471 | -5,881 | -579 | -103 | -201 | 1,354 | 648 | -1,387 | -3,964 | -1,178 | -954 | -363 | 578 | 1,210 | -175 | -1,674 | -2,474 | -1,558 |
|  | TRADE BY END-USE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 | Merchandise exports, Census basis, including military grant shipments (line 1) | 71,33 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18a | Agricultural products. | 17,862 | 22, 257 | 15,763 | 4,046 | 4, 201 | 5,852 | 5,890 | 25, 570 | 23, 631 | 6,266 | 3,659 | 4,100 | 4,769 | 5,247 | 5,762 | 5,638 | 5,159 | 5,608 |
| 18b | Nonagricultural products | 53, 477 | 76, 249 | 11, 891 | 13, 517 | 13, 034 | 15, 034 | 16, 837 | 19,712 | 18,831 | 20, 869 | 11,808 | 12, 798 | 13,713 | 15,281 | 16, 674 | 18, 593 | 20, 095 | 21,064 |
| 18 c | Excluding military grant ship | 52, 961 | 75, 650 | 11, 760 | 13, 402 | 12, 879 | 14,919 | 16, 725 | 19,558 | 18,661 | 20, 706 | 11, 677 | 12, 683 | 13, 558 | 15, 166 | 16, 562 | 18, 439 | 19,925 | 20,901 |
| 19 | Foods, feeds, and beverage | 15, 075 | 18,459 | 2,990 | 3, 388 | 3,664 | 5,032 | 4,818 | 4,518 | 3,797 | 5,326 | 2,979 | 3, 430 | 4,014 | 4, 522 | 4,849 | 4, 595 | 4,198 | 4,749 3,006 |
| 20 | Grains and prepara | 9,699 | 11, 551 | 1,748 | 2,035 | 2,785 | 3,131 | 2,998 | 2, 804 | 2, 522 | 3, 227 | 1,734 | 2, 116 | 2,914 | 2,943 | 3,065 | 2, 9370 |  |  |
| $\stackrel{21}{22}$ |  | 2,761 | 3,537 <br> 3,371 | 744 498 | ${ }^{726}$ | 225 | 1,036 | 1, 068 | 898 816 | 781 | 1,083 | 705 | 707 607 | 417 683 | 812 767 | 949 835 | 876 789 | 8883 | 850 893 |
| $\stackrel{23}{ }$ | Industrial supplies and mater | 19,766 | 30, 395 | 4,262 | 4,787 | 4,972 | 5,744 | 6,677 | 8,015 | 7,726 | 7,977 | 4, 266 | 4,657 | 5, 201 | 5,698 | 6,663 | 7,669 | 8,045 | 8,014 |
| 24 | Fuels and lubricants ${ }^{\text {a }}$.-.- | 1,926 | 3,637 | , 379 | , 468 | , 487 | ${ }^{592}$ | 524 | , 867 | 1,017 | 1,229 | 427 | $\stackrel{432}{ }$ | 492 | 571 | 605 | 797 | 1,019 | 1,159 |
| 25 | Paper and paper base stocks | 1,459 | 2,590 | 311 | 358 | 365 | 425 | 510 | 662 | 714 | 704 | 318 | 338 | 375 | 432 | 523 | 622 | 735 | 717 |
| ${ }^{26}$ | Textile supplies and materials | 2,299 | 3,231 | 560 | 571 | 504 | 664 | 951 | 964 | 676 | 640 | 467 | 545 | 658 | 666 | 804 | 909 | 848 | 671 |
| $\stackrel{27}{ }$ | Raw cotton, including linter | 940 | 1,353 | 293 | 247 | 161 | 240 | 474 | 436 | 220 | 223 | 204 | 239 | 288 | 242 | 330 | 418 | 356 | 255 |
| ${ }_{29}^{28}$ | Tobacco, unmanufactured. | 681 | 832 | 145 | 140 | 151 | ${ }^{246}$ | ${ }_{1}^{170}$ | 203 | 158 | 301 | 178 | ${ }^{167}$ | 185 | 1,340 | 206 1,65 | 1,820 | 2,021 | 217 1,948 |
| 29 30 | Chemicals, excluding medicinals .-....-.-...-.-- | 4,483 | 7,416 | 946 | 1,069 | 1,162 | 1,307 | 1,647 | 1,882 | 1,995 | 1,892 | 957 | 1,021 | 1,174 | 1,340 | 1,652 | 1,820 | 2,021 | 1,948 |
|  | rubber, tires, etc.).-. | 4,703 | 5,933 | 1, 094 | 1,199 | 1,125 | 1,284 | 1,455 | 1,599 | 1,456 | 1,423 | 1,065 | 1,210 | 1,185 | 1,245 | 1,430 | 1,529 | 1, 639 | 1, 444 |
|  | Steelmaking materials. | 645 | 925 | 127 | 165 | 215 | 138 | 193 | 250 | 243 | 239 | 157 | 149 | 182 | 155 | 211 | 229 | 217 | 279 |
| 32 | Iron and steel products. | 1,554 | 2,960 | 309 | 375 | 378 | 491 | 581 | 762 | 797 | 820 | 306 | 353 | 385 | 519 | 586 | 719 | 817 | 50 |
| 33 | Other metals, primary and advanced, including advanced steel | 2,016 | 2,871 | 391 | 42 | 585 | 697 | 646 | 826 | 670 | 729 | 391 | 442 | 585 | 597 | 646 | 826 | 670 | 729 |
|  | Capital goods, except automotive | 21,512 | 29,921 | 4,967 | 5,456 | 5,155 | 5,933 | 6,781 | 7,589 | 7,132 | 8,419 | 4,819 | 5,166 | 5,514 | 6,098 | 6,498 | 7,162 | 7,834 | 8,532 |
| ${ }_{36}^{35}$ | Machinery, except consumer-type | 17,046 | 23,775 | 3,855 | 4, 241 | 4,209 | 4,740 | 5, 261 | 5,925 | 5,988 | 6,601 | 3,777 | 4,000 | 4,463 | 4,865 | 5,172 | 5,672 | 6,399 | 6,645 |
| 36 | Electrical and electronic, and parts and attachments. | 3, 521 | 5,007 |  | 871 |  | 999 | 1,151 | 1,258 | 1,282 | 1,316 | 769 | 826 | 922 | 1,017 | 1,118 | 1,214 | 1,368 | 1,332 |
| 37 | Nonelectrical, and parts and attachments........ | 13,525 | 18,768 | 3,068 | 3,370 | 3, 345 | 3,741 | 4, 110 | 4,667 | 4,706 | 5, 285 | 3,008 | 3, 174 | 3, 541 | 3,848 | 4, 054 | 4, 458 | 5,031 | 5,313 |
| 38 | Construction machinery and nonfarm tractors and parts. | 2,788 | 4,047 | 637 | 21 | 698 | 731 | 804 | 980 | 1,052 | 1,211 | 636 | 661 | 721 | 782 | 807 | 908 | 1,105 | 1,254 |
| 39 | Textile and other specialized-industry machinery and parts. |  |  |  |  |  |  |  |  |  | ${ }_{2}^{512}$ | 1289 | ${ }_{1} 309$ | ${ }_{1}^{342}$ | 387 | - 420 | ${ }_{1} \mathbf{4 3 8}$ | $\begin{array}{r} 499 \\ 1 \quad 953 \end{array}$ |  |
| $\begin{aligned} & 40 \\ & 41 \end{aligned}$ |  | 5,283 | 7,319 | 1,204 | 1,284 | 1,314 | 1,480 | 1,616 | 1,790 | 1,834 | 2, 079 | 1,173 | 1,226 | 1,390 | 1,511 | 1,588 | 1,743 | $1,953$ | $2,058$ |
| $41$ | Agricultural machinery and farm tractors and parts. |  | 994 | 63 | 93 | 152 | 4 | 200 | 7 | 251 | 269 | 156 | 163 | 167 | 180 | 193 | 230 | 280 | 309 |
| 42 | Business and office machines, computers, etc. and parts. | 2,367 | 3,079 | 529 | 572 | 585 | 681 | 726 | 789 | 737 | 827 | 514 | 560 | 632 | 669 | 709 | 779 | 801 | 799 |
| 43 | Scientific, professional, and service-industry equipment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 393 | 392 |

Table 4.-U.S. Merchandise Trade-Continued
[Millions of dollars]

| Line |  | 1973 | 1974 D | Not seasonally adjusted |  |  |  |  |  |  |  | Seasonally adjusted |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1973 |  |  |  | 1974 |  |  |  | 1973 |  |  |  | 1974 |  |  |  |
|  |  |  |  | 1 | II | III | IV | I ${ }^{\text {r }}$ | II ${ }^{\text {r }}$ | III ${ }^{\text { }}$ | IV D | I | II | III | IV | I' | II ${ }^{\text {r }}$ | III ${ }^{\text {r }}$ | IV p |
| RADE BY END-USE-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 44 | Civilian aircraft, | 4,068 | 5,600 | 1,031 | 1,094 | 870 | 1,073 | 1,396 | 1,508 | 1,020 | 1,676 | 951 | 1,062 | 965 | 1,118 | 1,190 | 1,355 | 1,299 | 1,748 |
| 44 a | Civilian aircraft, complete, all type | 2,315 | 3,366 | 624 | 665 | 425 | 601 | 874 | 958 | 493 | 1,041 | 558 | 652 | 501 | , 635 | , 663 | 832 | 752 | 1, 124 |
| 45 | Other transportation equipment..-.- | 398 | 546 | 81 | 121 | 76 | 121 | 124 | 156 | 124 | 142 | 91 | 104 | 86 | 115 | 136 | 135 | 136 | , 139 |
| 46 | Automotive vehicles, parts, and engines. | 6, 343 | 8,162 | 1,572 | 1,685 | 1,327 | 1,759 | 1,878 | 2,046 | 1,832 | 2,406 | 1,519 | 1,503 | 1,564 | 1,772 | 1,807 | 1,891 | 2,167 | 2,331 |
| 47 | To Canada ${ }^{10}$ | 4,716 | 5,742 | 1,196 | 1,304 | 938 | 1,278 | 1,357 | 1,451 | 1,237 | 1,697 | 1,151 | 1,118 | 1,147 | 1,316 | 1,300 | 1,292 | 1,529 | 1,659 |
| 48 | To all other areas | 1,627 | 2,420 | , 376 | 381 | 389 | 481 | -521 | 595 | 595 | 709 | , 368 | 385 | 417 | ${ }_{5} 456$ | . 507 | 599 5 | ${ }_{6} 638$ | 672 |
| 49 | Passenger cars, new and used | 1,825 | 2,334 | 431 | 482 | 344 | 568 | 542 | 607 | 449 | 736 | 417 | 420 | 456 | 537 | 525 | 547 | 605 | 659 |
| 50 | Trucks, buses, and sperial vehicles. | 853 | 1,350 | 214 | 217 | 191 | 231 | 291 | 335 | 336 | 388 | 212 | 200 | 208 | 234 | 285 | 314 | 372 | 383 |
| 51 | Parts, bodies, and accessories, Including engines and parts, n.e.c | 3,665 | 4,478 | 927 | 986 | 792 | 960 | 1,045 | 1,104 | 1,047 | 1,282 | 890 | 883 | 900 | 1,001 | 997 | 1,030 | 1,190 | 1,289 |
| 52 | Consumer goods (nonfood), except auto | 4,705 | 6,267 | 1,031 | 1,224 | 1,173 | 1,277 | 1,477 | 1,719 | 1,539 | 1,532 | 1,031 | 1,180 | 1,218 | 1,280 | 1,490 | 1,595 | 1,622 | 1,572 |
| 53 | Consumer durables, manufactured. | 2,027 | 2,849 | ${ }^{4} 429$ | 522 | 495 | 1, 581 | 642 | '812 | . 690 | 705 | ${ }^{4} 43$ | 489 | - 530 | 579 | 1, 651 | . 745 | 743 | 715 |
| 54 | Consumer nondurables, manufactured. | 2,345 | 3,097 | 527 | 601 | 582 | 635 | 727 | 816 | 783 | 771 | 527 | 601 | 582 | 635 | 734 | 769 | 807 | 796 |
| 55 | Unmanufactured consumer goods (gem stones, precious and nonprecious) | 333 | 321 | 75 | 101 | 96 | 61 | 108 | 91 | 66 | 56 | 72 | 90 | 106 | 66 | 105 | 81 | 72 | 61 |
| 56 | Special category (military-type good | 1,583 | 2,134 | 329 | 392 | 368 | 494 | 429 | 555 | 552 | 598 | 329 | 392 | 368 | 494 | 429 | 555 | 552 | 598 |
| 57 | Exports, n.e.c., and reexpor | 2,354 | 3,168 | 505 | 629 | 572 | 647 | 667 | 840 | 784 | 877 | 525 | 569 | 603 | 664 | 700 | 764 | 836 | 876 |
| 58 | Domestic (low-value, miscellaneo | 1,261 | 1, 805 | 270 | 325 | 309 | 357 | 381 | 473 | 449 | 502 | 275 | 304 | 321 | 365 | 397 | 438 | 473 | 499 |
| 59 | Foreign (reexports) | 1,093 | 1,363 | 235 | 304 | 263 | 290 | 286 | 367 | 335 | 375 | 250 | 265 | 282 | 299 | 303 | 326 | 363 | 377 |
| 60 | Mercha rdise imports, Census basis | 69, 476 | 100,972 | 15,969 | 17, 301 | 16,983 | 19, 223 | 21, 173 | 25,827 | 26, 614 | 27,358 | 16, 140 | 16,839 | 17,483 | 18,972 | 21,695 | 25, 019 | 27,081 | 27, 241 |
| 61 | Foods, feeds, and beversges | 9, 113 | 10,562 | 2,031 | 2,293 | 2,172 | 2,619 | 2,677 | 2,727 | 2,525 | 2,633 | 2,134 | 2,236 | 2,197 | 2,537 | 2,835 | 2,653 | 2,553 | 2,567 |
| 62 | Coffee, cocoa, and sugar | 2,707 | 4,076 | 659 | 749 | 634 | 2,666 | 888 | 1,010 | 1,033 | 1,145 | 676 | 729 | 611 | 696 | 920 | 959 | 975 | 1,208 |
| 63 | Green coffee | 1,570 | 1,504 | 396 | 453 | 347 | 375 | 512 | 457 | 280 | 255 | 396 | 453 | 347 | 375 | 512 | 457 | 280 | 255 |
| 64 | Cane sugar | 925 | 2, 256 | 193 | 235 | 256 | 241 | 276 | 445 | 708 | 827 | 225 | 215 | 225 | 266 | 331 | 411 | 623 | 881 |
| 65 | Other foods, feeds, and beverag | 6,406 | 6,486 | 1,372 | 1,544 | 1,538 | 1,953 | 1,787 | 1,718 | 1,492 | 1,488 | 1,458 | 1,507 | 1,586 | 1,841 | 1,915 | 1,694 | 1,578 | 1,359 |
| 66 | Industrial supplies and meteri | 26,713 | 51,343 | 5,994 | 6,375 | 6,559 | 7,784 | 9,740 | 12,964 | 13,995 | 14,644 | 6,056 | 6,241 | 6,715 | 7,709 | 9,774 | 12,747 | 14,168 | 14,730 |
| 67 | Fuels and lubricants | 8,295 | 25.439 | 1,658 | 1,769 | 2,071 | 2,797 | 4,711 | 6,680 | 7,048 | 7,000 | 1,540 | 1,849 | 2,152 | 2,766 | 4,447 | 6,700 | 7,227 | 7,311 |
| 67a | Petroleum and product | 7,606 | 24, 200 | 1,494 | 1,607 | 1,908 | 2,596 | 4,442 | 6,414 | 6, 755 | 6, 589 | 1,394 | 1,694 | 1,964 | 2,557 | 4,200 | 6,439 | 6,900 | 6,895 |
| $\begin{aligned} & 68 \\ & 69 \end{aligned}$ | Paper and paper base stocks. Materials associated with nondurable goods and | 2,129 | 2,943 | 526 | 546 | 478 | 579 | 674 | 737 | 755 | 777 | 536 | 529 | 507 | 550 | 678 | 710 | 782 | 775 |
|  | farm output, n.e.s.-.....-........................- | 4,160 | 5,641 | 1,060 | 1,053 | 973 | 1,074 | 1,172 | 1,412 | 1,510 | 1,548 | 1,001 | 991 | 1,055 | 1,126 | 1,155 | 1,328 | 1,505 | 1,600 |
| 70 | Textile supplies and materials...-.............--- | 1,594 | 1,610 | 426 | 408 | 384 | ${ }^{1} 376$ | 389 | ${ }^{418}$ | 413 | 390 | 410 | 395 | , 393 | , 391 | - 389 | 1, 405 | 412 | 1,602 |
| 71 | Tobacco, unmanufactured | , 191 | , 255 | 57 | 46 | 37 | 51 | 61 | 73 | 55 | 66 | 36 | 39 | 62 | 73 | 46 | 64 | 85 | 77 |
| 72 | Chemicals, excluding medicinals- | 1,346 | 2,440 | 321 | 345 | 312 | 368 | 423 | 602 | 666 | 749 | 311 | 313 | 338 | 386 | 429 | 549 | 701 | 779 |
| 73 | Other (hides, copra, materials for making photos, drugs, dyes) | 1,029 | 1,336 | 256 | 254 | 240 | 279 | 299 | 319 | 376 | 342 | 244 | 244 | 262 | 276 | 291 | 310 | 397 | 342 |
| 74 | Building materials, except metals.-------------- | 2, 433 | 1,858 | 605 | 698 | 576 | 554 | 487 | 580 | 478 | 313 | 643 | 643 | 565 | 576 | 531 | 527 | 457 | 328 |
| 75 | Materials associated with durable goods output, n.e.s | 9,696 | 15, 462 | 2, 145 | 2,309 | 2,461 | 2,780 | 2,697 | 3,556 | 4, 204 | 5,006 | 2,336 | 2,229 | 2,436 | 2,691 | 2,963 | 3,482 | 4,107 | 4,716 |
| 76 | Steelmaking materials..........-................... | 970 | 1,348 | 148 | 247 | 288 | , 287 | 188 | 311 | 375 | 474 | 234 | 226 | 240 | 266 | 291 | 289 | 317 | 424 |
| 77 | Iron and steel products. | 3, 196 | 5,831 | 738 | 789 | 813 | 856 | 747 | 1,141 | 1,605 | 2, 338 | 857 | 769 | 778 | 782 | 910 | 1,147 | 1,491 | 2,110 |
| 78 | Other metals, primary and advanced, including advanced steel... | 3,731 | 5,806 | 878 | 834 | 896 | 1,123 | 1,234 | 1,471 | 1,548 | 1,553 | 864 | 795 | 954 | 1,119 | 1,234 | 1,413 | 1,623 | 1,542 |
| 79 | Nonmetals (gums, oils, resins, minerals, rubber, tires, etc.) | 1,799 | 2,477 | 381 | 439 | 464 | 514 | 528 | 633 | 676 | 640 | 381 | 439 | 464 | 514 | 528 | 633 | 676 | 640 |
| 80 | Capital goods, except automotive | 7,584 | 9,551 | 1,697 | 1,915 | 1,919 | 2,052 | 2,081 | 2,471 | 2,513 | 2,486 | 1,670 | 1,879 | 1,966 | 2,081 | 2,075 | 2, 418 | 2,561 | 2,507 |
| 81 | Machinery, except consumer-type | 6, 990 | 8,912 | 1,549 | 1,777 | 1,760 | 1,903 | 1,927 | 2,290 | 2,337 | 2,358 | 1,522 | 1,741 | 1,807 | 1,932 | 1,921 | 2,237 | 2,385 | 2,379 |
| 82 | Electrical and electronic, and parts and attachments. | 2,413 | 3,210 | 513 | 594 | 617 | 689 | 720 | 842 | 861 | 787 | 513 | 594 | 617 | 689 | 720 | 842 | 861 | 787 |
| $83$ |  | 4,577 | 5,702 | 1,036 | 1,183 | 1,143 | 1,214 | 1,207 | 1,448 | 1,476 | 1,571 | 1,009 | 1,147 | 1, 190 | 1,243 | 1,201 | 1,395 | 1,524 | 1,592 |
| $84$ | Construction, textile and other specializedindustry machinery and nonfarm tractors and parts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 85 | Other industrial machinery and parts, n.e.e.e.-.-.-.-. | 1, 1,546 | 1,140 2,104 | 240 349 | 275 384 | 258 | 263 421 | 251 | 289 512 | 303 568 | 297 592 | 240 349 | 275 384 | 258 | 263 421 | 251 432 | 289 512 | 303 568 | 297 |
| 86 | Agricultural machinery and farm tractors |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | and parts | 667 | 921 | 153 | 188 | 149 | 176 | 181 | 256 | 222 | 262 | 135 | 163 | 173 | 205 | 170 | 220 | 256 | 288 |
| 87 | Business and office machines, computers, etc., and parts. | 875 | 988 | 195 | 220 | 224 | 236 | 230 | 245 | 240 | 273 | 186 | 209 | 247 | 236 | 228 | 233 | 256 | 269 |
| 88 | Scientific, professional, and service-industry equipment and parts; and miscellaneous transportation equipment | 452 | 549 | 99 | 116 | 120 | 118 | 113 | 146 | 143 | 147 | 99 | 116 | 120 | 118 | 120 | 141 | 141 | 146 |
| 89 | Civilian aircraft, engines, parts .-.-.-.-...-.....-. | 595 | 639 | 148 | 138 | 159 | 149 | 154 | 181 | 176 | 128 | 148 | 138 | 159 | 149 | 154 | 181 | 176 | 128 |
| 89a | Civilian aircraft, complete, all types...-...----- | 81 | 97 | 21 | 17 | 2 | 21 | 14 | 26 | 30 | 27 | 21 | 17 | 22 | 21 | 14 | 26 | 30 | 27 |
| 90 | Automotive vehicles, parts, and engi | 10,886 | 12,352 | 2,753 | 3,017 | 2,292 | 2,825 | 3, 080 | 3,403 | 2,804 | 3, 065 | 2,614 | 2,761 | 2,733 | 2,767 | 2, 985 | 3, 074 | 3,320 | 2,983 |
| 91 | From Canada | 5,893 | 6, 153 | 1,549 | 1,680 | 1,132 | 1,532 | 1,507 | 1,490 | 1,325 | 1,831 | 1,489 | 1,503 | 1, 433 | 1,458 | 1, 476 | 1,334 | 1,701 | 1,699 |
| 92 | From Canada, transactions value | 5,232 | 6,489 | 1,960 | 1,469 | 1,016 | 1,387 | 1,344 | 1,326 | 1,184 | 1,685 | 1, 501 | 1,382 | 1,271 | 1,328 | 1,328 | 1,198 | 1,497 | 1,528 |
| 93 | From all other areas. | 4,993 | 6, 199 | 1,204 | 1,337 | 1,160 | 1,293 | 1,573 | 1,913 | 1,479 | 1,234 | 1,125 | 1,258 | 1,300 | 1,309 | 1,509 | 1,740 | 1,619 | 1,284 |
| 94 | Passenger cars, new and used | 6,526 | 7,553 | 1,705 | 1,851 | 1,305 | 1,665 | 2,029 | 2,160 | 1,614 | 1,750 | 1,590 | 1,640 | 1,656 | 1,633 | 1,906 | 1,897 | 2,027 | 1,736 |
| 95 | Trucks, buses, and special vehicles.-....-.-..... | 1,282 | 1,593 | 294 | 359 | 291 | ${ }^{3} 39$ | 342 | 392 | 395 | 464 | 294 | 359 | 291 | 339 | 366 | 376 | 426 | 424 |
| 96 | Parts, bodies, and accessories, including engines and parts, n.e.s. | 3,078 | 3,206 | 754 | 807 | 696 | 821 | 709 | 851 | 795 | 851 | 730 | 762 | 786 | 795 | 713 | 801 | 867 | 823 |
| 97 | Consumer goods (nonfood), except automotive | 13, 185 | 14,805 | 2,985 | 3,220 | 3,539 | 3,440 | 3,094 | 3,692 | 4,171 | 3,847 | 3,154 | 3,237 | 3,366 | 3,392 | 3,509 | 3,558 | 3,873 | 3,796 |
| 98 | Consumer durables, manufactured | 7,406 | 8, 639 | 1,624 | 1,825 | 1,970 | 1,987 | 1,772 | 2, 114 | 2,434 | 2,319 | 1,748 | 1,829 | 1,902 | 1,900 | 1,977 | 2, 103 | 2,292 | 2,217 |
| 99 | Consumer nondurables, manufactured .-...----.- | 4,785 | 5,203 | 1,126 | 1,133 | 1,302 | 1,223 | 1,107 | 1,271 | 1,502 | 1,323 | 1,171 | 1,146 | 1, 197 | 1,262 | 1,317 | 1,147 | 1,346 | 1,374 |
| 100 | Unmanufactured consumer goods (gems, nursery stock) | 994 | 963 | 235 | 262 | 267 | 230 | 215 | 308 | 235 | 205 | 235 | 262 | 267 | 230 | 215 | 308 | 235 | 205 |
| 101 | Imports, n.e.s. (low value goods returned, military aircraft, movies, exhibits) | 1,993 | 2,359 | 511 | 481 | 501 | 501 | 501 | 569 | 605 | 684 | 512 | 485 | 506 | 486 | 517 | 569 | 606 | 658 |

5 Revised. p Preliminary. *Less than $\$ 500,000$.

1. Mainly net additions to or liquidations of U.S.-owned grains stored in Canada, and exports of electrical energy
2. Mainly exports of exposed motion picture film for rental rather than sale. underpriced or overpriced in Census data; timing adjustments for goods recorded in Census data in one period but found to have been shipped in another; and coverage adjustments for special situations in which shipments were omitted from Census data (e.g., vessels).
3. Correction for discrepancy between sum of four quarters, seasonally adjusted, and the unadjusted recorded annual totals.
4. Exports of military equipment under U.S. military agency sales contracts with foreign governments to the extent such exports are identifiable from Census export documents. These exports are included in table 2, line 3: "Transfers under U.S. military agency sales contracts."
5. Mainly imports of electrical energy. 3 , and 9 , line 20 (other transportation).
6. Merchandise imported directly by the Department of Defense, as well as "defense" imports of the Coast Guard and Atomic Energy Commission, to the extent such imports are dentifiable from Census import documents and verifiable from separate reports of the imexpenditures." 9. Includes nuclear fuel materials and fuels, forme
and in imports of steentification of automotive products exports to Canada (line 47) is not as complete and comprehensive as the identification of automotive products imports from Canada, which are more definitively classified for duty-free status under the U.S.-Canada Automotive Products Trade Act. The less comprehensive identification in U.S. trade statistics of automotive parts exports, combined with some degree of unreported export shipments, results in an undercounting of automotive exports to Canada (line 47) which estimated from examination of Canada's import statistics-amounted to about $\$ 875$ million in 1973 and NOTE -Details m.
Note.-Details may not add to totals because of rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Table 5.—Major U.S. Government Transactions
[Millions of dollars]


- Revised. ${ }^{p}$ Preliminary ${ }^{*}$ Less than $\$ 500,000( \pm)$.

1. Expenditures under Public Law $93-199$ to release Israel from its contractual liability to pay for defense articles and services purchased through military sales contracts are included in line A.3. Parts of such expenditures are applied first in lines A. 31 and A.35, to reduce shortterm claims previously recorded in lines A. 30 and B.14; however, this application of funds is excluded from lines B. 12 and B. 15 which record cash collections from the foreign government. controcts, is applied directly into lines A. 30 and B. 14 after September 1974. Deliveries against contracts, is appped directy into ines A.30 and B.14 16 .
2. The identification of transactions involving direct dollar outflows from the United States is made in reports by each operating agency. However, such data for third and fourth quarters 1974 are only extrapolated estimates by BEA, because of incomplete reports from one operating agency, and are to be revised in future issues of the Survey.
3. Line A. 29 includes foreign currency collected as interest and line A. 31 includes foreign currency collected as principal, as recorded in lines A. 8 and A.9.
4. Lines A. 30 and A. 32 include some short-term U.S. Government claims, collections of which are recorded in line A.35. Collections of these short-term claims recorded in lines A. 30
and B. 14 are included in line B.15.
5. Consists of (a) transfers of military goods and services financed by U.S. Government credits and (b) advance payments to the Defense Department (on military sales contracts) financed by credits or grants extended to foreigners by U.S. Government agencies.
6. Includes securities payable in U.S. dollars and in convertible foreign currencies.
7. Transactions under military sales contracts are those in which the Defense Department 7. Transactions under military sales contracts are those in which the Defense Department
selis and transfers military goods and services to a foreign purchaser, on a cash or credit basis. selis and transfers military goods and services to a foreign purchaser, on a cash or credit basis. and th' other tables are partially estimated from incomplete data.
and th' other tables are partialy estimated rom incomplete data.
8. Une physical return of depreciated aircraft see fon lease through physical return of depreciated aircraft; see fioothote 6 to table 1 . Government credits (included in line B.16) and of increases in Defense Department liabilities (on military sales contracts) which arise from advance payments to the Defense Department financed by credits or grants to foreigners by U.S. Government agencies.
9. Excludes liabilities associated with military sales contracts financed by U.S. Government grants and credits and included in line B. 11
Note.-Details may not add to totals because of rounding.

Table 6.-Direct Investments and Securities Transactions
[Millions of dollars]

$r$ Revised. $p$ Preliminary. *Less than $\$ 500,000 \pm$ n.a. Not available. 1. Acquisition of capital stock of existing and newly established companies, capitalization of intercompany accounts, and other equity contributions.
2. Sales and liquidations of capital stock and other equity holdings, total, and partial.
3. Mining and smelting includes the exploration and development of mining properties, the extraction of raw ores and the processing necessary for basic refined metals. Petroleum includes the exploration, development and production of crude oil and gas, and the transfacturing excludes petroleum refining and the smelting operations of mining companies.
facturing excludes petroleum refining and the smelting operations of mining companies. agriculture, public utilities, transportation, trade, insurance, finance and services.
4. As published in Treasury Bulletin. Treasury data are based on transactions by foreigners
reported by banks and brokers in the United States: net purchase by foreigners ( + ) corresponds to net U.S. sales ( + ).
5. Redemptions measure scheduled retirements and identifiable premature retirements of U. S.-held foreign debt securities. Unidentifiable nonscheduled retirements appear in line 45. 6. Securities newly issued by finance subsidiaries incorporated in the Netherlands Antilles are included to the extent that the proceeds are transferred to U.S. parent companies. rities of $\mathbf{U}, \mathrm{S}$. Government corporations and agencies, private corporations, and state and local governments. These investments are included in table 2 , line 56 .

Note.-Details may not add to totals because of rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Table 7.-Claims on Foreigners and Nonliquid Liabilities to Private Foreigners Reported by U.S. Banks and Nonbanking Concerns [Millions of dollars]


[^10][^11]Table 8.-U.S. Liquid Liabilities to All Foreigners, Other U.S. Liabilities to Foreign Official Agencies, and U.S. Official Reserve Assets, Net [Millions of dollars]

| Line | (Credits ( + ); increase in U.S. liabilities rr decrease in U.S. assets. Debits ( - ); decrease in U.S. liabilities or increase in U.S. assets.) | 1973 | 1974 p | 1973 |  |  |  | 1974 |  |  |  | $\begin{aligned} & \text { Amounts } \\ & \text { out- } \\ & \text { standing } \\ & \text { Dec. 31, } \\ & 19741 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | I | II | III | IV | I ${ }^{\text {r }}$ | II ${ }^{\text {r }}$ | III r | IV $p$ |  |
| 1 | U.S. liquid liabilities to private foreigners (table 2, line 54 ) | 4,246 | 15, 732 | $-1,948$ | 2,000 | 782 | 3,412 | 4,513 | 3,925 | 3,990 | 3, 304 | 41,326 |
| 2 | To foreign commercial banks | 2,982 | 12,655 | -1,893 | 1,589 | 670 | 2,616 | 4,428 | 3,015 | 2,876 | 2,336 | 30,315 |
| 2 a | Seasonally adjusted |  |  | $-1,673$ | 729 | 699 | 3,227 | 4,663 | 2,161 | 2,896 | 2,985 |  |
| 3 | To foreign branches of U.S. banks | 909 | 1,950 | -579 | 657 | 119 | 212 | 3,397 | -762 | $-503$ | -182 | 3,719 |
| 4 | To others. | 2,673 | 10,705 | -1,314 | 1,032 | 551 | 2,404 | 1,091 | 3,777 | 3, 379 | 2,518 | 26,596 |
| 5 | Demand deposits. | 2, 283 | 1,319 | -514 | 909 | 17 | 1,871 | -373 | 1,120 | -593 | 1,165 | 8,261 |
| 6 | Time deposits ${ }^{2}$ - | 111 | 1,409 | -74 | -67 | 172 | 80 | -9 | 490 | 581 | 347 | 1,923 |
| 7 | U.S. Treasury bills and certificates | ${ }_{6}^{6}$ | 221 | - ${ }^{-1}$ | 4 | ${ }^{*}$ ) | 3 | 43 | ${ }_{4}^{40}$ | 164 | -26 | 232 |
| 8 | Other obligations ${ }^{23}$ - | 582 | 9,706 | $-1,304$ | 743 | 481 | 662 | 4,767 | 1,365 | 2,724 | 850 | 19,899 |
| 9 | To international and regional organizations | 377 | 151 | 11 | 32 | -50 | 384 | -530 | 297 | 221 | 163 | 2,154 |
| 10 | Demand deposits. | 15 | 39 | 28 | 41 | -75 | 21 | -4 | 10 | 21 | 12 | 139 |
| 11 | Time deposits ${ }^{2}$ U.S. Treasury obligations: | -119 | 18 | -72 | (*) | -33 | -14 | -21 | 3 | 3 | 33 | 102 |
| 12 | Bills and certificates | -29 | -271 | -66 | -90 | -107 | 234 | -69 | -137 | -16 | -49 | 26 |
| 13 | Bonds and notes. | -165 | 126 | -1 | -112 | -34 | -18 | 219 | -150 | -26 | 83 | 174 |
| 14 | Other obligations ${ }^{23}$ | 675 | 239 | 122 | 193 | 199 | 161 | -655 | 571 | 239 | 84 | 1,713 |
| 15 | To other private foreign residents and unallocated | 887 | 2,926 | -66 | 379 | 162 | 412 | 615 | 613 | 893 | 805 | 8,857 |
| 16 | Demand deposits. | 187 | 567 | -150 | 160 | 8 | 169 | 213 | 63 | 303 | -12 | 2,710 |
| 17 | Time deposits ${ }^{2}$ - | 237 | 1,435 | 28 | 61 | 34 | 114 | 234 | 327 | 349 | 525 | 3,788 |
| 18 | Bills and certificates | 3 | 209 | -2 | 7 | 7 | -9 | 31 | 9 | 71 | 98 | 277 |
| 19 | Bonds and notes. | 5 | 68 | -49 | 7 | -36 | 83 | -30 | -37 | 30 | 105 | 498 |
| 20 | Other obligations ${ }^{23}$ | 455 | 647 | 107 | 144 | 149 | 55 | 167 | 251 | 140 | 89 | 1,584 |
| 21 | U.S. liquid liabilities to foreign official agencies (table 2, line 55) | 4,452 | 8,253 | 8,615 | -1,210 | -485 | -2,468 | -1,006 | 3,840 | 2,551 | 2,868 | 70,192 |
| 22 | To central banks and governments | 4,452 | 8,253 | 8,615 | -1,210 | -485 | -2,468 | -1,006 | 3,840 | 2,551 | 2,868 | 70,192 |
| 23 | Demand deposits | 534 | 827 | -47 | 397 | -308 | 492 | 506 | 12 | 181 | 128 | 2,952 |
| 24 | Time deposits ${ }^{2}$-----.-.- | 1,031 | 414 | -43 | 287 | 102 | 685 | -111 | 477 | 36 | 12 | 4,325 |
| 25 | U.S. Treasury obligations: | -1 | 3,145 | 6,167 | -2,936 | -1, 189 | -2,043 | -447 | 2,681 | -790 | 1,701 | 34,783 |
| 26 | Payable in U.S. dollars- | 58 | 3,145 | 6,166 | -2,936 | -1,129 | -2,043 | -447 | 2,681 | $-790$ | 1,701 | 84,656 |
| 27 | Payable in foreign currencies | - 69 |  | , 1 |  | -60 |  |  |  |  |  | 127 |
| 28 | Bonds and notes, marketable | 465 | -642 | 1,681 | 17 | -20 | -1,213 | -509 | -179 | -133 | 179 | 5,059 |
| 29 | Bonds and notes, nonmarketable, convertible | 83 | 11 | 5 | 4 | 74 | (*) | 10 | 1 |  |  | 12,330 |
| 30 | Payable in U.S. dollars .--- |  |  |  |  |  |  |  |  |  |  | 11,000 |
| 31 | Payable in foreign currencies | 88 | 11 | 5 | 1.4 | 74 | ${ }^{*}$ ) | 10 | 1 |  |  | 1, 380 |
| 32 | Other obligations ${ }^{23}$ | 2,340 | 4,498 | 852 | 1,021 | 856 | -389 | -455 | 848 | 3,257 | 848 | 10,743 |
| 33 | To International Monetary Fund |  |  |  |  |  |  |  |  |  |  |  |
| 34 | Other readily marketable liabilities to foreign official agencies ${ }^{4}$ (table 2 , line 56) . .... | 1,118 | 596 | 1,202 | 259 | 11 | -354 | -277 | 182 | 61 | 630 | 2,257 |
| 35 | Nonliquid liabilities to foreign official reserve agencies, reported by U.S. Government (table 2, line 57) | -475 | 655 | -43 | 165 | -452 | $-145$ | -2 | 441 |  | 216 | 3,883 |
| 36 | Nonconvertible U.S. Treasury securities issued: <br> To Italy in connection with military purchases in the U.S. | -22 |  |  |  |  | -22 |  |  |  |  |  |
| 37 | To Canada. | $-300$ | 5 |  |  | $-350$ | 50 |  |  |  | 5 | 2,540 |
| 38 | To Germany. | 11 | 657 | -16 | 199 |  | -172 | -------- | 445 |  | 212 | 1,327 |
| 39 | To other countries. | -155 |  | -25 | -30 | -100 |  |  |  |  |  |  |
| 40 | Export-Import Bank obligations | -4 | -2 | -2 |  | -2 |  | -2 |  |  |  |  |
| 41 | U.S. Treasury obligations to Germany to be liquidated against U.S. claims. | $-4$ | -4 |  | -4 |  |  |  | -4 |  |  | 16 |
| 42 | U.S. official reserve assets, net (table 2. line 58) | 209 | -1, 434 | 220 | 17 | -13 | -15 | -210 | -358 | -1,003 | 137 | 15,883 |
| 43 | Gold (table 2, line 59) |  |  |  |  |  |  |  |  |  |  | 11,652 |
| 44 | SDR (table 2, line 60) ${ }^{\text {s }}$ - | 9 | -172 |  | $9$ |  |  |  | -29 | $5-123$ |  | 82,374 |
| 45 | Convertible currencies (table 2, line 61) ---- | 233 |  | 233 -13 | (*) |  | ${ }^{(*)}$ | -1 -209 | -85 -244 | -152 -728 | 5-84 | 5 1,55 |
| 46 | Gold tranche position in IMF (table 2, line 62) ${ }^{5}$ | -33 | -1,265 | -13 | 8 | -13 | -15 | -209 | -244 | $5-728$ | $5-84$ | ${ }^{5} 1,852$ |

$r$ Revised. ${ }^{p}$ Preliminary. *Less than $\$ 500,000( \pm)$

1. Position figures reflect increase of $\$ 15$ million in U.S. Treasury bills and certificates (line 7), $\$ 113$ million in U.S. Treasury bonds and notes (line 31 ), $\$ 19$ million in nonmarketable nonliquid U.S. Treasury obligations (line 38), and a negligible amount in convertible currencies (line 45), as a result of revaluations in foreign currencies due to the dollar devaluation in the first quarter, 1973. Total official reserve assets (line 42), also include an increase of $\$ 1,436 \mathrm{million}$ resulting from change in par value of the dollar on October 18,1973 , consisting of $\$ 1,165$ million gold, $\$ 217$ million special drawing rights, and $\$ 54$ million reserve position in the International Monetary Fund.
2. With maturity of 1 year or less; negotiable certificates of deposit with a maturity of 1 year or less are included in "other obligations."
3. Includes debt securities of U.S. Government corporations and agencies with a maturity
4. Includes nonliquid liabilities reported by U.S. banks and investment in debt securities
of U.S. Government corporations and agencies, private corporations, and State and local 5. Beginning July 1974, the IMF adopted a technique for valuing the SDR based on a weighted average of exchange rates for the currencies of 16 member countries. The amounts outstanding for the U.S. SD R holdings and reserve position in IMF are also valued on this basis beginning in the third quarter 1974. Changes in U.S. holdings of SDR and in the U.S. gold tranche position reported in the balance of payments accounts continue to be reported on the basis of the value of the transactions only. At valuation used prior to July 1974 (SDR = $\$ 1.20635$ ) SDR holdings December 31, 1974 amounted to $\$ 2.333$ million; gold tranche position in IMF, $\$ 1,817$ million, and total U.S. reserve assets, $\$ 15,812$ million.
Note.-Details may not add to totals because of rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Table 9.-U.S. International
[Millions


See footnotes at end of table.

Transactions, by Area
of dollars]


Table 9.-U.S. International
[Millions

| Line | (Credits +; debits -) ${ }^{1}$ | Latin American Republics and Other Western Hemisphere |  |  |  |  |  | Japan |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1973 | $1974{ }^{\text {p }}$ | 1974 |  |  |  | 1973 | 1974 D | 1974 |  |  |  |
|  |  |  |  | I ${ }^{\text {r }}$ | II ${ }^{\text {r }}$ | III ${ }^{\text {r }}$ | IV $p$ |  |  | I . | II ${ }^{\text {r }}$ | III ${ }^{\text {r }}$ | IV ${ }^{\text {p }}$ |
| 1 | Exports of goods and services ${ }^{2}$ | 15,225 | 22,833 | 4,967 | 5,804 | 5,510 | 6,553 | 10,707 | 14,055 | 3,444 | 3,324 | 3,449 | 3,838 |
| 2 | Merchandise, adjusted, excluding military ${ }^{3}$ | 9,950 | 15,805 | 3,282 | 4,059 | 3,964 | 4,500 | 8,357 | 10, 720 | 2,692 | 2,598 | 2,520 | 2,910 |
| 3 | Transfers under U.S. military agency sales contracts. | 63 | 82 | 18 | 16 | 20 | 28 | 47 | 48 | ${ }_{11}^{9}$ | 9 | ${ }_{118}^{8}$ | 21 |
| 4 |  | 1,093 | 1,320 | 279 | 331 | 353 | 357 | 334 | 403 | 114 | 80 | 118 | 91 |
| 5 | Passenger fares | 177 | 187 | 39 | 46 | 59 | 43 | 264 | 336 | 89 | 66 | 90 | 91 |
| 6 | Other transportation. | 502 | 628 | 136 | 163 | 165 | 164 | 438 | 577 | 125 | 154 | 157 | 140 |
| 7 | Fees and royalties from affiliated foreigners. | 361 | 415 | 84 | 137 | 97 | 98 | 174 | 206 | 43 | 52 | 55 | 56 |
| 8 | Fees and royalties from unaffiliated foreigners | 52 | 54 | 13 | 13 | 14 | 14 | 280 | 310 | 75 | 77 | 78 | 80 |
| 9 10 | Other private services_-1-..........-.-. | 359 68 | 394 77 | 97 17 | 99 23 | 99 19 | 99 20 | 84 106 | 92 61 | 10 | 22 16 | 23 6 | 25 29 |
|  | Receipts of income on U.S. investments abroad: |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | Direct investments ${ }^{4}$ | 1,622 | 1,959 | 630 | 452 | 219 | 658 | 222 | 253 | 109 | 28 | 50 | 66 |
| 12 | Other private assets. | 822 | 1,657 | 302 | 385 | 461 | 510 | 375 | 1,022 | 149 | 216 | 333 | 323 |
| 13 | U.S. Government assets. | 157 | 255 | 70 | 81 | 41 | 63 | 27 | 29 | 8 | 6 | 8 | 6 |
| 14 | Transfers of goods and services under U.S. military grant programs, net..... | 25 | 23 | 7 | 6 | 6 | 5 | (*) | (*) | (*) |  | (*) |  |
| 15 | Imports of goods and services | -13,069 | -23, 258 | $-5,543$ | -5,928 | -5,758 | -6,029 | -12,297 | -15, 227 | $-3,080$ | -3,625 | -4,182 | $-4,340$ |
| 16 | Merchandise, adjusted, excluding military ${ }^{3}$ | $-9,645$ | -18,673 | $-4,489$ | -4,752 | $-4,480$ | -4,952 | $-9,665$ | -12,529 | -2,502 | $-2,943$ | -3,492 | -3,592 |
| 17 | Direct defense expenditures. | -144 | -312 | -74 | -101 | -84 | $-53$ | -822 | $-746$ | -200 | -174 | -181 | -192 |
| 18 | Travel.- | -1,851 | -2,111 | -552 | $-544$ | -560 | -455 | -123 | -102 | $-13$ | -28 | -31 | -30 |
| 19 | Passenger fares.- | $-112$ | -150 -503 | $-35$ | -47 | -45 | $-23$ | -84 | -101 | -19 | -34 | $-35$ | -13 |
| 20 | Other transportation. | ${ }^{*}{ }^{360}$ | -503 | -104 | -129 | - 139 | - ${ }^{(231}$ | -405 | -504 | -107 | $-127$ | -134 | -135 |
| 21 | Fees and royalties to affiliated foreigners... | ${ }^{*}{ }^{*}-5$ | ${ }_{-6}^{-1}$ |  | -1 | ${ }^{*}{ }^{\text {a }}$-2 | ${ }^{(*)}{ }_{-2}$ | -1 -14 | - ${ }^{7}$ | - 1 | $\begin{array}{r}1 \\ -4 \\ \hline 1\end{array}$ | 1 -4 | -4 |
| 23 | Fees and royaties to unaffinated foreigners | $-263$ | -293 | -1 <br> -68 | $-75$ | -78 -78 | $-72$ | -14 -40 | -16 -44 | -11 | -11 | -10 | $-11$ |
| 24 | U.S. Government payments for miscellaneous services | -193 | -209 | -44 | -45 | -65 | -55 | -24 | -30 | -7 | -6 | -9 | -8 |
| 25 | Payments of income on foreign investments in the United States: <br> Direct investments 4 | -28 | -34 | -6 | -7 | -13 | -8 | -42 | -18 | 20 | -23 | 25 | -40 |
| 26 | Other private liabilities. | -445 | $-930$ | -163 | -215 | -283 | -270 | $-365$ | -433 | -95 | $-98$ | -121 | -120 |
| 27 | U.S. Government liabilities | -21 | -37. | -8 | -11 | -11 | -8 | -713 | -711 | -142 | -177 | -192 | -200 |
| 28 | U.S. military grants of goods and services, net | -25 | -23 | -7 | -6 | -6 | -5 | (*) | (*) | (*) |  | (*) |  |
| 29 | Unilateral transfers (excluding military grants of goods and services), net.... | -591 | -591 | -64 | -168 | -175 | -185 | -41 | -45 | -9 | -12 | -13 | -11 |
| 30 | U.S. Government grants (excluding military grants of goods and services)- | $-235$ | -288 | -55 | -74 | -75 | -83 | -10 ${ }^{2}$ | -182 | - ${ }^{2}$ |  |  |  |
| 31 32 |  | -76 -280 | - ${ }_{-291}$ | - 53 | -21 | -22 | -22 <br> -80 | -16 | -18 <br> -30 | -4 | -4 -8 | -5 | -4 |
| 33 | U.S. Government capital flows, net. | -498 | -674 | -193 | -177 | -150 | -154 | 232 | 9 | 8 | 47 | -9 | -37 |
| 34 |  | -860 | $-1,372$ | -352 | -426 | -256 | -337 | -217 | -149 | -43 | -36 | -23 | ${ }^{-46}$ |
| 35 |  | 1 | 4 | -5 | 7 | 9 | -7 | 5 | 16 | 12 | 4 | 1 | (*) |
|  | Repayments on credits: |  |  |  | 243 | 97 |  | 159 |  |  | 79 | 14 |  |
| 37 | Nonscheduled ${ }^{\text {s- }}$ | 36 4 | (*) ${ }^{694}$ | (*) ${ }^{104}$ | 243 | 9 | 190 | 285 | (*) ${ }^{142}$ | (*) ${ }^{40}$ |  |  |  |
| 38 |  | -2,799 | $-9,493$ | -1,636 | -2,897 | -1,501 | $-3,460$ | -2,294 | -6,222 | -1,996 | -2,606 |  | -78 |
| 39 40 | Direct investments abroad | -673 | -2, 180 | 310 | -612 | -788 | -1,090 | $-36$ | -459 | -336 | $-67$ | -37 | -20 46 |
| 40 | Foreign securities. | -107 | -93 | -32 | -17 | -5 | -39 | 256 | 514 | 118 | 194 | 157 | 46 |
|  | Claims reported by U.S. banks: |  |  |  |  |  |  |  |  |  |  |  |  |
| 41 | Long-term.........- | -93 <br> -990 | -492 $-3,340$ | -43 -775 | -331 $-1,076$ | 8 -600 | -126 <br> -889 | -1, ${ }^{102}$ | -5, $-_{-8}^{8}$ | $-1,{ }_{159}^{4}$ | - $\begin{array}{r}11 \\ -2,267\end{array}$ | -1, $\mathbf{- 2}^{2}$ | $-13$ |
| 43 | Short-term, liquid..-- | -388 | -2, 704 | -637 | $-1,099$ -5 | -518 | $-1.040$ | -465 | $-633$ | -1298 | -721 | -189 | 575 |
|  | Claims reported by U.S. nonbanking concerns: |  |  |  |  |  |  |  |  |  |  |  |  |
| 44 | Long-term.---- | -92 | -307 | -27 | 10 | -50 | -240 | - ${ }^{-6}$ | 11 |  | ${ }^{2}{ }^{2}$ | 6 | 1 |
| 45 46 | Short-term, liquid.-. | $-456$ | -377 | -432 | -361 | 452 | -36 | -205 -157 | -99 | -309 <br> -12 | 214 | -111 | 12 |
| 47 | Foreign capital flows, net | 2,555 | 4,260 | 2,039 | 913 | 645 | 663 | -6,853 | 2,698 | 389 | 621 | 770 | 918 |
| 48 | U.S. Government nonliquid liabilities to other than foreign official reserve agencies. | 54 | 85 | 15 | 30 | 13 | 28 | 309 | 45 | 9 | 25 | 13 | - |
|  | Other foreign private capital: |  |  |  |  |  |  |  |  |  |  |  |  |
| 49 50 |  | 53 43 | 61 24 | 69 -30 | -27 | -15 39 | 34 <br> 28 | 334 616 | $\begin{array}{r}187 \\ -42 \\ \hline\end{array}$ | 14 -8 | -89 <br> -26 | $\begin{array}{r}122 \\ -17 \\ \hline\end{array}$ | 141 9 |
| 51 |  | 117 | $-301$ | -145 | -71 | -52 | -33 | 18 | -182 | 12 | -191. | -3 |  |
| 52 | Short-term, reported by U.S. nonbanking concerns.. | 179 | 136 | -140 | 180 | 44 | 52 | 80 | 90 | 78 | 1 | -21 | 34 |
| 53 | Long-term, reported by U.S. banks......... |  |  |  |  |  |  |  |  |  |  |  |  |
| 54 | U.S. liquid liabilities to private foreigners. | 2, 109 | 4,255 | 2,271 | 814 | 616 | 554 | -8, 210 | 2,599 | 284 | 903 | 676 | 736 |
| 55 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 56 | Other readily marketable liabilities to foreign official agencies.-.-...-- |  |  |  |  |  |  |  |  |  |  |  |  |
| 57 | Nonliquid liabilities to foreign official reserve agencies reported by U.S. Government. |  |  |  |  |  |  |  |  |  |  |  |  |
| 58 | Transactions in U.S. official reserve assets, net. |  |  |  |  | -180 | 180 |  |  |  |  |  |  |
| 59 | Gold. |  |  |  |  |  |  |  |  |  |  |  |  |
| 60 | SDR.. |  |  |  |  |  |  |  |  |  |  |  |  |
| 61 | Convertible currencies. |  |  |  |  | -180 | 180 |  |  |  |  |  |  |
| 62 | Gold tranche position in IMF |  |  |  |  |  |  |  |  |  |  |  |  |
| 63 | Allocations of special drawing rights (SDR). |  |  |  |  |  |  |  |  |  |  |  |  |
| 64 | Errors and omissions, and transfers of funds between foreign areas, net | -823 | 6,923 | 430 | 2,452 | 1,608 | 2,432 | 10,545 | 4,733 | 1,244 | 2,251 | 1,528 | -289 |

$r$ Revised. pPreliminary. *Less than $\$ 500,000( \pm)$

1. Credits, + : Exports of goods and services; unilateral transfers to U.S.; capital inflows (increase in U.S. liabilities or decrease in U.S. assets); decrease in U.S.
Debits, - : $\begin{aligned} & \text { Imports of goods and services; unilateral transfers to foreigners; capital }\end{aligned}$ outflows (decrease in U.S. liabilities or increase in U.S. assets); increase in U.S. official reserve assets.
2. Excludes transfers of goods and services under U.S. military grant programs. 3. Excludes exports of goods under U.S. military ageney sales contracts identified in Census export documents, and imports of goods included under direct defense expenditures identified (for valuation, coverage, and timing) to Census statistics; see table 4.
3. Includes interest, dividends, and branch earnings; excludes reinvested earnings of foreign incorporated affiliates of U.S. firms or of U.S. incorporated affiliates of foreign firms.

Transactions, by Area-Continued
of dollars]

5. Includes sales of foreign obligations to foreigners.
6. The "European Economic Community (9)" includes the "European Economic Com-
7. The "European Economic Community (6)" includes Belgium, France, Germany, Italy, Luxembourg, and the Netherlands. 8. Includes transactions with shipping companies operating under the flags of Honduras,
Liberia and Panama.
9. Includes return import into the United States, at a depreciated value of $\$ 21$ million in 1972-I.V and $\$ 22$ million in 1973-II, of aircraft originally reported in 1970-III in line 3 as a long10. Includ

Includes extraordinary U.S. Government transactions with India. See "Special U.S Government Transactions" in June 1974 SURVEy, p. 27.
Note.-Details may not add to totals because of rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Table 10.-Summary of Known Current and Long-Term Capital Transactions, by Area ${ }^{1}$
[Millions of dollars]

| Line | Receipts by foreign areas (-) | 1973 | 1974 D | 1973 |  |  |  | 1974 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | I | II | III | IV | I ${ }^{\text {r }}$ | II r | III ${ }^{\text {r }}$ | IV ${ }^{\text {p }}$ |
|  | All areas, balances on: ${ }^{\text {Marchandise trade }}$ 2 |  |  |  |  |  |  |  |  |  |  |
|  | Goods and services | 4,327 | $-5,881$ 3,191 | -579 494 | -103 | ${ }_{-195}$ | 1,354 3,800 | $\begin{array}{r}648 \\ 3,948 \\ \hline\end{array}$ | $-1,387$ -45 | $-3,964$ $-3,030$ | $-1,178$ 2,317 |
|  | Goods, services and remittances. | 2,383 | 1,416 | 116 | -187 | -623 | 3,077 | 3, 584 | -514 | -3,502 | 1,848 |
|  | Current account. | ${ }^{2} 450$ | -4,025 | -259 | -872 | -1,071 | 2,653 | 1,005 | $-1,990$ | -4,239 | 1,199 |
|  | Current account and long-term capital ${ }^{3}$ | -1,026 | $-10,580$ | -1,054 | -1,193 | 222 | 999 | 2,120 | -2,539 | -6,441 | -3,719 |
|  | European Economic Community (9) balances on:4 |  |  |  |  |  |  |  |  |  |  |
| 6 7 |  | - $\begin{array}{r}1,034 \\ -2,269\end{array}$ | $\begin{array}{r}2,733 \\ -169 \\ \hline\end{array}$ | $\begin{array}{r}238 \\ -222 \\ \hline\end{array}$ | $\begin{array}{r}166 \\ -862 \\ \hline\end{array}$ | 87 $-1,056$ | 543 -129 | 872 246 | 759 -231 | - 211 | 891 548 |
| 8 | Goods, services and remittances | $-2,360$ | -283 | -235 | -894 | -1,079 | -152 | 217 | -270 | -760 | 530 |
| 9 | Current account.-............. | -2,360 | -283 | -235 | -894 | -1,079 | -152 | 217 | -270 | -760 | 530 |
| 10 | Current account and long-term capital ${ }^{3}$, | -2,193 | -2,001 | -515 | -865 | -746 | -67 | -912 | -638 | -789 | 337 |
| 1112131415 | United Kingdom, balances on: |  |  |  | 7 |  | 213 |  | 0 |  | 8 |
|  | Goods and services. | -305 | -226 | $-13$ | $-183$ | -270 | 135 | 128 | -184 | -340 | ${ }_{270}^{268}$ |
|  | Goods, services and remittances | -377 | - 301 | -2 | -201 | -289 | 115 | 8 | -202 | -361 | 253 |
|  | Current account.. | -377 | -301 | -2 | -201 | -289 | 115 | 8 | -202 | -361 | 253 |
|  | Current account and long-term capital ${ }^{3}$ | $-77$ | -1,269 | 215 | $-348$ | -32 | 89 | -499 | -189 | -277 | -304 |
| 16 |  | 892 | 2,347 | 255 | 183 | 105 | 349 | 727 | 734 | 229 | 657 |
| 17 | Goods and services. | -1,761 | 2,355 | -220 | -628 | ${ }_{-684}^{105}$ | -228 | 273 | 26 | -330 | ${ }_{287}$ |
| 18 | Goods, services and remittances. | -1,746 | 252 | -212 | -632 | $-680$ | -222 | 272 | 15 | -329 | 294 |
| 19 | Current account | -1,746 | 251 | -212 | -632 | $-680$ | -222 | 272 | 15 | -329 | 294 |
| 20 | Current account and long-term capital ${ }^{3}$ - | -1,819 | -234 | -696 | -452 | -591 | -80 | -294 | -329 | $-243$ | 632 |
|  | Other Western Europe, balances on: |  |  |  |  |  |  |  |  |  |  |
| ${ }_{22}^{21}$ | Merchandise trade ${ }^{\text {a }}$ | 709 -857 | 1,732 | -204 | 117 -345 | $\begin{array}{r}31 \\ -509 \\ \hline\end{array}$ | $\begin{array}{r}357 \\ 58 \\ \hline\end{array}$ | 595 397 | $\begin{array}{r}491 \\ 80 \\ \hline\end{array}$ | 158 -331 | 488 124 |
| 23 | Goods, services and remittance | -1,133 | 11 | -124 | $-415$ | -584 | -10 | 331 | 11 | -393 | 61 |
| 24 | Current account. | -1,055 | -17 | $-15$ | -433 | -589 | -19 | 325 | -1 | -397 | 56 |
| 25 | Current account and long-term capital | ${ }_{-193}$ | -1,254 | 328 | -311 | -422 | -212 | 34 | $-346$ | -551 | -391 |
|  | Eastern Europe. balances on: |  |  |  |  |  |  |  |  |  |  |
| 27 | Goods and services. | 1,321 1,360 | 515 629 | 340 <br> 352 | 440 | 305 | 264 | 135 | 195 | 72 | 226 |
| 28 | Goods, services and remittances | 1,333 | 597 | 346 | 432 | 299 | 256 | 128 | 187 | 63 | ${ }_{2} 219$ |
| 29 | Current account.. | 1,332 | 596 | 346 | 432 | 299 | 256 | 127 | 188 | ${ }^{63}$ | 219 |
| 30 | Current account and long-term capital | 704 | 584 | 126 | 159 | 223. | 196 | 152 | 188 | 78 | 167 |
|  | Canada, balances on: |  |  |  |  |  |  |  |  |  |  |
| 31 32 | Merchandise trade ${ }^{2}$ | -1,612 | $-1,301$ 1 | $-621$ | $\begin{array}{r}-400 \\ \hline 69\end{array}$ | -395 <br> -223 <br> -205 | -194 500 | -211 | -243 | -505 -296 | -342 529 |
| 33 | Goods, services and remittance | 249 | 1,036 | $\stackrel{1}{1}$ | 69 43 | -267 | ${ }_{472}$ | 484 | 253 | -344 | 496 |
| 34 | Current account...- | 249 | 888 | , | 43 | -267 | 472 | 484 | 253 | -344 | 496 |
| 35 | Current account and long-term capital | -605 | -1,110 | 101 | -264 | -350 | -92 | -284 | -69 | -544 | -213 |
|  | Latin American Republics and Other Western Hemisphere, balances on: Merchandise trade ${ }^{2}$ <br> Goods and services <br> Goods, services and remittances <br> Current account. <br> Current account and long-term capital ${ }^{3}$ |  |  |  |  |  |  |  |  | -516 |  |
| 36 37 |  | 305 2,156 | $-2,868$ -425 | -236 -9 | $\begin{array}{r}39 \\ 483 \\ \hline 8\end{array}$ | 330 754 | 172 | -1,207 | - - $^{693}$ | $-248$ | - 524 |
| 38 |  | 1, 800 | -728 | -96 | 397 | 668 | 831 | -585 | -217 | -348 | 422 |
| 39 |  | 1, 566 | -1,016 | -152 | 319 | 620 | 778 | -640 | -291 | -423 | 338 |
| 40 |  | 414 | -4,930 | $-363$ | -101 | 585 | 292 | -695 | $-1,511$ | $-1,440$ | -1,282 |
|  | Japan, balances on: |  |  |  |  |  |  |  |  |  |  |
|  | Merchandise trade ${ }^{2}$ | -1,308 | -1,809 | -445 | -351 | -433 | -79 | 190 | -345 | -972 | -682 |
|  | Goods and services ............. | $-1,589$ $-1,632$ | -1, 172 $-1,220$ | -525 | - -507 | -465 -478 | -102 -113 | $\begin{array}{r}364 \\ 353 \\ \hline\end{array}$ | -300 -312 | $-734$ | - 502 |
|  | Current account...-...-.--- | $-1,630$ | ${ }_{-1,218}^{-1,20}$ | -532 | -507 | -478 | -112 | 355 | -312 | $-747$ | -514 |
|  | Current account and long-term capital ${ }^{3}$ | 195 | -1,142 | $-96$ | 372 | -144 | 63 | 172 | -407 | -518 | -389 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Merchandise trade ${ }^{2}$ <br> Goods and services <br> Goods and remitta.-. | 1,234 1,206 | 1,676 2,649 | 330 325 | 229 | 305 297 | 369 362 |  | 689 | 708 | 724 |
|  | Current account... | 1,206 | 2, 649 | 325 | 222 | 297 | 362 | 529 | 689 | 708 | 724 |
|  | Current account and long-term capital ${ }^{3}$ | 1,192 | 2,334 | 347 | 296 | 280 | 270 | 459 | 565 | 717 | 593 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | Merchandise trade ${ }^{2}$.... | -375 | -6,626 | -184 | -164 | $-207$ | 180 | -46 | -1,956 | $-2,899$ |  |
|  | Goods and services. | 4, 253 | 625 | 625 | 817 | 875 | 1,936 | 2,402 2,196 | - ${ }^{503}$ | -1,251 | -24 |
|  | Goods, services and remittances. | 3,248 | -219 | 453 | 640 | 702 | 1,454 | - 2,196 | -706 | -1,458 | -251 |
|  | Current account.- | $\xrightarrow{1,672}$ | -5, 068 | 64 -690 | 135 -559 | 326 $\mathbf{1 , 0 2 9}$ | 1,147 | ${ }_{8}^{0}-242$ | $-1,979$ 40 | $-2,073$ $-3,088$ | --774 |
|  | Current account and long-term capital ${ }^{3}$ | -101 | -1,771 | -690 | -559 | 1,029 | 121 | -3,413 |  | -3,088 | $-2,137$ |
|  | International organizations and unallocated, balances on: Merchandise trade ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |
|  |  | -328 | -280 | -19 | -106 | $-180$ | -24 | -68 | -148 | -225 | 162 |
|  | Goods, services and remittances | -328 | -280 | -19 | -106 | -180 | -24 | -68 | -148 | -225 | 162 |
|  | Current account. | -530 | -557 | -60 | -189 | -201 | -80 | -151 | -265 | -266 -341 | 125 -392 |
| 60 | Current account and long-term capital ${ }^{3}$ | -510 | -1,268 | -327 | 74 | -273 | 16 | -190 | -348 |  | -392 |

## r Revised.

p Preliminary.
payments by area on the net liquidity basis and the official reserve transactions basis lack validity because liquid dollar holdings of private and olficial foreigners may mong themselves. The her transactions with the United states but also by to statistical discrepancies including errors, omissions and incorrect area attributions.
Balances are derived from lines in table 2 (all areas) and table 9 (individual areas) as follows
Merchandise trade---.-....................-- 2, 16

Current account and long-term capital.--- 1, 15, 29, 33, 39-41, 44, 48, 49-51, 53 (by The balance on current account and long-term capital with "all areas" includes changes in ong-term liabilities to all private forcigners reported by U.S. banks; with "international organizations" includes only liabilities to IB RD and affiliated organizations; and with other
areas includes only liabilities to regional organizations. Increases in the long-term liabinties to other private foreigners included in the total, but not in the areas, amounted to (millions of dollars): 1973 year, 71; 1974 year, -20; 1973-I, 36; 1973-II, 6; 1973-ILI, 39; 1973-IV,-10, 1974-I, -29; 1974-II, -12; 1974-III, 34; 1974-IV, -13.
2. Adjusted to balance of payments basis; excludes exports under U.S. military agency sales contracts and imports under direct defense expenditures.
3. Includes some short-term U.S. Government assets; area data exclude long-torm liabilities ceported by U.S. banks other than to international organizations (see foatnote 1)
4. The "European Economic Community (9)" includes the "Europan Economic Community (6)", the United Kingdom, Denmark, and Ireland.
ncludes Belgium, France, Germany, 6. The Luxembourg, and the Netherlands.
6. The current account balance reflects the eflect on a U.S. Government grant of $\$ 2.0$ billion by the repayment by India (in rupecs) in the balance on current account and long-term capital

Note.-Details may not add to totals because of rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

## (Continued from page 32)

deficit with the area since 1965. The shift to a deficit on current account was less than that on trade because of a partly offsetting rise in net investment income.

Outflows of U.S. direct investment capital rose from $\$ 0.7$ billion in 1973 to $\$ 2.2$ billion in 1974. A large part of this increase resulted from a shift by U.S. parent companies of claims on affiliates in Western Europe to affiliates in Latin America. (This had the effect of increasing outflows to Latin America and decreasing outflows to Europe.) Other U.S. corporate transactions with unaffiliated residents in the area resulted in a $\$ 0.6$ billion increase in net outflows.
U.S. bank-reported outflows rose to $\$ 6.5$ billion in 1974, compared with $\$ 1.5$ billion in 1973 . Loans and acceptance financing expanded to many countries in the area, with the largest rise to the Bahamas. Attribution of these flows to the Bahamas may not necessarily reflect the ultimate user of these funds; a major portion was probably channeled to countries in other parts of the world. Liquid liabilities to the area increased $\$ 4.3$ billion in 1974, compared with an increase of $\$ 2.1$ billion in 1973 . Most of the rise reflected increases to foreign official agencies in the petroleumexporting countries. More than onehalf of the increase occurred in the first quarter, when there were higher U.S. petroleum imports from the area during the Middle East embargo.

## Asia and Africa

The merchandise trade deficit with Asia and Africa (excluding Japan and South Africa) rose $\$ 6.2$ billion in 1974. The $\$ 6.9$ billion increase in the trade deficit with OPEC members in the area was only slightly offset by a small rise of $\$ 0.6$ billion in the trade surplus with other countries. Net investment income, largely from U.S. direct investments in foreign petroleum affiliates, rose from $\$ 3.7$ billion in 1973 to $\$ 6.1$ billion in 1974. Net
receipts for other services amounted to $\$ 1.1$ billion, slightly more than in 1973. As a result of these changes, the current account was in deficit by $\$ 2.0$ billion compared with a $\$ 1.7$ billion surplus in 1973. (The 1974 current account balance has been adjusted to exclude extraordinary U.S. Government grants and capital flows; see footnote, table E.)

Changes in capital flows were dominated by transactions between U.S. petroleum companies and their foreign affiliates. U.S. direct investments in the area shifted from a $\$ 0.5$ billion outflow in 1973 to a $\$ 1.1$ billion inflow in 1974. The inflows resulted largely from lags in payments by U.S. parent companies to their petroleum-producing affiliates. Inflows from direct investments in the United States were related to a buildup in debt owed a foreign parent by a U.S. incorporated company.
U.S. bank-reported capital outflows were $\$ 2.2$ billion in 1974, compared with $\$ 1.0$ billion in 1973 . Most of the rise was in loans to petroleum-importing countries in the area. Liquid liabilities rose $\$ 9.9$ billion; in 1973 the rise was only $\$ 0.6$ billion. The change resulted primarily from the investment by petroleum-producing countries in Asia and Africa of a portion of their surplus dollars in short-term U.S. money market instruments.

## (Continued from page 23)

expansion of refining capacity and transshipment terminals will also boost spending this year. In Venezuela, on the other hand, where petroleum investments are more mature and more fully developed, spending is expected to remain at last year's level.

Canadian affiliates also expect 1975 expenditures to remain at the 1974 level, following a 21 percent rise in the latter year. The slowdown probably reflects uncertainties arising from the dispute between the Federal and Provincial governments on the taxation
of natural resource companies. In addition, the withdrawal of a major U.S. partner from the development of the Athabasca tar sands project has also lowered expected spending.

Spending by petroleum affiliates in Germany, the Netherlands, and Belgium-Luxembourg, primarily for downstream facilities, is expected to decline sizably this year, following substantial increases last year.

Spending for tanker fleets by international affiliates of U.S. petroleum companies declined slightly in 1974 and is expected to remain at the 1974 level in 1975. This leveling off reflects softness in the world tanker market due to overcapacity and, in part, to the slackening of worldwide petroleum demand.

## Mining and smelting

Affiliates in mining and smelting raised expenditures 12 percent in 1974 (following 2 years of declines) and expect a 14 percent rise in 1975 , to $\$ 1.3$ billion.

In Canada, a 46 percent increase is expected in 1975, after spending reductions in the previous 3 years. This increase is for the expansion of smelting and refining facilities and for the exploration and development of new resources. Following a strong increase in 1974 when a major expansion project was completed, Australian mining affiliates expect little change in spending this year.

## Trade and other industries

Trade affiliates expect to increase spending 23 percent in 1975 , to $\$ 2.1$ billion, following a 13 percent increase in 1974. The 1975 increase is concentrated largely in France and Brazil, and is accounted for mainly by trade affiliates of U.S. chemical manufacturing companies.

Affiliates in all other industries com-bined-including agriculture, public utilities, transportation, construction, finance, and other services-plan to trim spending increases to 14 percent this year, from 17 percent last year.

## CURRENT CONSTRUCTION REPORTS

## CONSTRUCTION accounts

 for approximately 12 percent of the gross national product!To assist industry representatives, research specialists, market analysts, and government officials interested in this vital segment of the Nation's economy, the Bureau of the Census issues monthly, quarterly, and annual reports on the value of new construction put in place, building permits, housing starts, housing completions, housing sales, alterations and repairs and demolition of residential structures.

Current Construction Reports include:
C2O - Housing Starts
C22 - Housing Completions
C25-Sales of New One-Family Homes
C30-Value of New Construction Put in Place
C40 - Housing Authorized by Building Permits and Public Contracts
C41-Authorized ConstructionWashington, D.C. Area
C45-Permits Issued for Demolition of Residential Structures in Selected Cities
C50-Expenditures on Residential Additions, Alterations, Maintenance and Repairs, and Replacements


## CURRENT BUSINESS STATISTICS

THE STATISTICS here update series published in the 1973 edition of Business Statistics, biennial statistical supplement to the Surver of Current Business. That volume (available from the Superintendent of Documents for $\$ 5.15$ ) provides a description of each series, references to sources of earlier figures, and historical data as follows: For all series, monthly or quarterly, 1969 through 1972 (1962-72 for major quarterly series), annually, 1947-72; for selected series, monthly or quarterly, 1947-72 (where available). Series added or significantly revised after the 1973 Business Statistics went to press are indicated by an asterisk (*) and a dagger ( $\dagger$ ), respectively; certain revisions for 1972 issued too late for inclusion in the 1973 volume appear in the monthly Surver beginning with the August 1973 issue. Also, unless otherwise noted, revised monthly data for periods not shown herein corresponding to revised annual data are available upon request.

The sources of the data are given in the 1973 edition of Business Statistics; they appear in the main descriptive note for each series, and are also listed alphabetically on pages $189-90$. 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 in footnotes below, data through 1972 and descriptive notes are as shownin the 1973 edition of BUSINESS STATISTICS | 1972 | 1973 | 1974 | 1971 | 1972 |  |  |  | 1973 |  |  |  | 1974 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual total |  |  | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |

## GENERAL BUSINESS INDICATORS—Quarterly Series

| NATIONAL INCOME AND PRODUCT $\dagger$ <br> Gross national product, total $\dagger$ $\qquad$ bil. $\$$. | 1,158.0 | 1,294.9 | 1,397.4 | 1,083.2 | 1,115.0 | 1,143.0 | 1,169.3 | 1,204.7 | 1,248.9 | 1,277.9 | 1,308.9 | 1,344.0 | 1,358.8 | 1,383.8 | 1,416.3 | r1,430.9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal consumption expenditures, total. do. | 729.0 | 805.2 | 876.7 | 683.8 | 701.5 | 720.6 | 736.8 | 757.2 | 781.7 | 799.0 | 816.3 | 823.9 | 840.6 | 869.1 | 901.3 | 895.8 |
| Durable goods, total P ..................... do. Automobiles and parts | 118.4 53.1 | 130.3 57.5 5 | 127.5 49.7 | 107.4 48.1 | 112.1 49.4 | 116.2 51.5 | 121.2 55.3 4.3 | 124.3 56.4 56 | 132.4 60.4 5 | 132.1 59.2 | 132.4 59.3 | 124.3 51.2 | 123.9 48.0 | 129.5 50.6 | 136.1 56.2 | 120.7 43.7 |
| Automobiles and parts $\qquad$ do. Furniture and household equipment..-do. | 53.1 48.7 | 57.5 55.0 | 49.7 58.8 | 48.1 43.9 | 49.4 47.1 | 51.5 47.9 | 55.3 49.3 | 56.4 50.7 | 60.4 54.3 | 59.2 54.9 | 59.3 55.5 | 51.2 55.4 | 48.0 57.5 | 50.6 59.5 | 56.2 60.4 | 43.7 57.8 |
| Nondurable goods, total \& .................do. | 299.7 | 338.0 | 380.2 | 283.4 | 288.4 | 297.4 | 302.0 | 310.9 | 323.3 | 332.7 | 343.8 | 352.1 | 364.4 | 375.8 | 389.0 | 391.7 |
| Clothing and shoes......................-do | 63.0 | 70.2 | 74.1 | 58.5 | 60.0 | 62.5 | 63.7 | 66.0 | 69.1 | 70.1 | 70.6 | 70.9 | 72.8 | 74.4 | 75.7 | 73.7 |
|  | 143.7 | 165.1 | 187.7 | 137.6 | 139.3 | 142.4 | 144.7 | 148.5 | 155.9 | 160.9 | 169.1 | 174.5 | 180.1 | 183.5 | 191.3 | 196.0 |
| Gasoline and oil.....---------.-........-do | 25.0 | 28.3 | 35.9 | 24.3 | 24.6 | 24.5 | 25.1 | 25.8 | 26.8 | 28.0 | 28.7 | 29.8 | 31.5 | 36.8 | 37.9 | 37.5 |
| Services, totalo ..........................do | 310.9 | 336.9 47.3 | 369.0 | 293.0 | 301.0 | 307.0 42.6 | 313.6 43.9 | 322.0 45.5 | 325.9 45.6 15 | 334.2 46.6 | 340.1 48.3 | 347.4 48 | 352.4 | 363.8 | $\begin{array}{r}376.2 \\ 54.6 \\ \hline\end{array}$ | ${ }^{383.5}$ |
| Household operation.-----..............do | 43.3 | 47.3 | 52.9 | 40.5 | 41, 2 | 42.6 106.9 | 43.9 108.9 | 45.5 110.7 | 45.6 113.1 | 46.6 115.6 | 48.3 117.0 | 48.7 119.7 | 49.2 122.2 | 51.7 124.9 | 54.6 127.7 | 56.0 130.9 |
| Housing. <br> Transportation $\qquad$ do | $\begin{array}{r}107.9 \\ 21.8 \\ \hline\end{array}$ | 116.4 23.4 | 126.4 26.1 | 102.6 21.1 | 105.1 21.5 | 106.9 21.6 | 108.9 21.9 | 110.7 22.3 | ${ }^{113.1} 22.8$ | 115.6 23.1 | 117.0 23.6 | 119.7 24.1 | 122.2 25.0 | 124.9 25.6 | $\begin{array}{r}127.7 \\ 26.5 \\ \hline\end{array}$ | 130.9 27.1 |
| Gross private domestic investment, total...do | 179.3 | 209.4 | 209.4 | 160.8 | 169.4 | 175.5 | 182.1 | 190.2 | 199.0 | 205.1 | 209.0 | 224.5 | 210.5 | 211.8 | 205.8 | 209.4 |
| Fixed Investment........................-. ${ }^{\text {do }}$ | 170.8 | 194.0 | 195.2 | 155.4 | 164.5 | 167.6 | 171.9 | 179.2 | 189.0 | 194.4 | 197.1 | 195.5 | 193.6 | 198.3 | 197.1 | 191.6 |
| Nonresidential....--.--------.........-do | 116.8 | ${ }^{136.8}$ | 149.2 | 107.8 | 112.7 | 114.7 | 117.5 | 122.5 | 130.5 | 135.6 | 139.0 | 141.9 | 145.2 | 149.4 | 150.9 | 151.2 |
| Structures, | 41.1 | 47.0 | 52.0 | 38.4 | 40.7 | ${ }^{41.0}$ | ${ }^{40.6}$ | 42.2 | 44.6 | 46. 2 | 47.9 | 49.3 | 51.3 | 52.2 | 51.0 | 53.7 |
| Producers' durable equipn |  | 89.8 | 97.1 | 69.4 47 | 72.0 | 73.7 <br> 5 <br> 5 | 76.8 <br> 54 | 80.3 56 | 85.9 <br> 58.5 | 899.4 | 91. ${ }^{91}$ | 92.6 53.6 5.6 | 93.9 <br> 48.4 | 97.2 48.8 | 99.9 | 97.5 |
| Residential structures | 54.0 | 57.2 56.7 | 46.0 45.2 | 47.6 47.0 | 51.8 51.2 | 52.9 52.3 | 54.5 53.9 | 56.7 56.2 | 58.0 | 38.7 <br> 58.4 | 57.6 | 53.0 | 47.8 | 48.0 | 45.4 | 40.4 39 |
| Change in busines | 8.5 | 15.4 | 14.2 | 5.4 | 5.0 | 8.0 | 10.2 | 11.0 | 10.0 | 10.7 | 11.8 | 28.9 | 16.9 | 13.5 | 8.7 | 17.8 |
| Nonfarm. | 7.8 | 11.4 | 11.9 | 4.4 | 4.1 | 7.0 | 9.6 | 10.4 | 6.5 | 7.7 | 7.4 | 24.0 | 13.1 | 10.4 | 6.6 | 17.5 |
| Net exports | $-6.0$ | 3.9 | 2.1 | -3.4 | -7.1 | -6.9 | $-4.8$ | $-5.3$ | -. 8 | 5 | 6.7 | 9.3 | 11.3 | $-1.5$ | -3.1 | -1.9 |
| Exports. | 72.4 | 100.4 | 140.2 | ${ }^{62.0}$ | 69.1 | ${ }^{68.8}$ | 73.3 | 78.5 | 88.8 | 95.4 | 103.7 | 113.6 | 131.2 | 138.5 | 143.6 | $\cdot 147.5$ |
| Imports.......................................do | 78.4 | 96.4 | 138.1 | 65.4 | 76.1 | 75.7 | 78.1 | 83.8 | 89.5 | 94.9 | 96.9 | 104.3 | 119.9 | 140.0 | 146.7 | r145.7 |
| Govt. purchases of goods and services, total do | 255.7 | 276.4 | 309.2 | 242.1 | 251.1 | 253.8 | 255.1 | 262.6 | 269.0 | 273.3 | 276.9 | 286.4 | 296.3 | 304.4 | 312.3 | 323.8 |
| Federal.-1---.........................- do | 104.9 | 106.6 | 116.9 | 100.5 | 105.6 | 105.9 | 102.7 | 105.2 | 106.4 | 106.2 | 105.3 | 108.4 | 111.5 | 114.3 | 117.2 | 124.5 |
| National defen | 74.8 | 74.4 | 78.7 | 72.1 | 75.9 | 75.9 | 72.6 | 74.7 | 75.0 | 74.0 | 73.3 | 75.3 | 75.8 | 76.6 | 78.4 | 84.0 |
| State and loca | 150.8 | 169.8 | 192.3 | 141.6 | 145.5 | 147.9 | 152.4 | 157.4 | 162.6 | 167.1 | 171.6 | 177.9 | 184.8 | 190.1 | 195. 1 | 199.3 |
| By major type of product: $\dagger$ |  | 1,279.6 | 1,383.2 | 1,077.8 |  | 1,135.1 | 1,159.1 | 1,193.7 | 1,238.9 | 1,267.2 | 1,297.0 | 1,315.1 | 1,341.9 | 1,370.3 | 1,407.6 | 1,413.1 |
| Final sales, total....... | 1,435.5 | 1,279.6 | 1,356.1 | 1,07.8 | 1,14.3 | 1, 529.4 | 1,14.0 | 1,55.2 | ${ }^{1,288.9}$ | 1, 600.9 | - 618.0 | 1,324.7 | 635.0 | 651.3 | 1,673.0 | 664.8 |
| Durable go | 214.3 | 240.9 | 249.2 | 197.0 | 204. 6 | ${ }_{210.6}$ | 218.3 | 223.6 | 237.8 | 241.2 | 243.9 | 240.6 | 242.3 | 248.5 | 259.8 | 246.2 |
| Nondurable go | 321.0 | 366.5 | 406.9 | 304.7 | 309.7 | 318.9 | 322.7 | 332.6 | 347.9 | 359.7 | 374.2 | 385.1 | ${ }^{399.8}$ | 402.9 | ${ }^{413.2}$ | 418. 6 |
| Services. | 488.1 | 534.4 | 590.3 | 459.3 | 472.1 | 481.5 | 492.4 | 506.5 | 516.0 | 528.3 | 540.2 | 553.2 | 569.7 | 579.2 | 597.8 | 614.5 |
|  | 126. 1 | 137.8 | 136.8 | 116.8 | 123.6 | 124.1 | 125.6 | 130.9 | 137.1 | 138.0 | 138.8 | 137.2 | 137.1 | 139.7 | 136. 7 | 133.9 |
| Change in business inventories-.......... do | 8.5 | 15.4 | 14.2 | 5.4 | 5.0 | 8.0 |  |  | 10.0 6 | 10.7 | 11.8 | 28.9 14 18 | 16.9 8.7 | 13.5 -1.8 | 8.7 5.7 | 17.8 18 |
|  | 1.4 | 9.4 | 6.5 | 5.1 | 2.7 2.2 | 5.2 | 6.8 3.4 | 13.2 -2.2 | 6.1 3.9 | 7.7 3.0 | 1.8 2.9 | 14.8 14.1 | 88.7 | -15.4 | 5.7 3.0 | 18.3 $-\quad .5$ |
| GNP in constant (1958) dollars $\dagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross national product, totalt..................bil. \$.. | 792.5 | 839.2 | 821.2 | 759.1 | 770.9 | 786.6 | 798.1 | 814.2 | 832.8 | 837.4 | 840.8 | 845.7 | 830.5 | 827.1 | 823.1 | 804.0 |
| Personal consumption expenditures, total. . do | 527.3 | 552.1 | 539.5 | 504.1 | 512.8 | 523.2 | 531.2 | 542.2 | 552.9 | 553.7 | 555.4 | 546.3 | 539.7 | 542.7 | 547.2 | 528.2 |
| Durable goods............................do | 104.9 | 113.6 | 103.1 | 96.3 | 99.8 | 103.0 | 106.8 | 110.1 | 117.2 | 115.7 | 114.3 | 107.2 | 105.2 | 106.8 | 107.8 | 92.8 |
| Nondurable goo | 220.2 | 228.6 | 223.7 | 212.6 | 214.4 | 219.8 | 221.3 | 225.4 | 228.7 | 228.3 | ${ }^{230.0}$ | 227.4 | ${ }_{21}^{223.9}$ | 223.6 |  | ${ }_{214.1}^{221.4}$ |
| Services. | 202.2 | 209.9 | 212.6 | 195.2 | 198.6 | 200.4 | 203.0 | 206.6 | 207.1 | 209.7 | 211.2 | 211.7 | 210.6 | 212.2 | 213.7 | 214.1 |
| Gross private domestic investment, total...do | 125.0 | 138.1 | 126.7 | 114.8 | 119.4 | 123.2 | 126.6 | 130.9 | 134.4 | 136.3 | 135.8 | 145.8 | 133.3 | 130.3 | 122.7 | 120.5 |
| Fixed investment.....-.-...-............- do | 118.0 | 127.3 | 118.0 | 110.2 | 115.2 | 116.6 | 118.1 | 122.0 | 127.1 | 128.4 | 127.7 | 125.8 | 122.7 | 122.2 | 117.7 | 109.6 |
| Nonresidential. | 83.7 | 94.4 | 94.0 | 78.6 | 81.3 | 82.4 | 83.8 | 87.2 | 92.2 | 94.3 | 95.1 | ${ }^{96.0}$ | 96.3 | 96.5 | ${ }_{23.6}^{94.1}$ | 89.2 |
| Residential structures...-.............- do | 34.3 | 32.9 | 24.0 | ${ }^{31.6}$ | 33.8 | 34.2 | 34.3 8.5 | 34.8 8 | 35.0 7.3 | 34. ${ }^{1}$ | 32.6 8.0 | 29.8 20.0 | 26.4 10.6 | 25.7 8.2 | 5.0 | 10.9 |
| Change in business inventories............do.... | 7.0 | 10.8 | 8.7 | 4.6 | 4.2 | 6.6 | 8.5 | 8.8 | 7.3 | 7.8 | 8.0 | 20.0 |  |  |  |  |
| Net exports of goods and services...---....-do...- | -3.0 | 4.6 | 9.0 | -2.4 | -4.9 | -3.6 | -1.4 | -1.9 | 1.4 | 3.5 | 5.8 | 7.9 | 11.5 | 8.2 | 7.3 | ${ }^{\text {r }} 9.1$ |
| Govt. purchases of goods and services, total.do. | 143.1 | 144.4 | 146.0 | 142.6 | 143.8 | 143.8 | 141.8 | 143.0 | 144.1 | 143.9 | 143.7 | 145.7 | 146.0 |  |  |  |
|  | 61.0 82.1 | 57.3 87.0 | $\begin{array}{r} 56.5 \\ 89.5 \end{array}$ | 62.4 80.2 | 62.9 80.9 | 62.5 81.3 | 11.8 89.5 82.4 | 59.2 83.8 | 58.9 85.2 | 57.7 86.2 | 56.2 87.5 | 15.4 89.3 | 56.3 89.7 | 56.3 89.5 | 56.5 89.4 | 57.0 89.3 |
| $r$ Revised. $\quad p$ Preliminary. $\dagger$ Revised series and personal income have been revised back to 1 | $\begin{aligned} & \text { imat } \\ & \text { see } \end{aligned}$ | nati | $\begin{aligned} & \text { nco } \\ & \text { uly } \end{aligned}$ | ${ }^{n d p}$ |  | $\underset{\neq 1}{\text { revisi }}$ | ons pri nclude | $\begin{aligned} & \mathrm{Man} \\ & \mathrm{tan} \end{aligned}$ | 73 for hown | persona parat | ncome | par on | p. 22- | of the | $\text { ly } 1974$ | RVEY. |


| Unless otherwise stated in footnotes below，data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1972 | 1973 | 1974 | 1972 |  |  | 1973 |  |  |  | 1974 |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual total |  |  | II | III | IV | 1 | II | III | IV | I | II | III | IV | I | II |

GENERAL BUSINESS INDICATORS—Quarterly Series—Continued

NATIONAL INCOME AND PRODUCT－Con．
Quarterly Data Seasonally Adjusteá at Annual Rates Implicit price deflators：$\dagger$

Personal consumption expenditures，


Govt．purchases of goods and services．．．．－．do．．．．．．．．．．．．．．．．．．．．．．．．
National income，total $\dagger$ ．
Compensation of employees，total．
Wages and salaries，total． bil．\＄－－

Wages and
Private
Milltary ．．．．．．．．．．．．．．．．．
Qovernment civilian Supplements to wages and salaries．
Proprietors＇income，totalo． Business and professional－－－－．－．．．．．．．．．．．．．．．．．．．．．．． Farm－．．．．．．．．．．．．．．．．．．．．．．－－．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．

Corporate profits and inventory valuation adjust－ ment，total．．－－7－c－a－－－ Financial institutions．．．．．．．．．．－
Nonfinancial corporations，total Manufacturing，total． Nondurable goods industries
Durable goods industries Durable goods industries．．．．．．．．．．．．．．do．．．．do．
Transportation，communication，and public


Corporate profits before tax，total Corporate profits tax liability
Corporate profits after tax． Corporate prof
Dividends． Dividends．．．．．．．－．．．．．．．．．．

Inventory valuation adjustment $\qquad$ do．－．

DISPOSITION OF PERSONAL INCOME $\dagger$ Quarterly Data Seasonally Adjusted at Annual Rates
Personal income，total．．．．．．．．．．．．．．．．．．．．．．．．．
Less：Personal tax and nontax payments． ．．．．．bil．\＄ Less：Personal tax and nontax payment
Equals：Disposable personal income．．． Equals：Disposable personal income．．．．．．．．．．．．．do．．． Less：Personal outlays $\oplus$

## NEW PLANT AND EQUIPMEN＇T

Unadjusted quarterly or annual totals：
 bil．$\$ \mathrm{~S}$
do．
do．
do．
do．．．
do．
do．
do．
do．
do．
－do．
－do．
do．
do．

Seas．adj．qtrly．totals at annual rates all industries．

Durable goods industries 9
Nonmanufacturing
Railroad
ther transportatio
Public utilities Gas and Communication

Revised．$\quad$ Preliminary．${ }^{1}$ Estimates（corrected for systematic biases）for Jan． Mar．and Apr．－June 1975 based on expected capital expenditures of business．Expected expenditures for the year 1075 appear on p． 17 of the March 1975 SUrvey．${ }^{2}$ Includes communication．† See corresponding note on p．S－1．\＆Includes inventory valuation

| ¢ | ； |  |  |  | －N：N |  |  | osocriso | $*$ 0 0 0 |  | No ＋on ons |  －oneros | ！ | $\begin{aligned} & \text { Heg } \\ & 6090 \\ & 0060 \end{aligned}$ |  | － | － | FGy |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ， | ， |  |  |  | $\begin{aligned} & \text { FNH } \\ & \text { \&H\&-4 } \end{aligned}$ |  | ద్రల్ర <br> － ond $^{4}$ |  | $\begin{aligned} & 1 \\ & \substack{1 \\ \infty \\ \infty} \end{aligned}$ |  | \＄00 |  －uceros | $\stackrel{\rightharpoonup}{\circ}$ | Now noror |  | ¢ | $\circ$ <br>  <br>  |  | 尔菏 |
| （1 <br>  <br>  <br>  <br>  |  |  |  | NWN気 ¢89\％ |  | \＄¢ |  ¢ㅇㅇㅇㅇ |  | $\begin{aligned} & \text { se } \\ & \text { ois } \\ & \text { ois } \end{aligned}$ |  | $\begin{aligned} & \ddot{0} \\ & \mathbf{c}_{\hat{0}}^{0}=0 \\ & 0 \end{aligned}$ |  <br>  －crers | $\begin{aligned} & y \\ & \text { फ़ } \\ & \text { is } \end{aligned}$ |  |  | $\begin{aligned} & \stackrel{\substack{\mathrm{o} \\ \infty}}{ } \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{\square} \\ & \stackrel{4}{0} \\ & 0 \end{aligned}$ |  | 第枵 |
|  | TNTN | 哭 |  | AN．بN © © |  |  | $\begin{aligned} & \omega \omega \mathrm{N} \\ & \text { Now } \\ & \text { Nosicl } \end{aligned}$ |  | $\begin{aligned} & \text { 今! } \\ & \text { 品 } \\ & \text { or } \end{aligned}$ | WN్తT <br> orv＊o | $\begin{aligned} & \mathbb{H}_{\infty}^{\infty} \\ & 0 \\ & 0 \end{aligned}$ | Nox M్ర onmons | ¢ | $\begin{aligned} & \text { Nuer to } \\ & \text { Newo } \end{aligned}$ |  | 宮 | ¢ |  |  |
|  <br>  | －NHN <br>  |  | 틍․ㅇ 띠웅쿠 | pN．ent OPNo． | ¢్Matoci |  | $\begin{aligned} & \text { wow } \\ & \text { oupsix } \end{aligned}$ | H. Heptece $\dot{\omega} \circ \mathrm{o}$ |  |  | 边 |  $\rightarrow \infty-\infty$ | $\stackrel{\substack{0 \\ 0}}{ }$ | N్刃心iet $\infty$ octc |  | $\begin{aligned} & \stackrel{\rightharpoonup}{N} \\ & \vdots \\ & 0 \end{aligned}$ | ¢ | 式㐌台出 0000 | － |
| $\begin{aligned} & \text { Nunk } \\ & \text { N\&\& Mi } \end{aligned}$ | －NTN Nしだこん | O ¢ ¢ |  <br>  | one．！p 9\％ㅜㅇNN | 发思出发 |  |  | $010-00$ | 㙖 10 eris | फN －vinio | No ¢0 | NYO －oner $\omega$ | ¢ | NNE\％ |  | 㧾 | $\xrightarrow{0}$ | 品含岂 $\infty \infty 0$ |  |
|  | －NNN | C\％ 88 |  \＆が心た。 | n！．$\omega$问乐家出路 | ¢్త心\＆ | W | $\begin{aligned} & \text { wow N } \\ & \text { oopog } \end{aligned}$ |  | $\begin{aligned} & \frac{1}{4} \\ & \text { 出 } \\ & \text { Nor } \end{aligned}$ |  | No ios | Nix to Mm obonn |  | NW్NT： いい○ー |  | 式 | － |  | 事花 |
| NセNべか G 거엉요 | －NーN | $\stackrel{\Phi}{\square}$ | $\because \infty$ ヘition | cow |  | ar gry |  |  | － |  $0-000$ | $\begin{aligned} & \infty+\infty \\ & \rightarrow \infty \\ & i+\infty \end{aligned}$ | NN： cormos | － |  |  | － － -1 | － | 呂式氝家 croif | 尔容 |
|  | －N－N | ¢ 8 8 |  |  | 出岛㤩为 | ar H |  |  | $\begin{aligned} & 1 \\ & 80 \\ & i 0 \\ & i=1 \end{aligned}$ |  | $\begin{aligned} & \text { No } \\ & \text { on } \\ & \text { or } \end{aligned}$ |  <br> $\rightarrow か ゙ か \infty$ | ¢ | Nen！ <br> Nerール |  | 产 | － |  | 占产 0.9 |
| Nいいちゃ心ivion o | －NNN むત్రీ | $\begin{aligned} & \text { B } \\ & \text { iN } \end{aligned}$ |  あがった | ereser <br>  |  |  | のr゙ち゚ <br>  |  | $\begin{aligned} & 1 \\ & \text { Yit } \\ & 0 \in 0 \end{aligned}$ | 出馬悥荢 or－noera |  | NN心中心 いいゅのか | $\stackrel{\stackrel{-}{6}}{\substack{\text { a }}}$ | ＂ter is © is |  | $\stackrel{\infty}{+}$ |  |  |  |
|  | －nNon ぶい○か | $\begin{aligned} & \text { Pi } \\ & \underset{\sim}{0} \end{aligned}$ | Nopto ※たとN | cre．$\omega$ CRENOM | ¢i¢ ${ }_{\text {cis }}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{\boldsymbol{\circ}} \\ & \stackrel{\text { O}}{2} \end{aligned}$ |  |  | $\begin{aligned} & \text { giv } \\ & \text { inj } \end{aligned}$ |  | $\stackrel{\text { 心. }}{\substack{\text { Hin }}}$ | 以ーNOD | － | Now <br> ＋ m COH |  $10 \infty 0000$ | 管 | 菏 | $\infty \infty \rightarrow \infty$ | 为为 |
|  $8 \times \infty$ | －nNo禺园䒫 | $\begin{aligned} & \stackrel{8}{8} \\ & 8 \end{aligned}$ | NN出出品身灾台 | ere．trr <br>  | फゅiが |  | $\begin{aligned} & \text { eran } \\ & \text { orsin } \end{aligned}$ |  | $\underset{\sim}{8.4}$ |  <br>  | $\underset{\sim}{\infty} \underset{\substack{\infty \\-\infty}}{ }$ |  －－小がい | ¢ | Nㅜㅇㅇㅇㅇ じット |  |  | 䔍 |  No 00 | － |
|  |  <br>  | \％ | NNHだ 888 | crer |  | ¢ | Crnos ¢ |  | $\underset{\infty}{\infty}$ |  | $\begin{aligned} & 1 \infty \infty \\ & \infty \rightarrow \infty \\ & 0 \end{aligned}$ |  $\omega \omega$ のーム | ＋ | Nixisi のown |  | － | ¢ cry cr |  |  |
|  |  | $\begin{aligned} & \stackrel{\rightharpoonup}{D} \\ & \stackrel{y}{\infty} \\ & \stackrel{4}{2} \end{aligned}$ |  <br>  |  |  | $\begin{aligned} & \dot{\infty} \\ & \text { í } \end{aligned}$ |  |  | ¢\％ |  | : ! | 90 isi－ | $\begin{aligned} & 0 \\ & \stackrel{0}{2} \\ & 0 \\ & 0 \end{aligned}$ | 8：80c onnoros |  | $\begin{aligned} & \infty \\ & -1 \\ & -1 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | 㰹気 |
| シ ஸ゙だ <br>  |  $980 \infty$ | $\begin{aligned} & \text { eै } \\ & \text { er } \\ & \text { gin } \end{aligned}$ |  |  | Citsio | $\underset{\sim}{\text { 岂 }}$ |  |  | ！ |  |  |  |  |  |  |  | ！ |  |  |
|  | （1） | －8 |  |  | 98809 | ¢ g\％ | ロッヂッ <br>  |  |  |  |  |  |  |  |  |  |  |  |  |

adjustment．$\Theta$ Personal outlays comprise personal consump
paid by consumers，and personal transfer payments to foreigners．
Personal saving is excess of disposable income over personal outhays． Mar．，June，Sept．，and Dec．issues of the Survey．

| Unless otherwise stated in footnotes below, data hrough 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1972 | 1973 | 1974 | 1971 | 1972 |  |  |  | 1973 |  |  |  | 1974 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual total |  |  | Iv | I | II | III | Iv | I | II | III | Iv | ${ }^{\text {I }}$ | ${ }^{15}$ | IIT | IVp |

## GENERAL BUSINESS INDICATORS—Quarterly Series—Continued

| U.S. BALANCE OF INTERNATIONAL PAYMENTS $\sigma^{\text {º }}$ <br> Quarterly Data Are Seasonally Adjusted (Credits + ; debits - ) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Exports of goods and services (excl. transfers under military grants) | 72,418 | 100,975 | 142, 647 | 15,496 | 17,265 | 17, 212 | 18,323 | 19,618 | 22,193 | 23, 847 | 25,922 | 29,012 | 33,067 | 35,046 | 36,766 | 37,768 |
| Merchandise, adjusted, excl. military .-.-.-. do...- | 48,768 | 70,277 | 97,081 | 9,563 | 11,655 | 11, 534 | 12, 357 | 13, 222 | 15,230 | 16,679 | 18,152 | 20,216 | 22,212 | 23,921 | 24,731 | 26,217 |
| Transfers under U.S. military agency sales contracts ................................................. | 1,154 | 2,354 | 2,966 | 419 | 326 | 281 | 252 | 295 | 342 | 446 | 520 | 1,046 | 666 | 651 | 805 | 844 |
| Receipts of income on U.S. investments <br> abroad..................................................... | 10,419 | 13,984 | 25,942 | 2,735 | 2,411 | 2,435 | 2,679 | 2,894 | 3,194 | 3,308 | 3,502 | 3,980 | 6, 149 | 6,382 | 7, ©21 | 6,390 |
|  | 12,077 | 14,359 | 16,658 | 2,779 | 2,873 | 2,962 | 3,035 | 3,207 | 3,427 | 3,414 | 3, 748 | 3,770 | 4,040 | 4,092 | 4,209 | 4,317 |
| Imports of goods and servicesfl-....-...-.....- do | -78,427 | -96,649 | -139,456 | -16,356 | -19,028 | -18,934 | -19,517 | -20,948 | -22,378 | -23,731 | -24,263 | -26,276 | -30, 251 | -35, 252 | -37,013 | -36,942 |
| Merchandise, adjusted, excl. military .-....... do | -55,754 | -69,806 | -102,962 | -11,116 | -13,482 | -13,329 | -13,953 | -14,990 | -16,184 | -17,042 | -17,574 | -19,006 | -22, 387 | -25, 595 | -27, 205 | -27, 775 |
| Direct defense expenditures介.-.....-...-. - do | -4,759 | -4,620 | $-5,065$ | -1,236 | -1,222 | -1,242 | -1,109 | -1,185 | $-1,175$ | -1,209 | -1,067 | -1,169 | -1,166 | -1,319 | -1,278 | -1,302 |
| Payments of income of foreign investments in the <br> U.S...................................................... | -5,893 | -8,694 | -16,264 | -1,308 | -1,391 | -1,417 | -1,467 | -1,618 | -1,747 | -2,100 | -2,245 | -2,602 | -3,045 | -4,512 | -4,739 | -3,968 |
|  | -12,023 | $-13,530$ | $-15,167$ | -2,696 | -2,933 | -2,946 | -2,988 | -3,155 | -3,272 | -3,380 | -3,377 | -3,499 | -3,653 | $-3,826$ | -3,791 | $-3,897$ |
|  | -6,009 | 4,327 | 3,191 | $-860$ | $-1,763$ | $-1,722$ | -1,194 | -1,330 | -185 | 116 | 1,659 | 2,736 | 2,816 | -206 | -247 | 826 |
| Merchandise, adjusted, excl. military...-.-..-. do...... | -6,986 | +471 | $-5,881$ | -1,553 | -1,827 | $-1,795$ | $-1,596$ | -1,768 | -954 | $-363$ | 578 | 1,210 | -175 | -1,674 | -2, 474 | -1,558 |
| Unilateral transactions (excl. military grants), net mil. \$. | -3,797 | $-3,876$ | -7,215 | -981 | $-990$ | -954 | -958 | -896 | -761 | -1,056 | -897 | -1,164 | -2,951 | -1,902 | -1,228 | -1,136 |
|  | -9,807 | 450 | -4,025 | -1,841 | -2, 753 | -2,676 | -2,152 | -2,226 | -946 | -940 | 762 | 1,572 | -135 | -2,108 | -1,475 | $-310$ |
| Long-term capital, net: <br> U.S. Government. | -1,330 | $-1,539$ | $1,043$ | -544 | -309 | -105 | $-370$ | -544 | -371 | 94 | -398 | -862 | 1,350 | 584 | 3 | -895 |
|  | -98 | $62$ | -7,598 | 201 | -836 | 398 | -386 | 726 | 309 | -324 | 1,527 | -1,451 | 504 | -1,039 | $-2,402$ | -4,661 |
| Balance on current account and long-term capital mil. \$. | -11,235 | -1,026 | $-10,580$ | -2, 184 | -3,898 | $-2,383$ | -2,908 | -2,044 | -1,008 | -1,170 | 1,891 | -741 | 1,719 | $-2,563$ | -3,874 | $-5,866$ |
| Nonliquid short-term private capital flows, net mil. \$. | -1,541 | -4,276 | -12,955 | -516 | -423 | 301 | -420 |  | -1,663 | -1,457 | 97 | -1,253 | -3,994 | -5,296 | -1,427 | -2,238 |
| Allocation of special drawing rights (SDR) .-.do...- | 710 |  |  | 179 | 178 | 178 | 177 | 177 |  |  |  |  |  |  |  |  |
| Errors and omissions, net-.................................. | -1,790 | -2,303 | 5,197 | -1, 664 | 816 | -442 | -1, 294 | -870 | -3,943 | 850 | $-336$ | 1,125 | 1,305 | 1, 463 | 838 | 1,592 |
| Net liquidity balance. .-...-....----------- do | -13,856 | -7,606 | -18,338 | -4, 185 | $-3,327$ | -2,346 | -4,445 | -3,736 | -6,614 | $-1,777$ | 1,652 | -869 | -970 | -6, 396 | $-4,463$ | $-6,512$ |
| Liquid private capital flows, net....-.......- do | 3,502 | 2,302 | 10, 268 | -1, 749 | 180 | 1,474 | -277 | 2,125 | -3,581 | 2,063 | 290 | 3,530 | 2,016 | 1,874 | 4, 143 | 2,235 |
| Official reserve transactions balance.-.-..---- do...- | -10,354 | -5,304 | -8,070 | -5,934 | $-3,147$ | -872 | $-4,722$ | $-1,611$ | -10,195 | 286 | 1,942 | 2,661 | 1,046 | -4,522 | $-320$ | -4,277 |
| Changes in liabilities to foreign official agencies: <br> Liquid | 9,734 | 4,452 | 8,253 | 5,772 | 2, 217 | 1,078 | 4,665 | 1,772 | 8,816 | -729 | -1,488 | -2,145 | -557 | 4, 255 | 1,263 | 3,295 |
|  | 399 | 1,118 | 596 | -17 | 221 |  | 34 | 117 | 1,202 | 259 | 11 | -354 | -277 | 182 | 61 | 630 |
|  | 189 | -475 | 655 |  | 280 | -2 | 78 | -167 | -43 | 167 | -452 | -147 | -2 | 443 | -1 | 215 |
| Changes in U.S. official reserve assets, net....do | 32 | 209 | -1,434 | $-187$ |  | -231 | -55 | -111 | 220 | 17 | -13 | -15 | -210 | -358 | -1,003 | 137 |
| Gross liquidity balance, excluding SD R .....-do | -15,813 | -9,550 | -23,802 | -4,754 | -4, 104 | -2,368 | -5, 208 | -4, 131 | $-8,467$ | -854 | 1,131 | -1,362 | -3,702 | $-7,593$ | -4,330 | $1-8,180$ |
| Unless otherwise stated in footnotes belo | 1973 | 1974 |  |  |  |  |  |  | 1974 |  |  |  |  |  | 19 | 75 |
|  |  | nual | Jan. | Feb. | Mar. | Арг. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb.p |

GENERAL BUSINESS INDICATORS—Monthly Series

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline PERSONAL INCOME, BY SOURCE \(\dagger\) \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \begin{tabular}{l}
Seasonaliy adjusted, at annual rates: \(\dagger\) \\
Total personal income............................-bil. \$.-
\end{tabular} \& 1,055.0 \& 1,150.5 \& 1,107.0 \& 1,113.4 \& 1,117.1 \& 1,125.2 \& 1,135.2 \& 1,143.5 \& 1,159.5 \& 1,167.2 \& 1,178.0 \& 1,185.0 \& 1,184.5 \& 1,191.0 \& r1,191.1 \& 1,194.0 \\
\hline Wage and salary disbursements, total .-. do. \& 691.7 \& 751.2 \& 722.5 \& 728.3 \& 732.1 \& 737.1 \& 745.3 \& 753.2 \& 759.7 \& 761.6 \& 767.7 \& 773.0 \& 767.8 \& 766.6 \& 765.7 \& 763.7 \\
\hline Commodity-producing industries, total.do. \& 251.9 \& 270.9 \& 262.1 \& 264.6 \& 265.3 \& 267.4 \& 270.0 \& 272.6 \& 273.3 \& 276.5 \& 278.3 \& 279.5 \& 272.3 \& 269.3 \& \({ }^{2} 266.4\) \& 260.7 \\
\hline Manufacturing .-.-.-.-.------------ do \& 196.6 \& 211.3 \& 204.1 \& 204.9 \& 205.5 \& 207.8 \& 210.1 \& 212.5 \& 214.0 \& 215.5 \& 217.8 \& 219.4 \& 214.2 \& 209.7 \& \({ }^{5}\) 206. 4 \& 202.5 \\
\hline Distributive industries..------------.-.- do \& 165. 1 \& 178.9 \& 172.0 \& 172.8 \& 173.9 \& 175.3 \& 177.8 \& 179.1 \& 180.8 \& 180.7 \& 183.1 \& 183.8 \& 183.9 \& 183.8 \& r 183.2 \& 183.8 \\
\hline  \& 128.2 \& 142.6 \& 135.3 \& 137.0 \& 138.2 \& 139.1 \& 141.1 \& 142.6 \& 143.5 \& 144.9 \& 146.4 \& 146.9 \& 147.4 \& 148.3 \& \({ }_{\sim}^{\sim} 149.8\) \& 151.7 \\
\hline  \& 146.6 \& 158.8 \& 153.0 \& 153.8 \& 154. 6 \& 155.3 \& 156.3 \& 158.9 \& 162.1 \& 159.5
52.3 \& 159.9
52.9 \& 162.8
53.5 \& 164.2
54.0 \& 165.2
54.5 \& r 166.2

54.9 \& 167.6
55.3 <br>
\hline Other labor income.-.-............................ Proprietors' income: \& 46.0 \& 51.4 \& 48.5 \& 48.9 \& 49.4 \& 49.9 \& 50.5 \& 51.1 \& 51.7 \& 52.3 \& 52.9 \& 53.5 \& 54.0 \& 54.5 \& 54.9 \& 55.3 <br>
\hline Business and professional .-.-........- do \& 57.6 \& 61.2 \& 58.7 \& 59.4 \& 59.9 \& 60.2 \& 60.8 \& 61.2 \& 61.9 \& 62.5 \& 62.5 \& 62.5 \& 62.5 \& 62.5 \& 62.7 \& 62.6 <br>
\hline Farm_...----------------------------- do - \& 38.5 \& 31.8 \& 42.1 \& 39.1 \& 36.1 \& 32.6 \& 29.1 \& 25.7 \& 28.1 \& 30.6 \& 30.7 \& 29.2 \& 29.1 \& 29.0 \& r 26.0 \& 23.0 <br>
\hline Rental income of persons....-.-........-- do \& 26.1 \& 26.5 \& 26.4 \& 26.4 \& 26.4 \& 25.5 \& 26.7
32.5 \& 26.7
33 \& 26.6 \& 26.6 \& 26.6
33.4 \& 26.7
33.5 \& 26.8
33.6 \& 26.9 \& 27.0
33 \& 27.0
33.9 <br>
\hline  \& 29.6 \& 32.7 \& 31.4 \& 31. 6 \& 31.9 \& 32.1 \& 32.5 \& 33.0
103.5 \& 33.1
104.4 \& 33.2
105.3 \& 33.4 \& 33.5
108.0 \& 33.6 \& 32.7
111.1 \& 33.9
F 11.9 \& 33.9 <br>
\hline  \& 90.6 \& 103.8 \& 97.5 \& 98.3 \& 99.0 \& 100.4 \& 102.0 \& 103.5 \& 104.4 \& 105.3 \& 106. 9 \& 108.0 \& 109.5 \& ${ }_{156}^{111.1}$ \& ¢ 111.9 \& 112.5 <br>
\hline Transfer payments.-.-.-...-..-----.-.-. do \& 117.8 \& 139.8 \& 126.7 \& 128.4 \& 129.5 \& 134.6 \& 135.8 \& 137.0 \& 142.5 \& 143.6 \& 146.0 \& 147.6 \& 149.8 \& 156.1 \& r 158.6 \& 165.3 <br>
\hline Less personal contributions for social insurance \& 42.8 \& 47.9 \& 46.7 \& 46.8 \& 47.0 \& 47.2 \& 47.6 \& 47.9 \& 48.5 \& 48.4 \& 48.6 \& 48.9 \& 48.5 \& 48.4 \& ${ }^{\text {r }} 49.5$ \& 3 <br>
\hline Total nonagricultural income.-...-.......-do. \& 1,008.0 \& 1,109.0 \& 1,055. 5 \& 1,064.9 \& 1,071.6 \& 1,083.1 \& 1,006.6 \& 1,106.8 \& 1,121.7 \& 1,126.8 \& 1,137.4 \& 1,145.7 \& 1,145.2 \& 1,151.4 \& r1,154. 3 \& 1,160.0 <br>
\hline FARM INCOME AND MARKETING $\ddagger$ \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Cash receipts from farming, Including Government payments, total $\ddagger$ mil. \$.- \& 91, 197 \& 95,538 \& 9,543 \& 6,977 \& 6,647 \& 5,954 \& r 5,890 \& 6,097 \& 7,630 \& 7,742 \& 7,980 \& 11,652 \& 10,746 \& 8,680 \& 8,396 \& <br>
\hline Farm marketings and CCC loans, total ....do \& 88,590 \& 95, 004 \& 9,501 \& 6,964 \& 6,637 \& 5,949 \& 5,882 \& 6, 081 \& 7,606 \& 7,707 \& 7,920 \& 11,542 \& 10,661 \& 8,554 \& ז 8,256 \& 5,500 <br>
\hline Crops......-.-.-.......----.-.-.-.- do \& 42,346 \& 52, 677 \& 5,211 \& 3, 310 \& 2,843 \& 2, 262 \& 2,294 \& 3,174 \& 4,412 \& 4,280 \& 4,611 \& 7,654 \& 7,261 \& 5,365 \& ${ }^{\text {r }} 4,785$ \& 2,400 <br>
\hline Livestock and products, total o .......... do \& 46, 244 \& 42,327 \& 4, 290 \& 3,654 \& 3,794 \& 3,687 \& 3,588 \& 2,907 \& 3,194 \& 3,427 \& 3,309 \& 3,888 \& 3,400 \& 3, 189 \& + 3, 471 \& 3, 100 <br>
\hline  \& 8,071 \& 9,263 \& 759 \& 768 \& 863 \& 850 \& 866 \& 785 \& 743 \& 727 \& 701 \& 744 \& 711 \& 746 \& r
-769 \& 700 <br>
\hline Meat animals... \& 30, 768 \& 26, 458 \& 2,913 \& 2,326 \& 2, 365 \& 2,320 \& 2,207 \& 1,650 \& 1,933 \& 2,146 \& 2,049 \& 2,535 \& 2,108 \& 1,906 \& 「2, 147 \& 1,900 <br>
\hline Poultry and eggs \& 6,899 \& 6,160 \& -582 \& 525 \& 533 \& 478 \& 475 \& 429 \& 476 \& 517 \& 525 \& 576 \& 551 \& 493 \& r 528 \& 500 <br>
\hline Indexes of cash receipts from marketings and CCC loans, unadjusted: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline All commodities...-. . . . . .-. . . . . . . - . $1967=100$. \& - 207 \& 222 \& + 266 \& r 195 \& ${ }^{\text {r }} 186$ \& 167 \& 165 \& r 170 \& - 213 \& + 216 \& r 222 \& +323
+498 \& - 299 \& 240 \& 231 \& 154 <br>
\hline  \& 230 \& 286 \& 339 \& 215 \& 185 \& 147 \& 149 \& 207 \& 287 \& 279 \& 300 \& 498 \& 473 \& 349 \& 311 \& 154 <br>
\hline Livestock and products.----.---------.-. do. \& ${ }^{*} 190$ \& 174 \& - 211 \& -180 \& ${ }^{r} 187$ \& r 181 \& 177 \& r 143 \& * 157 \& ז169 \& ${ }^{*} 163$ \& * 191 \& ז 167 \& -157 \& 171 \& 153 <br>
\hline Indexes of volume of farm marketings, unadjusted: $\ddagger$ \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& $r 114$ \& 115 \& \% 129 \& 92 \& - 93 \& $r 90$ \& \& \& \& \& + 120 \& \& \& \& 126 \& <br>
\hline Crops \& +1128
+105 \& 126 \& +156
110 \& r 90
94 \& 77
104 \& r 65
+106 \& r 68
112 \& 94
+101 \& $\begin{array}{r}\text { r } \\ \sim \\ \sim \\ \hline 101\end{array}$ \&  \& F
$\times$
r 142 \& +211
+128 \& r
+
+114 \& +162
+105 \& 140
115 \& 73
104 <br>
\hline \multicolumn{6}{|l|}{\multirow[t]{4}{*}{$r$ Revised. $\quad$ Preliminary. $\dagger$ See corresponding note on p. S-1. $\ddagger$ Series revised beginning 1971; monthly data prior to May 1973 appear in the Farm Income Situation, July 1974, a vailable from the U.S. Dept. of Agr., Economic Research Service. $\sigma^{7}$ More complete details appear in the quarterly reviews in the Mar., June, Sept., and Dec. issues of the SUR-}} \& \multicolumn{11}{|l|}{\multirow[t]{3}{*}{VEY. A Annual data in the 1973 Business Statistics should read as follows (mil. dol.) 1956 total imports of goods and services, $-19,627 ; 1953-53$ direct defense expenditures, $-2,615$; $-2,642 ;-2,901 ;-2,949 ;-3,216 ;-3.435 ;-3.107$. \& Lacludes data for items not shown}} <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \multicolumn{11}{|l|}{separately.} <br>
\hline
\end{tabular}

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as sho wn in the 1973 edition of BUSINESS STATISTICS | 1973 | $1974{ }^{p}$ | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. ${ }^{\text {p }}$ |

## GENERAL BUSINESS INDICATORS—Continued

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline INDUSTRIAL PRODUCTION ${ }^{\circ}$ Federal Reserve Board Index of Quantity Output \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Not seasonally adjusted: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 125.6 \& 124.7 \& 122.2 \& 124.9 \& 126.2 \& 125.4 \& 126.5 \& 129.7 \& 122.3 \& 126.2 \& 130.1 \& 128.0 \& ¢ 121.6 \& ${ }^{r} 114.2$ \& ${ }^{\text {r }} 110.6$ \& 110.5 <br>
\hline  \& 123.4 \& 123.1 \& 118.9 \& 121.7 \& 123.1 \& 122.0 \& 123.2 \& 127.9 \& 121.8 \& 125.7 \& 130.2 \& 127.3 \& r 121.4 \& r 113.7 \& r 111.9 \& 112.3 <br>
\hline  \& 121.3 \& 121.7 \& 118.1 \& 120.6 \& 121.6 \& 119.9 \& 121.2 \& 126.1 \& 120.1 \& 123.7 \& 129.2 \& 126.3 \& -120.4 \& r 112.9 \& $r 112.0$ \& 112.3 <br>
\hline Consumer goods--........................ do \& 131.7 \& 128.8 \& 125.2 \& 127.9 \& 129.0 \& 127.2 \& 127.7 \& 134.3 \& 126.9 \& 133.6 \& 138.8 \& 134.1 \& 125.2 \& r 115.5 \& ${ }^{\text {r }} 1115.8$ \& 117.0 <br>
\hline Automotive produc \& 136.6 \& 110.0 \& 108.2 \& 111.2 \& 113.2 \& 118.4 \& 119.8 \& 126.1 \& 98.9 \& 94.6 \& 120.6 \& 128.1 \& ${ }^{+} 106.8$ \& $r{ }^{r} 74.1$ \& r 81.7
$r$ \& 80.9 <br>
\hline Home goods and cloth \& 129.1 \& 124.6 \& 123.5 \& 129.3 \& 130.3 \& 126.6 \& 125.1 \& 131.5 \& 116.0 \& 128.2 \& 132.8 \& 126.8 \& ${ }^{+} 118.6$ \& +104.9 \& $\stackrel{+}{\square} 101.8$ \& 105. 5 <br>
\hline Equipment \& 106.7 \& 111.7 \& 108.2 \& 110.3 \& 111.3 \& 109.8 \& 112.0 \& 114.6 \& 110.6 \& 109.8 \& 115.8 \& 115.5 \& ${ }^{\text {r } 113.8}$ \& 109.2 \& ${ }^{\text {r }} 106.6$ \& 105.7 <br>
\hline Intermediate products......................do \& 131.0 \& 128.2 \& 122.0 \& 125.7 \& 128.4 \& 129.9 \& 130.8 \& 134.2 \& 128.2 \& 133.5 \& 133.9 \& 130.6 \& 124.8 \& r 116.8 \& ${ }^{\text {r }} 111.9$ \& 112.0 <br>
\hline Materials...-...-............................................ \& 129.3 \& 127.3 \& 127.5 \& 130.1 \& 131.3 \& 130.9 \& 131.9 \& 132.7 \& 123.0 \& 127.0 \& 129.9 \& 129.3 \& ${ }^{\text {r }} 121.9$ \& r 114.8 \& ${ }^{\text {r }} 108.4$ \& 107.6 <br>
\hline By fadustry groupings: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Manufacturing....... \& 125.1 \& 124.3
120.6 \& 121.5
118.5 \& 124.7
121.2 \& 126.0
122.8 \& 125.8
122.5 \& 127.0
123.9 \& 129.7 \& 121.1 \& 125.1 \& 129.4 \& 128.2 \& $\begin{array}{r}121.6 \\ \tau \\ \hline 118.3\end{array}$ \& $\ulcorner$
$\sim$
$\sim$
1109.5 \& r 108.7

105.7 \& 108.7 <br>
\hline Durable manufactures...--..............d
Nondurable manufactures.---......d \& 122.0 \& 12.6
129.6 \& 125.5
125.9 \& 129.7 \& 122.8
130.7 \& 123.5 \& 123.9
131.3 \& 126.3
134.8 \& 117.5
126.4 \& 119.0
134.0 \& 124.7
136.2 \& 124.0

134.2 \& ¢ | ¢ 118.3 |
| :--- |
| r 126.4 | \&  \& $\begin{array}{r}105.7 \\ \hline 113.2\end{array}$ \& 105.4

113.4 <br>
\hline Mining \& 129.0 \& 127.2 \& 126.9 \& 126.1 \& 125.1 \& 122.7 \& 123.8 \& 127.5 \& 131.9 \& 134.1 \& 133.8 \& 127.5 \& r 122.4 \& -124.8 \& r 128.7 \& 123.9 <br>

\hline | Seasonally adjusted: |
| :--- |
| Total index $\qquad$ | \& 125.6 \& 124.7 \& ¢ 125.4 \& 124.7 \& 124.7 \& 124.9 \& 125.7 \& 125.8 \& 125.5 \& 125.2 \& 125.6 \& 124.8 \& 121.7 \& r 117.7 \& 113.7 \& 110.3 <br>

\hline B y market groupings: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 123.4 \& 123.1 \& 123.0
121.3 \& 122.4 \& 122.6
121.0 \& 122.7 \& 123.8 \& 124.1 \& 124.0 \& 123.5 \& 123.6 \& 122.9 \& 121.4 \& ${ }^{+} 118.5$ \& ${ }_{+}+115.7$ \& 113. 0 <br>
\hline  \& 121.3
131.7 \& 121.7
128.8 \& 121.3
129.2 \& 128.3 \& 121.0
128.5 \& 120.7 \& 122.4 \& 122.5
130.3 \& 122.8
130.0 \& 122.1
129.8 \& 122.6
128.8 \& 122.3
128.2 \& 120.9
r 126.3 \& 118.1
$r 123.2$ \& ¢ 115.0
r 120.1 \& 112.5
117.9 <br>
\hline Durable consu \& 138.9 \& 127.9 \& 128.2 \& 126.4 \& 128.5 \& 130.8 \& 132.8 \& 133.5 \& ${ }^{\text {r }} 131.7$ \& 131.8 \& 129.1 \& 126.5 \& ¢ 119.7 \& r 110.5 \& r 105.4 \& 101.0 <br>
\hline Automotive products . . . . . . . . . . . d \& 136.6 \& 110.4 \& 108.0 \& 106.6 \& 108.0 \& 113.8 \& 116.1 \& 117.3 \& 113.5 \& 114.9 \& 111.6 \& 114.7 \& r 102.1 \& r 87.5 \& + 82.8 \& 78.1 <br>
\hline Autos..--.-.-. \& 125.4 \& 94.9 \& 90.0
142.6 \& 86.4
145.5 \& 86.3 \& 97.7 \& 100.3 \& 99.6 \& 101.5 \& 103.1 \& 99.6 \& 108.4 \& 91.0 \& 69.8 \& r 62.6 \& 59.2 <br>
\hline Auto parts and allied goods...- do \& 158.2 \& 139.0 \& 142 \& 145 \& 149.8 \& 144.7 \& 146.5 \& 151.3 \& 136.9 \& 137.6 \& 134.5 \& 126.9 \& r 123.6 \& ${ }^{+} 121.5$ \& ${ }_{\text {r }} 121.6$ \& 118.6 <br>
\hline Home goods \% ...---.......-......do \& 140.1 \& 138.0 \& 139.6
138.4 \& 131.9 \& 140. 1 \& 140.6 \& 142.4 \& 142.7 \& 141.8 \& 141.2 \& 139.0 \& 133.2 \& ${ }_{r} 129.7$ \& ${ }^{+} 123.5$ \& \% 118.2 \& 114.0 <br>
\hline Appliances, TV, home audio...d \& 144.6 \& 131.9 \& 138.4
153.5 \& 13.9
153.3 \& 135.8
154.5 \& 135.2 \& 137.7 \& 141.2 \& 139.3 \& 139.1 \& 133.2 \& 120.9 \& ${ }_{r} 115.3$ \& -103.0 \& 93.4 \& <br>
\hline Carpeting and furnture - .-....do. \& 149.8 \& 153.5 \& 153.5 \& 153.3 \& 154.5 \& 1.58 .2 \& 157.4 \& 157.2 \& 155.3 \& 157.1 \& 155.4 \& 151.8 \& ${ }^{r} 144.7$ \& 143.8 \& 140.7 \& <br>
\hline Nondurable consumer goods .......do. \& 129.0 \& 129.2 \& 129.5 \& 129.1 \& 128.7 \& 127.6 \& 128.5 \& 129.0 \& 129.4 \& 129.1 \& 128.7 \& 128.9 \& 128.8 \& ${ }^{+} 128.1$ \& \% 125.6 \& 124.4 <br>
\hline Clothing--.-....---.-.-........... do \& 116.2 \& 109.0 \& 116.3
133.0 \& 114.5
133.0 \& 112.0 \& 106. 2 \& 107.0 \& 108.9 \& 108.6 \& 106.4 \& 106.0 \& 104.5 \& ${ }^{+} 103.1$ \& 101.8 \& \& <br>
\hline Consumer staples $\qquad$ Consumer foods and tobac \& 132.4 \& 134.5
125.3 \& 133.0
126.9 \& 133.0
125.9 \& 133.1 \& 133.2 \& 134.2 \& 1134.3 \& 134.9
125.5 \& 135.1
124.4 \& 134.8 \& 135.4
125.2 \& $\begin{array}{r}\text { r } 135.6 \\ r \\ \hline 126.2\end{array}$ \& ${ }^{r} 135.11$ \& r 133.9
r 125.1 \& 132.9
124.5 <br>
\hline Consumer foods and tob Nonfood staples. \& 1122.1 \& 125.3
144.0 \& 139.4 \& 140.4 \& 140.7 \& 123.9 \& 124.7
144.3 \& 124.7
144.4 \& 125.5 \& 124.4
146.5 \& 124.4 \& 125.2
146.1 \& ${ }_{r}{ }_{r}^{126.9} 145$ \& $\begin{array}{r}r \\ r \\ +125.2 \\ \hline\end{array}$ \& r 1235.1
$r 143.2$ \& 124.5
141.7 <br>
\hline Equipment \& 106.7 \& 111.7 \& 109.8 \& 109.9 \& 110.1 \& 110.1 \& 112.2 \& 112.0 \& 113.0 \& 111.4 \& 113.8 \& 114.0 \& 113.2 \& 110.8 \& r 108.0 \& 105. 2 <br>
\hline Business equipment---.................. do \& 122.6 \& 129.5 \& 126.8 \& 127.3
126.6 \& 127.6 \& 127.9 \& 130.3 \& 130.2 \& 131.3 \& 128.8 \& 132.3 \& 132.0 \& r 131.0 \& + 127.2 \& ${ }^{r} 122.5$ \& 119.4 <br>
\hline Industrial equipment $\%$ \& 120.1 \& 128.7 \& 125.3
128.5 \& 126.6
130.3 \& 126.8 \& 127.6 \& 129.6 \& 129.0 \& 130.3 \& 129.6 \& 132.0 \& 130.9 \& 129.3 \& ז 126.8 \& ${ }_{\square} \mathbf{r} 123.9$ \& 120.9 <br>
\hline Building and mining equipment_d \& 120.4 \& 135.9 \& 128.5
119.3 \& 130.3
120.6 \& ${ }_{121.2}^{131.2}$ \& 133.5 \& 135. 0 \& 137.4 \& 136.2 \& 136.5 \& 139.8 \& 141.2 \& 140.1 \& ${ }_{-} 137.9$ \& ${ }_{r}^{\text {r }} 1388.1$ \& 136.9 <br>
\hline Manufacturing equipment.....d \& 113.0 \& 121.7 \& 119.3 \& 120.6 \& 121.1 \& 122. 1 \& 124.1 \& 121.9 \& 124.9 \& 123.1 \& 124.4 \& 122.5 \& 119.4 \& ${ }^{\text {r }} 116.5$ \& ${ }^{r} 114.1$ \& 111.4 <br>
\hline Commercial transit, farm eq $9 . .$. d \& 125.5 \& 130.4 \& 128.5 \& 128.2 \& 128.7 \& 128.2 \& 130.9 \& 131.5 \& 132.5 \& 127.6 \& 132.8 \& 133.2 \& $\tau 132.9$ \& ${ }^{+} 127.8$ \& r 121.0 \& 117.8 <br>
\hline Commercial equipment.........d \& 135.0 \& 141.2 \& 139.8 \& 139.8 \& 140.8 \& 140.4 \& 141.5 \& 142.7 \& 143.5 \& 134.0 \& 143.3 \& 144.1 \& r 1432.1 \& ${ }^{\text {r }} 139.6$ \& - 133.6 \& 129.9 <br>
\hline Transit equipment..... \& 109.7 \& 109.6 \& 109.5 \& 109.3 \& 109.4 \& 106. 7 \& 110.2 \& 110.4 \& 111.4 \& 109.3 \& 111.8 \& 111.2 \& $\tau 109.8$ \& ¢ 102.9 \& r93.1 \& 93.4 <br>
\hline Defense and space equipment \& 80.4 \& 82.3 \& 81.4 \& 80.9 \& 81.0 \& 80.6 \& 82.2 \& 81.7 \& 82.6 \& 82.7 \& 83.1 \& 84.1 \& r 83.7 \& r 83.5 \& 83.6 \& 81.6 <br>
\hline Intermediate products. \& 131.0 \& 128.2 \& 129.2 \& 129.1 \& 128.1 \& 129.4 \& 129.2 \& 128.9 \& 127.8 \& 127.6 \& 127.6 \& 125.3 \& r 123.0 \& ${ }^{\text {r }} 120.1$ \& r 118.4 \& 115.1 <br>
\hline Construction products \& 133.8 \& 129.4 \& 133.0 \& 131.3 \& 129.6 \& 130.8 \& 130.8 \& 129.6 \& 128.2 \& 128.0 \& 127.4 \& 123.8 \& 121.3 \& +118.5 \& r 117.2 \& 112.0 <br>
\hline Misc. intermediate prod \& 128.7 \& 127.2 \& 126.3 \& 127.4 \& 127.5 \& 128.2 \& 128.0 \& 128.4 \& 127.5 \& 129.2 \& 127.8 \& 126.8 \& 124.2 \& ${ }^{\text {r }} 121.6$ \& 119.5 \& <br>
\hline Materisls \& 129.3 \& 127.3 \& 129.7 \& 128. 3 \& 128.8 \& 128.7 \& 129. 1 \& 128.8 \& 128.0 \& 128.5 \& 129.3 \& 128.1 \& r 122.1 \& 116.3 \& + 110.4 \& 106. 2 <br>
\hline Durable goods materials \%..................d \& 130.0 \& 127.3 \& 129.8 \& 127.3 \& 127.2 \& 127.3 \& 128.3 \& 127.6 \& 125.8 \& 128.1 \& 129.2 \& 129.3 \& r 123.5 \& \& + 110.3 \& 105. 0 <br>
\hline Consumer durable parts \& 127.6 \& 112.1 \& 113.0 \& 109.3 \& 110.6 \& 112.5 \& 114.7 \& 114.1 \& 117.2 \& 117.5 \& 117.2 \& 115.2 \& 104. 1 \& +91.7 \& ${ }^{7} 83.8$ \& 80.3 <br>
\hline Equipment parts. \& 119.3 \& 123.8 \& 123.9 \& 122. 6 \& 121.6 \& 120.1 \& 122.5 \& 123.1 \& 120.6 \& 125.8 \& 125.0 \& 124.0 \& 122.2 \& r 118.3 \& ז 116.5 \& 110.0 <br>
\hline Nondurable goods materials $q$ \& 129.2 \& 128.2 \& 131.1 \& 131. 1 \& 131.9 \& 131.9 \& 130.9 \& 131.3 \& 131.1 \& 130.4 \& 129.3 \& 126.8 \& $r$
$r$
$r$
122.1 \& ${ }_{r} 116.5$ \& 109.0 \& 105.4 <br>
\hline Textile, paper and chem. materials...d \& 139.9 \& 139.2 \& 143.4 \& 141.7 \& 143.1 \& 143.9 \& 143.3 \& 143.6 \& 143.6 \& 143.2 \& 142.2 \& 138.1 \& ${ }^{+131.1}$ \& ${ }^{r} 123.1$ \& ${ }^{+} 112.0$ \& 107.7 <br>
\hline Fuel and power, industriai..............d. \& 124.2 \& 122.6 \& 121.5 \& 122.5 \& 122.6 \& 123.2 \& 124.7 \& 126.3 \& 128.0 \& 123.5 \& 129.0 \& 126.4 \& r 112.7 \& 113.1 \& ${ }^{+} 119.2$ \& 117.8 <br>
\hline By industry groupings: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Manufacturing, total \& \& 124.3 \& 125.3 \& 124.5 \& 124.6 \& 124.8 \& 125.7 \& 125.6 \& 125.2 \& 125.2 \& 125.5 \& 124.6 \& $r 120.9$ \&  \& r 112. ${ }^{2}$ \& 108.9 <br>
\hline Durable manufactures..................... do \& 122.0 \& 120.6 \& 121.0 \& 119.4 \& 120.4 \& 1120.7 \& 122.1 \& 122.1 \& 121.6 \& 121.6 \& 122.1 \& 121.6 \& 117.9
$r$ \& $\begin{array}{r}\text { r } \\ +1112.3 \\ \hline\end{array}$ \& 108.1
$r$ 11.8 \& 104.1 <br>
\hline Primary and fabricated metals........ do \& 128.7 \& 127.5 \& 130.4 \& 127.6 \& 128.2 \& 127.5 \& \& 128.4 \& 126.9 \& 126.5 \& 127.2 \& 127.6

126.0 \& | $r$ |
| :--- |
| $r$ |
| $r$ | 124.4 \& \& r 111.8

$r$
r \& 107.3
101.4 <br>
\hline Primary metals.
Iron and steel. \& 127.0 \& 1124.1 \& 129.5
125.5 \& 125.0
119.4 \& 125.3
119.6 \& 124.0
116.4 \& 124.6
118.0 \& 124.7
118.5 \& 112.2 \& 121.9
120.7 \& 123.0
119.1 \& 126.0
123.9 \& $\begin{array}{r}r \\ \\ \\ 1217.0 \\ \hline\end{array}$ \& r 109.8
r 107.9 \& r 105.0
$r$
$r$
105.5 \& 101.4
104.3 <br>
\hline Nonferrous metals \& 136.5 \& 131.4 \& 137.0 \& 135.3 \& 135.5 \& 141.0 \& 136.0 \& 135.0 \& 128.3 \& 123.4 \& 129.2 \& 132.4 \& $r 129.4$ \& $r 111.2$ \& 104.0 \& <br>
\hline Fabricated metal products \& 130.5 \& 131.4 \& 131.4 \& 130.6 \& 131.6 \& 131.3 \& 131.9 \& 132.5 \& 131.1 \& 131.6 \& 132.0 \& 129.6 \& r 128.2 \& ${ }^{\text {r }} 124.1$ \& r 119.7 \& 113.9 <br>
\hline Machinery and allied goods \& \& 116.2 \& 115.2 \& 113.8 \& 114.8 \& 115.5 \& 117.5 \& 117.8 \& \& 117.8 \& 118.8 \& 118.4 \& 114.9 \& r 109.5 \& - 105.4 \& 101.4 <br>
\hline Machinery -........................- do. \& 125.8 \& 129.7 \& 128.6 \& 127.2 \& 128.4 \& 128.2 \& 129.7 \& 130.4 \& 1729.9 \& 130.5 \& 132.5 \& 131.1 \& 128.9 \& ${ }^{+} 124.6$ \& r 119.4 \& 114.8 <br>
\hline Nonelectrical machinery..........-d \& 125.0 \& 133.7 \& 129.4 \& 128.1 \& 129.8 \& 130.7 \& 131.9 \& r 131.7 \& +135.8 \& 136.4 \& 137.8 \& 137.4 \& 135. 1 \& ${ }^{+} 1332.1$ \& ${ }_{r} \mathbf{r} 127.0$ \& 121.7 <br>
\hline Electrical machinery ...............do.....- \& 126.8 \& 125.1 \& 127.7 \& 126.2 \& 126.8 \& 125.3 \& 127.4 \& 129.0 \& 128.4 \& 123.8 \& 126.4 \& 124.0 \& 121.7 \& ${ }^{\text {r }} 116.3$ \& ז 111.0 \& 107.0 <br>
\hline Transportation equipment..........do \& 109.1 \& 96.9 \& 95.7 \& 93.9 \& 95.0 \& 97.8 \& 100.6 \& 99.4 \& \& 99.9 \& 100.4 \& 102.1 \& r 93.7 \& r 83.6 \& -79.6 \& 76.6 <br>
\hline Motor vehicles and parts............d \& 138.1 \& 113.2 \& 112.7 \& 109.2 \& 110.2 \& 116.4 \& 119.6 \& 116.9 \& 117.3 \& 117.8 \& 118.6 \& 123.6 \& ${ }^{\text {r }} 107.1$ \& r 86.4 \& r 78.6 \& 74.9 <br>
\hline Anstrospace and misc. trans. \& 81.2 \& 81.1 \& 79.3 \& 79.3 \& 80.3 \& 80.9 \& 82.4 \& 82.6
147 \& 80.9 \& 82.6 \& 82.8 \& 81.9 \& 80.9 \& +80.9
+138 \& $r$
$r$
$r 130.5$ \& 77.2 <br>
\hline Ins \& 138.3 \& 143.8 \& 143.0 \& 142.8 \& 142.8 \& 143.8 \& 146.1 \& 147.5 \& 146.7 \& 146.7 \& 144.9 \& 142.0 \& r 142.3 \& ${ }_{+} 138.5$ \& $r 137.9$ \& 132.0 <br>
\hline \& 129.1 \& \& \& 127.4 \& 128.1 \& 128.9 \& 128.0 \& 126.4 \& 125.5 \& 123.4 \& 120.6 \& 117.8 \& r 113.7 \& ${ }^{r} 111.4$ \& ${ }^{\text {r }} 108.4$ \& 104.5 <br>

\hline | Lumber and products. |
| :--- |
| Clay, flass, and stone pro.........-. do | \& 127.9 \& 120.1 \& 126.1 \& 127.1 \& 126. 1 \& 126.8 \& 126.8 \& 125.6 \& 121.6 \& 121.5 \& 116.6 \& 109.3 \& 105. 2 \& ${ }^{\text {r 1 1 } 11.0}$ \& 95.6 \& <br>

\hline Clay, glass, and stone P \& 129.8 \& 125.9 \& 131.8 \& 127.6 \& 129.3 \& 130.3 \& 128.7 \& 126.9 \& 127.7 \& 124.6 \& 123.0 \& 122.9 \& ${ }_{\text {r }} 118.8$ \& $r 117.6$ \& 114.0 \& <br>
\hline Furniture and miscellaneous.........-do \& 135.1 \& 136.2 \& 133.4 \& 135.2 \& \& 136.8 \& \& 138.5 \& \& 140.1 \& 138.8 \& 136.7 \& r 129.0 \& r 128.4 \& r 121,5 \& 120.2 <br>
\hline Furniture and fixtures..............d. do
Miscellaneous manufactures......do \& 126.1 \& 127.0 \& 124.2 \& 125.4 \& 126.8 \& 128.8 \& 129.7 \& 131.1 \& ${ }_{131.6}^{139}$ \& 130.5 \& 129.4 \& 125.5 \& r 120.5 \& 120.4 \& 114.3 \& <br>
\hline Miscellaneous manufactures .-......d \& 143.2 \& 144.6 \& 141.8 \& 144.2 \& 145.8 \& 144.1 \& 147.3 \& 145.3 \& 147.1 \& 148.8 \& 147.5 \& 146.9 \& ${ }_{\sim} 136.9$ \& r 135.7 \& 128.0 \& <br>
\hline Nondurable manufactures Textiles, \& 129.7 \& 129.6 \& 131.4 \& 131.5 \& 131.0 \& 130.4 \& 130.9 \& 130.7 \& \& 130.4 \& 130.5 \& 128.9 \& F 125.4 \& r 123.0 \& r 118.3 \& <br>
\hline Textiles, apparel, and leather.........do \& 115.0 \& 108.8 \& 116.2 \& 115.3 \& 112.4 \& 109. 3 \& 109.8 \& 108.5 \& 108.1 \& 107.4 \& 106.5 \& 105.1 \& + 101.9 \& ${ }_{r} 96.4$ \& ${ }_{-} 89.9$ \& 87.7 <br>
\hline Aextile mill products \& 127.3 \& 122.8 \& 128.4 \& 127.6 \& 125.0 \& ${ }^{123.4}$ \& 124.0 \& 125.1 \& 125. 3 \& 124.3 \& 121.9 \& 119.1 \& -112.8 \& r 105.6 \& 96.2 \& <br>
\hline Leather products .-. --.....................d.do \& 113.2 \& 105.2 \& 116.4 \& 113.6 \& 110.0 \& 105.8 \& 105.0 \& 102.1 \& 10.7 \& 102.5 \& 102.5 \& 102.8 \& $r 100.1$ \& 96.0 \& \& <br>
\hline Leather products \& 83.7 \& 77.3 \& 77.6 \& 83.7 \& 83.0 \& 79.5 \& 83.9 \& 81.6 \& 75.7 \& 73.4 \& 73.4 \& 70.6 \& ${ }^{+} 74.7$ \& r 69.7 \& 64.4 \& <br>
\hline Paper and printing....................do.... \& 122.2 \& 120.9 \& 121.7 \& 122.2 \& \& 121.2 \& \& \& \& 121.0 \& 122.7 \& 120.8 \& \& 112.4 \& \& 105.8 <br>
\hline Paper and products.................do....- \& 135.4 \& 133.9 \& 138.7 \& 137.6 \& 140.2 \& 135.4 \& 135.1 \& 136.7 \& 136.1 \& 132.2 \& 135.3 \& 133.9 \& $r 124.3$ \& r 116.3 \& 108.5 \& <br>
\hline Printing and publishing.........--do \& 113.2 \& 112.1 \& 110.4 \& 111.9 \& 110.7 \& 111.7 \& 1 \& 112.7 \& 113.4 \& 113.4 \& 114.4 \& 111.9 \& r 110.0 \& $\begin{array}{r}1109.8 \\ \\ \hline\end{array}$ \& ${ }_{r} 108.5$ \& 106.6 <br>
\hline
\end{tabular}

'Revised. pPreliminary. o Monthly revisions for 1972 are available upon request. ofncludes data for Items not shown separately.

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 ${ }^{\text {p }}$ | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb.p |

GENERAL BUSINESS INDICATORS—Continued


Mfg. and trade sales (imadj.), totalo ${ }^{7} \oplus \ldots . .$. mil. $\$$ Mif. and trade sales (seas. adj.), totalo $\boldsymbol{c}^{x} \oplus \ldots$

|  |  |
| :---: | :---: |
| Durable goods industrieso'--------............ do Nondurable goods industries $\qquad$ do. |  |
|  |  |
| Retail trade, total....-------....-.-.------ do. |  |
| Durable goods stores.------------------------ -- |  |
| Nondurable goods stores |  |
| Merchant wholesalers, total $\bigcirc_{\text {- }}$----------- do.- |  |
| Durable roods establishment |  |
|  |  |


| BUSINESS INVENTORIES § |
| :---: |
| Mfg. and trade inventories, look value, e <br>  |
| Mfg. and trade inventories, book value, e or month (seas, adj.), total $\dagger \oplus$. |
| Manufacturing, total... Durable goods industries Nondurable goods industries. |
| Retall trade, totalt $\qquad$ Durable goods stores. Nondurable goods stores. |
| Merchant wholesalers, total $\odot \ldots .$. Durable goods establishments.. Nondurable goods establishments |

## BUSINESS INVENTORY-SALES RATIOS

Manufacturing and trade, total $\sigma^{\top} \oplus-\ldots-.-. .-$ ratio

 MANUFACTURERS' SALES, INVENTORIES,
AND ORDERS

Shipments (not seas. adJ.), totalo' .-.................
Durable goods industries, total $\% \sigma^{\circ}$.... Stone, clay, and glass products. Primary metals.
 onfrrous metals .
${ }^{r}$ Revised. $p$ Preliminary. ${ }^{1}$ Based on data not seasonally adjusted. ${ }^{2}$ Advance estimate; total mfrs. shipments for Jan. 1975 do not refect revisions for selected components. ó see corresponding note on p. S-6. § The term "business" here includes only manu ducers, both farm and nonfarm. Unadjusted data for manufacturing are shown below on pp. 8-6 and S-7; those for wholesale and retail trade on pp. S-11 and S-12.
$\dagger$ See note marked " $f$ " on p. S-12; revisions for inventory-sales ratios for retail trade, total, durable, and nondurable appear on p. 7 of the March 1974 SURVEY and p. 44 ff. of the Dec 1974 Survey. $\quad$ I Includes data for items not shown separately. $\ddagger$ See note marked $\oplus$ Revisions for this item for periods prior to Aug. 1973 appear on p. 44 ff . of the Dec. 1974 Survey. © See note marked " $\dagger$ " on p. S-11.

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

GENERAL BUSINESS INDICATORS—Continued

MANUFACTURERS' SALES, INVENTORIES,
Shipments (not seas. adj.)-Continued Durable goods industries-Continued Fabricated metal products.-.
Machinery, except electrical Electrical machinery. Transportation equipment ${ }^{\circ}$ Instruments and related products.
Nondurable goods industries, total $\&$. Food and kindred products. Tobacco products.-
Textile mill product

Paper and allied products. Chemicals and anied products Petroleum and coal products
Rubber and plastics products

Shipments (seas. adj.), totalo ${ }^{7}$ By industry group.

Durable goods industries, total $\% 0^{\circ}$ Stone, clay, and
Primary metals Primary metals..-.-........
Blast furnaces,
Nonferrous metals.......
Fabricated metal products. Machnery, except ele Electrical machinery--.-.
Transportation equipment or Motor vehicles and parts
Instruments and related products.
Nondurable goods industries, total $\%$. Food and kindred products Textile mill prodict Paper and allied products. Chemicals and allied products Petroleum and coal products
Rubber and plastics products
y market category:
Home goods and a

 Construction muipment. Construction materials and supplies....
Supplementary series:
 Nondefense $\sigma^{7}$.

Inventorles, end of year or month:
Book value (unadjusted), total...............
Durable coods industries to
Nondurable goods industries, total........
Book value (seasonally adjusted), total
By industry group:
Durable goods industries, total $\%$.
Stone, clay, and glass products.
Primary metals
Blast furnaces, steel mills Nonferrous metals..

Fabricated metal products Machinery, except electrical Electrical machinery
Transportation equipmentInstruments and related products By stage of fabrication: Materials and supplies 9............
Primary metals.-.......-.-.-.
Machinery (elec. and nonelec.) Transportation equipment...

Work in process $\%$ Primary metals. .-.......-.-. Transportation equipment

Findshed goods 9 Primary metals.............-.-.
Machinery (elec. and nonele.) Transportation equipment....... do.
Nondurable goods Industries, total \& .-do... Food and kindred products.... Toxaceo products.-Paper and allied products.Chemicals and ablied product Rubber and plastics products By stage of fabrication: Materials and supplies Work in process.
Finished goods.
 do.
do
.do..
$\qquad$ --...d --.do. --.-d -do.
$\qquad$ ----dodo. do-
$\qquad$ do.
do. do. do. do.
do.
do do-$-d o-$
do
do
do--
do do-.
do-
do. do do do-...-
do....
do--

| ... |
| :---: |
| ..- |

$\qquad$
$\qquad$ do.. do.... do...
$\qquad$
$\qquad$0....do...-o....-
do-...
o...-
$\qquad$
Revised. Based on data not seasonally adiusted.


:


$$
\begin{gathered}
80,572 \\
66,933 \\
111,622 \\
91,945 \\
72,361 \\
333,345 \\
36,451 \\
131,725 \\
112,913 \\
18,812
\end{gathered},
$$


rosocem m=

120
78
41
4
$\qquad$N79,4
2,813
9,3
4,6
3,
8
8
16,
12
18
5
5
336,
3,
13,

12,| -- |
| :--- |

7 -
hipments for Jan. 1975 do not reflect revisions for solect. ${ }^{2}$ Advance estimate; total mfrs corrections in the aircraft, missiles, and parts industry data for this component have been revised by the Bureau of the Census back to 1968 . Revised data prior to May 1973 appear in
two Census Bureau publications, "Change Sheets" to Mfrs' orders: 1967-73 (S

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as ahown In the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

GENERAL BUSINESS INDICATORS—Continued

$r$ Revised, ${ }^{p}$ Preliminary, ${ }^{1}$ Advance estimate; totals for mfrs. new and unflled orders or Jan. 1975 do not reflect revisions for selected components. ${ }^{2}$ Based on unadjusted data. $\oplus$ Includes textile mill products, leather and products, paper and allied products, and
printing and publishing industries, unfilled orders for other nondurable goods are zero.

II For these industries (food and kindred products, tobacco manufactures, apparel and other textile products, petroleum and coal products, chemicals and allied products, and rubber and plastics products) sales are considered equal to new orders. 1971 to reflect new seas, factors; for 48 States and Dist. of Col.). of Revised back torrected. 1971 to reflect new seas. factors: revisiens prior to Feb. 1973 will be shown later

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## COMMODITY PRICES



| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

COMMODITY PRICES-Continued

| WHOLESALE PRICES ${ }^{-7}$-Continued (U.S. Department of Labor Inderes)-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All commodities-Continued <br> Farm prod., processed foods and feeds_ $1967=100 \ldots$ | 159.1 | 177.4 | 177.8 | 180.6 | 176.2 | 169.6 | 167.4 | 161.7 | 172.7 | 183.4 | 179.1 | 185.1 | 189.0 | 186.5 | 183.8 | 179.5 |
|  | 176.3 | 187.7 | 202.6 | 205.6 | 197.0 | 186.2 | 180.8 | 168.6 | 180.8 | 189.2 | 182.7 | 187.5 | 187.8 | 183.7 | 179.7 | 174.6 |
| Fruits and vegetables, fresh and dried.do | 168.1 | 192.3 | 184.5 | 214.5 | 210.6 | 226.9 | 236.8 | 204.4 | 186.9 | 162.6 | 163.2 | 166.2 | 186.9 | 163.7 | 174.9 | 169.0 |
|  | 183.6 | 257.9 | 270.8 | 278.1 | 263.0 | 213.0 | 210.4 | 224.3 | 247.1 | 277.7 | 259.3 | 291.2 | 283.5 | 276.0 | 255.4 | 242.8 |
|  | 179.5 | 157.4 | 143.2 | 179.8 | 166.1 | 146.0 | 146.9 | 132.8 | 148.1 | 149.8 | 173.4 | 157.0 | 178.8 | 167.3 | 173.6 | 176.7 |
|  | 190.4 | 170.6 | 197.3 | 195.1 | 181.1 | 169.0 | 159.1 | 137.8 | 173.6 | 184.6 | 168.6 | 164.9 | 156.4 | 159.5 | 156.0 | 152.0 |
| Foods and feeds, processed 9 .-............ do | 148.1 | 170.9 | 162.1 | 164.7 | 163.0 | 159.1 | 158.9 | 157.4 | 167.6 | 179.7 | 176.8 | 183.5 | 189.7 | 188.2 | 186.4 | 182.6 |
| Beverages and beverage materials.....-do | 121.7 | 140.7 | 125. 6 | 126.0 | 129.3 | 132.3 | 134.5 | 138.4 | 143.6 | 146.2 | 147.8 | 152.6 | 154.2 | 158.2 | 162.6 | 162.2 |
| Cereal and bakery products...........-- do | 134.4 | 171.2 | 166.3 | 169.5 | 172.3 | 167.1 | 167.1 | 166.0 | 168.9 | 169.3 | 169.7 | 176.2 | 179.7 | 181.9 | 182.3 | 183.6 |
| Dairy products--.--..--..............-- do | 131.1 | 146.4 | 145.1 | 147.6 | 151.2 | 154.1 | 146.9 | 142.9 | 141.7 | 142.4 | 144.8 | 146.4 | 146.8 | 146.7 | 148.3 | 148.5 |
| Fruits and vegetables, processed.....--do | 129.6 | 154.6 | 139.3 | 140.7 | 141. 2 | 142.8 | 145.2 | 148.3 1418 | 157.7 | 162.7 | 165.6 | 170.0 | 171.1 | 170.1 | 171.2 | 170.9 |
| Meats, poultry, and fish.....--..--...-. ${ }^{\text {do }}$ | 167.5 | 163.5 | 177.8 | 179.7 | 165.6 | 157.6 | 153.4 | 141.8 | 167.2 | 169.7 | 165.5 | 163.0 | 166.5 | 160.6 | 165.6 | 164.6 |
|  | 125.9 | 153.8 | 135.3 | 138.2 | 142.4 | 146.6 | 150.5 | 153.6 | 157.8 | 161.6 | 162.9 | 164.8 | 165.8 | 166.1 | 167.5 | 168.4 |
| Chemicals and allied products $9 .-\ldots-. .$. do | 110.0 | 146.8 | 118.2 | 120.2 | 127.3 | 132.3 | 137.0 | 142.8 | 148.4 | 158.5 | 161.7 | 168.5 | 172.9 | 174. 0 | 176.0 | 178.1 |
| Agric. chemicals and chem. prod.....-. do.--- | 96.6 | 137.7 | 112.3 | 113.1 | 118.1 | 118.2 | 118. 3 | 120.2 | 131.0 | 142.0 | 145.3 | 170.4 | 181.1 | 182.2 | 190.1 | 192.9 |
| Chemicals, industrial --..............- do | 103.4 | 151.7 | 108.1 | 110.2 | 122.0 | 130.9 | 138.2 | 146.9 | 1155. 7 | 167.8 | 174.4 | 181.9 | 190.1 | 194.8 | 196.8 | 202.1 |
| Drugs and pharmaceuticals .-...-...-- do | 104.3 | 112.7 | 105. 3 | 105.7 | 106.2 | 107. 6 | 109.1 | 111.3 | 112.7 347 | 115.3 | 117.0 | 119.1 | 121. 0 | 121.8 | 123.8 | 124.1 |
| Fats and oils, inedible.-.-...---.-....- | 228.3 | 338.2 | 298.0 | 335. 7 | 372.4 | 385.4 | 359.3 | 361.3 | 347.3 | 380.2 | 325.3 | 328.3 | 301.3 | 264.3 | 235.3 | 231.6 |
|  | 122.2 | 145.7 | 130.1 | 130.1 | 132.5 | 135.4 | 136.0 | 146.5 | 149.7 | 152.3 | 154.8 | 157.6 | 161.8 | 161.8 | 163.7 | 164.0 |
| Fuels and related prod., and power $\% 9$ | 134.3 | 208.3 | 162.5 | 177.4 | 189.0 | 197.9 | 204.3 | 210.5 | 221.7 | 226.0 | 225.0 | 228.5 | 227.4 | 229.0 | 232.2 | 232.3 |
|  | 218.1 | 332.4 | 249.3 | 252.9 | 259.3 | 303.7 | 307.7 | 321.5 | 344.0 | 357.7 | 371.8 | 394.3 | 398.0 | 428.4 | 428.8 | 409.9 |
| Electric | 129.3 | 163.1 | 137.5 | 142.2 | 148.9 | 153.4 | 159.7 | 164.7 | 167.6 | 170.6 | 173.8 | 178.3 | 179.7 | 180.3 | 183.3 | 186.5 |
| Gas fuels $T$ | 126.7 | 162.2 | 137.1 | 146.4 | 148.6 | 149.0 | 150.0 | 151.4 | 187.4 | 189.9 | 166.6 | 167.2 | 175.5 | 177.2 | 181.0 | 188.5 |
| Petroleum products, refined $9 . . . . . . . . .$. d | 128.7 | 223.4 | 166.4 | 187.8 | 206.3 | 215.8 | 224.4 | 232.2 | 239.4 | 243.9 | 243.0 | 244.3 | 238.2 | 238.5 | 242.3 | 240.7 |
| Furniture and household | 115.2 | 127.9 | 119.0 | 120.2 | 121.3 | 122.9 | 124.5 | 126.1 | 128.2 | 129.8 | 132.8 | 135.5 | 136.9 | 137.7 | 138.8 | 139.1 |
| Appliances, household ...................- ${ }^{\text {d }}$ | 108.5 | 117.9 | 111.3 | 111.6 | 112.5 | 113.2 | 114.0 | 115.4 | 116.7 | 118.3 | 120.9 | 125.1 | 126.9 | 128.7 | 130.1 | 130.6 |
| Furniture, household.-.---.--------.-.-. - | 123.0 | 136.6 | 128.9 | 129.8 | 130.3 | 132.8 | 134.9 | 135.5 | 136.7 | 137.9 | 139.9 | 142.8 | 144.5 | 144.6 | 145.4 | 145.5 |
| Home electronic equipment | 91.9 | 93.1 | 91.3 | 91.4 | 92.2 | 92.2 | 92.5 | 93.1 | 93.6 | 93.6 | 94.1 | 94.1 | 94.5 | 94.7 | 95.4 | 95.6 |
| Hides, skins, and leather products $¢$ | 143.1 | 145.1 | 142.6 | 143.4 | 143.4 | 145.4 | 146.3 | 146.0 | 146.6 | 146.2 | 148.1 | 145.2 | 144.5 | 143.2 | 142.1 | 141.7 |
|  | 130.5 | 140.0 | 134.0 | 134.9 | 135.9 | 138.1 | 138.7 | 139.5 | 139.8 | 140.7 | 144.1 | 144.3 | 144.8 | 144.8 | 145.4 | 145.9 |
|  | 253.9 | 195.9 | 220.9 | 222.0 | 201.7 | 211.2 | 218.6 | 207.2 | 215.5 | 204.3 | 194.9 | 161.2 | 156.5 | 136.7 | 124.7 | 122.3 |
| Leather. | 160.1 | 154.3 | 155.7 | 155.1 | 156.7 | 158.4 | 159.3 | 156.6 | 155.3 | 154.4 | 155.3 | 151.5 | 147.4 | 145.3 | 141.1 | 138.8 |
| Lumber and | 177.2 | 183.6 | 183.7 | 184.1 | 191.3 | 200.2 | 198.0 | 192.2 | 188.6 | 183.7 | 180.4 | 169.4 | 165.8 | 165.4 | 164.7 | 169.3 |
| Lumber | 205.2 | 207.1 | 213.3 | 212.6 | 221.4 | 230.9 | 227.3 | 220.2 | 214.2 | 206.7 | 199.6 | 183.6 | 178.1 | 177.2 | 176.5 | 181.3 |
| Machinery and equipment $\%$ | 121.7 | 139.4 | 126.0 | 127.0 | 129.0 | 130.8 | 134.1 | 137.2 | 140.3 | 144.3 | 146.8 | 150.0 | 152.7 | 154.0 | 156.6 | 157.7 |
| Agricultural machinery and equip......do | 125.9 | 143.8 | 130.9 | 131.2 | 132.6 | 133.4 | 137.8 | 141.1 | 143.9 | 147.9 | 152.0 | 155.0 | 159.7 | 160.3 | 163.6 | 164.4 |
| Construction machinery and equip.--. do | 130.7 | 152.3 | 135.6 | 137.0 | 138.6 | 140.1 | 145.1 | 148.9 | 151.4 | 161.3 | 163.4 | 167.0 | 169.0 | 17 f .0 | 177.6 | 180.4 |
| Eleatrical machinery and equip.......do.... | 112.4 | 125.0 | 115.1 | 115.7 | 116.9 | 118.5 | 120.6 | 123.4 | 126.3 | 128.5 | 130.4 | 132.4 | 135. 4 | 136.5 | 138.1 | 138.7 |
| Metalworking machinery and equip...-do..-- | 125.5 | 146.9 | 131.2 | 132.1 | 134.3 | 136.6 | 140.9 | 144.6 | 149.3 | 152.7 | 156.1 | 159.9 | 161.9 | 163.0 | 164.9 | 167.1 |
| Metals and metal products $9 . . . . . . . . . . .-$ do | 132.8 | 171.9 | 145.0 | 148.0 | 154.7 | 161.2 | 168.7 | 174.0 | 180.3 | 185.6 | 187.1 | 186.9 | 186.7 | 184.6 | 185.5 | 186.3 |
|  | 120.4 | 135.0 | 122.9 | 123.7 | 124.4 | 127.5 | 130.0 | 132.7 | 137.1 | 140.0 | 141.4 | 145.0 | 147.0 | 148.5 | 148.3 | 149.0 |
|  | 136. 2 | 178.6 | 144.7 | 148.9 | 157.7 | 164.9 | 169.1 | 177.9 | 190.4 | 195.7 | 198.1 | 199.0 | 199.7 | 196.7 | 199.4 | 200.5 |
|  | 135.0 | 187.1 | 161.1 | 165.0 | 176. 3 | 186.5 | 200.4 | 200.5 | 198.4 | 200.4 | 197.0 | 190.8 | 187.2 | 181.8 | 178.8 | 176. 1 |
| Nonmetallic mineral products $\rho . . . . . . . . .$. do....Clay prod., structural, excl. refractories | 130.2 | 153.2 | 138.7 | 142.1 | 144.2 130.8 | 146.7 | 150.7 132.7 | 152.3 | 156.4 135.2 | 157.6 | 159.8 | 162.2 | 163.4 141.2 | 164.3 | 168.5 | 170.3 |
| Concre do | 123.3 | 135.2 | 127.2 | 128.3 | 130.8 | 131.5 | 132.7 | 134.2 | 135.2 155.2 138.8 | 137.3 | 139.2 | 141.2 | 141.2 160.4 | 143.2 | 145. 4 | 146.8 |
| Concrete products .-----------------.- do | 131.7 120.9 | 151.7 137.6 | 139.8 127.9 | 142.3 | 144.7 129.6 | $\begin{array}{r}145.3 \\ 132 \\ \hline\end{array}$ | 147.7 133.3 | 149.9 | 155.2 138.8 15.8 | 156.4 142.9 | 157.1 14.7 | 159.5 144.6 | 160.4 <br> 143.8 | 161.8 <br> 144 | 167.1 | 168.1 |
| Gypsum products........................ | 120.9 | 137.6 151.7 | 127.9 131.8 | 130.0 132.9 | 129.6 137.2 | 132.7 144.4 | 133.3 146.6 | 137.6 147.5 | 138.8 153.3 | 142.9 162.9 | 145.7 164.2 | 144.6 166.0 | 143.8 166.9 | 144.3 167.2 | 143.7 <br> 169.8 <br> 18 | 143.7 169.8 |
| Pulp, paper, and allied | 122.1 121.4 1 | 151.7 148.6 | 131.8 <br> 126.8 <br> 17.8 | 132.9 127.7 | 137.2 132.6 | 144.4 140.1 | 146.6 141.9 | 147.5 143.0 | 153.3 149.9 | 162.9 160.3 | 164.2 162.1 | 166.0 165.4 | 166.9 166.4 | 167.2 | 169.8 173.3 | 169.8 173.4 |
| Rubber and plasties products | 112.4 | 136.2 | 117.7 | 119.8 | 123.8 | 129.4 | 133.7 | 135.6 | 139.5 | 143. 4 | 145.6 | 147.5 | 148.5 | 149.4 | 149.6 | 150.0 |
|  | 111.4 | 133.4 | 118.0 | 121.2 | 128.8 | 129.6 | 129.9 | 131.0 | 136.9 | 138.2 | 140.3 | 141.3 | 142.7 | 143.4 | 143.7 | 145.1 |
| Texttle products and apparel \% ............do | 123.8 | 139.1 | 133.8 | 135.2 | 136.1 | 137.5 | 139.1 | 141.7 | 142.1 | 142.3 | 142.1 | 140.5 | 139.8 | 138.4 | 137.5 | 136.5 |
|  | 119.0 | 129.5 | 123.7 | 124.6 | 125.2 | 127.0 | 128.0 | 129.7 | 130.5 | 132.4 | 133.0 | 133.1 | 133.6 | 133.7 | 133.8 | 133.6 |
|  | 143.6 | 175.4 | 171.5 | 173.0 | 173.7 | 175. 1 | 174.9 | 181.8 | 184.7 | 180.9 | 179.3 | 173.4 | 170.8 | 165.7 | 162.0 | 158.0 |
| Synthetic products--............-.-.-- do | 121.8 | 135.8 | 130.7 | 132.8 | 133. 6 | 135. 2 | 138.1 | 140.7 | 140.3 | 138.9 | 137.7 | 135.1 | 134.2 | 132.3 | 130.7 | 129.3 |
| Textile housefurnishing | 113.3 | 143.1 | 133.0 | 133.5 | 135.2 | 136.7 | ${ }_{123.6}^{121.1}$ | 145.6 119.6 | 147.1 | 147.4 | 148.5 | 149.2 | 149.0 107.3 | 148.4 | 150.1 103.8 | 150.9 |
| Wool products. | 128.2 | 119.0 | 128.6 | 129.7 | 127.9 | 121.1 | 121.1 | 119.6 | 119.2 | 117.7 | 116.5 | 112.3 | 107.3 | 107.3 | 103.8 | 103.8 |
| Transportation equipment $Q \ldots$. ${ }^{\text {Dec. }} 1968=100 .$. | 115.1 | 125.5 | 118.6 | 118.9 | 119.1 | 119.4 | 121.4 | 122.8 | 125. 1 | 126.7 | 127.7 | 134.2 | 135.1 | 137.0 | 137.1 | 138.2 |
| Motor vehicles and equip..........1967 $=100 .$. | 119.2 | 129.2 | 122.9 | 123.1 | 123.2 | 123.3 | 124.9 | 126.1 | 128.5 | 130.1 | 130.6 | 138.1 | 138.9 | 140.7 | 140.2 | 141.5 |
| Seasonally Adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| By stage of processing: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crude materials for further processing...... do |  |  | 203. 1 | 202.8 | 197.4 | 191.7 | 183.9 | 174.5 | 190.5 | 202.9 | 198.4 | 204.0 | 205.8 | 198.5 | 191.0 | 183. 2 |
| Intermediate materials, supplies, etc.......do |  |  | 142.4 | 144.6 | 148.7 | 152.5 | 157.0 | 160.6 | 166.0 | 173.7 | 173.8 | 177.3 | 179.5 | 179.1 | 179.6 | 178.8 |
| Finished goods: Consumer finished goods. |  |  | 139.6 | 142.5 | 143.5 | 145.0 | 145.9 | 145.1 | 141.0 | 151.8 | 153.0 | 157.1 | 159.9 | 159.3 | 159.5 | 158.6 |
| Food |  |  | 162.1 | 166.0 | 163.8 | 163.6 | 162.6 | 156.5 | 162.2 | 167.4 | 166.9 | 174.0 | 180.1 | 177.9 | 176.3 | 174.5 |
| Finished goods, exc. food |  |  | 125.5 | 128.1 | 130.9 | 133.4 | 135.7 | 138.5 | 141. 0 | 142.8 | 144.5 | 147.0 | 147.6 | 148.2 | 149.3 | 149.5 |
| Durable. |  |  | 119.1 | 119.7 | 120.7 | 121.8 | 123.6 | 125.0 | 126.8 | 127.6 | 129.6 | 133.6 | 133.9 | 134.9 | 135.4 | 135.8 |
| Nondurable |  |  | 130.2 | 133.9 | 137.8 | 141.2 | 144.2 | 147.4 | 150.4 | 153.0 | 154.0 | 156.0 | 156.8 | 156.9 | 158.2 | 158.6 |
| Producer finished goods.......-.-.-.......... do..-- |  |  | 128.0 | 128.9 | 130.6 | 132.3 | 135.8 | 138.7 | 141.6 | 145.5 | 148.6 | 152.2 | 154.3 | 155.1 | 157.1 | 157.8 |
| By durabillty of product: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total manufactures |  |  | 138.7 | 140.6 | 143.2 | 145.7 | 148.9 | 151.2 | 155.9 | 161.5 | 162.7 | 165.9 | 167.2 | 167.6 | 168.4 | 167.7 |
| Durable manufactures .-.................... ${ }^{\text {d }}$ |  |  | ${ }^{133.8}$ | 134.9 | 137.5 | 140.4 | 145.2 | 148.1 | 151.5 | 155.0 | 157.1 | 159.2 | 160.2 | 160.8 | 162.0 | 163.0 |
| Farm products. |  |  | 203.2 | 202.6 | 193.5 | 186.6 | 178.7 | 164.3 | 177.1 | 189.0 | 183.8 | 192.7 | 195.2 | 187.1 | 180.2 | 172.0 |
| Processed foods and feeds . . .-...-............do |  |  | 162.1 | 163.4 | 161.9 | 159.7 | 158.6 | 156.8 | 165.4 | 179.0 | 176.4 | 186.1 | 192.6 | 189.7 | 186.4 | 181.2 |
| PURCHASING POWER OF THE DOLLAR |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| As measured by- <br> Wholesale prices $.1967=\$ 1.00$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\$ 0.744$ .752 | $\$ 0.627$ .678 | $\$ 0.682$ .716 | $\$ 0.669$ .707 | $\$ 0.661$ .699 | \$0.655 .695 | $\$ 0.645$ .687 | $\$ 0.642$ .681 | $\$ 0.618$ .676 | $\$ 0.597$ .667 | $\$ 0.598$ .659 | $\$ 0.588$ .654 | $\$ 0.582$ .648 | $\$ 0.583$ .643 | $\$ 0.582$ .641 | $\$ 0.584$ .636 |

TSee corresponding note on p. S-8. F Includes data for items not shown separately.
"Beginning June 1974 SURVEY, data are restated to reflect changes in pricing by BLS.
Because of delay in obtaining data the prices lag the current index as follows: electric power,
one month (i.e., July index reflects June prices); gas fuels, except LPG, two months (July
index reflects May prices); refined petroleum products (gasoline, distillates, residual), one month (July index reflects June prices). The restated indexes are comparable with those for earlier periods.

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## CONSTRUCTION AND REAL ESTATE

| CONSTRUCTION PUT IN PLACE $\ddagger$ <br> New construction (unadjusted), total .......mil. \$.- | 135,456 | 134,506 | 9,453 | 9,345 | 9,969 | 11,014 | 11,879 | 12,222 | 12,389 | 12,452 | 12,128 | 11,961 | -11,257 | \% 10,437 | 8,979 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 102,894 | 96, 122 | 7, 131 | 6,762 | 7,276 | 7,892 | 8,365 | 8,710 | 8,816 | 8,761 | 8,525 | 8,499 | +8,006 | '7,381 | 6,333 |  |
| Residential (including farm)...............do.... | 57,623 | 46, 489 | 3, 593 | 3,268 | 3,500 | 3,866 | 4,140 | 4,399 | 4,519 | 4,477 | 4,198 | 3,869 | $+3,526$ | -3,134 | 2, 604 |  |
| New housing units...--------..........-do--.- | 47,841 | 36, 980 | 2,949 | 2,670 | 2,839 | 3,083 | 3,315 | 3,524 | 3,581 | 3,488 | 3,285 | 3,045 | +2,772 | 「 2, 429 | 2,009 |  |
| Nonresidential buildings, except farm and public utilities, total $\circ$ $\qquad$ | 27,584 | 29,725 | 2,151 | 2,170 | 2,314 | 2,440 | 2,535 | 2,592 | 2,545 | 2,524 | 2,590 | 2,758 | 2,624 | r 2, 482 | 2,236 |  |
|  | 6, 243 | 7,745 | 508 | 552 | 569 | 586 | 648 | , 674 | 645 | ${ }^{666}$ | ${ }^{661}$ | 734 | 752 | '750 | , 632 |  |
|  | 15, 453 | 16,029 | 1,181 | 1,167 | 1,246 | 1,336 | 1,384 | 1,407 | 1,397 | 1,361 | 1,425 | 1,498 | 1,371 | ' 1,256 | 1,153 |  |
| binc utilities: <br> Telephone and telegraph. | 3,967 | 4,281 | 271 | 281 | 359 | 364 | 382 | 382 | 380 | 386 | 362 | 404 | 361 | 349 |  |  |
|  | 32,562 | 38,382 | 2,322 | 2,583 | 2,693 | 3,122 | 3,514 | 3,512 | 3,573 | 3,691 | 3,603 | 3,462 | - 3, 251 | - 3, 056 | 2,646 |  |
| Buildings (excluding military) $\odot . . . . . . . .$. do | 12,994 | 14,877 | 1,007 | 1,155 | 1,128 | 1,304 | 1,447 | 1,309 | 1,293 | 1,359 | 1,279 | ${ }_{r} \mathrm{r} 1,197$ | + 1,215 | 1,184 |  |  |
| Housing and redevelopment.............................. | ${ }_{605}^{941}$ | ${ }^{1,002}$ | 58 <br> 58 | 73 <br> 54 | 68 68 | 93 70 | 71 | 71 | 97 52 | 100 53 | 123 | +170 +67 | +85 | ${ }_{81}^{82}$ | 86 |  |
| military facilities.-.-.......... | 1,170 | 1,188 | 99 | 93 | 100 | 107 | 98 | 104 | 95 | 96 | 106 | 95 | -96 | r99 | 97 |  |
|  | 10, 559 | 12, 190 | 641 | 700 | 705 | 897 | 1,088 | 1,144 | 1,299 | 1,280 | 1,362 | r 1,219 | -975 | 880 |  |  |
| New construction (seasonally adjusted at annual rates), total bil. \$ |  |  | 132.6 | 136.3 | 135.1 | 136.4 | 138.2 | 136.9 | 137.9 | 134.5 | 132.9 | 133.0 | r 129.7 | r 131.6 | 128.1 |  |
| Private, total $\%$---------------------------do |  |  | 97.8 | 98.8 | 98.6 | 97.4 | 97.9 | 98.4 | 98.0 | 96.3 | 94.6 | 94.2 | 92.1 | +90.0 | 88.4 |  |
| Residential (Including farm) $\qquad$ do New housing units |  |  | 49.7 39.8 | $\begin{aligned} & 48.9 \\ & 38.9 \end{aligned}$ | 48.6 39.1 | 48.2 39.3 | 48.0 39.7 | 48.3 39.5 | 48.9 38.9 | 48.2 37.5 | 45.9 35.5 | 43.3 33.7 | $\begin{array}{r}\text { r } 41.0 \\ r \\ \\ \\ \hline 1.8\end{array}$ | $\begin{array}{r}\text { r } \\ \\ 29.0 \\ \hline 8.7\end{array}$ | 38.2 27.8 27.8 |  |
| Nonresidential buildings, except farm and public utilities, total |  |  | 28.7 | 30.7 | 30.5 | 29.5 | 29.9 | 30.5 | 29.0 | 28.4 | 29.1 | 30.4 | 30.6 | -29.9 | 29.8 |  |
| Industrial |  |  | 6.8 | 7.9 | 7.5 | 6.9 | 7.6 | 8.0 | 7.2 | 7.6 | 7.7 | 8.3 | 8.7 | r 8.8 | 8.5 |  |
|  |  |  | 15.8 | 16.6 | 16.7 | 16.3 | 16.4 | 16.4 | 16.0 | 15.1 | 15.7 | 16.4 | ${ }^{\text {r }} 16.0$ | 15.4 | 15.4 |  |
| ublic utllities: <br> Telephone and telegraph. $\qquad$ do |  |  | 4.4 | 4.1 | 4.3 | 4.4 | 4.4 | 4.1 | 4.5 | 4.3 | 4.3 | 4.5 | 4.1 | 3.9 |  |  |
| Public, total ¢ ................................do. |  |  | 34.8 | 37.5 | 36.4 | 39.0 | 40.3 | 38.5 | 40.0 | 38.2 | 38.3 | 38.9 | +37.6 | + 41.6 | 39.7 |  |
| Buildings (excluding military) 9 ..........do |  |  | 13.1 | 14.8 | 14.6 | 15.5 | 16.8 | 15.4 | 15.8 | 15.2 | 14.6 | r 14.3 | ${ }^{+} 14.3$ | 14.3 |  |  |
| Housing and redevelopment ............... do Industrial |  |  | 7 | 1.1 | $\begin{array}{r}.8 \\ .8 \\ \hline\end{array}$ | 1.1 | 1.0 | .9 | 1.2 | 1.3 .6 | 1.5 |  <br>  <br>  <br> 1.8 <br> .8 | $\begin{array}{r}\text { 「. } 9 \\ .8 \\ \hline\end{array}$ | 1.8 | 1.0 |  |
| Mndustrial |  |  | 1.3 | 1.8 1.4 | 1.9 1.4 | 1.5 | 1.2 | 1.2 | 1.1 | 1.0 | 1.2 | 1.1 | 1.1 | r1.1 | 1.3 |  |
| Highways and streets........................-. do- |  |  | 12.0 | 12.5 | 11.0 | 12.2 | 12.3 | 11.5 | 12.5 | 12.0 | 13.3 | 12.6 | r 10.8 | 13.5 |  |  |
| CONSTRUCTION CONTRACTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Construction contracts in 50 States (F.W. Dodge Division, McGraw-Hill): <br> Valuation, total $\qquad$ mil. $\$$ | 99,450 | 93, 822 | 5,954 | 6,610 | 7,911 | 8,929 | 10,158 | 8. 480 | 9,295 | 8,416 | 8,359 | 7,227 | 6,179 | 7,304 |  |  |
| Index (mo. data seas. adj.) .-....... $1967=100 .$. | 1180 | ${ }^{1} 169$ | 155 | 187 | 181 | 167 | 188 | 166 | 177 | 170 | 187 | 148 | 154 | 176 |  |  |
|  | 26,597 | 32,647 | 2,1 | 2,212 | 2,481 |  | 3,082 7,076 | $\underset{5,512}{2,968}$ | 3,242 | 3,311 | 3,273 | 2,720 | 2,391 | 2,496 |  |  |
|  | 72,693 | 62, 175 | 3,819 | 4,398 | 5,430 | 6,593 | 7,076 | 5,512 | 6,053 | 5,105 | 5,086 | 4,508 | 3,788 | 4,806 |  |  |
| By type of building: Nonresidential. | 30,964 | 33, 176 | 2,307 | 2,260 | 2,752 | 2,842 | 3,120 | 2,989 | 3,698 | 2,110 | 3,320 | 2,710 | 2,618 | 2,451 |  |  |
|  | 45, 804 | 34,630 | 2,231 | 2,678 | 3,374 | 3,924 | 3,862 | 3,546 | 3,350 | 3,060 | 2,503 | 2,457 | 1,931 | 1,715 |  |  |
| Non-bullding construction.---------.--- do | 22,594 | 27,016 | 1,415 | 1,672 | 1,785 | 2,163 | 3,176 | 1,945 | 2, 247 | 3, 246 | 2,536 | 2,061 | 1,630 | 3,139 |  |  |
| New construction planning <br> (Englneering News-Record) ○..-................... | 86,743 | 97, 102 | 10,692 | 7,321 | 9,472 | 8,698 | 7,609 | 7,646 | 6,505 | 6,432 | 7,059 | 8,918 | 10,336 | 6,424 |  |  |
| HOUSING Starts and Permits $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New housing units started: Unadjusted: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total (private and publlc)..............thous.. | 2,057.5 | 1,352. 5 | 86.2 | 109. 6 | 127.2 | 160.9 | 149.9 | 149.5 | 127.2 | 114.0 | 99.6 | 97.2 | 75.6 | ${ }^{5} 55.4$ | ${ }^{-56.6}$ |  |
| Inside SMSA's.........................do.... | 1,501.7 | 932.0 | 63.9 | 78.7 | 92.6 | 114.6 | 106.4 | 101.9 | 81.8 | 79.3 | ${ }^{63.0}$ | 62.2 | 48.3 | ${ }^{-38.6}$ | +36.8 | ${ }^{36.8}$ |
| Privately owned.-...-..................d. do.. | 2,045.3 | 1,337.7 | 84.5 | ${ }^{109.4}$ | 124.8 | 159.5 | $\stackrel{149.0}{96}$ | 147.6 | 126.6 | 111.1 | ${ }_{78} 98$ | 96.7 | 75.1 5 | -55.1 | r 55.8 | - 33.4 |
| One-famlly structures....................d.d..... | 1,132.0 | 881.1 | 43.3 | 57.6 | 76.9 | 102.2 | 96.3 | ${ }^{99.3}$ | 90.7 | 79.8 | 73.4 | 69.5 | 57.9 | ${ }^{*} 41.0$ | ${ }^{7} 39.9$ | 39.2 |
| Seasonally adjusted at annual rates: § <br> Total privately owned. <br> One-family structures. $\qquad$ |  |  | 1,437 803 | ${ }_{1}^{1,881}$ | 1,511 | ${ }^{1,580} 975$ | ${ }^{1,467}$ | $\begin{aligned} & 1,533 \\ & 1,000 \end{aligned}$ | -1,314 | 1,156 | 1, 158 | 1,106 | 1,017 | \% 880 $\mathbf{6 8 2}$ | r +7429 | 977 |
| New private housing units authorized by bullding permits ( 14,000 permit-issuing places): Monthly data are seas. adj. at annual rates: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1,820 | 1,066 | 1,282 | 1,325 | ${ }^{1,410}$ | ${ }^{1,296}$ | 1,120 | ${ }^{1,106}$ | 1,017 | 900 618 | 823 577 | 782 533 | 730 511 | 822 486 | 682 495 | 673 514 |
| Manufacturers' shipments of mobile homes: Unadjusted | 566.9 | 371.4 | 28.8 469 | $3{ }_{4} 30$ | 36.9 475 | ${ }_{4}^{42.1}$ | ${ }_{4}^{41.1}$ | $3{ }_{441}{ }^{39}$ | 34.7 | ${ }_{3}^{34.2}$ | ${ }_{30}^{30.1}$ | 23.7 | 17.1 | 13.0 | 13.6 |  |
| Seasonally adjusted at annual rates........do..... <br> CONSTRUCTION COST INDEXES |  |  | 469 | 449 | 475 | 435 | 451 | 441 | 380 | 370 | 316 | 248 |  | 216 | 215 |  |
| Dept. of Commerce composite .......... $1967=100 .$. | 152 | 173 | 161 | 164 | 166 | 168 | 171 | 173 | 175 | 177 | 179 | 180 | ${ }^{*} 181$ | ${ } 187$ | 184 |  |
| American Appraisal Co., The: A verage, 30 citles $1913=100$. | 1,515 |  | 1,543 | 1,557 | 1,586 | 1,590 | 1,599 | 1,606 | 1,621 | 1,626 | 1,645 | 1,648 |  |  |  |  |
|  | 1,749 |  | 1,770 | 1,800 | 1,835 | 1, 1,838 | 1,824 | 1,828 | 1,855 | 1,850 | 1,836 | 1,814 |  |  |  |  |
|  | 1,590 |  | 1,649 | 1,660 | 1,707 | 1,710 | 1,686 | 1,695 | 1,715 | 1,712 | 1,757 | 1,751 |  |  |  |  |
|  | 1,469 |  | 1,503 | 1,515 | 1,540 | 1,540 | 1,536 | 1,534 | 1,533 | 1,529 | 1,585 | 1,578 |  |  |  |  |
|  | 1,434 |  | 1,461 | 1,477 | 1,501 | 1,516 | 1,514 | 1,531 | 1,522 | 1,597 | 1,587 | 1,584 |  |  |  |  |
| Boeckh indexes: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A Verage, 20 citles: Apartments, hotets, office buildings $\ldots . .1967=100 .$. | 154.0 | 168.4 | 158.9 |  | 162.5 |  | 165.8 |  | 170.2 |  | 175.3 |  | 177.4 |  |  |  |
| Commerclal and factory buildings........do.... | 154.4 | 171.1 | 159.3 |  | 163.0 |  | 167.7 |  | 174.3 |  | 179.6 |  | ${ }^{182} .4$ |  | 18.8 |  |
|  | 159.2 | 172.0 | 165.7 |  | 167.4 |  | 168.6 |  | 175.0 |  | 177.1 |  | 177.9 |  | 178.0 |  |

- Revised. $D$ Preliminary. ${ }^{1}$ Computed from cumulative valuation tota

Data for new construction have been revised back to 1958; those for housing starts and permits, back to 1959. The revised data are available from the Bureau of the Census, Washing permits, back to
© Data for Jan., May, Aug., and Oct. 1974 are for 5 weeks; other months, 4 weeks.
\& Includes data for items not shown separately.
\& Revisions back to 1972 will be shown later.

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown In the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## CONSTRUCTION AND REAL ESTATE—Continued



DOMESTIC TRADE


| Unless other wise stated in footnotes below, data through 1972 and descriptive notes are as shown In the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

DOMESTIC TRADE—Continued

| retail trade |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All retall stores: <br> Estimated sales (unadj.), total.....-.........mil. \$. | 503, 317 | 537,782 | 37,923 | 36,668 | 42,709 | 44,200 | 47,033 | 45,609 | 46,034 | 48, 444 | 43,800 | 46,758 | 46,351 | -52, 253 | -41, 256 | 139,215 |
| Durable goods stores | 170,275 | 167,313 | 11,477 | 11,293 | 13,603 | 14,445 | 15,457 | 15,150 | 15,477 | 15,614 | 13,858 | 14,501 | 13,085 | r 13, 353 |  |  |
| Automotive dealers...-.-..................do | 100,661 | 93, 089 | $\stackrel{6,470}{5}$ | 6,391 | 7,798 7 7 | 8, 272 | 8,787 | 8,649 | 8,980 | 8,969 | 7,591 | 7,978 | 6,965 | -6,239 | -6,720 | $\begin{array}{r} 11,924 \\ 16,900 \end{array}$ |
| Passenger car, other auto dealers ....do | 92,768 7,895 | 84,773 8,316 | 5,917 | 5,867 524 | 7, 640 | ${ }^{7} 7{ }^{\text {7 }}$ 716 | 8,030 757 | 7,902 | 8, 214 | 8,221 | 6,909 682 | 7,250 | 6,241 | $+5,508$ $\cdot 731$ | 6, 134 |  |
|  | 24,030 | 25, 544 | 1,928 | 1,803 | 2,077 | 2,034 | 2,175 | 2,122 | 2, 178 | 2244 | 2.116 |  |  |  |  |  |
| Furniture, home furn., and equip. $8 . .-$ do Furniture, homefurnishings stores.-.do | 14, 290 | 15,364 | 1,123 | 1,076 | 1,267 | 1,251 | 1,362 | 1,314 | 1,333 | 1,367 | 1, 258 | 1,331 | 1,314 | $\stackrel{2}{2}, 53$ $\times 1,368$ | $\begin{array}{r} 1,936 \\ 1,158 \end{array}$ | ${ }^{1} 1,781$ |
| Household appliance, TV, radio.....do-...- | 7,904 | 8,006 | 654 | 588 | 642 | 626 | 649 | , 648 | 691 | -699 | ${ }^{1} 664$ | $\xrightarrow{1}$ | -643 |  | 1,158 |  |
| Building materials and hardware......do | 22,766 | 23,491 | 1,453 | 1,496 | 1,781 | 2,008 | $\stackrel{2}{2,210}$ | $\stackrel{2,193}{ }$ | 2,266 | 2,209 | 2,057 | 2.161 | 1,897 | ${ }^{\text {r } 1,760}$ | 1,480 |  |
| Lumber, bldg. materials dealers or-.-- do...- Hardware stores. | 18,049 4,717 | 18,328 5,163 | 1,150 303 | 1,178 318 | 1,410 | 1,589 419 | 1,720 490 | $\begin{array}{r}1,699 \\ \hline 494\end{array}$ | $\begin{array}{r}1,796 \\ \hline 40\end{array}$ | 1,765 444 | 1,628 429 | 1,699 $\mathbf{1}, 692$ | 1, 1,453 |  | $\begin{array}{r}1,480 \\ 1,149 \\ \hline\end{array}$ |  |
| Nondurable goods stores 9. | 333, 042 | 370,469 | 26,446 | 25,375 | 29,106 | 29,755 | 31,576 | 30,459 | 30,557 | 32, 830 | 29,942 | 32,257 | 33,266 | r38,900 |  |  |
| Apparel and accessory stores............do | 24, 062 | 24, 864 | 1,700 | 1,518 | 1,848 | 2,130 | 2,044 | 1,978 | 1,879 | 2,125 | 1,997 | 2,096 | 2,191 | + ${ }^{3}, 358$ | 1, 800 | ${ }^{1} 12,588$ |
| Men's and boys' wear stores.-.......-d | 5,609 | 5, 668 | 409 | 384 | ${ }_{703} 39$ | 485 | 481 | 461 | 415 | ${ }^{466}$ | 429 | 461 | 506 | ${ }^{1} 832$ | 437 |  |
| Women's apparel, accessory stores . .-do | 9,119 4,229 | 9,551 3,979 | 636 292 | 589 253 | 703 323 | 381 | 784 331 | 749 322 | 747 301 | 796 358 | 784 341 | 844 325 | 853 | - 1,285 | 686 |  |
| Shoe stores--..------------------ d | 4,229 | 3,979 | 292 | 253 | 323 | 397 | 331 | 322 | 301 | 358 | 341 | 325 | 325 | '411 | 279 |  |
| Drug and proprietary stores. .-.-.-...-do. | 15,47 | 16, | 1,267 | 1,255 | $\begin{array}{r}1,329 \\ 3 \\ \hline 38\end{array}$ | 1,363 | 1,393 3,605 | 1,364 | 1,364 | 1,429 | 1,330 | 1,399 | 1,378 | r 1,914 | - 1,391 | 11,333 |
| Eating and drinking places . .-..........do | 10,925 | 41, 840 | 2,995 | $\xrightarrow{2,854}$ |  | 3,288 | ${ }_{10}^{1,606}$ | 3,702 | 3, 734 | 3,942 | 3,583 | 3,685 | 3,592 | +3,621 | - 3, 437 | ${ }_{1}^{1} 3,267$ |
|  | 105,731 98,392 | 119,763 111,347 | 9,145 8,528 | 8,750 8,142 | 9,072 | 9,348 8,670 | 10,217 9,510 | 9,942 9,227 | 10,085 9,359 | - 11.014 | 9,841 9 9 | $\xrightarrow{10,304}$ | 10,705 10013 | $r$ $r$ $r$ $r 9,688$ | -10, 531 | 19, 728 |
| Grocery stores. | 34, 432 | ${ }_{39,910}^{11,34}$ | $\xrightarrow{8,793}$ | $\stackrel{8}{2,692}$ | 3,088 | ${ }^{8} \mathbf{8}, 181$ | 3,408 | 3,537 | 3,695 | 10,250 3,738 | 9, <br> 3,426 | 9,562 3,546 | 10,013 3,400 | r $+9,898$ $r 3,406$ | $\begin{array}{r}\text { r } \\ +3,854 \\ \hline 3,266\end{array}$ | $1,9,107$ 13,019 |
| General merchandise group with nonstores 9 .....-...................................有 | 83,301 | 89, 286 | 5,511 | 5,315 | 6,735 | 7,166 | 7,439 | 7,070 | 6,893 | 7,625 | 7,034 | 7,711 | 8,751 | r12,036 | -5,612 | 15,380 |
| stores 9 § $\qquad$ mil. \$ | 77,036 | 82, 535 | 5,037 | 4,817 | 6,174 | 6,615 | 6,870 | 6,563 | 6,376 | 7,059 | 6,460 | 7,059 | 8,089 | 11,416 | -5,120 |  |
| Department stores.-.-.-..........do | 52, 5 592 | 55,871 | $\begin{array}{r}\text { 3, } 369 \\ \mathbf{3 4 1} \\ \hline\end{array}$ | $\begin{array}{r}3,167 \\ \hline 817\end{array}$ | +4,132 | 4,476 476 | 4,677 450 | $\begin{array}{r}4,490 \\ \hline 990\end{array}$ | 4, 281 | 4,749 | 4,386 | 4,726 | 5,427 | r 7,991 | +3,404 | ${ }_{1} 13,178$ |
| Mail order houses (dept. store mdse).do | - ${ }_{8,212}^{5,384}$ | 5,839 8,714 | 341 519 | ${ }_{517}^{381}$ | 637 | 711 | ${ }_{727}$ | 390 689 | 439 664 | 494 759 | 473 662 | 609 727 | 705 817 | - 602 | ${ }_{5} 34$ |  |
| Liquor stores | 9,602 | 10,285 | 740 | 697 | 775 | 778 | 837 | 831 | 893 | 919 | 818 | 867 | 923 | r $\cdot 1,207$ | 792 |  |
| Estimated sales (seas. |  |  | 42,932 | 43, 134 | 43,872 | 44,283 | 44,894 | 44,593 | 46,356 | 47,056 | 46, 177 | 45,803 | 44,469 | -44,821 | -45, 894 | 146,105 |
|  |  |  | 13, 525 | 13,327 | 13,660 | 13,941 | 14,289 7 7854 | 14,049 | 14,963 | 15,381 | 14, 419 | ${ }^{13,645}$ | 12,975 | 13,266 | 14,026 | 14,150 |
| Automotive dealers ......-................ do |  |  | -7,784 | 6, ${ }^{7,236}$ | 6,721 |  | 7,157 | 7,145 | $\xrightarrow{7,845}$ | 9,043 8,355 | 8,477 | 7,514 | 6,919 | -7,358 | 7,682 |  |
| Passenger car, other auto. deale Tire, battery, accessory dealers |  |  | ,688 | -688 | ${ }_{6}^{682}$ | 6,680 | ${ }^{1} 697$ | +685 | ${ }^{7} 718$ | 8,688 | ${ }^{7} 716$ | 6, 700 | 6, 665 | $\begin{array}{r} \begin{array}{r} \mathbf{6}, 668 \\ r 690 \end{array} \end{array}$ | $6, \frac{955}{727}$ |  |
| rniture, home furn., and equip. $\frac{\square}{\text { a }}$. . . do |  |  | 2,058 | 2,032 | 2,191 | 2,163 | 2,215 | 2,137 | 2,237 | 2,212 | 2,198 | 2,111 | 2,067 |  |  |  |
| Furniture, homefurnishings stores...-d |  |  | 1,211 | 1,231 | 1,316 | 1,290 | 1,342 | 1,302 | 1,346 | 1,325 | 1,335 | 1,282 | 1,240 | -1,193 | 1,247 |  |
| Household appliance, TV, radio ..... do |  |  | 672 | 679 | 703 | 699 | 687 | 647 | 716 | 691 | 676 | 638 | 629 | ${ }^{1} 617$ | 626 |  |
| Buildin |  |  | 1, 8558 | 1,961 | 2,028 | 2,012 | 2,040 | 1,996 | 2,028 | 1,924 | 1,958 | 1,957 | 1,892 | r 1,843 | 1,871 |  |
| Lumber, bldg. materials deale |  |  | 1,447 | 1,518 | 1,572 | 1,591 | 1,600 434 | 1,572 424 | 1,598 430 | 1,509 415 | 1, 514 | 1,517 440 | 1,465 | - 1,412 | 1,420 |  |
| Hardware stores. |  |  |  |  |  |  |  |  |  |  |  |  | 427 | 431 | 451 |  |
|  |  |  | 29,407 | 29, 807 | 30,212 | $\begin{array}{r}30,342 \\ 2 \\ \hline 10\end{array}$ | 30,605 | 30,544 | 31,393 2148 | 31,675 | 31, 758 | 32,158 | 31,494 | -31,555 | 31, 868 | 31, 955 |
| Apparel and accessory store |  |  | 2, 453 | 2,074 476 | 2,149 $\mathbf{5 0 1}$ | ${ }^{2,0182}$ | 2,075 482 | 2,069 | $\xrightarrow{2}+148$ | 2,129 507 | 2, 122 | $\begin{array}{r}2,087 \\ \hline\end{array}$ | 1,982 | $\xrightarrow{r} \begin{array}{r}\text { r } \\ r\end{array}$ | 2, 153 |  |
| Men's and boys' wear stores ._.e.....do.... |  |  | 785 | 781 | 800 | 742 | 794 | 793 | 840 350 | 810 | 824 | 817 | $\stackrel{4}{766}$ | r +844 +800 | 483 |  |
|  |  |  | 357 | 354 | 361 | 337 | 333 | 338 | 350 | 332 | 318 | 321 | ${ }_{307}$ | +800 +303 | ${ }_{331}^{843}$ |  |
| Drug and proprietary stores. . . .-......do |  |  | 1,323 | 1,370 | 1,376 | 1,408 | 1,389 | 1,402 | 1,421 | 1,408 | 1,415 | 1,429 | 1,402 |  |  |  |
| Eating and drinking places .-.............do |  |  |  | $\xrightarrow{3,326}$ | 3,318 9 | 3,429 <br> 968 | 3,402 <br> 9 | 3,441 9 | 3,473 | 3,498 | ${ }^{3}, 530$ | 3, 623 | 3,715 | -3,721 | 3,777 |  |
| Food stores .-............................. do |  |  | $\stackrel{8,551}{8,874}$ | 8,634 | 9,594 8,912 | $\xrightarrow[9]{9,003}$ | 9,795 9,109 | 9, 9 | 10,090 9,387 | $\xrightarrow{10,261} 9$ | ${ }_{\text {10, }}^{\substack{3626}}$ | 10,431 9 9 | 10,455 0,74 | $\stackrel{+10,330}{ }$ | 10,635 |  |
| Grocery stores |  |  | 2,952 | 3,059 | 3,154 | 3,236 | 3,312 | 3,421 | 3, 453 | 3,480 | $\xrightarrow{3,503}$ | 3, 3 , 507 | 9,740 3,397 |  | 9,904 |  |
| asoline service |  |  |  |  |  |  |  |  |  |  |  |  |  | r,393 | 3,452 |  |
| Oeneral merchandise group with nonstores Q .................................11. \$ |  |  | 7,234 | 7,237 | 7,543 | 7,438 | 7,558 | 7,454 | 7,541 | 7,527 | 7,578 | 7,533 | 7,409 | -7,371 | 7,290 |  |
| General merchandise group without nonstores $Q 8$ |  |  | 6,666 | 6,677 | 6,992 | 6,863 | 7,004 | 6,905 | 6,986 | 6,959 | 7,006 | 6,960 | 6,865 | r 6, 758 |  |  |
| Departmient stores |  |  | 4,456 | 4,486 | 4, 701 | 4,663 | 4, 763 | 4,663 | 4,710 | 4,740 | 4,737 | 4,712 | 4,627 | r 4,608 | 4,479 |  |
| Mall order houses (dept. store mdse.).do |  |  |  |  |  |  | 733 | 492 728 | 513 740 | ${ }_{746}$ | 514 | 513 | 499 | 415 | 482 |  |
| Variety stores...........--......-. - do |  |  | ${ }_{820}$ | 707 | 753 829 | 842 | 832 | ${ }_{831}^{728}$ | 740 864 | 788 887 | 745 | ${ }_{891}^{753}$ | 732 | 684 | 731 |  |
|  |  |  | 820 | 824 | 829 | 842 | 832 | 831 | 864 | 887 | 888 | 891 | 884 | 886 | 861 |  |
| Estimated inventories, end of year or month: $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Book value (unadjusted), total $\ddagger$.-......mil. ${ }^{\text {a }}$ |  |  | 63,234 29,265 | 64,815 <br> 30,078 <br> 18 | 67,002 30,736 | 67,759 <br> 30,991 | 68,277 31,084 | 68,622 31,308 | 68,636 30,508 | - $\begin{aligned} & 67,874 \\ & 28.952\end{aligned}$ |  |  |  |  |  |  |
|  | 28,914 14,503 | 33,704 | -29, ${ }^{29} 4819$ | 15,333 | 15, 30 | 15, 319 | 31, 5159 | 15, 319 | 30,508 | 28,952 13,030 1 | 30,028 14,023 | 32,121 15,769 | 33,845 17,301 | 33, 704 | 17,634 |  |
| Furniture and appliance group........do | 4,623 | 5,090 | 4,599 | 4,627 | 4,748 | 4,855 | 4,915 | 4,937 | 4,988 | 5, 065 | 5,145 | 5, 273 | 5, 335 | 5,090 | 4,871 |  |
| Lumber, bullding, hardware group..-do | 4, 128 | 4, 374 | 4, 255 | 4,410 | 4, 553 | 4,619 | 4,598 | 4,665 | 4, 527 | 4, 528 | 4,498 | 4,349 | 4, 371 | 4,374 | 4,425 |  |
| Nondurable goods stores $\%$-............do | 34, 104 | 39,047 | 33, 969 | 34,737 | 36, 266 | 36,768 | 37, 193 | 37, 314 | 38, 128 | 38,922 | 40,580 | 42,782 | 43,612 | 39,047 | 38, 038 |  |
|  | 5,098 | 5, 164 | 4,859 | 4,980 | 5, 264 |  |  | 5, 130 | 5,184 | 5, 424 | 5,701 | 5,912 | 5,956 | 5, 164 | 4,991 |  |
|  | 6,885 | 8,068 | 6,783 | 6,870 | 7,201 | 7,138 | 7,236 | 7,204 | 7,391 | 7, 295 | 7,414 | 7,737 | 8,097 | 8,068 | 7,737 |  |
| General merchandise group with nonstores.................................. $\$$. |  |  |  | 14,863 | 15,684 | 16, 182 | 16,543 | 16,762 | 17, 168 | 17,645 | 18,492 | 19,786 | 19,900 | 16, 427 | 15,860 |  |
|  | 8,247 | 9,529 | 8,450 | 8,685 | 9,261 | 9,614 | 9,779 | 9,794 | 9,873 | 10, 200 | 10,768 | 11,725 | 12,035 | 9,529 | 9,055 |  |
| Book value (seas. adj.), total f.-.......... do | 64,832 | 74,872 | 65, 362 | 65,669 | 66,195 | 66,355 | 67,078 | 67,943 | 68,873 | 69,877 | 71,147 | 73, 908 | 74,836 | 74,872 | 74,024 |  |
| Durable goods stores $\uparrow .$. | 29,646 | 34,605 | 29,731 | 29,786 | 29,733 | 29,638 | 29,708 | 30, 002 | 30, 069 | 30,806 | 31, 354 | 33, 390 | 34,376 | 34,605 | 34, 192 |  |
|  | 14,921 | 18, 214 | 14, 981 | 14, 892 | 14, 515 | 14, 318 | 14, 254 | 14, 265 | 14, 219 | 14,785 | 15, 264 | 17, 097 | 18,107 | 18, 214 | 17,827 |  |
| Furniture and appliance group .-....-do | 4,689 | 5,161 | 4,746 | 4,731 | 4,767 | 4,797 | 4,857 | 4,927 | 5, 018 | 5,101 | 5,140 | 5,174 | 5,150 | 5,161 | 5,026 |  |
| Lumber, building, hardware group...do | 4,260 | 4, 516 | 4,333 | 4,397 | 4,451 | 4,467 | 4,434 | 4, 578 | 4, 504 | 4, 578 | 4,594 | 4,437 | 4,474 | 4,516 | 4,504 |  |
| Nondurable goods stores $9 . . . . .-$-- | 35,186 | 40, 267 | 35,631 | 35,883 | 36,462 | 36,717 | 37,370 | 37,941 | 38,804 | 39, 071 | 39,793 | 40,518 | 40, 460 |  |  |  |
| Apparel group..............-.........-. do.....- | 5,338 6,797 | 5,409 7 7 |  |  |  |  |  |  |  |  |  | 5, 478 7802 | 5,404 7 7 | 5,409 7 | 5,417 7,867 |  |
| Food eroup do... | 6,797 | 7,965 | 6,893 | 7,003 | 7, 208 | 7,138 | 7,243 | 7,248 | 7,451 | 7,406 | 7,466 | 7,602 | $7,774$ | 7,965 | 7,867 |  |
| stores..........................mfl. \$.- | 15,131 | 17,566 | 15,566 | 15,612 | 15,844 | 16.183 | 16, 601 | 17,025 | 17, 455 | 17,655 | 17,924 | 18,223 | 17,946 | 17,566 | 17,064 |  |
| Department stores..................do...- | 8,802 | 10, 166 | 9, 135 | 9,190 | 9,336 | 9,595 | 9,789 | 9,994 | 10,116 | 10,262 | 10,454 | 10,716 | 10, 729 | 10, 166 | 9,790 |  |
| Revised. ${ }^{1}$ Advance estimate. $\circ$ Includes <br> prises lumber yards, building materials dealers, and \& Except department stores mall order. \$ Ser | ata not paint, pl revised | own sep mbing, beginnin | rately. nd elect Jan. 19 | $\begin{aligned} & 0^{0} \mathrm{Co} \\ & \text { ical stor } \\ & 2 \text { to reffe } \end{aligned}$ |  | $\begin{aligned} & \text { bench } \\ & \text { revisi } \\ & \text { appea } \end{aligned}$ | mark on $p$ | ff. of | $\begin{aligned} & 1 \mathrm{e} 1972 \\ & 972 \mathrm{ap} \\ & \text { Dec. } \end{aligned}$ | $\begin{aligned} & \text { nd } 1972 \\ & \text { nar on } \\ & 74 \text { SUR } \end{aligned}$ | $\begin{aligned} & \text { nnnua } \\ & \begin{array}{l} \text { of } \\ \text { BY. } \end{array} \end{aligned}$ | $\begin{aligned} & \text { etail } 1 \\ & \text { Car. } 19 \end{aligned}$ | $\begin{aligned} & \text { de Rel } \\ & \text { SURVE } \end{aligned}$ | ; those for | new seas. | actors; |


| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown In the 1973 edition of BUSINESS STATISTICS |  | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## DOMESTIC TRADE-Continued



## LABOR FORCE, EMPLOYMENT, AND EARNINGS

| POPULATION OF THE UNITED STATES <br> Total, incl. armed forces overseas $\ddagger$ $\qquad$ mil | 1210.40 | 1211.91 | 211.21 | 211.33 | 211.43 | 211.55 | 211.66 | 211.78 | 211.91 | 212.06 | 212. 22 | 212.38 | 212.53 | 212.67 | 212.81 | 212.92 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LABOR FORCE ${ }^{\circ}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Labor force, persons 16 years of age and over._thous -- | 91, 040 | 93, 240 | 91,354 | 91,692 | 91,884 | 91,736 | 92, 158 | 94,758 | 95, 496 | 94,679 | 93,661 | 94, 105 | 93, 822 | 93,538 | 93,342 | 93, 111 |
| Civilian labor force............-----.-.-.---- do----- | 88, 714 | 91,011 | 89,096 | 89,434 | 89,633 | 89,493 | 89.929 | 92,546 | 93,276 | 92, 459 | 91, 944 | 91, 891 | 91, 609 | 91, 327 | 91, 149 | 90, 913 |
|  | 84, 409 | 85,936 | 84, 088 | 84, 294 | 84,878 | 85,192 | 85, 78.5 | 87,167 | 88,015 | 87, 575 | 86,242 | 86,847 | 85, 921 | 85.220 | 82, 969 | 82, 604 |
| Agriculture | 3,452 | 3,492 | 3,197 | 3, ${ }^{\text {3 }}$, 283 | 3,334 | 3,437 | 3,604 | 3,895 | -4,024 | 3,851 | 3,563 | 3,536 | 3. 224 | 2,959 | 2,888 | 2, 890 |
| Nonagrtenltural industries...----........ do...- | 80,957 | 82, 443 | 80, 891 | 81, 011 | 81,544 | 81,756 | 82, 181 | 83,272 | 83, 991 | 83, 724 | 82,679 | 83,312 | 82.700 | 89, 261 | 80, 082 | 79, 714 |
|  | 4,304 | -5,076 | 5,008 | 5,140 | 8, 4,755 | 4,301 | 4,144 | 5,380 | 5,260 | 4,885 | 5,202 | 5,044 | 5,685 | 6,106 | 8,180 | 8,309 |
| Seasonally Adjusted $\sigma^{\prime \prime}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civillan labor force |  |  | 90,465 | 90, 551 | 90,381 | 90,324 | 90,753 | 90, 857 | 91, 283 | 91, 199 | 91,705 | 91,844 | 91,708 | 91,803 | 92, 091 | 91,511 |
|  |  |  | 85, 800 | 85,861 | 85,779 | 85,78? | 86,062 | 86,088 | 86, 403 | 86,274 | 86, 402 | 86, 304 | 85,689 | 85, 202 | 84, 562 | 84,027 |
|  |  |  | 3,749 | 3,811 | 3,653 | 3,515 | 3,497 | 3,353 | 3,433 | 3,451 | 3,489 | 3,440 | 3,375 | 3,339 | 3,383 | 3, 326 |
| Nonagricultural industries.-----------.-. do |  |  | 82,051 | 82,050 | 82,126 | 82,272 | 8?, 565 | 82, 755 | 82,970 | 82,823 | 82, 913 | 82, 864 | 82,314 | 81,863 | 81,179 | 80,701 |
| Unemployed...-.....-.......-.-.---..... do. |  |  |  |  |  |  |  |  | 4,880 |  | 5,303 | 5,540 | 6,019 | 6, 601 | 7,529 | 7,484 |
| Long-term, 15 weeks and over---....d. do. | 812 | $937^{-}$ | + 780 | +812 | +820 | +875 | -877 | -934 | -927 | +940 | 5,989 | 1,016 | 1,117 | 1,319 | 1,537 | 1, 822 |
| Rates (unemployed in each group as percent of total in the group): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All civilian workers---.-...................... | 4.9 | 5.6 | 5.2 | 5.2 | 5.1 | 5.0 | 5.2 | 5.2 | 5.3 | 5.4 | 5.8 | 6. 0 | 6.6 | 7.2 | 8. 2 | 8.2 |
| Men, 20 years and over. | 3.2 | 3.8 | 3.4 | 3.5 | 3.4 | 3.5 | 3. 4 | 3.5 | 3.6 | 3.8 | 3.9 | 4.3 | 4. 6 | 5.3 | 6. 0 | 6.2 |
| Women, 20 years and over | 4.8 | 5.5 | 5.1 | 5.1 | 5.0 | 5.0 | 5. 1 | 5.1 | 5.2 | $\stackrel{3}{5.3}$ | 5.7 | 5. 6 | 6. 6 | 7.2 | 8. 1 | 8.1 |
| Both sexes, 16-19 years | 14.5 | 16.0 | 15.5 | 15.0 | 15.0 | 14.0 | 15.6 | 10.8 | 16.2 | 15.3 | 16.7 | 17.1 | 17.4 | 18.1 | 20.8 | 19.9 |
| White-... | 4.3 | 5.0 | 4.7 | 4.6 | 4.6 | 4.5 | 4.7 | 4.8 | 4.8 | 4.9 | 5.3 | 5.5 | 5.9 | 6.4 | 7.5 | 7.4 |
| Negro and other races. | 8.9 | 9.9 | 9.2 | 9.2 | 9.2 | 8.8 | 0.3 | 9.0 | 9.4 | 9.4 | 9.9 | 10.9 | 11.6 | 12.5 | 13.4 | 13.5 |
| Married men, wife present | 2.3 | 2.7 | 2.3 | 2.4 | 2.3 | 2.4 | 2.2 | 2.6 | 2.7 | 2.7 | 2.8 | 3.0 | 3.3 | 3.8 | 4.5 | 4.7 |
| Occupation: White-collar workers | 2.9 | 3.3 | 3.2 | 3.1 | 2.9 | 2.9 | 3.2 | 3.2 | 3.3 | 3.2 | 3.5 | 3.3 | 3.8 | 4.1 | 4.6 | 4.5 |
| Blne-collar workers.. | 5.3 | 6.7 | 5.9 | 6.0 | 6.0 | 6.3 | e. 8 | 6.2 | 6.2 | 6.6 | 7.0 | 7.4 | 8.3 | 0.3 | 11.0 | 10.9 |
| Industry of last job (nonagricultural): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private wage and salary workers... | 4.8 8.8 | 5.7 10.6 | 9.1 | 5.3 8.2 | 5.1 8.7 | 5.2 | 6.2 9.6 | 5.4 10.4 | 10.7 | 5.6 11.3 | 6.0 12.0 | 6.2 12.0 | 6.8 13.5 | 7.7 14.9 | 15.0 | 15.9 |
| Manufacturing | 4.3 | +5.7 | 4.8 | 5.2 | 5.0 | 5.0 | 4.7 | 5.1 | 5.2 | +5.5 | 12.0 6.0 | -6. 4 | 7.4 | 8.9 | 10.5 | 11.0 |
| Durable goods. | 3.9 | 5.4 | 4.6 | 4.9 | 4.8 | 4.9 | 4.4 | 4.8 | 4.6 | 4.9 | 5.3 | 6.1 | 7.0 | 8.7 | 10.5 | 10.9 |

${ }^{r}$ Revised. $\quad$ Preliminary. ${ }^{1}$ As of July 1
Includes data not shown separately. § Except department stores mail order $\ddagger$ Revisions back to 1970 appear in P-25, No. 521, "Population Estimates and Projections" (May 1974), Bureau of the Census.
$\sigma^{7}$ Beginning in the Feb. 1975 SURvEY, data reflect new Seasonal factors; comparabie
monthly data back to 1967 appear in EMPLOYMENT AND EARNINGS (Feb. 1975), USDL, monthy Seasonally adjusted data through 1966 as shown in the 1973 Business Statistics are comparable.

| Unless otherwise stated in footnotes below，data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974p | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan． | Feb． | Mar． | Apr． | May | June | July | Aug． | Sept． | Oct． | Nov． | Dec． | Jan．p | Feb．p |

## LABOR FORCE，EMPLOYMENT，AND EARNINGS—Continued

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline EMPLOYMENT $\ddagger$ \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Employees on payrolls of nonagricultural estab．： Total，not adjusted for seasonal variation．．－thous \& 76， 833 \& 78， 337 \& 76，837 \& 77，011 \& 77，362 \& 77，9 \& 78，545 \& 79，287 \& 78，322 \& 78，561 \& 79，097 \& 79，429 \& 79，125 \& r78 \& \& <br>
\hline  \& 63， 091 \& 64， 051 \& 62，781 \& 62，741 \& 63， 016 \& 63，628 \& 64， 152 \& 64，965 \& 64，629 \& 64，946 \& 64，930 \& 64，819 \& 64，354 \& r 78,441
763,634 \& －
$-61,431$ \& 75,601
60,720 <br>
\hline Seasonally Adjusted $\ddagger$ \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Total employees，nonagricultural payrolls $\ddagger$－do \& 76， 833 \& 78，337 \& 77，925 \& 78，053 \& 78，089 \& 78，226 \& 78，357 \& 78，421 \& 78，479 \& 78，661 \& 78，844 \& 78，865 \& 78，404 \& －77，690 \& 777， 166 \& 76， 558 <br>
\hline Private sector（excl．government）．－．．－．－－do．．－－ \& 63， 091 \& 64， 051 \& 63，938 \& 63， 986 \& 63，986 \& 64， 069 \& 64， 170 \& 64， 220 \& 64， 337 \& 64，335 \& 64，401 \& 64，334 \& 63，836 \& － 63,102 \& －62， 544 \& 61， 890 <br>
\hline Nonmanufacturing industries． \& 43， 038 \& 44， 034 \& 43，685 \& 43，831 \& 43， 870 \& 43，922 \& 44， 019 \& 44，036 \& 44， 068 \& 44，223 \& 44， 289 \& 44，352 \& 44，203 \& － 43,956 \& －43， 835 \& 43，608 <br>
\hline  \& 24， 720 \& 24， 674 \& 25，009 \& 24，943 \& 24，880 \& 24， 899 \& 24， 885 \& 24，847 \& 24， 764 \& 24，753 \& 24，733 \& 24，585 \& 24，187 \& － 23,606 \& －23， 192 \& 22， 579 <br>
\hline  \& 638 \& 672 \& 658 \& 661 \& ${ }^{662}$ \& 665 \& 668 \& 669 \& 675 \& 676 \& ． 682 \& 692 \& 693 \& ${ }^{\text {r }}$ 662 \& $\stackrel{+}{702}$ \& ， 710 <br>
\hline Contract construction．．．－．．．．．．．．．．．．．．．－${ }^{\text {do．}}$ \& 4，028 \& 3，984 \& 4，098 \& 4，127 \& 4，102 \& 4，087 \& 4，066 \& 3，994 \& 3，920 \& 3，965 \& 3，939 \& 3，911 \& 3，861 \& －3，798 \& －3，781 \& 3， 587 <br>
\hline Manufactu \& 20， 054 \& 20， 017 \& 20，253 \& 20，155 \& 20，116 \& 20，147 \& 20，151 \& 20，184 \& 20，169 \& 20，112 \& 20，112 \& 19，982 \& 19，633 \& r 19， 146 \& r 18，709 \& 18， 282 <br>
\hline Durable goods \& 11， 814 \& 11， 838 \& 11，968 \& 11， 883 \& 11， 862 \& 11，913 \& 11，908 \& 11，959 \& 11，959 \& 11，899 \& 11，906 \& 11，841 \& 11，611 \& r11， 291 \& ＋11，000 \& 10，725 <br>
\hline Ordnance and \& 184 \& 182 \& 181 \& 180 \& 181 \& 181 \& 179 \& 180 \& 182 \& 183 \& 183 \& 184 \& 182 \& 11， 182 \& r 181 \& 180 <br>
\hline Lumber and wood produc \& 640 \& 634 \& 655 \& 656 \& 657 \& 660 \& 658 \& 650 \& 647 \& 637 \& 628 \& 610 \& 586 \& ＋575 \& $r 557$ \& 543 <br>
\hline Furniture and fixtures．－－．－．－．－．．．．－d \& 539 \& 528 \& 544 \& 541 \& 540 \& 541 \& 540 \& 538 \& 531 \& 533 \& 529 \& 518 \& 497 \& 483 \& ${ }^{r} 463$ \& 449 <br>
\hline Stone，clay，and glass products．．．．．d \& 691 \& 689 \& 704 \& 702 \& 702 \& 699 \& 699 \& 692 \& 696 \& 694 \& 686 \& 678 \& 667 \& ＋652 \& ＋630 \& 625 <br>
\hline Primary metal industries．．．．．．．．．．．d \& 1，321 \& 1，333 \& 1，348 \& 1，339 \& 1，329 \& 1，328 \& 1，326 \& 1，334 \& 1，332 \& 1，339 \& 1，349 \& 1，353 \& 1，336 \& r 1，304 \& r 1， 280 \& 1，244 <br>
\hline Fabricated metal products \& 1，494 \& 1，487 \& 1，508 \& 1，498 \& 1，495 \& 1，495 \& 1，495 \& 1，504 \& 1，513 \& 1，504 \& 1，496 \& 1，479 \& 1，452 \& r 1， 403 \& 1，355 \& 1，321 <br>
\hline Machinery，except electrical．－．．．．．．d \& 2，086 \& 2，199 \& 2，175 \& 2，169 \& 2，181 \& 2，183 \& 2，184 \& 2，203 \& 2，197 \& 2，217 \& 2，228 \& 2，239 \& 2，227 \& ＋2， 199 \& r 2，164 \& 2，116 <br>
\hline Electrical equipment and supplies．－do \& 2，017 \& 2，019 \& 2，072 \& 2，064 \& 2，056 \& 2，054 \& 2， 050 \& 2， 052 \& 2，057 \& 2，004 \& 2，016 \& 2，000 \& 1，939 \& ${ }^{\text {r }} 1,876$ \& ＋1，837 \& 1，772 <br>
\hline Transportation equipment．－．－．－－－d \& 1，891 \& 1，789 \& 1， 804 \& 1，754 \& 1，739 \& 1，788 \& 1，791 \& 1，813 \& 1，814 \& 1，803 \& 1，809 \& 1，807 \& 1，769 \& ＋1，683 \& r 1，612 \& 1，571 <br>
\hline Instruments and related products．－do \& 499 \& 529 \& 521 \& 525 \& 526 \& 529 \& 529 \& 536 \& 535 \& 534 \& 534 \& 532 \& 526 \& 「520 \& 513 \& 503 <br>
\hline Miscellaneous manufacturing ．－．．．．．${ }^{\text {d }}$ \& 451 \& 447 \& 456 \& 455 \& 456 \& 455 \& 457 \& 457 \& 455 \& 451 \& 448 \& 441 \& 430 \& 414 \& 408 \& 401 <br>
\hline Nondurable goods．．－．．．．．．．．．．．．．．．．．．do \& 8，240 \& 8，179 \& 8，285 \& 8，272 \& 8， 254 \& 8，234 \& 8， 243 \& 8，225 \& 8，210 \& 8，213 \& 8，206 \& 8，141 \& 8， 022 \& ＋7， 855 \& －7，709 \& 7，557 <br>
\hline Food and kindred products．．．．．．．．do \& 1，721 \& 1，720 \& 1，738 \& 1，739 \& 1，744 \& 1，732 \& 1，732 \& 1，712 \& 1，702 \& 1，713 \& 1，724 \& 1，719 \& 1，705 \& ＋1，692 \& ＊1，669 \& 1，660 <br>
\hline Tobacco manufactures．．．－．－．．－．－－do \& 78 \& 78 \& 81 \& 81 \& 80 \& 80 \& 79 \& 79 \& 79 \& 77 \& 75 \& 77 \& 75 \& 76 \& 79 \& 77 <br>
\hline Textile mill products．．．．．．．．．．．．．．－－－－ \& 1，030 \& 1，002 \& 1，036 \& 1，030 \& 1，024 \& 1，023 \& 1，019 \& 1， 019 \& 1，008 \& 1，011 \& 1，004 \& 978 \& 954 \& －919 \& r 881 \& 853 <br>
\hline Apparel and other textile products．－do \& 1，402 \& 1，339 \& 1，383 \& 1，373 \& 1，359 \& 1，356 \& 1，362 \& 1，354 \& 1， 357 \& 1，341 \& 1，336 \& 1，320 \& 1． 291 \& ＋1，236 \& r 1，205 \& 1，174 <br>
\hline Paper and allied products．．．．．．．．－．do \& 703 \& 707 \& 713 \& 714 \& 714 \& 714 \& 714 \& 712 \& 712 \& 710 \& 711 \& 701 \& 691 \& ¢ 678 \& \％ 666 \& 648 <br>
\hline Printing and publishing．．．．－．－．．．．．．do \& 1，105 \& 1，111 \& 1，111 \& 1，114 \& 1，111 \& 1，111 \& 1，113 \& 1，114 \& 1，114 \& 1，115 \& 1，113 \& 1，112 \& 1，104 \& 1， 101 \& ＋1，098 \& 1，086 <br>
\hline Chemicals and allied products．．．．．．do \& 1，036 \& 1，059 \& 1，051 \& 1，0：2 \& 1， 054 \& 1，053 \& 1，056 \& 1，061 \& 1，063 \& 1，069 \& 1， 073 \& 1，071 \& 1，065 \& r 1，050 \& ＋1，039 \& 1， 026 <br>
\hline Petroleum and coal products．．．．．．．do \& 193 \& 195 \& 195 \& 196 \& 195 \& 195 \& 196 \& 196 \& 196 \& 195 \& 194 \& 195 \& 196 \& 195 \& 「 189 \& 188 <br>
\hline Rubber and plasties products，nec＿do \& 678 \& 681 \& 688 \& 685 \& 682 \& 679 \& 682 \& 690 \& 690 \& 696 \& 693 \& 690 \& 664 \& － 638 \& ז 620 \& 587 <br>
\hline Leather and leather products．．．．．．．－d \& 293 \& 285 \& 289 \& 288 \& 291 \& 291 \& 290 \& 288 \& 289 \& 286 \& 283 \& 278 \& 277 \& ז270 \& ＋263 \& 258 <br>
\hline Service－producing \& 52，113 \& 53， 664 \& 52，916 \& 53，110 \& 53，209 \& 53，327 \& 53，472 \& 53，574 \& 53，715 \& 53，908 \& 54，111 \& 54，280 \& 54，217 \& －54， 084 \& －53，974 \& 53，979 <br>
\hline Trans．，comm．，electric \& 4，646 \& 4，699 \& 4，710 \& 4，717 \& 4，708 \& 4，704 \& 4，701 \& 4，698 \& 4，693 \& 4，701 \& 4，679 \& 4，699 \& 4，697 \& r 4，668 \& r 4， 607 \& 4， 583 <br>
\hline Wholesale and retail trade．．．－．．．．．．．．．．．do \& 16，665 \& 17，010 \& 16，851 \& 16，871 \& 16，914 \& 16，945 \& 16，994 \& 17，031 \& 17，107 \& 17， 140 \& 17， 166 \& 17， 160 \& 17，048 \& －16，912 \& r 16,838 \& 16，813 <br>
\hline Wholesale trade． \& 4，118 \& 4， 261 \& 4，227 \& 4，232 \& 4，237 \& 4，251 \& 4． 258 \& 4， 261 \& 4， 261 \& 4，272 \& 4，275 \& 4，287 \& 4，283 \& r 4， 267 \& －4，243 \& 4，223 <br>
\hline Retail trade．．．．－－－－－－－－－．．．．．．．．．－．．．．do \& 12，547 \& 12，749 \& 12，624 \& 12，639 \& 12，677 \& 12，694 \& 12，736 \& 12，770 \& 12，846 \& 12，868 \& 12.891 \& 12，873 \& 12，765 \& r 12， 645 \& －12，595 \& 12，590 <br>
\hline Finance，insurance，and real estate．．．．．．do \& 4，075 \& 4，161 \& 4，132 \& 4， 4 ， 142 \& 4，145 \& 4， 154 \& 4，161 \& 4，156 \& 4，157 \& 4，168 \& 4，176 \& 4，185 \& 4，183 \& r 4， 182 \& ＋4，174 \& 4，162 <br>
\hline Services．－ \& 12，986 \& 13， 508 \& 13，236 \& 13.313 \& 13，339 \& 13， 367 \& 13，429 \& 13，488 \& 13，516 \& 13，573 \& 13，647 \& 13，705 \& 13，721 \& －13， 734 \& －13，733 \& 13，753 <br>
\hline Governmen \& 13，742 \& 14， 286 \& 13，987 \& 14，067 \& 14， 103 \& 14， 157 \& 14， 187 \& 14.201 \& 14，242 \& 14，326 \& 14，443 \& 14，531 \& 14，568 \& －14，588 \& －14， 622 \& 14， 668 <br>
\hline Federal． \& 2， 663 \& 2，725 \& 2， 680 \& 2，696 \& 2，699 \& 2，705 \& 2，711 \& 2，715 \& 2，735 \& 2，740 \& 2，747 \& 2.748 \& 2，746 \& r2，738 \& r 2， 731 \& 2，727 <br>
\hline State and loca \& 11， 079 \& 11， 561 \& 11，307 \& 11，371 \& 11， 404 \& 11， 452 \& 11，476 \& 11，486 \& 11，507 \& 11， 586 \& 11，690 \& 11，783 \& 11，822 \& r 11，850 \& －11，891 \& 11，941 <br>
\hline Production or nonsupervisory workers on private nonagric．payrolls，not seas．adjusted．．．．thous．． \& 52，280 \& 52， 892 \& 51，786 \& 51，740 \& 51，979 \& 52，563 \& 53，026 \& 53，750 \& 53，373 \& 53，672 \& 53， 674 \& 53，562 \& 53，101 \& －52，427 \& －50，312 \& 49，572 <br>
\hline Manufacturing．－．－．．．．．．．．．．．－．．．．．．．．．．．．．．．．．．do．．．－ \& 14，752 \& 14， 605 \& 14，691 \& 14，598 \& 14， 582 \& 14， 629 \& 14，665 \& 14，903 \& 14， 605 \& 14，826 \& 14，913 \& 14，702 \& 14，351 \& r 13， 814 \& ＋13，214 \& 12，830 <br>
\hline Seasonally Adjusted $\ddagger$ \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Production or nonsupervisory workers on private nonagricultural payrolls $\ddagger$ $\qquad$ thous． \& 52， 280 \& 52， 892 \& 52，916 \& 52，931 \& 52，907 \& 52，958 \& 53，037 \& 53， 059 \& 53，050 \& 53， 109 \& 53， 171 \& 53，091 \& 52，591 \& －51，851 \& －51，390 \& 50，677 <br>
\hline  \& 18，560 \& 18， 373 \& 18，745 \& 18，660 \& 18，593 \& 18， 598 \& 18，575 \& 18，529 \& 18， 436 \& 18，427 \& 18， 409 \& 18，268 \& 17，894 \& －17，345 \& －16，987 \& 16，389 <br>
\hline  \& 483 \& 511 \& 18， 500 \& ${ }^{1} 502$ \& ${ }^{18.503}$ \& － 506 \& － 508 \& －18，509 \& － 512 \& ${ }^{18} 512$ \& ${ }^{1817}$ \& －1825 \& ${ }^{17} 526$ \& ${ }_{\text {r }} 492$ \& $r 536$ \& 539 <br>
\hline Contract construction．－．－．－．－．．．．．．．．．．．．．－d \& 3，325 \& 3，257 \& 3，369 \& 3，394 \& 3，371 \& 3，348 \& 3，328 \& 3，259 \& 3， 188 \& 3，240 \& 3，221 \& 3，195 \& 3，146 \& －3， 077 \&  \& 2，873 <br>
\hline Manufacturing \& 14，752 \& 14，605 \& 14， 876 \& 14，764 \& 14，719 \& 14，744 \& 14，739 \& 14，761 \& 14，736 \& 14，675 \& 14， 671 \& 14，548 \& 14，222 \& ＋13，776 \& r 13， 381 \& 12，977 <br>
\hline  \& 8，673 \& 8，605 \& 8，765 \& 8，669 \& 8，645 \& 8，693 \& 8，682 \& 8，714 \& 8，702 \& 8，640 \& 8，651 \& 8，593 \& 8，380 \& r 8， 086 \& － 7,829 \& 7，574 <br>
\hline Ordnance and acces \& －92 \& 86 \& －88 \& －87 \& －87 \& 87 \& 85 \& 83 \& 84 \& 84 \& －86 \& －86 \& 8， 85 \& \& +85
+464 \& 85 <br>
\hline Lumber and wood products．．．－．－．．．－do \& 550 \& 539 \& 561 \& 562 \& 563 \& 564 \& 561 \& 553 \& 549 \& 541 \& 532 \& 514 \& 491 \& ${ }^{+} 481$ \& ${ }^{*} 464$ \& 449 <br>
\hline Furniture and fixtures ．－－．－－－－－－－－do \& 445 \& 433 \& 448 \& 445 \& 444 \& 444 \& 444 \& 443 \& 438 \& 437 \& 433 \& 421 \& 404 \& г 390 \& ${ }^{r} 371$ \& 361 <br>
\hline Stone，clay，and glass produ \& 553 \& 551 \& 565 \& 564 \& 564 \& 560 \& 561 \& 555 \& 557 \& 557 \& 548 \& 541 \& 531 \& ＋516 \& ＋ 497 \& 491 <br>
\hline Primary metal industries \& 1，062 \& 1，066 \& 1，084 \& 1，073 \& 1，063 \& 1，061 \& 1，059 \& 1，067 \& 1，063 \& 1，069 \& 1， 082 \& 1，084 \& 1，068 \& ＋1，035 \& －1，014 \& 980 <br>
\hline Fabricated metal products \& 1， 151 \& 1，137 \& 1，160 \& 1，148 \& 1，145 \& 1，146 \& 1，145 \& 1，151 \& 1，160 \& 1，152 \& 1，144 \& 1，128 \& 1，103 \& ＋1，059 \& ＋1，015 \& 980
1.396 <br>
\hline Machinery，except electrical．． \& 1，412 \& 1，482 \& 1，477 \& 1，469 \& 1，476 \& 1，476 \& 1，475 \& 1． 486 \& 1，476 \& 1，490 \& 1，500 \& 1，508 \& 1，494 \& ＋1，467 \&  \& 1，396 <br>
\hline Electrical equipment and supplies \& 1，387 \& 1，370 \& 1，428 \& 1，417 \& 1，408 \& 1，405 \& 1，399 \& 1，398 \& 1，400 \& 1，353 \& 1，368 \& 1，354 \& 1，299 \& ${ }_{r} \mathrm{r} 1,242$ \& ${ }_{r}{ }_{r} 1,207$ \& 1，148 <br>
\hline Transportation equipment．．．．－．．．．－．do \& 1，359 \& 1，262 \& 1． 272 \& 1，222 \& 1，210 \& 1， 263 \& 1，264 \& 1，286 \& 1， 284 \& 1，269 \& 1， 277 \& 1，285 \& 1，249 \& ${ }^{r} \mathbf{1 , 1 7 6}$ \& $\underset{r}{+1,112}$ \& $\begin{array}{r}1,078 \\ \hline\end{array}$ <br>
\hline Instruments and related products．．．－do \& 308 \& 328 \& 323 \& 326 \& 328 \& 330 \& 330 \& 334 \& 333 \& 333 \& 331 \& 329 \& 324 \& 318
+316 \& r
$\mathbf{3 1 3}$
310 \& 304 <br>
\hline Miscellaneous manufacturing． \& 353 \& 350 \& 359 \& 356 \& 357 \& 357 \& 359 \& 358 \& 358 \& 355 \& 350 \& 343 \& 332 \& ${ }^{\text {r }} 316$ \& 310 \& 304 <br>
\hline Nondurable goods ．－．．－－．．．－．－．－．．．．．．．．．do \& 6，080 \& 6，000 \& 6，111 \& 6，095 \& 6，074 \& 6，051 \& 6， 057 \& 6，047 \& 6，034 \& 6，035 \& 6，020 \& 5，955 \& 5，842 \& －5，690 \& －5， 552 \& 5，403 <br>
\hline Food and kindred prod \& 1，166 \& 1，174 \& 1，188 \& 1，188 \& 1，194 \& 1， 182 \& 1， 184 \& 1， 165 \& 1，157 \& 1，170 \& 1， 180 \& 1， 174 \& 1，160 \& ＋1， 150 \& ＋1，129 \& 1，119 <br>
\hline Tobacco manufactures．．．．．－－．－．－．－－do \& 1，65 \& 1，65 \& 1，67 \& － 67 \& － 66 \& －66 \& －65 \& 1，65 \& 65 \& 64 \& 61 \& 1， 64 \& 62 \& ． 63 \& ＋66 \& 64 <br>
\hline Textile mill products．．．－－－－－－－．－－－－－do \& 905 \& 875 \& 907 \& 902 \& 896 \& 894 \& 892 \& 891 \& 881 \& 883 \& 876 \& 850 \& 827 \& ${ }^{r} 797$ \& $\begin{array}{r}+760 \\ \\ \\ \hline\end{array}$ \& ， 733 <br>
\hline Apparel and other textile products．．．do \& 1，218 \& 1，156 \& 1，199 \& 1，189 \& 1，175 \& 1，173 \& 1，176 \& 1，170 \& 1， 173 \& 1，157 \& 1，152 \& 1，136 \& 1，112 \& ＋1， 059 \& r 1， 033 \& 1，004 <br>
\hline Paper and allied products．．．－－．－．－－－do \& 545 \& 545 \& 553 \& 553 \& 553 \& 552 \& 552 \& 550 \& 551 \& 548 \& 547 \& 536 \& 528 \& $\ulcorner 516$ \& 503 \& 487 <br>
\hline Printing and publishing－－－．－．－．．．－－do \& 669 \& 668 \& 671 \& 674 \& 669 \& 667 \& 669 \& 673 \& 673 \& 673 \& 669 \& 667 \& 658 \& $\stackrel{\square}{+65}$ \& 654 \& 643
578 <br>
\hline Chemicals and allied products．．．．．．－do \& 603 \& 616 \& 613 \& 612 \& 614 \& 612 \& 612 \& 617 \& 620 \& 624 \& 626 \& 625 \& 617 \& － 602 \& － 590 \& 578 <br>
\hline Petroleum and coal products．－．．．．．．．．do \& 122 \& 124 \& 124 \& 124 \& 123 \& 123 \& 124 \& 124 \& 124 \& 123 \& 123 \& 124 \& 124 \& 123 \& ${ }^{*} 115$ \& 109 <br>
\hline Rubber and plastics products，ne \& 535 \& 534 \& 542 \& 539 \& 535 \& 533 \& 536 \& 545 \& 543 \& 548 \& 544 \& 542 \& 517 \& 493 \& 478 \& 447 <br>
\hline Leather and leather products．．．．．．．．．．do． \& 251 \& 243 \& 247 \& 247 \& 249 \& 249 \& 247 \& 247 \& 247 \& 245 \& 242 \& 237 \& 237 \& 231 \& 224 \& 219 <br>
\hline  \& 33，720 \& 34，519 \& 34，171 \& 34，271 \& 34，314 \& 34，360 \& 34，462 \& 34， 530 \& 34，614 \& 34，682 \& 34，762 \& 34，823 \& 34，697 \& r34， 506 \& －34， 403 \& 34，288 <br>
\hline Transportation，comm．，elec．，gas，etc．．．－do \& 4， 019 \& 4，059 \& 4，076 \& 4，082 \& 4，073 \& 4，071 \& 4，066 \& 4， 056 \& 4，055 \& 4，058 \& 4，034 \& 4，055 \& 4，050 \& 「4，016 \&  \& 3,938
14,828 <br>
\hline Wholesale and retail trade．．．－．－．．．．．．．．．．do \& 14，790 \& 15， 058 \& 14，932 \& 14，950 \& 14，980 \& 15， 012 \& 15， 045 \& 15， 087 \& 15， 151 \& 15，173 \& 15， 205 \& 15，193 \& 15，084 \& r 14， 917

$r$ \& r 14， 873 \& 14，828 <br>
\hline Wholesale trade． \& 3，442 \& 3，556 \& 3，531 \& 3，538 \& 3，542 \& 3，550 \& 3，555 \& 3， 559 \& 3，559 \& 3，565 \& 3，568 \& 3，574 \& 3， 567 \& ${ }^{\text {r 3，}}$ ， 553 \& 「 3， 530 \& 3，508 <br>
\hline Retail trade \& 11，348 \& 11，502 \& 11，401 \& 11， 412 \& 11，438 \& 11，462 \& 11，490 \& 11，528 \& 11，592 \& 11，608 \& 11，637 \& 11，619 \& 11，517 \& r 11， 364 \& －11，343 \& 11，320 <br>
\hline Finance，insurance，and real \& 3，170 \& 3， 197 \& 3，186 \& 3，195 \& 3，194 \& 3，198 \& 3，260 \& 3，199 \& 3，193 \& 3，196 \& 3，203 \& 3，207 \& 3，187 \& 3， 188 \& r 3， 181 \& 3， 168 <br>
\hline  \& 11，741 \& 12． 205 \& 11，977 \& 12，044 \& 12，067 \& 12，079 \& 12， 151 \& 12， 188 \& 12，215 \& 12，255 \& 12，320 \& 12，368 \& 12，376 \& r 12，385 \& －12，389 \& 12，354 <br>
\hline
\end{tabular}

－Revised．$\quad$ Preliminary．
$\ddagger$ Effective with the Dec． 1974 SURVEY，all establishment（payroll）employment，hours， earnings，and labor turnover reflect the periodic adjustment of these data to more recent
benchmarks（Mar．1973）and to revised seasonal factors．Previously published data，back to

Jan．1968，are subject to revision．The Dec． 1974 issue of Employment and Earnings（USDL BLS）contains summary tables providing monthly data back to 1968 for many of the series shown in this volume．

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | - 1974 ${ }^{\text {p }}$ | 1974 |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. |  |  |  |

LABOR FORCE, EMPLOYMENT, AND EARNINGS-Continued

| average hours per week Seasonally Adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Avg. weekly hours per worker on private nonagric. payrolls:\$ Seasonally adjusted.........-hours. |  |  | 36.7 | 36.8 | 36.7 | 36. 6 | 36.7 | 36.7 | 36.7 | 36.7 | 36. 7 | 36.6 | 36.2 | 36.4 | - 36.2 | 36.1 |
| Not seasonally adjusted.........do.... | 37.1 | 36.6 | 36.3 | 36.5 | 36.5 | 36.3 | 36.6 | 37.0 | 37.1 | 37.1 | 36.8 | 36.6 | ${ }_{36.2}^{36.2}$ | 36.5 | - 35.8 | 35.8 |
| Mining | 42.5 | 42.8 | 42.9 | ${ }^{43.3}$ | 43.1 | 43.0 | 43.3 | 43.3 | 43.0 | 42.9 | 43.4 | 43.4 | 36.4 | 41.0 | ${ }^{42.2}$ | 42.3 |
| Contract construction.-...................do | 37.0 40 | 36.9 40.0 | 36.4 | 37.6 | 38.7 | 36.3 | 36.7 4 4 | 36.9 40 4 | 36.9 | 36.4 | 36.5 <br> 40 | 37.2 | ${ }_{3.1}^{37}$ | 37.5 39.9 | 37.1 <br> 38 | 36.6 |
| Manufacturing: Not seasonally adjusted... do | 40.7 | 40.0 | 39.9 40.4 | 40.1 40.4 | 40.2 40.3 | 39.1 39.3 | 40.3 40.3 | $\begin{aligned} & 40.4 \\ & 40.1 \end{aligned}$ | $\begin{aligned} & 40.0 \\ & 40.2 \end{aligned}$ | 40.1 40.2 | 40.3 40.0 | 40.1 40.1 | 39.7 39.5 | 39.9 39.4 | $\begin{array}{r}38.7 \\ \hline 39.2\end{array}$ | 38.5 38.8 |
| Overtime hours.. | 3.8 | 3.2 | $\begin{array}{r}3.5 \\ \hline\end{array}$ | 3.5 3 | 3.6 40 | 2.8 2.8 | 3.4 | 3.4 | 3.4 | 3.4 | ${ }_{3} 3$ | 3.2 | 3.8 2.8 | 3.7 | ${ }_{+2.3}$ | 2.2 |
| Durable goods....-...................... do | 41.5 | 40.7 | 41.0 | 40.9 | 40.9 | 39.7 | 40.9 | 40.8 | 40.7 | 40.9 | 40.8 | 40.7 | 40.2 | 40.2 | - 40.0 | 39.5 |
| Overtime hours | 4.1 | 3.4 | 3.6 | 3.6 | 3.7 | 2.9 | 3.5 | 3.4 | 3.5 | 3.6 | 3.5 | 3.4 | 3.0 | 2.8 | ${ }^{2} 2.5$ | 2.3 |
| Ordnance and accessories ...-......... do | 41.8 | ${ }_{39}^{41.7}$ | 41.5 | 41.4 | 42.2 | 41.2 | 42.3 | 42.0 | 41.7 | ${ }_{41.3}$ | 41.5 | 41.4 | 41.9 | -41.8 | -42.1 | 41.0 |
| Lumber and wood produc | 40.7 | 39.7 | 40.5 | 40.7 | 40.3 | 40.1 | 40.3 | 40.3 | 39.9 | 39.9 | 39.2 | 38.9 | 38.5 | -38.1 | -37.9 | 37.7 |
| Furniture and fixtures | 39.9 | 39.0 | 39.7 | 39.6 | 39.5 | 38.8 | 39.4 | 39.5 | 39.4 | 38.9 | 38.8 | 38.6 | 37.7 | 37.3 | $\stackrel{r}{ } 36.4$ | 36. 1 |
| Stone, clay, and glass prod | 42.1 | 41.4 | 41.7 | ${ }^{41.8}$ | ${ }_{41.6}^{4}$ | 41.3 | ${ }_{41.5}$ | 41.5 | ${ }_{4}^{41.4}$ | 41.3 4 | 41.3 | 41.4 | 41.2 | -41.0 | +40.9 -40.4 | 40.3 40. |
| Primary metal industries. | 42.4 | 41.7 | 41.8 | 41.5 | ${ }^{41.6}$ | 41.3 | ${ }^{41.6}$ | 41.7 | 41.6 | 41.8 | 42.1 | 42.2 41.0 | 41.7 | 41.1 | 40.4 40.4 | 40.0 39.8 |
| Fabricated metal products | ${ }_{4}^{41.6}$ | 40.8 42.3 | ${ }_{42}^{41.3}$ | 41.2 42 4 | 41.3 42.4 | 39.5 40.7 | 41.0 42.3 | 41.0 42.4 | 40.8 42.2 | 41.0 42.7 | 41.2 42.7 | 41.0 42.4 | 40.4 42.3 | 40.6 42.1 | $\begin{array}{r}40.4 \\ \hline 41.8\end{array}$ | 39.8 41.2 |
| Electrical equipment and supplies.......do | 40.6 40.4 | 39.7 | 39.9 | 3 | 40.0 40 | 38.9 | 39.9 | 40.1 | 39.9 | 39.6 | 39.8 | 39.7 | 39.4 | 39.5 | r 39.4 | 39.3 |
| Transportation equipment. | 41.9 | 40.1 | 40.3 | 40.3 | 40.4 | 38.8 | 40.5 | 39.7 | 40.1 | 40.7 | 40.2 | 40.6 | 39.5 | 39.5 | r 39.6 | 39.2 |
| Instruments and related products......do | 40.8 | 40.2 | 40.7 | 40.8 | 40.5 | 39.4 | 40.2 | 40.5 | 40.1 | 40.4 | 40.1 | 39.9 | 39.9 | 39.8 | -39.6 | ${ }^{39.0}$ |
| Miscellaneous manufacturing ind...... do | 38.9 | 38.5 | 38.6 | 38.7 | 38.8 | 37.6 | 38.8 | 39.0 | 38.9 | 38.7 | 38.6 | 38.4 | 38.0 | 38.1 | r 38.0 | 37.3 |
|  | 39.6 | 39.0 | 39.5 | 39. 5 | 39.4 | 38.6 | 39.4 | 39.3 | 39. 2 | 39.2 | 39.0 | 39.0 | 38.4 | 38.2 | 38.0 | 37.6 |
| Overtime liours | 3.4 | 3.0 | 3.4 | 3.2 | 3.2 | 2.8 | 3.2 | 3.3 | 3.2 | 3.1 | 3.0 | 2.9 | 2.5 | ${ }^{2} 2.5$ | r 2.2 | 2.0 |
| Food and kindred p | ${ }^{40.4}$ | 40.3 | 40.7 | 40.7 | 40.5 | 39.8 | 40.5 | 40.6 | 40.5 | 40.4 | ${ }^{40.3}$ | 40.3 | 40.0 | - 40.0 | 39.9 | 39.7 |
| Tobaceo manufactures . .-...-.........-do | 38.5 | 37.8 | 39.2 | 38.8 | 37.8 | 38.5 | 38.8 | 37.3 | 37.0 | 37.6 | 38.5 | 37.0 | 37.4 | 3 | r r 36.5 rab 1 | 37.9 36.0 |
| Textile mill products. | 40.9 35.8 | 39.4 35.1 | 40.6 35.3 | 40.6 35.6 | 40.3 <br> 35.4 | 39.1 <br> 34.5 <br> 4 | 40.3 35.6 | 40.2 34.7 | 40.2 35.3 | 39.5 35.3 | 39.2 35.3 | 38.3 <br> 35.4 <br> 1 | $\begin{array}{r}37.6 \\ 34.4 \\ \hline\end{array}$ | $\begin{array}{r}36.6 \\ +34.2 \\ \hline\end{array}$ | r +36.1 +34.0 | 36.0 33.6 |
| Paper and allied product | 42.7 | 42.1 | 42.9 | 42.5 | 42.5 | 41.7 | 42.4 | 42.4 | 42.2 | 42.1 | 41.9 | 41.7 | 41.3 | 41.2 | 41.1 | 40.4 |
| Printing and publishing | 37.9 | 37.6 | 37.8 | 37.7 | 37.6 | 37.1 | 37.7 | 37.6 | 37.5 | 37.8 | 37.6 | 37.7 | 37.4 | 37.3 | $\stackrel{+37.5}{ }$ | 37.3 |
| Chemicals and allied products .-..-...-do | 42.0 | 41.6 | 41.8 | 41.9 | 41.8 | 41.8 | 41.8 | 41.8 | 41.8 | 41.8 | 41.5 | 41.4 42.6 | 41.2 | $\begin{array}{r}41.0 \\ \hline 42.3\end{array}$ |  | 40.4 42.1 |
| Petroleum and coal products........... do | 42.3 | 42.4 | 42.8 40.8 | 42.7 <br> 40.8 | 42.8 40 4 | 42.6 <br> 39.1 <br> 3.1 | 42.4 40.4 4 | 42.6 40.6 | 42.2 40.4 | 41.9 40.7 | 42.2 40.5 | 42.6 40.8 | 42.2 39.8 | r 42.3 +39.5 | r r 39.9 4. | ${ }_{38.7}^{42.1}$ |
| Rubber and plastics products, nec.....d | 41.1 37 | 40.3 37.2 | 40.8 37.5 | 40.8 37.8 | 40.7 38.1 | 39.1 37.1 | 40.4 37.6 | 40.6 37.6 | 40.4 37.0 | 40.7 37.2 | 40.5 36.7 | 37.0 | 39.8 36.6 | 36.1 | r +35.7 | ${ }^{35.1}$ |
| Trans., comm., elec., gas, etc...............do | 40. | 40.5 | 40.7 | 40.5 | 40.4 | 40.8 | 40.6 | 40.3 | 40.7 | 40.5 | 40.4 | 40.4 | 39.9 | 40.1 | - 40.1 | 39.8 |
| Wholesale and retail trade..................- do | $\begin{array}{r}34.7 \\ 39.5 \\ \hline\end{array}$ | 34.1 38.9 | 34.3 39.1 | 34.4 39.0 3 | 34.4 <br> 38.9 | 34.4 39.0 3 | 34.3 39.0 |  |  |  | 34.1 38.9 | 33.9 38.7 | 33.9 <br> 38.6 |  |  | 33.9 38.7 |
| Wholesale trade | 39.5 33.3 | 38.9 | 39.1 32.9 | 39.0 32.9 | 38.9 32.9 | 39.0 33.0 | 39.0 32.9 | 39.0 32.7 | 39.0 <br> 32.6 | 38.7 <br> 32.6 | 38.9 32.5 | 38.7 <br> 32.4 | 38.6 32.4 | 38.6 32.4 | 38.6 32.3 | 38.7 32.3 |
| Finance | 36.9 36.9 | 32.7 36 | 32.9 36.8 | 32.9 36.8 | 32.9 36.7 | 33.0 36.7 | 32.9 36.7 | 36.8 | 36.7 | 36.8 | 36.9 | 36.7 | 36.7 | 36.9 | - 37.1 | 37.2 |
|  | 34.0 | 34.0 | 34.0 | 34.0 | 34.0 | 34.0 | 34.0 | 34.2 | 34.0 | 34.1 | 34.1 | 33.9 | 34.0 | -34.0 | - 34.2 | 34.2 |
| MaN-HOUR |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seasonally Adjusted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Men-hours of wage and salary workers, nonagric. establishments, for 1 week in the month, seasonally adjusted at annual rate $\ddagger \ldots$..bil. man-hours_ | 149.64 |  | 151.11 | 151.34 | 151.39 | 150.59 | 151.97 | 151.86 | 151.66 | 152.03 | 159.43 | 152.80 | 150.30 | ${ }^{1} 149.23$ | ${ }^{1} 148.12$ | 146. 17 |
| Total private sector.....................-.do...- | 122.06 |  | 122.96 | 123.18 | 122.86 | 122. 32 | 123.27 | 123.28 | 123.08 | 123.20 | 123.22 | 122.87 | 121.14 | - 119.95 | +118.78 |  |
|  | 1.41 |  | 1. 47 | 1. 49 | 1.48 | 1. 49 | 1.50 | 1.51 | 1.51 | 1.51 | 1.54 | 1.56 | 1.31 | 1. 41 | 1.54 | 1. 56 |
| Contract construction...-.................d. do | 7.74 |  | 7.76 | 8.07 | 7.83 | 7.72 | 7.76 | 7.66 | 7.52 | 7.50 | 7. 48 | 7.56 | 7.4.5 | ${ }^{7} 7.41$ | -7.29 | 6. 83 |
| Manufacturing | 42. 10 |  | 42.27 | 42.02 | 41. 90 | 41.18 | ${ }^{41.98}$ | ${ }^{41.97}$ | ${ }^{41.86}$ | 41.83 | 41.73 9 | 41.41 9 | 40. 28 |  | $\begin{array}{r}\text { r } \\ \times 8.19 \\ \hline 8.61\end{array}$ | 37.00 9.48 |
| Transportation, comm | 9.82 30.18 |  | 9.97 | 9. 93 | 9.89 | 9.98 | 9.92 | 9.84 | 9.93 | 9. 90 | 9.83 30.43 30 |  | 9.74 30.10 | $\begin{array}{r}\text { r. } 9.73 \\ -29.87 \\ \hline\end{array}$ |  | 9. 48 29.64 |
| Wholesale and retail trade - | $\begin{array}{r}30.18 \\ 7.82 \\ \\ \hline\end{array}$ |  | ${ }^{30.19}$ | 30.20 7 7 | $\begin{array}{r}30.26 \\ 7.91 \\ \hline\end{array}$ | 30. <br> 7 <br> 7.93 <br>  | 30.42 <br> 7.94 | $\begin{array}{r}30.36 \\ 7.95 \\ \hline\end{array}$ | 30.42 7.93 | 30.41 7.98 | 30.43 8.01 | 7.93 7 | 30.10 7.98 | +8.02 | ${ }_{r}{ }_{8} 8.05$ | 8. 05 |
| Services. | 22.98 |  | 23.40 | 23.54 | 23.58 | ${ }^{23.63}$ | 23.74 | 23.99 | 23.90 | 24.07 | 24.20 | 24.16 | 24. 26 | +24.28 | 24.42 | 24.46 |
| Governme | 27.58 |  | 28.15 | 28.16 | 28.53 | 28.27 | 28.70 | 28.58 | 28.59 | 28.83 | 29.22 | 29.92 | 29.16 | +29.28 | - 29.35 | 29.14 |
| Indexes of man-hours (aggregate weekly):1¢ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private nonagric. payrolls, total.......1967 $=100$ | 112.9 | 112.9 | 113.5 | 113.7 | 113.3 | 112.7 | 113.6 | 113.5 | 113.3 | 113.4 | 113.4 | 113.0 | 111.2 | + 109.7 | 108. 6 | 106.6 89.8 |
| Goods-producing. | 1026 | 103.4 | 106.0 | 106. 1 | 105.1 | 102.9 | 105.0 | 104.6 | 104.0 | 103.8 109.9 | 103.7 112.3 | 103.0 114.0 | 39.4 <br> 95.8 | r 96.5 +100.9 | +r94.0 | 114.1 |
| Contract constr | 120.5 103.4 | 117.8 1006 | 120.2 103.4 |  |  | 119.1 99.8 | 119.7 102.2 | 117.8 102.1 | 115.3 101.8 | 115.6 101.6 | 115.2 101.3 | 116.5 100.3 | 114.4 96.9 | ${ }_{r} \mathrm{r} 113.14$ | $\underset{r 90.2}{\text { r }}$ | ${ }_{86.6}$ |
| Manufacturing | 103.4 104.5 | 100.6 101.6 | 103.4 104.2 | 102.6 103.0 | 102.2 | 19.8 100.4 | 103.0 | 103.2 | 102.8 | 102.5 | 102.5 | 101.7 | 98.1 | -94.4 | +90.9 | 86.9 |
| Nondurable go | 102.0 | 99.3 | 102.3 | 102.1 | 101.4 | 99.0 | 101.1 | 100.5 | 100.3 | 100.2 | 99.5 | 98.2 | 95.0 | -92.0 | $\begin{array}{r}89.3 \\ \hline 18\end{array}$ | 86.2 |
| Service-producing.............................do |  | 119.4 | 118.7 | 118.9 | 119.0 | 119.4 | 119.6 | 119.7 | 119.8 | 120.0 | 120.2 | 119.9 | 119.4 | ${ }_{\sim} 1185.9$ | 118.7 +105.6 | 118.2 104.2 |
| Transportation, co | 108.7 | 109.1 | 110.3 | 109.9 | 109.4 | 110.4 | 109.8 | 108.7 | 1109.7 | 1109.3 |  |  |  |  |  | 113.3 |
| Wholesale and reta Wholesale trade | 116.0 113.5 | 116.2 115.3 | 115.9 115.2 | 111.0 | 116.1 115.0 | 116.7 115.6 | 116.7 115.7 | 116.5 115.8 | 116.7 115.8 | 116.7 115.2 | 116.8 115.8 | 1116.3 | 115.4 114.9 | ${ }^{+} \mathrm{r} 114.2$ | $\stackrel{+}{r} 113.6$ | 113.3 |
| Retail trade... | 117.0 | 116.5 | 116.2 | 116.3 | 116.6 | 117.2 | 117.1 | 116.8 | 117.1 | 117.2 | 117.2 | 116.6 | 115.6 | 114. 1 | ${ }^{+} 113.5$ | ${ }_{123.3}^{113.3}$ |
| Fervices | 122.7 123.0 | 123.4 123 | 123.3 125.0 | ${ }_{125.7}^{123.7}$ | 123.3 126.0 | 123.4 126.1 | 123.5 126.8 | 128.0 | 127.5 | 128.3 123.7 | 124.3 | 128.7 | 128.2 | ${ }_{+} \mathrm{r} 129.3$ | - 130.1 | 129.7 |
| HoURLY AND WEEKLY EARNINGS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Average hourly earnings per worker: $\ddagger \uparrow$ Noi seasonally adjusted: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private nonagric. payrolls..............dollars.. | 3.92 | 4.22 | ${ }^{4.05}$ | ${ }^{4.07}$ | 4. 09 | 4. 10 | 4.17 | ${ }^{4 .} 21$ | 4. 22 |  |  | 4.37 5.37 | 4. 36 5.22 | 4.38 5.42 5. | 4. 40 5. 65 | 4.41 5.72 |
| Mining--...............................do. | 4.72 | 5.20 | 5.00 | 5.01 | 5.01 | 5.11 | 5.14 | 5.18 | 5.22 6.68 | 5.27 6.86 | 5.37 | 5.37 6.99 | 5.22 7.00 | 7.05 | - 7.08 | 7.06 |
| Contract construction.................... do |  | 6.74 |  |  |  |  |  | 6. 65 <br> 4.38 | 6. 68 4.42 | 6. <br> 4.44 | 4.53 | 4.56 | 4.58 | 4.65 | -4.65 | 4.67 |
| Manufacturing Excluding overtime.......................................... | 4.07 3.89 | 4.40 4.23 | 4.22 4.05 | 4.22 4.05 | 4.24 <br> 4.07 | 4. 25 <br> 4.11 <br> 1 | 4. 33 <br> 4.16 | 4. 38 <br> 4.20 | 4. 42 4.24 | 4. 44 <br> 4.26 | 4. 4.33 4.3 | 4. <br> 4.38 | 4.88 4.42 | 4. 49 <br> 4.4 | +4.65 +4.52 +4.94 | 4.55 |
| Durable goods............................do | 4.33 | 4.68 | 4.48 | 4. 48 | 4.51 | 4.51 | 4.61 | 4. 66 | 4. 68 | 4.72 | 4.82 | ${ }_{4}^{4.86}$ | 4.88 | 4.95 4.78 4 | +4.94 +4.80 + | 4.97 |
| Excluding overtime.-............do. | 4.13 | 4.49 | 4. 30 | 4. 30 | 4. 32 | 4.37 | 4.42 | 4. 46 | 4. 49 | 4.52 | 4. 61 | 4. 66 | 4. 70 488 | 4.78 <br> 4.95 |  | ¢. 02 |
| Ordnance and accessories...........do. | 4.35 | 4.72 | 4. 58 | 4. 59 | 4. 59 | 4. 61 | 4. 68 | 4. 68 | 4.70 | 4.73 | 4. 82 | 4. 83 4.01 | 4. 4.82 | 4.95 4.02 | + ${ }_{+}^{+4.96}$ | 4.01 |
| Lumber and wood products........do. | 3.62 <br> 3.26 | 3.91 | 3.71 | 3. 76 3. 39 2 | 3.78 3.41 | 3. 80 3.42 3 | 3.85 <br> 3.47 | 3.95 <br> 3.50 | 3.96 <br> 3.49 <br>  | 4. 01 3. 53 | 4. 03 <br> 3. 59 | 4. 01 3.59 | 4.02 3.59 | ${ }_{3.63}$ | $\begin{array}{r}\text { r } \\ \text { 3. } \\ \text {. } 64 \\ \hline\end{array}$ | 3.67 |
| Furniture and fixtures ..-..........d. do | 3.26 4.21 | 3.50 4.52 | 3.36 4.30 | 3.39 4.33 | 3.41 4.36 | 3.42 4.41 | 3. <br> 4. 48 <br> 8 | 3.50 4.53 | 3. 49 <br> 4.55 | 3. 4 460 | 3. 4.65 4.65 | 3.69 4.661 | 4. 65 4.95 | 3.68 4 | ${ }^{3.66}$ | 4.68 |
| Primary metal industries..........do | 5.04 | 5.60 | 5.25 | 5. 28 | 5.32 | 5. 40 | 5. 55 | 5.61 | 5.65 | 5.72 | 5. 80 | 5.81 | 5.88 | 5.92 | 5.59 -4.78 | 5. 39 4.80 |
| Fabricated metal products.-.......do | 4. 26 | 4.59 | 4.40 | 4. 40 | 4.45 | 4.41 | 4. 53 | 4. 57 | 4. 59 | 4.66 | 4.75 | 4.77 | 4. <br> 5. <br> 12 | $\begin{array}{r}4.82 \\ \\ \hline 5.20\end{array}$ | -4.78 | 5. 20 |
| Machinery, except electrical........do | ${ }_{4}^{4.56}$ | 4.92 | 4.74 | 4.76 | 4. 79 | 4. 73 | 4.85 | 4.89 | 4.89 | 4.95 | 5.05 | 5.09 4.30 | 4.32 | 4. 41 | 5. 41 | 4.44 |
| Electrical equipment and supplies - do | 3.88 <br> 5.06 <br> .06 | 4.15 | 4. 50 | 3.99 5.93 5. | 4.01 5.26 | 4. 01 | 4. 09 5.36 che | 4.15 | 4.17 5.43 | 4. 16 5.47 | 4. 25 <br> 5.63 | 4. 30 5.76 | ${ }^{4.32}$ | $\xrightarrow{+}$ | ${ }^{+} \times 1.76$ | 5. 80 |
| Inansportation equipment.---.-- | 5.06 <br> 3.90 | 5. 46 4.18 | 5.27 4.05 | 5. 23 4.07 | 5. 26 4.08 | 5.24 4.07 | 5. 36 4.12 | 5. 4 4.14 | 5. 4.20 | 5. 4.23 | 4.27 | 4. 29 | 4.32 | 4.40 | r +4.41 +3.44 | 4. 42 3.75 |
| Miscellaneous manufacturing ind...do.... | 3. 27 | 3.50 | 3.40 | 3.41 | 3.42 | 3. 42 | 3.47 | 3. 49 | 3.49 | 3. 52 | 3.56 | 3.54 | 3.59 | 3.67 | +3.74 | 3.75 |

-Revised. ${ }^{p}$ Preliminary. $\ddagger$ See note " $\ddagger$ ", p. S-14.
IProduction and nonsupervisory workers.

| Unless otherwise stated in footnotes below, data through 1972 and descrintive notes are as shown In the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 ${ }^{\text {p }}$ | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. ${ }^{\text {d }}$ | Fel. |

## LABOR FORCE, EMPLOYMENT, AND EARNINGS-Continued

| OURLY AND WeEkly Earnings-Con. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Avg. hourly earnings per worker, private nonagric. payrolls. Not seas, adj. $\ddagger$-Continued Manufacturing-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manuacturing-Continued $\begin{gathered}\text { Nondurable goods.............dollars. . }\end{gathered}$ | 3. 68 | 3.98 | 3. 82 | 3. 82 | 3.84 | 3. 86 | ${ }^{3.91}$ | 3.97 | 4. 02 | 4. 04 | 4. 08 | 4. 10 | 4.13 | 4.19 | , 4.22 | 4.23 |
| Excluding overtime.-.-.-.......-do.- | 3. 53 | 3.84 | 3. 67 | 3. 68 | 3. 69 | 3.74 | ${ }^{3} 76$ | 3.81 | 3. 86 | 3.88 | 3. 92 | 3. 95 | 4. 00 | 4. 06 | 4.11 | 4.12 |
| Food and kindred products ........do | 3. 82 | 4. 15 | 3. 99 | 4. 01 | 4. 03 | 4. 07 | 4.12 | 4.14 | 4. 18 | 4.17 | 4. 21 | 4.24 | 4.29 | 4. 35 | 4.40 | 4.40 |
| Tobacco manufactures. | 3.76 | 4. 14 | 3. 89 | 3. 86 | 3.97 | 4. 11 | 4. 27 | 4.28 | 4. 37 | 4.13 | ${ }^{4} 111$ | ${ }^{4.12}$ | 4.25 | 4.31 | 4.38 | 4. 52 |
| Textile mill products.-...-...-....- do | 2.95 | 3. 19 | 3. 07 | 3. 06 | 3. 38 | 3. 05 | 3.12 | 3. 24 | 3. 3. | 3.27 <br> 3 | -3.28 | ${ }_{3}^{3.26}$ | ${ }_{3}^{3.27}$ | ${ }^{3.27}$ | ${ }_{3}^{3.28}$ | 3. 29 |
| Apparel and other textile prod..... do. | 2.78 | 2.99 | 2.85 | 2.86 | 2.88 | 2.89 | 2.96 | 2.98 | 3. 01 | 3. 05 | 3. 10 | 3.11 | 3.10 | -3.11 | 3.15 | 3. 14 |
| Paper and allied products..........do | 4. 19 | 4.50 | 4.33 | 4. 31 | 4. 34 | 4.37 | 4. 40 | 4. 47 | 4. 53 | 4. 58 | ${ }^{4.63}$ | ${ }^{4} .65$ | 4.69 | '4.73 | 4.75 | 4. 75 |
| Printing and publishing-...-....-do. | 4.68 | 4. 96 | 4. 79 | 4.81 | 4.85 | 4. 85 | 4.91 | 4. 9.5 | 4.97 4.89 | 5. 01 | 54.06 | ${ }_{5}^{5.08}$ | 5 | 5.15 +5.10 +5. | 5.15 | 5. 19 |
| Chemicals and allied products.....do.- | 4. 48 | 4.84 | 4. 65 | 4.65 <br> 5.42 | 4.67 5.42 | 4.72 <br> 5.55 | 4. 74 <br> 5. 47 | 4.79 <br> 5.57 | 4.89 5.66 | 4.91 5 5.72 | 4.97 <br> 5.80 | 5.00 5.80 | 5.05 5.80 | + 5.10 | $\begin{array}{r}\text { ¢ } 5.12 \\ +5.91 \\ \hline\end{array}$ | 5. ${ }^{5} 14$ |
| Petroleum and coal products--...-do Rubber and plastics products, nec_do | 3.80 | 4.02 | 3. 92 | 3.92 | 3. 92 | 3. 86 | 3.93 | 3.99 | 4.06 | 4.09 | 4.12 | 4.14 | 4.16 | 4.21 | 4.22 | 4.21 |
| Leather and leather products.....-.do | 2.81 | 3.01 | 2.90 | 2.93 | 2.94 | 2.95 | 3.01 | 3.00 | 3.00 | 3. 04 | 3. 07 | 3.07 | 3.11 | +3.11 | 3. 15 | 3.17 |
| Transportation, comm., elec., gas...... do | 5.03 | 5. 43 | 5. 23 | 5. 25 | 5. 25 | 5. 28 | 5. 29 | 5.34 | 5. 40 | 5. 42 | 5. 61 | 5. 65 | 5.65 | ${ }^{+} 5.67$ | 5.70 | 5. 72 |
| Wholesale and retail trade..............-do | 3. 20 | 3. 47 | 3. 34 | 3. 35 | 3.37 | 3. 38 | 3.44 | 3.47 | 3.48 | 3.50 | 3.56 | 3.57 | 3.58 | 3.58 | 3. 65 | 3. 67 |
| Wholesale trade..---...---........--- ${ }^{\text {do }}$ | 4. 12 | 4. 49 | 4.29 | 4.31 | 4. 33 | 4. 38 | 4.42 | 4. 47 | 4. 49 | 4. 12 | 4. 62 | 4.62 | 4. 67 | 4.70 | ${ }_{3}^{4.72}$ | 4. 77 |
| Retall trade. | 2. 87 | 3. 09 | 2. 99 | 2. 99 | 3.01 | 3. 01 | 3. 08 | 3.10 | 3. 11 | 3. 12 | 3. 16 | 3.18 | 3. 18 | 3.18 | ${ }^{3.24}$ | 3.26 |
| Finance, insurance, and real estate...--do | 3. 57 | 3. 81 | 3. 70 | 3.71 | 3.71 | 3. 72 | 3. 75 | 3.81 | 3. 80 | 3. 82 | 3. 91 | 3.90 | 3.92 | 3.97 | 3.99 | ${ }^{4.06}$ |
| Services-.....-.-.-----------..---- do | 3.46 | 3.74 | 3.61 | 3. 64 | 3.66 | 3. 68 | 3.72 | 3.74 | 3.72 | 3.73 | 3.83 | 3.83 | 3.86 | 3.90 | 3.90 | 3.93 |
| Seasonally adjusted: $\ddagger$ Private nonagricultura | 3.92 | 4.22 | 4.05 | 4.08 | 4.10 | 4.11 | 4. 17 | 4.21 | 4.23 | 4. 27 | 4.32 | 4.35 | 4.36 | 4.39 | 4.40 | 4.42 |
| Mining....- | 4.72 | 5. 20 | 4.94 | 5.00 | 5.03 | 5. 08 | 5.14 | 5.20 | 5. 26 | 5.32 | 5.36 | 5. 40 | 5. 20 | 5.38 | - 5.58 | 5. 70 |
| Contract constr | 6.38 | 6. 74 | 6. 48 | 6. 52 | 6. 57 | 6. 60 | 6.69 | 6. 74 | 6.75 | 6. 89 | 6. 53 | 6.90 | 6.95 | 7.02 | +7.04 -4.63 | 7.04 |
|  | 4. 07 | 4. 40 | 4. 19 | 4.22 | 4. 24 | 4. 25 | ${ }^{4.33}$ | 4. 38 | 4. 43 | 4. 48 | ${ }^{4.53} 5$ | 4.57 | 4.58 | $\stackrel{+}{+5} 5$ | - 4.62 -5.69 | 4. 67 |
| Transportation, comm, elec., gas.......do- | 5.03 3.20 | 5. ${ }_{\text {5. }}$ 37 | 5. 22 | - ${ }^{5.26}$ | 5.28 <br> 3.36 | 5. ${ }^{5.39}$ | 5.31 3.44 3 | 5.37 <br> 3.47 | 5. 39 3.49 | 5. 41 <br> 3.52 | 5.56 <br> 3.55 | 5.64 <br> 3.57 | 5.64 <br> 3.59 | $\begin{array}{r}\text { 「5.64 } \\ 3.61 \\ \hline\end{array}$ | $\begin{array}{r}\text { - } 5.69 \\ 3.63 \\ \hline\end{array}$ | - ${ }_{3}^{5.72}$ |
| Finance, insurance, and r | 3.57 | 3.81 | 3.68 | 3. 6 ? | 3. 70 | 3.71 | 3.74 | 3.83 | 3.80 | 3.84 | 3.92 | 3.91 | 3.93 | 3.97 | 3.97 | 4.03 |
| Services -...-.-.........................- do | 3.46 | 3.74 | 3.60 | 3.63 | 3.65 | 3.68 | 3.72 | 3.76 | 3.74 | 3.76 | 3.80 | 3.82 | 3. 86 | 3.89 | - 3.89 | 3.92 |
| Indeses of avg. hourly earnings, seas. adj.: (1) $\ddagger$ Private nonfarm economy: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Private nenfarm economy: <br> Current dollars................. $1967=100$ | 146.6 | 158.4 | 151.7 | 152.7 | 153.6 | 154.3 | 156.1 | 158.2 | 158.7 | 160.2 | 162.1 | 163.3 | 164.1 | 165.3 | 166. 1 | 167.3 |
|  | 110.1 | 107.2 | 108.4 | 107.7 | 107.3 | 107.2 | 107.3 | 107.8 | 107.4 | 107.0 | 106.8 | 106.7 | 106.3 | 106.4 | - 106.2 | 106.3 |
| Mining. | 147.5 | 162.8 | 154.3 | 156.1 | 157.4 | 158.8 | 160.5 | 162.6 | 163.8 | 165.7 | 167.3 | 167.8 | 167.2 | ${ }^{+} 172.5$ | ${ }^{-174.2}$ | 177.5 |
| Contract cons | 154.5 | 163.3 | 156.0 | 158.0 | 159.1 | 159.7 | 160.4 | 162.9 | 163.5 | 166.8 | 167.9 | 167.2 | 168.3 | ${ }^{\mathrm{r}} 170.1$ | ${ }^{-170.4}$ | 170.3 |
|  | 115.6 | 155.9 | 148.7 | 149.6 | 150.6 | 151.7 | 153.5 | 155.5 | 156.6 | 158.0 | 159.6 | 161.5 | 162.5 | ${ }_{+} 163.5$ | - 164.6 | 166.1 |
| Transportation, comm., elec., gas........do | 155.5 | 167.5 | 161.4 | 162.5 | 163.3 | 163.5 | 164.1 | 166.0 | 166.9 | 167.1 | 171.8 | 174.1 | 174.1 | ${ }^{+174.7}$ | -175.6 | 176.7 |
| Wholesale and retail trade. | 143.0 | 155.0 | 148.5 | 149.1 | 150.2 | 150.6 | 153.3 | 155.1 | 155.8 | 157.2 | 158.7 | 159.7 | 160.3 | 161.0 | $\bigcirc 162.5$ | 163.5 |
| Finance, insurance, and real e | 138.4 | 148.4 | 142.8 | 143.1 | 143.9 | 144.4 | 145.5 | 148.8 | 148.0 | 149.8 | 152.9 | 152.8 165.4 | 153.4 | 155.1 | 1 1658 | 157.7 169.9 |
| Hourly wages, not seasonally adjusted: Construction wages, 20 cities (E NR): $\sigma^{7}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Common labor........................ $\$$ per hr | 7.07 | 7. 56 | 7.29 | 7.31 | 7.31 | 7.31 | 7.31 | 7.41 | 7.56 | 7.73 | 7.80 | 7.85 | 7. |  | 7.94 | 7. |
|  | 9.59 | 10. 18 | 9.89 | 9.89 | 9.90 | 9.91 | 9.91 | 10.05 | 10. 25 | 10.39 | 10.40 | 10.50 | 10.55 | 10.58 | 10.62 | 10.66 |
| Farm (U.S.) wage rates, hired workers, by method of pay:* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All workers, including piece-rate...... ${ }^{\text {a }}$ per hr All workers, other than piece-rate.....do.. |  | 2. 29 | 2. 27 |  |  | ${ }_{2}^{2.21}$ |  |  | ${ }_{2}^{2.13}$ |  |  | ${ }_{2}^{2} .57$ |  |  | $\stackrel{3}{2} 49$ |  |
| All workers, other than piece-rate-......-do |  |  | 2.23 2.52 2. |  |  | 2. 2.46 |  |  | ${ }_{2}^{2} 27$ |  |  | 2.78 |  |  |  |  |
| Workers naid per hour, cash wages onl |  |  | 2.22 |  |  | 2.29 |  |  | 2.26 |  |  | 2.51 |  |  | 2.53 |  |
|  | 5.427 |  |  |  |  |  |  | 5.711 |  |  |  |  |  |  |  |  |
| A vg. weekly earnings per worker, Fprivate nonfarm: $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Current dollars, seasonally adjusted | 145. 43 | 154.45 | 148.64 | 150.14 | 150.47 | ${ }_{10}^{150.43}$ | 153.04 105.23 | 154.51 105.30 | 155.24 105.07 | 156.71 104.65 | 158. <br> 104 <br> 104 <br> 1 | 159.21 104.06 | 157.83 102.23 | 159.80 102.83 | (r $\begin{array}{r}159.28 \\ \times 101.84\end{array}$ | 159.56 101.37 |
| 1967 dollars, seasonally adjusted $\triangle$ - ${ }^{\text {Spendable earnings (worker with }} \mathbf{3}$ depe | 109.26 |  | 106.19 | 105.97 | 105. 08 | 104.53 |  |  |  |  |  |  |  |  |  |  |
| Current dollars, seasonally adjusted | 127.41 |  | 129.89 | 131.04 | 131.30 | 131.27 | 133.28 | 134.41 | 134.98 | 136. 11 | 137.52 | 138.04 | 136.98 | 138. 50 | 138.09 | ${ }^{138.31}$ |
| 1967 dollars, seasonally adjusted $\triangle$. | 95.73 |  | 92. 80 | 92.49 | 91.70 | 91.22 | 91. 64 | 91.60 | 91. | 90. | 90. | 90. | 88.73 |  |  | 87.87 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{200.60}$ | 222.56 | 212.50 | 214.43 | 212.93 | ${ }_{217}^{148.69}$ | 222. 56 | 226. 37 | 225.50 | 227.14 | 233.60 | 235. 21 | 190.53 | $22+93$ | 236.17 | 239. 10 |
| Contract construction-............................. | 236. 06 | 248.71 | 226.90 | $\underset{236.75}{ }$ | ${ }_{238} 35$ | 235. 50 | 242. 22 | 250.04 | 253.17 | 257.94 | 262.88 | 264.92 | 255.50 | 259.44 | 250.63 | 249.23 |
| Manufacturing | 165.65 | 176.00 | 168.38 | 169.22 | 170.45 | 166.18 | 174.50 | 176.95 | 176.80 | 178.04 | 182.56 | 182.86 | 181.83 | ${ }^{185.54}$ | 179.96 | 179.80 |
| Durable goods | 179.70 | 190.48 | 181.44 | 182.34 | 184.46 | 178.60 | 189.01 | 191.53 | 189.67 | 191.63 | 197.62 | 198.29 | 197.15 | 201.96 | 195.13 | 195.32 |
| Nondurable goods | 145.73 | 155.22 | 149.36 | 149.74 | 150.53 | 148.22 | 153.66 | 156. 42 | 1:7.99 | 159.18 | 160.34 | 159.90 | 159.42 | 161.32 | 158.67 | 157.78 |
| Transportation, comm., el | 204.72 | 219.92 | 210.77 | 211.45 | 210.00 | 213.31 | 214.25 | 216.80 | 221.94 | 221.14 | 227.77 | 228.83 | ¢26.00 | 227.37 | 226. 29 | 225.94 |
| Wholesale and retall trade | 111.04 | 118.33 | 112.89 | 113.57 | 114. 58 | 115. 26 | 116.96 | 119.72 | 121.80 | 122. 15 | 121.40 | 120.31 | 120.65 | ${ }_{183}^{122.44}$ | 121.53 | 122.58 |
| Wholesale trade-.-...----........... do | 162.74 | 174.66 | 166.88 | 166.80 | 168.00 | 169.51 | 171.94 | 174.78 | 176.01 | 176. 22 | 179.72 | 178.79 <br> 102 <br> 10 | 180.26 1020 103 | ${ }_{103.99}^{183.30}$ | 103.03 | ${ }^{183.17}$ |
| Retall trade | $\begin{array}{r}95.57 \\ 131 \\ \hline\end{array}$ | 101.04 | 96. 58 |  | -97.52 | 98.43 | 100. 10 | 102.61 | 104. 81 | 104. 83 | ${ }_{143}^{103.02}$ | 102.40 143 1 |  |  |  |  |
| Finance, insurance, and real estate. <br> Services $\qquad$ | 131.73 117.64 | 140.21 127.16 | 135.79 | 136.53 ${ }_{123}^{13.03}$ | ${ }_{123.71}^{136.16}$ | ${ }_{124.38}^{136.52}$ | 137.25 125.36 | 140.21 128.28 | 139.84 128.71 | 140.96 129.06 | 143.89 130.60 | 143.13 129.45 | 143.86 130.47 | 146.49 132.60 | 147.63 132.21 | 133.62 |
| HELP-WANTED ADVERTISING |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seasonally adjusted index $\dagger$.-........... $1967=100 \ldots$ | 122 | 106 | 111 | 108 | 111 | 116 | 115 | 116 | 119 | 115 | 103 | 94 | 86 | 79 | ${ }^{2} 73$ |  |
| labor turnovert |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing establishments: Unadjusted for seasonal variation: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Accession rate, total <br> mo. rate per 100 employees |  |  |  |  |  |  |  |  |  | 5.5 | 4.9 | 3.8 | 2.4 | 1.8 | ${ }^{\text {p3. }} 1$ |  |
| New hires -...............----.........do... | 3.9 | 3.2 | 3.2 | 2.7 | 3.0 | 3.3 | 3.9 | 4.3 | 3.7 | 4.2 | 3.9 | 2.9 | 1.7 | 1.0 | ${ }^{p 1.4}$ |  |
| Separation rate, total........-................-. ${ }^{\text {do }}$ | 4.6 | 4.8 | 4.9 | 4.0 | 4.4 | 4.2 | 4.4 | 4.2 | 4.9 | 6.2 | 5. 5 | 5.1 | 5.0 | $\begin{array}{r} \\ +5.2 \\ \hline 9\end{array}$ | ${ }^{p 6.1}$ |  |
| Quit | 2.7 | 2.3 | 2.2 | 1.9 | 2.3 | 2.4 | 2.6 | 2.5 | 2.5 | 4.0 | 3. 2 | 2.2 | $\underline{1.4}$ | .9 +3.6 | ${ }_{p 4.1}^{\text {P1. }} 1$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Now hires.... |  |  | 3.5 | 3.4 | 3.5 | 3.5 | 3.5 | 3.3 | 3.4 | 3.3 | 3.1 | 2.6 | 2.2 | 1.8 | ${ }^{\text {P1. }} 6$ |  |
| Separation rat |  |  | 5.0 | 4.8 | 4.8 | 4.6 | 4.6 | 4.5 | 4.5 | 4.6 | 4.5 | 4.9 | 5.6 | -6.1 | ${ }^{76.0}$ |  |
| Qult |  |  | 2.6 | 2.5 | 2.6 | 2.6 | 2.6 | 2.6 | 2.5 | 2.5 | 2.1 | 2.0 | 1.8 | 1.5 | \#1. 4 |  |
|  |  |  | 1.5 | 1.4 | 1.2 | 1.1 | 1.1 | 1.1 | 1.0 | 1.2 | 1.3 | 1.9 | 2.6 | r 2.6 | ${ }^{p} 3.5$ |  |
| WORK STOPPAGES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Industrial disputes:Number of stoppages |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beginning in month or year.............. domber.- In effect during month | 5,353 | 5,900 | 310 480 | 350 560 | 480 710 | 550 840 | $\begin{array}{r} 740 \\ 1,060 \end{array}$ | $\left\lvert\, \begin{array}{r} a 640 \\ 0 \\ 0 \\ \hline 1,050 \end{array}\right.$ | 730 1,130 | 540 1,070 | 440 800 | $\begin{aligned} & 350 \\ & 650 \end{aligned}$ | 620 |  | $p 350$ $p 47$ |  |
| Workers involved in stoppages: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beginning in month or year-.......... thous | 2,251 | 2,700 | 132 | 102 | 163 | 211 | 391 | ${ }^{\circ} 474$ | 364 | 225 | 151 | 87 | 277 |  | ${ }^{104}$ |  |
| In effect during month .-.-....-.-.-.-. do |  |  | 244 | 134 | ${ }_{1}^{237}$ | ${ }_{3} 331$ | ${ }_{6}^{638}$ | ${ }^{a} 790$ | 769 7881 | -516 | - 284 | 195 | 415 456 |  |  |  |
| Man-days idle during monti or year-.-.-...do...... | 27,948 | 48,000 | 1,305 | 1,142 | 1,973 | 3,542 | 6,267 | 7,345 | 7,881 | 5,926 | 2,770 | 2,918 |  |  | 1,668 |  |
| $r$ Revised. $\quad$ Preliminary. <br> $\ddagger$ See corresponding note, p. S-14. <br> T Production and nonsupervisory workers. <br> ©The indexes exclude effects of changes in the proportion of workers in high-wage and low-wage industries, and the manufacturing index also excludes effects of fluctuations in overtime premiums. <br> § For line-haul roads only. $\triangle$ Earnings in 1967 dollars reflect changes in purchasing |  |  |  |  |  | power since 1967 by dividing by Consumer Price Index. †Revised Mar. and July 1972 $(1967=100), 93$ and 104 . a onits effects of two energy-related stoppages. <br> $\sigma^{7}$ Wages as of Mar. 1, 1075: Common. $\$ 7.96$; skilled, $\$ 10.67$. <br> * New series. USDA (Quarterly Agricultural Lalor Survey. Data beginning Jan. $197 \pm$ are |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | for the week containing the 12 th day of the quarter month and cover lield and livestock workers, machinery operators, packing-house, maintenance, etc., agticultural workers; no comparable data prior to 1974 are available. |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Unless other wise stated in footnotes below, data through 1972 and descriptive notes are as shown In the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nor. | Dec. | Jan. | Feb. |

## LABOR FORCE, EMPLOYMENT, AND EARNINGS-Continued

| UNEMPLOYMENT INSURANCE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unemployment insurance programs: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Insured unemployment, all programs, average <br>  | 1,783 | n 2,568 | 2,740 | 2,824 | 2,751 | 2,565 | 2,278 | 2,161 | 2,290 | 2,153 | 2,081 | 2,247 | 2,825 | 3,910 | 5,212 |  |
| State programs: | 12,820 | p 18,874 | 2.114 | 1,436 |  |  |  |  |  |  |  |  |  |  |  |  |
| Insured unemployment, avg. weekly...-do. | 1,632 | ${ }^{\circ} \mathrm{D}, 278$ | 2,561 | 2,630 | 2,502 | 2,217 | 1,934 | 1,078 | 1,989 | 1,874 | 1,783 | + ${ }^{r} 1,607$ | $\stackrel{+}{+2,016} \mathbf{2 , 4 9 9}$ | $\begin{aligned} & 3,168 \\ & 3,550 \end{aligned}$ | 4,751 |  |
| Percent of covered employment: $\Delta$ |  | ${ }^{p} 3.6$ | 4.1 | 4.2 | 4.0 |  |  |  |  |  |  |  |  |  |  |  |
|  | 2.7 | ${ }^{p} 3.6$ | 4.1 | 4.2 3.2 | ${ }_{3.3}^{4.0}$ | ${ }_{3.3}$ | 3.0 3.3 | 2.9 3.3 | 3.1 | 2.9 3.3 | 2.7 3.5 | 3.0 3.8 | 3.8 4.3 | 5.4 5.0 | 7.2 5.5 |  |
| Beneficiaries, average weekly...........thous.- | 1,371 | ${ }^{p} 1,875$ | 2,062 | 2,230 | 2.266 | 2,022 | 1,732 | 1,573 | 1,625 | 1,617 | 1,455 | 1,520 | 1,814 | 2,579 |  |  |
|  | 4,007.6 | $p$ 6,093.9 | 570.8 | 553.3 | 593.9 | 552.7 | 486.4 | 383.4 | 459.1 | 444.9 | 381.0 | ${ }^{\text {r }} 441.8$ | \% 485.0 | +741.6 |  |  |
| Federal employees, insured unemployment, average weekly. $\qquad$ thous.. | 38 | ${ }^{p} 40$ | 47 | 43 | 40 | 36 | 33 | 34 | 40 | 39 | 38 | 40 | 42 | 43 | D 46 |  |
| Veterans' program (UCX): | 360 | ${ }^{2} 380$ | 33 | 26 | 26 | 28 | 28 | 29 | 37 | 32 |  | 36 |  |  |  |  |
| Insured unemployment, avg weekly.--do---- | 62 | ${ }^{2} 67$ | ${ }_{67}^{67}$ | ${ }^{66}$ | 65 | 61 | 59 | 59 | 66 | 67 | 65 | 70 | 75 | 84 | P93 | --... |
| Beneficiaries, average weekly...........do. |  | p 65 | 67 | 65 |  | 60 | 58 | 59 | 61 | 67 | 63 | 63 | 70 | 82 |  |  |
|  | 209.4 | $p 231.7$ | 20.2 | 17.5 | 18.3 | 17.7 | 17.8 | 15.9 | 19.3 | 20.5 | 18.5 | 20.3 | 20.7 | 25.3 |  |  |
| Rallroad program: <br> Applications thous | 93 | ${ }^{\nu} 69$ |  | 3 |  |  |  | 6 | 11 | 7 | 7 | 4 | 6 | 10 | 15 |  |
| Insured unemployment, avg weekly ... do --- | 12 | ${ }^{p} 10$ | 14 | 12 | 10 | 10 | 7 | 6 | 7 | 9 | 9 | 8 | 13 | 15 | 25 |  |
| Benefts paid..................---.-.-mil. \$.- | 30.6 | ${ }^{2} 22.2$ | 2.7 | 2.4 | 2.2 | 2.0 | 1.6 | 1.2 | 1.2 | 1.4 | 1.5 | 1.6 | 1.6 | 2.8 | 3.8 |  |

FINANCE


| Unless otherwise stated in footnotes below, data throush 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

FINANCE-Continued

| BANKING-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Commercial bank credit (last Wed. of mo., except for June 30 and Dec. 31 call dates), seas. adj.: $\dagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 630.3 | 681.2 | 638.9 | 647.4 | 657.5 | 666.9 | 673.4 | ${ }^{4} 677.5$ | 686.6 | ${ }^{5} 692.0$ | 687.0 | 687.1 | 688.5 | 681.2 | 686.1 |  |
|  | 447.3 | 494.1 | 452.9 | 458.3 | 468.2 | 476.3 | 481.4 | 484. 5 | 494.3 | ${ }^{5} 500.2$ | 498.2 | 499.5 | 500.9 | 494.1 | 498.3 |  |
| U.S. Government securitles.................. do | 52.8 | 48.8 | 54.5 | 56.4 | 56.4 | 57.1 | 57.2 | 56.4 | 55.8 | 55.3 | 52.2 | 49.7 | 49.3 | 48.8 | 48.9 |  |
|  | 130.2 | 138.3 | 131.5 | 132.7 | 133.9 | 133.5 | 134.8 | ${ }^{4} 136.6$ | 136.5 | 136.5 | 136.6 | 137.9 | 138.3 | 138.3 | 138.9 |  |
| Money and interest rates: 8 d |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bank rates on short-term business loans: <br> In 35 centers...................percent per annum.. | 18.30 | 111.28 |  | 9.91 |  |  | 11.15 |  |  | 12. 40 |  |  | 11.64 |  |  |  |
| New York City | 18.06 | ${ }^{1} 11.12$ |  | 9.68 |  |  | 11.08 |  |  | 12.38 |  |  | 11.35 |  |  |  |
|  | 18.65 | ${ }^{1} 11.83$ |  | 10.28 |  |  | 11.65 |  |  | 13.17 |  |  | 12.22 |  |  |  |
| 8 north central centers. .-.................d. ${ }^{\text {do }}$ | 18.29 | ${ }_{1}^{1} 11.27$ |  | 9. 98 |  |  | 11. 09 |  |  | 12.36 |  |  | 11.66 |  |  |  |
| 7 southeast centers....-............................... | 18.34 | ${ }^{1} 11.01$ |  | 9.80 |  |  | 10.88 |  |  | 11.85 |  |  | 11.52 |  |  |  |
|  | 18.30 | ${ }^{1} 11.07$ |  | 9.93 |  |  | 10.82 |  |  | 11.95 |  |  | 11.56 |  |  |  |
|  | 18.26 | ${ }^{1} 11.15$ |  | 9.78 |  |  | 11. 19 |  |  | 12.15 |  |  | 11.48 |  |  |  |
| Discount rate (N.Y.F.R. Bank), end of year or month. percent.- | 7.50 | 7.75 | 7.50 | 7.50 | 7.50 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 7.75 | 7.25 | 6.75 |
| Federal intermediate cred | 17.16 | 18.82 | 8.42 | 8.52 | 8.58 | 8.58 | 8.68 | 8.68 | 8.77 | 8.92 | 9.02 | 9.18 | 9.22 | 9.29 | 9.26 |  |
| Home mortgage rates (conventional lst mortgages): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New home purchase (U.S. avg.) .-....percent | 137.95 | 8.92 | 8.52 | 8.62 | 8.64 | 8.67 | 8.74 | 8.85 | 8.96 | 9.09 | 9. 19 | 9.17 | 9.27 | 9.37 | +9.33 | P9.11 |
| Exlsting home purchase (U.S. avg.).....-do.... | 138.01 | 9.02 | 8.64 | 8.70 | 8.63 | 8.60 | 8.67 | 8.84 | 9.00 | 9.13 | 9.33 | 9.51 | 9.58 | 9.60 | +9.53 | P 9.40 |
| Open market rates, New York City: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bankers' acceptances (prime, 90 days) --. do...- | 28.08 | 29.89 29.84 | 8.72 8.66 | 7.83 7.83 | 8.43 8.42 | 9.61 9.79 | 10.68 | 10.79 10.96 | 11.88 11.72 | 12.08 | 11. 06 | 9. 34 | 9.03 | 9.19 | 7.54 | 6.35 6.33 |
| Commerclal paper (prime, 4-6 months)_-do...- | 28.15 2 2 7.40 | 29.84 28.60 210.98 | 8.66 7.92 | 7.83 7.40 | 8.42 7.76 | 9.79 8.43 | 10.62 8.94 | 10.96 9.00 | 11.72 9.00 | 11.65 9.31 | 11.23 9.41 | 9.36 9.03 | 8.81 8.50 | 8.98 8.50 | 7.30 7.31 | 6.33 6.24 |
| Stock Exchange call loans, golng rate....do | 28.25 | ${ }^{2} 10.98$ | 9.95 | 9.39 | 9.08 | 10.23 | 11.48 | 11.78 | 12. 22 | 12.25 | 12.25 | 11.80 | 10.81 | 10.50 | 10.11 | 9.02 |
| Yield on U.S. Government securities (taxable): <br> 3 -month bills (rate on new issue) .... percent | 27.041 | ${ }^{2} 7.873$ | 7.755 | 7.060 | 7.986 | 8.229 | 8.430 | 8. 145 | 7.752 | 8.744 | 8. 363 | 7.244 | 7.585 | 7.179 | 6. 493 | 5. 583 |
|  | 26.92 | 27.81 | 6.94 | 6.77 | 7.33 | 7.99 | 8.24 | 8.14 | 8.39 | 8.64 | 8.38 | 7.98 | 7.65 | 7.22 | 7.29 | 6.85 |
| CONSUMER CREDIT (Short- and Intermediate-term) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total outstan ding, end of year or month .... mil. \$.- | 180,486 | 190, 121 | 178,686 | 177, 522 | 177, 572 | 179,495 | 181,680 | 183, 425 | 184.805 | 187, 369 | 187, 906 | 188, 023 | 188, 084 | 190, 121 | 187,080 |  |
| Instaliment credit, | 147,437 | 156, 124 | 146,575 | 145,927 | 145, 768 | 147,047 | 148,852 | 150,615 | 152, 142 | 154, 472 | 155, 139 | 155, 328 | 155, 166 | 156, 124 | 153,952 |  |
| Automobtle paper .-.....----.-.--------- do | 51, 130 | 51,689 | 50,617 | 50,386 | 50.310 | 50,606 | 51, 076 | 51, 641 | 52,082 | 52,772 | 52,848 | 52, 736 | 52,325 | 51, 689 | 50,947 |  |
| Other consumer goods paper--.--....-....do | 47,530 | 52,009 | 47,303 | 46,781 | 46,536 | 47,017 | 47,588 | 48, 099 | 48,592 | 49,322 | 49,664 | 49, 986 | 50, 401 | 52,009 | 51,142 |  |
| Repair and modernization loans.........-. do..... | 7,352 | 8,162 | 7,303 | 7,343 | 7,430 | 7,573 | 7,786 | 7,930 | 8, 068 | 8,214 | 8,252 | 8,287 | 8,260 | 8,162 | 8,048 |  |
|  | 41,425 | 44, 264 | 41,352 | 41, 417 | 41,492 | 41,851 | 42,402 | 42,945 | 43, 400 | 44,164 | 44,375 | 44,319 | 44, 180 | 44, 264 | 43,815 |  |
| By type of holder: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Financial institutions, total............ do | 129,305 | 136,651 | 128, 870 | 128,807 | 128,799 | 129, 988 | 131,675 | 133, 404 | 134, 831 | 136, 922 | 137, 461 | 137, 477 | 136,894 | 136, 651 | 135,148 |  |
| Commercial banks.-.-.-.-.-.-.---.-. do. | 69,495 | 72, 510 | 69,429 | 69, 246 | 69, 232 | 69,944 | 70, 721 | 71, 615 | 72, 384 | 73, 302 | 73, 455 | 73, 372 | 72,896 | 72,510 | 71,776 |  |
| Finance companies . .-.-.-..............- do | 37,243 | 38,925 | 37, 140 | 37, 148 | 37,005 | 37, 291 | 37, 751 | 38, 159 | 38,479 | 38, 943 | 38,921 | 38,901 | 38,803 | 38, 925 | 38,340 |  |
|  | 19,609 | 22,116 | 19,429 | 19,430 | 19,550 | 19,704 | 20, 053 | 20,501 | 20,825 | 21,402 | 21,792 | 21,898 | 21,975 | 22, 116 | 21,966 |  |
| Miscellaneous lenders.....................d | 2,958 | 3, 100 | 2,872 | 2,983 | 3, 012 | 3,049 | 3, 150 | 3,129 | 3, 143 | 3,275 | 3,293 | 3,311 | 3,220 | 3,100 | 3,066 |  |
| Retall outlets, total......-................. ${ }^{\text {d }}$ | 18, 132 | 19,473 | 17,705 | 17, 120 | 16,969 | 17,059 | 17,177 | 17,211 | 17,311 | 17, 550 | 17,678 | 17,851 | 18,272 | 19,473 | 18,804 |  |
| Automobile dea | - 299 | 286 | 296 | 293 | 292 | - 293 | 294 | 296 | 297 | - 299 | - 298 | ${ }^{296}$ | - 292 | - 286 | 282 |  |
| Noninstallment credit, total...........-.... do | 33,049 | 33,997 | 32, 111 | 31,595 | 31, 804 | 32,448 | 32,828 | 32, 810 | 32,663 | 32,897 | 32,767 | 32,695 | 32,918 | 33, 997 | 33, 128 |  |
| Single-payment loans, total.-.------.--- do | 13,241 | 12,979 | 13, 117 | 13, 159 | 13, 188 | 13,315 | 13,331 | 13,311 | 13, 192 | 13,202 | 13, 131 | 13,003 | 12, 950 | 12,979 | 12,675 |  |
| Commercial banks...---.-.....-.-.-.-. do | 11,753 | 11,500 | 11, 652 | 11, 663 | 11,686 | 11,806 | 11,80\% | 11, $8^{\wedge} 2$ | 11, 694 | 11, 680 | 11,641 | 11,515 | 14, 464 | 11, 500 | 11, 210 |  |
| Other financial institutions.-.-------.-. ${ }^{\text {do }}$ | 1,488 | 1,479 | 1,465 | 1,496 | 1, 502 | 1,509 | 1,525 | 1,509 | 1,498 | 1, 522 | 1,490 | 1,488 | 1,486 | 1,479 | 1,465 |  |
| Charge accounts, totel........---........... do | 9,829 | 10, 134 | 8,875 | 8, 018 | 7,939 | 8,434 | 8,947 | 9,106 | 9,140 | 9,265 | 9,153 | 9,183 | 9,318 | 10, 134 | 9, 315 |  |
|  | 7,783 | 8,012 | 6,894 | 6,136 | 6,097 | 6,556 | 6,948 | 7,002 | 6,936 | 6,983 | 6,876 | 7,027 | 7, 174 | 8, 012 | 7,162 |  |
|  | 2,046 | 2,122 | 1,981 | 1,882 | 1,842 | 1,878 | 1,999 | 2,104 | 2,204 | 2,282 | 2,277 | 2, 156 | 2,144 | 2,122 | 2,153 |  |
|  | 9,979 | 10,884 | 10, 119 | 10,418 | 10,677 | 10,699 | 10,550 | 10,393 | 10,331 | 10,430 | 10,483 | 10,509 | 10,650 | 10,884 | 11, 138 |  |
| Installment credit extended and repaid: Unadjusted: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 165,083 | 166, 478 | 12,375 | 11, 227 | 13, 246 | 14, 856 | 15,605 | 14,641 | 15,486 | 15,209 | 13, 294 | 13,837 | 12, 431 | 14,271 | 11,561 |  |
| A utomobile paper.-....-.-.-.-.-.-.-.-- do | 46,453 | 42,756 | 2,934 | 2,945 | 3,546 | 3, 944 | 4, 200 | 4,027 | 4, 200 | 4,137 | 3,569 | 3,544 | 2, 903 | 2,807 | 2, 807 |  |
| Other consumer goods paper.-..........do...-- | 66,859 | 71, 077 | 5,471 | 4,525 | 5,479 | 6, 141 | 6,319 | 5,888 | 6,232 | 6, 145 | 5,647 | 6,013 | 5,763 | 7,454 | 5, 196 |  |
|  | 51,771 | 52,645 | 3,970 | 3,757 | 4,221 | 4,771 | 5,086 | 4, 726 | 5,054 | 4,927 | 4,070 | 4,280 | 3,765 | 4,010 | 3,538 |  |
|  | 144, 978 | 157, 791 | 13,237 | 11,875 | 13,405 | 13,577 | 13,800 | 12,878 | 13,959 | 12, 879 | 12, 627 | 13, 648 | 12, 593 | 13,313 | 13, 733 |  |
|  | 39,452 | 42, 197 | 3,447 | 3,176 | 3, 622 | 3,648 | 3,730 | 3,462 | 3,759 | 3,447 | 3,493 | 3, 656 | 3, 314 | 3,443 | 3,549 |  |
| Other consumer goods paper..----...-. do | 59,409 | 66,598 | 5,698 | 5,047 | 5,724 | 5,660 | 5,748 | 5,377 | 5,739 | 5,415 | 5, 305 | 5,691 | 5,348 | 5,846 | 6,063 |  |
|  | 46,117 | 48,996 | 4,092 | 3,652 | 4,059 | 4,269 | 4,322 | 4, 039 | 4,461 | 4,017 | 3, 829 | 4,301 | 3,931 | 4, 024 | 4,121 |  |
| Seasonally adjusted: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 13,714 | 13, 541 | 13,823 | 14,179 | 14, 669 | 14,387 | 14, 635 | 14,394 | 14,089 | 13, 626 | 12,609 | 12,702 | 12,859 |  |
|  |  |  | 3,492 | 3,389 | 3,484 | 3,545 | 3,769 | 3,731 | 3, 812 | 3,887 | 3, 835 | 3,369 <br> 5 | 3,062 | 3,205 5,798 | 3, 348 |  |
| Other consumer goods paper...-........- ${ }^{\text {All }}$ do |  |  | 5,662 | 5,647 | 5,933 | 6, 034 | 6,156 | 6,043 | 6,164 | 5,993 | 5,935 | 5,948 | 5,700 | 5,798 3,699 | 5,430 |  |
|  |  |  | 4, 560 | 4,505 | 4,400 | 4,000 | 4,742 | 4,613 | 4,659 | 4,514 | 4,319 | 4,309 | 3,847 | 3, | 4,081 |  |
| Repald, total |  |  | 12,797 | 12,870 | 13,206 | 13,026 | 13,407 | 13, 301 | 13, 310 | 12,882 | 13,412 | 13, 224 | 13,009 | 13,516 | 13,260 |  |
|  |  |  | 12,433 | 12,394 | - 3,544 | 3,498 | 3, 601 | 3,577 | - | 12,882 | 3,604 | 3, 470 | 3,423 | 3, 668 | 3,534 |  |
| Other consumer goods pap |  |  | 5,193 | 5,340 | 5,596 | 5,483 | 5,607 | 5,615 | 5,610 | 5,444 | 5,700 | 5,499 | 5,561 | 6, 037 | 5,549 |  |
| All other. |  |  | 4,171 | 4,136 | 4,066 | 4,045 | 4,199 | 4,109 | 4, 137 | 3,995 | 4,108 | 4,255 | 4,025 | 3,811 | 4,177 |  |

- Revised. preliminary,
${ }^{1}$ Average for year. ${ }^{2}$ Daily average. ${ }^{3}$ Beginning Jan. 1973, data reflect changes in sample and weighting. 4 Beginning June 30,1974 , data revised to include one large mutual were increased by about $\$ 600$ million of which $\$ 500$ million were in loans and $\$ 100$ million in "other securities." ${ }^{\circ}$ Beginning Aug. 28, 1974, loans sold outright to banks' affiliates reflect
a new definition of the group of affiliates included, and a somewhat different group of reporting justed to exclude interbank loans. \&For bond yields, see p. S-21. the oinning Jan. 1959, justed to exclude interbank loans. 8 For bond yields, see p. S-2 . marks for the latest call date (June 30,1973). Revisions are in the Nov. 1973 Federal Reserve Bulletin.

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## FINANCE-Continued

| FEDERAL GOVERNMENT FINANCE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Budget receipts and outlays: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{1}^{1232,225}$ | 1264,932 | 23, 476 | 20,226 21.030 | 16,818 | 29,657 22,273 | 19,243 <br> 23 <br> 181 | 31,259 24,172 | 20,938 24,411 | 23,620 25,408 | 28,377 24,712 | 19,633 26,460 | 22, 292 | 24,946 27,442 |  |  |
|  | 1246,526 $1-14,301$ | 1268,392 $1-3,460$ | 23,671 -195 | 21,030 -804 | -62,905 | 22,273 7,384 | 23,981 $-4,739$ | 24,172 7,087 | 24,411 $-3,472$ | 25,408 $-1,787$ | 24,712 3,666 | 26,460 $-6,827$ | 24,965 $-2,673$ | 27,442 $-2,496$ |  |  |
|  | 14,301 | ${ }^{1} 3,460$ | 195 | 804 | 6, 086 | $-7,384$ | 4,739 | -7,087 | 3,472 | 1,787 | -3,666 | 6,827 | 2, 673 | 2,496 |  |  |
|  | 119,275 | ${ }^{1} 3,009$ | -773 | $-162$ | 4,309 | -2,502 |  | -3,877 | 1,644 | 2, 283 | 569 | 721 | 4,500 | 5,077 | -- |  |
|  | $1-4,974$ | ${ }^{1} 451$ | 968 | 966 | 1,777 | $-4,882$ | 4,731 | $-3,210$ | 1,828 | -496 | $-4,235$ | 6,206 | -1,827 | $-2,581$ |  |  |
| Gross amount of debt outstanding......-.....do. | 1468,426 | 1486,247 | 478,957 | 481,443 | 485, 649 | 483, 090 | 485, 834 | 486, 247 | 487,239 | 493, 622 | 493, 130 | 491, 646 | 496, 768 | 504, 031 |  |  |
|  | 1343,045 | ${ }^{1} 346,053$ | 348,285 | 348, 123 | 352, 432 | 349, 931 | 349, 939 | 346, 053 | 347,706 | 349, 980 | 350, 549 | 351, 270 | 355, 770 | 360, 847 |  |  |
| Budget recelpts by source and outlays by agency: Recelpts (net), total................mil. $\$ .$. | 1232,225 | ${ }^{1}$ 264,932 | 23,476 | 20,226 | 16,818 | 29,657 | 19,243 | 31,259 | 20,938 | 23, 620 | 28,377 | 19,633 | 22,292 | 24.946 |  |  |
|  | 1 103,246 | ${ }^{1} 118,952$ | 14,327 | 8,601 | 16,818 3,219 | 14, 764 | 19,243 5,641 | 14,231 | 10,806 | 10,485 | 13,947 | 10, 590 | 10,832 | 10,799 |  |  |
| Corporation Income taxes (net)---.-.-....-d. do. | 136,153 | 138,620 | 1,562 | 819 | 5,549 | 5,463 | 1, 100 | 9,033 | 1,485 | - 828 | -5,647 | 1,206 | ${ }^{797}$ | 6,268 |  |  |
| Social insurance taxes and contributions (net) | 164,542 | 176,780 | 5,232 | 8,400 | 5.721 | 6, 896 | 10,036 | 5,386 | 5,781 | 9,544 | 6, 120 | 5,142 | 7,748 | 5,441 |  |  |
| Other $\qquad$ do | 1 28,286 | 130,582 | 2,356 | 2,406 | 2,330 | 2,534 | 2, 466 | 2,611 | 2,867 | 2, 763 | 2, 675 | 2,696 | 2,916 | 2,438 | --.----- |  |
| Outlays, totalㅇ.....-.-......................- do | 1 246,526 | 268,392 | 23,671 | 21,030 | 22,905 | 22, 273 | 23, 981 | 24,172 | 24,411 | 25,408 | 24,712 | 26,460 | 24,965 | 27,442 |  |  |
| Agriculture Department | 110,028 | 19,767 | 1,209 | 547 6.58 | 6882 | 6. 534 | 7792 | ${ }^{\text {T }} 484$ | -384 | 346 | 616 | 763 7 | -489 | -905 |  |  |
| Defense Department, military .-.-.....do | 173,297 | 177,625 | 6,690 | 6,285 | 6,662 | 6,703 | 7, 170 | 7,095 | 6,313 | 7,062 | 6,745 | 7,246 | 7,389 | 7,258 |  |  |
| Health, Education, and Welfare Department mil. \$ | 182,042 | 193,375 | 7,996 | 7,862 | 8,164 | 8,416 | 8,665 | 8,871 | 8,688 | 8,808 | 8, 846 | 9,040 | 9,131 | 9,437 |  |  |
| Treasury Department.....................do..-. | 130,959 | ${ }^{1} 35,993$ | 4,061 | 2,522 | 2,640 | 4,171 | 2,663 | 2,539 | 4,267 | 2,552 | 2,907 | 4,177 | 2,852 | 2,678 |  |  |
| National Aeronautles and Space Adm....do--- | 13,311 111988 | 13,252 $+13,337$ | - 251 | 231 1,086 | -252 | + 293 | , 278 | 1.447 | + 216 | . 247 | , 267 | + 281 | - 297 | 288 |  |  |
| Veterans Administration.....-.............do.... | ${ }^{1} 11,968$ | ${ }^{1} 13,337$ | 1,202 | 1,086 | 1,191 | 1,163 | 1,177 | 1,014 | 1,256 | 1,234 | 1,145 | 1,217 | 1,338 | 1,633 |  |  |
| Receipts and expenditures (national income and product accounts basis), qtriy. totals seas. edj. at annual rates: | 258.5 | p 291.3 |  |  | 278.1 |  |  | 288.6 |  |  | 302.8 |  |  | p 295.6 |  |  |
| Federal Government recoipts, total......-bil. \$.. | 258.5 | ${ }^{2} 291.3$ |  |  | 27.1 |  |  |  |  |  | 302.8 |  |  | P 295.6 |  |  |
| Personal tax and nontax recelpts.-.-..... do | 114.1 | 131.3 |  |  | 124.1 |  |  | 129.4 |  |  | 134.8 |  |  | 136.8 |  |  |
| Corporate proft tax accruals....---.-...... do | 43.7 | ग 49.3 |  |  | 45.9 |  |  | 49.2 |  |  | 55.4 |  |  | p 46.6 |  |  |
| Indirect business tax and nontax accruals do | 21.2 | 22.0 |  |  | 21.5 |  |  | 21.9 |  |  | 22.5 |  |  | 22.2 |  |  |
| Contributions for social Insurance........ do | 79.5 | 88.7 |  |  | 86.7 |  |  | 88.1 |  |  | 90.0 |  |  | 90.0 |  |  |
| Federal Government expenditures, total...do.... | 264.2 | 299.1 |  |  | 281.0 |  |  | 291.6 |  |  | 304.7 |  |  | 319.3 |  |  |
| Purchases of goods and services. .-....... do | 106.6 | 116.9 |  |  | 111.5 |  |  | 114.3 |  |  | 117.2 |  |  | 124.5 |  |  |
| National defense........................... do | 74.4 | 78.7 |  |  | 75.8 |  |  | 76.6 |  |  | 78.4 |  |  | 84.0 |  |  |
| Transfer pryments.--.....-----............ do | 95.5 | 117.0 |  |  | 106.5 |  |  | 113.6 |  |  | 120.8 |  |  | 127.2 |  |  |
| Grants-fin-aid to State and local govts....do | 40.5 | 43.8 |  |  | 42.9 |  |  | 43.2 |  |  | 43.4 |  |  | 45.5 |  |  |
| Net interest paid....------.-...-------- do..-- | 16.3 | 18.8 |  |  | 17.9 |  |  | 18.7 |  |  | 19.1 |  |  | 19.7 |  |  |
| Subsidies less current surplus of government enterprises........................................-bil. \$. | 5.3 | 2.1 |  |  | 2.2 |  |  | 1.3 |  |  | 2.7 |  |  | 2.3 |  |  |
| Less: Wage aceruals less disbursem | . 0 | -. 5 |  |  | . 0 |  |  | -. 6 |  |  | $-1.5$ |  |  | . 0 |  |  |
| Surplus or deflcit ( - ) | $-5.6$ | $p-7.8$ |  |  | $-2.8$ |  |  | -3.0 |  |  | -1.9 |  |  | $p-23.7$ |  |  |
| LIFE INSURANCE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Institute of Life Insurance: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Assets, total, all U.S. Ilfe Insurance cos.....bll. \$.. | r 252.44 | 263.82 | 253.53 | 254.74 | 255.85 | 256.58 | 257.52 | 258.40 | 259.19 | 258.95 | 258.67 | 261.78 | 262. 74 | 263.82 | 266.82 |  |
| Government securities..-........---..-.-. do. | $r 11.40$ | 11.89 | 11. 46 | 11. 54 | 11.77 | 11.59 | 11.61 | 11.62 | 11.68 | 11.72 | 11. 72 | 11.75 | 11.82 | 11.89 | 13.06 |  |
| Corporate securities .-------------.-.-.-. do | - 117.72 | 119.58 | 119.08 | 119.72 | 119.94 | 120.47 | 120.64 | 120.53 | 120.40 | 119.14 | 117. 74 | 120.20 | 120.18 | 119.58 | 121. 99 |  |
| Mortgage loans, total..--.-......-.-.-.-.- do | r 81.37 75 | 86.26 | 81.49 75.53 | 81.74 75.79 | 81.97 75.99 | 82.47 76.44 | 82.75 76.68 | 83.23 77.12 | 83.70 77.51 | 84.12 77.90 | 84.51 78.26 | 85.05 78.78 | 8.53 79.24 | 86.26 79.94 | 86.53 80.93 |  |
|  | 75.35 | 79.94 | 75.53 | 75.79 | 75.99 | 76.44 | 76.68 | 77.12 | 77.51 | 77.90 | 78.26 | 78.78 | 79.24 | 79.94 | 80.23 |  |
|  | r 7.69 | 8.25 | 7.82 | 7.82 | 7.83 | 7.78 | 7.84 | 7.88 | 7.92 | 8.00 | 8.06 | 8. 09 | 8.14 | 8.25 | 8.31 |  |
| Policy loans and premium notes......... do... | - 20.20 | 22.90 | 20.24 | 20.38 | 20.54 | 20.83 | 21.07 | 21.32 | 21.58 | 21.89 | 22.20 | 22.50 | 22.71 | 22.90 | 23.06 |  |
|  | -2.07 | 2.04 | 1. 90 | 1.82 | 1.81 | 1. 50 | 1. 53 | 1.51 | 1.52 | 1. 48 | 1.59 | 1.54 | 1.52 | 2.04 | 1.54 |  |
|  | +11.99 | 12.90 | 11.54 | 11.72 | 12.00 | 11.93 | 12.08 | 12.32 | 12.39 | 12. 60 | 12.36 | 12.64 | 12.84 | 12.90 | 13.29 |  |
| Life Insurance Agency Management Association: Insurance written (new paid-for insurance): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Value, estimated total....-................mil. \$. | 232,016 | 294, 377 | 17,799 | 18, 679 | 22, 245 | 20,840 | 21,824 | 21,207 | 20,914 | 249, 491 | 21,579 | 22,623 | 22,483 | 334,692 | 19,470 |  |
| Ordinary (incl. mass-marketed ord.)... do .-- | 162, 119 | 181, 814 | 12,623 | 13,447 | 15, 520 | 16,033 | 16,120 | 15, 206 | 14, 982 | 15, 146 | 14, 519 | 16,237 | 15, 073 | 316,908 | 12, 969 |  |
|  | 63,000 | 105,900 | 4,650 | 4,638 | 6,093 | 4,217 | 5,057 | 5, 461 | 5,444 | 2 23,829 516 | 6,542 | 5,793 | 6,876 | ${ }^{3} 17,300$ | 5,996 |  |
|  | 6,897 | 6,663 | 526 | 594 | 632 | 590 | 647 | 540 | 488 | 516 | 519 | 593 | 534 | - 484 | 505 |  |
| MONETARY STATISTICS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gold and stlver: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Monetary stock, U.S. (end of perlod) . . minl. \$ | 11,567 | 11,652 | 11,567 | 11,567 | 11,567 | 11,567 | 11,567 | 11,567 | 11,567 | 11,567 | 11,567 | 11,567 | 11,567 | 11,652 | 11, 635 |  |
| Net release from earmark§...----....... do. | -1,538 |  | 11, 24 | - 5 | 11, 2 | 11, 11 |  | 11,56 -7 | 11, 50 | 11, 47 | 11, 25 | 11, 17 | 11, 10 | 11,682 27 | 11, 83 |  |
|  | 145,965 | 228,480 | 20, 223 | 9,191 | 7,185 | 19,331 | 6,793 | 7,467 | 29, 211 | 68, 424 | 25,853 | 14,759 | 8,568 | 11,476 |  |  |
| Imports | 356, 150 | 396,679 | 19,767 | 58,959 | 41,412 | 23, 264 | 32,381 | 33,978 | 24,247 | 32,816 | 36,500 | 35,839 | 28,542 | 36, 702 |  |  |
| Production: 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1,073.6 | 1,038.3 | 91.2 6.1 | 88.8 6.1 | 84.3 6.3 | 93.3 6.3 | 85.3 6.1 | 86.1 5.9 | 87.4 5.3 | 86.6 5.0 | 89.1 5.4 | 87.4 | 84.9 | -73.9 |  |  |
|  | 75.0 |  | 6.1 | 6.1 | 6.3 | 6.3 | 6.1 | 5.9 | 5.3 | 5.0 | 5.4 |  |  |  |  |  |
| Ellver: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 27,637 | 81, 651 | 1,114 | 2, 424 | 10,422 | 2, 886 | 13, 165 | 14,403 | 5,831 | 8,714 | 1,570 | 5,268 | 8,177 | 7,676 | 4,654 |  |
| Imports | 268,644 | 501,521 | 13,527 | 20,459 | 67,433 | 58,521 | 39, 103 | 47,343 | 69,08.5 | 30,481 | 31, 260 | 37, 861 | 43,846 | 42,601 | 22,058 |  |
| Price at New York....-.-...-. dol. per fine oz. | 2.558 | 4.708 | 3.637 | 6.359 | 5.326 | 5.036 | 5. 432 | 4.896 | 4.415 | 4.431 | 4.049 | 4.830 | 4.694 | 4.391 | 4. 192 | 4.370 |
| Production: <br> United Statos thous. fine oz... | 43,566 | 52,583 | 3,125 | 3,370 | 4.936 | 4,967 | 5,874 | 4,459 | 3,490 | 3,645 | 4,096 | 3,540 | 5,481 | 5,600 | 3,135 |  |

- Revised. ${ }^{\circ}$ Preliminary. 1 Data shown in 1973 and 1974 annual columns are for fiscal years ending June 30 of the respective years: ihey include revisions not distributed to
months. $\quad$ ? Includes $\$ 28,500 \mathrm{mil}$. SGLY. ${ }^{3}$ Includes $\$ 907$ mill. Vets grouplife ins. $\%$ In-
cludes data for items not shown separately. § Or increase in earmarked gold ( - ). TValued at $\$ 38$ per fine ounce from J $9 n$. 1972 -Sept. 1973, at $\$ 42.22$ thereafter.

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

FINANCE—Continued

| MONETARY STATISTICS-Continued Currency in clrculation (end of period) $\ldots \ldots .$. bll. \$. | 72.5 | 79.7 | 69.9 | 70.5 | 71.2 | 72.2 | 73.2 | 73.8 | 74. 4 | 74.9 | 74.9 | 75.9 | 77.8 | 79.7 | 76.3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Money supply and related data (avg. of daily fig.) : $\oplus$ Unadjusted for seasonal variation: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 263.8 | 278.8 | 277.8 | 270.2 | 272.5 | 278.2 | 272.9 | - 278.2 | - 280.1 | - 277.5 | - 279.4 | r 281.7 | - 285.3 | - 292.2 | - 289.3 | 280.9 |
|  | 59.3 | 64.9 | 61.6 | 61.9 208 | 62.7 | 63.5 | 64.1 | 64.8 +213 | + 65.3 | $\begin{array}{r}65.7 \\ \hline\end{array}$ | 65.8 +213 | 66. 4 | 67.8 | 68.9 | +67.7 +28 | 67.8 |
|  | 204.4 | 213.9 | 216. 2 | 208.3 | 209.8 | 214.7 | 208.7 | + 213.5 | '214.8 | - 211.9 | - 213.6 | - 215.3 | - 217.5 | - 223.3 | + 221.6 | 213.1 |
|  | 345.3 | 397.2 | 369.4 | 374.3 | 379.1 | 387.1 | 393.9 | 397.7 | 402.0 | r 408.2 | + 410.1 | - 413.3 | - 412.9 | - 417.6 | - 424.7 | 427. 1 |
| U.S. Government demand depositst..-. do. | 7.1 | 5.6 | 8.1 | 6.6 | 6.4 | 6.0 | 7.6 | 6.1 | 5.4 | 4.0 | ז5.5 | 3.7 | 3.3 | ${ }^{\prime} 4.8$ | r 4.0 | 3.3 |
| Adjusted for seasonal variation: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total money supply |  |  | 270.9 62.0 | 273.1 62.7 | 275.2 63.3 | 276.6 63.9 | 277.6 64.3 | r 280.0 64.6 | +280.5 64.8 | +280.7 +65.5 | r 281.1 r 65.9 | +282.2 +66.5 | $\begin{array}{r}\text { r } 283.8 \\ 67.3 \\ \hline 21.5\end{array}$ | +284.3 +67.8 | - 282.2 | 283.9 |
|  |  |  | 208.9 | 210.4 | 211.9 | 212.8 | 213.2 | - 215.4 | + 215.7 | - 215.3 | r 215.3 | -215.7 | - 216.5 | + 216.6 | - 214.1 | 68.7 215.3 |
|  |  |  | 371.0 | 375.9 | 378.3 | 386.7 | 392.5 | 398.4 | 402.8 | + 405.2 | ' 407.5 | r 412.1 | r 414.7 | r 420.3 | r 426.7 | 429.4 |
| Turnover of demand deposits except interbank and <br> U.S. Govt., annual rates, seas. adjusted: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total (233 SMSA's) $\bigcirc^{\text {--ratio of debits to deposits }}$ - |  |  | 111.5 | 118.0 | ${ }_{292.5}^{118.3}$ | 115.4 274.6 | 117.1 | 116.9 279.9 | 119.8 | 123.4 | 125.1 | 127.0 | 131.8 324 | 128.0 | 127.2 |  |
| New York SMSA |  |  | 270.3 77.3 | 294.2 79.3 | 292.5 80.3 120.3 | 274.6 80.2 | 117.1 81.1 | $\begin{array}{r}1679.9 \\ 79.8 \\ \hline\end{array}$ | $\begin{array}{r}282.1 \\ 82.8 \\ \hline\end{array}$ | 286.4 8 | 310.5 83.7 | 316.8 84.1 | 324.6 87.6 | 312.8 86.6 13.8 | 321.8 83.4 |  |
| 6 other leading SMSA's $0^{\prime}$. |  |  | 116.2 | 119.9 | 120.8 | 119.7 | 122.3 | 120.0 | 123.5 | 132.0 | 127.5 | 127.3 | - 131.5 | 131.8 | 125.9 |  |
|  |  |  | 62.2 | 63.7 | 64.7 | 65.0 | 65.4 | 64.3 | 67.0 | 68.8 | 66.9 | 67.5 | 70.6 | 69.3 | 67.3 |  |
| PROFITS AND DIVIDENDS (QTRLY.) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing corps. (Fed. Trade Comm.): <br> Net proflt after taxes, all industries........ mil. \$.- | 248,234 |  |  |  | 13,492 |  |  | 16, 250 |  |  | 15,532 |  |  |  |  |  |
| Food and kindred products | 23,723 |  |  |  | 903 |  |  | 1,012 |  |  | 1,203 |  |  |  |  |  |
| Textlle mill products.----------.-.-...- do.-.- | ${ }^{2} 831$ |  |  |  | 239 |  |  | 297 |  |  | 177 |  |  |  |  |  |
| Lumber and wood products (except furniture) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Paper and allied products...-.............do... | 21,427 |  |  |  | 452 |  |  | 621 |  |  | 635 |  |  |  |  |  |
| Chemicals and allied products | 25,670 |  |  |  | 1,722 |  |  | 2,103 |  |  | 1,918 |  |  |  |  |  |
| Petroleum and coal products .-...........do. | 237,759 |  |  |  | 3,391 |  |  | 3,428 |  |  | 4,147 |  |  |  |  |  |
| Stone, clay, and glass products..............do. | 2 1, 266 |  |  |  | 165 |  |  | 403 |  |  | 429 |  |  |  |  |  |
| Primary nonferrous metal...-.-............ do. | ${ }^{2} 1,343$ |  |  |  | 537 |  |  | 673 |  |  | 535 |  |  |  |  |  |
| Primary iron and steel --------.-........-do...-- | ${ }^{2} 1,695$ |  |  |  | 514 |  |  | 869 |  |  | 1,023 |  |  |  |  |  |
| Fabricated metal products (except ordnance, machinery, and transport. equip.) ...-mil. \$. | 2 2, 207 |  |  |  | 573 |  |  | 861 |  |  | 790 |  |  |  |  |  |
| Machinery (except electrical) .-. --..---. do | 24,936 |  |  |  | 1,271 |  |  | 1,505 |  |  | 1,259 |  |  |  |  |  |
| Elec. machinery, equip., and supplies..--do | ${ }^{2} 3,883$ |  |  |  | 894 |  |  | 932 |  |  | 832 |  |  |  |  |  |
| Transportation equipment (except motor vehicles, etc.) -..................................-. | ${ }^{2} 933$ |  |  |  | 289 |  |  | 409 |  |  | 287 |  |  |  |  |  |
| Motor vehicles and equipment.-....-.-.-.-. do...-- | ${ }^{2} 4,122$ |  |  |  | 479 |  |  | 684 |  |  | 169 |  |  |  |  |  |
| All other manufacturing industries....... do. | 27,054 |  |  |  | 2,063 |  |  | 2, 454 |  |  | 2,128 |  |  |  |  |  |
| Dividends paid (cash), all Industries...-...-do...- | 217,734 |  |  |  | 4,501 |  |  | 4,891 |  |  | 4,782 |  |  |  |  |  |
| SECURITIES ISSUED |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Securities and Exchange Commission: <br> Estimated gross proceeds, total mil. \$.- | 100,592 |  | 43,392 | 3,686 | 3,312 | 3,102 | 3, 166 | 3, 068 | 3,366 | 2,610 | 1,767 | -4,713 | 3,888 |  |  |  |
| By type of security: | -89,435 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 21,669 |  | 2,908 | 2, 104 | 2,457 | 2,265 | 2,957 | 2, 453 | 2,698 | 2,317 | 1, 203 | +3,686 | 3,265 |  |  |  |
| Common stock | 7,657 |  | 280 | 318 | 361 | 446 | 142 | 414 | 327 | 220 | 288 | r 657 | 327 |  |  |  |
| Preferred stock | 3,375 |  | 152 | 268 | 398 | 356 | 65 | 113 | 226 | 107 | 126 | 196 | 88 |  |  |  |
| By type of issuer: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Corporate, total \% ......---................mil. \$. | 32,044 |  | 3,392 | 2,687 | 3,144 | 2,952 | 3, 166 | 2,968 | 3,142 | 2,610 | 1,617 | - 4,538 | 3,689 |  |  |  |
|  | 4,875 |  | 896 | 389 | 577 | 1,122 | 875 | 464 | 1,017 | 594 | 189 | +693 | 1,668 |  |  |  |
|  | 1,061 |  | 139 | 181 | 59 | 139 | 70 | 142 | -92 | 48 | 39 | 15 | 1,40 |  |  |  |
|  | 10,270 |  | 1,441 | 829 | 1,300 | 1,131 | 912 | 1,147 | 602 | 1, 053 | 679 | r 2,086 | 962 |  |  |  |
| Transportation...-....................... $\mathrm{do}^{\text {do }}$ | 1,126 |  | 127 | 6 | 76 | 6 | 44 | 21 | 59 | 14 | 55 | 301 | 336 |  |  |  |
| Communication...-.............................do...-. | 4,902 |  | 146 | 397 | 330 | 284 | 657 | 353 | 293 | 364 | 342 | 471 | 85 |  |  |  |
| Financial and real estate...............- do...- | 8,102 |  | 523 | 871 | 748 | 144 | 278 | 528 | 830 | 488 | 263 | -866 | 420 |  |  |  |
| Noncorporate, total ¢ .-..........-.-.-..... do.... | 67,184 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 19,057 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 22,760 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| State and municipal Issues (Bond Buyer): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Long-term $\qquad$ do... | 22,953 | 22,824 | 2,288 | 1,970 | 2,091 | 2,322 | 2,177 | 1,942 | 1,381 | 1,056 | 1,626 | 2, 318 | 2, 245 | 1,407 | r 2,010 | 2,290 |
|  | 24, 667 | 29,041 | 1,860 | 2,117 | 1,786 | 2,155 | 2,797 | 3,804 | 2,059 | 1,497 | 3,526 | 2, 365 | 2,540 | 2,536 | -2,266 | 2,247 |
| SECURITY MARKETS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stock Market Customer Finaneing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Margin credit at brokers and banks, end of month, total mil. \$ | ${ }^{1} 6,382$ |  | 6,343 | 6, 462 | 6, 527 | 6,567 | 6,381 | + 6, 297 | +5,948 | -5,625 | 5,097 | 4,996 |  |  |  |  |
|  | ${ }^{1} 5,251$ |  | 5,323 | 5,423 | 5,519 | 5,558 | 5,361 | 5,260 | 4,925 | 4,672 | 4, 173 | 4,080 | 4,103 |  |  |  |
|  | ${ }^{1} 1$ 1, 131 |  | 1,020 | 1,039 | 1,008 | 1,009 | 1,020 | r 1,037 | +1,023 | $\begin{array}{r}\text { r } \\ \hline\end{array}$ | -924 | 4,916 | 4,103 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Free credit balances at brokers: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1454 |  | 445 | 420 | 425 | 415 | 395 | 395 | 402 | 427 | 437 1 | 431 | 410 |  |  |  |
|  | ${ }^{1} 1,700$ |  | 1, 666 | 1,604 | 1,583 | 1,440 | 1,420 | 1,360 | 1,391 | 1,382 | 1,354 | 1,419 | 1,447 |  |  |  |

- Revised. ${ }^{p}$ Preliminary. ${ }^{1}$ End of year. ${ }^{2}$ Beginning fourth quarter 1973, because of changes in method of consolidation (to minimize the effect of foreign operations of of the change can be assessed by comparing the data as originally published for the fourth quarter 1973 (June 1974 Survey) with the revised data. ${ }_{3}$ Prior to fourth quarter 1973, for petroleum refining only; data are not comparable with those for earlier periods. $\oplus$ Effective February 1974 SURVEY, data revised to reffect: Annual review of seasonal (Regulation J) benchmark adjustment; effect of changes in check collection procedures (Regulation J); and adjustments to include new figures from internationally oriented bank-
ing institutions. Monthly revisions back to 1971 are in the Feb. 1974 Federal Reserve Bulletin
ing institutions. Monthly revisions back to 1971 are in the Feb. 1974 Federa Reserve Bulletin. - Beginning Jan. 1974, does

OTt all commercial banks.
$\sigma^{\text {IIncludes }}$ Boston, Philadelphia, Chicago, Detroit, San Francisco-Oakland and Los
Angeles-Long Beach.
oIncludes data not shown separately. c Corrected.

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aus. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

FINANCE—Continued

| SECURITY MARKETS-Continued Bonds |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Prices: <br> Standard \& Poor's Corporation: <br> High grade corporate: <br> Composite ${ }^{2}$ - <br> dol. per $\$ 100$ hond <br> Domestic municipal ( 15 bonds) <br> .........do..... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 85.4 | 76.1 | 85.2 | 85.3 | 88.5 | 80.2 | 77.3 | 73.2 | 71.9 | 71.6 | 71.0 | 72.8 | 56.3 | 56.1 |  | 56.6 74.1 |
| U.8. Treasury bonds, taxableq...--........ do | 62.80 | 57.47 | 60.66 | 60.83 | 58. 70 | 57.01 | 56.81 | 57.11 | 55.97 | 54.95 | 55.13 | 55.69 | 57.80 | 58.96 | 59.70 | 60.27 |
| Sales: <br> Total, excl. U.S. Government bonds (SEC): <br> All reglstered exchanges: <br> Market value $\qquad$ mil. \$ | r8,294.99$9,420.76$ | $\begin{array}{\|l\|l\|} 6,456.49 \\ 8,119.74 \end{array}$ | 594.86673.60 | 509.02602.90 | ${ }_{7}^{610.31}{ }^{6} 18$ | 554. 59662.32 | 562.00 | 501.82610.61 | 471.31 6 | 411.65548.26 | 444. 80646.77 | 670.29 <br> 878.54 | 601. 54742.60 | $\begin{aligned} & 524.28 \\ & 712.46 \end{aligned}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ---...- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | --.....- |  |
| New York Stock Exchange: <br> Market value | 7, 865. 38 | 6, 193.81 | 567.26 | 468.34 | 580.93 | 532.65 | 536.18 | 485. 02 | 450.30 | 398.24 | 428. 39 | 651.20 | 584.71 | 510.59 |  |  |
|  | 8,736. 82 | 7,740.56 | 635.50 | 561.97 | 688.09 | 632.56 | 645.94 | 584.12 | 597.55 | 526.09 | 620.47 | 845.57 | 715. 25 | 687.44 |  |  |
| New York Stock Exchange, excluslve of some stopped sales, face value, total. mil. \$. | 4,424. 67 | 4, 052. 12 | 366.42 | 287.93 | 301.99 | 313. 10 | 336.83 | 296. 22 | 350. 49 | 307.80 | 316. 34 | 416.54 | 369.31 | 389.16 | 490.14 | 482.88 |
| Yields:Domestlc corporato (Moody's)........... percent..- | 7.80 | 8.98 | 8.15 | 8.17 | 8.27 | 8.51 | 8.68 | 8.85 | 9.10 | 9.36 | 9.67 | 9.80 | 9.60 | 9.56 | 9.55 | 9. 33 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| By rating: <br> Aas.-.......................................................... |  | $\begin{aligned} & 8.57 \\ & 8.67 \\ & 9.16 \\ & 9.50 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 7.848.24 |  | 7.978.228.68 | 7.97 | 8. 08 | 8.28 | 8.42 | 8.55 | 8. 76 | 9.05 | 9.35 | 9.40 | 9.13 | ${ }_{9}^{8.83}$ | 8. <br> 8.93 <br> .98 | 8.81 |
|  |  |  |  | 8.268.59 | 8.34 <br> 8.65 | 8.61 <br> 8.88 | 8.859.10 | ${ }_{9.34}$ | 9.55 | ${ }_{9} .77$ | 10.12 | 10.41 | 10.50 | 10.55 | 10.62 | 9.10.43 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| By group: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 7.60 | 8.78 | 7.97 8.27 | 8.01 | 8.12 | 8.39 | 8.55 | 8.69 | 8.95 | 9.16 | 9.44 | 9.53 | 9.27 | 9.23 | 9.19 | 9.01 |
|  | 7.83 8.12 | 9.97 | 8.34 | 8.33 8.27 | 8.34 | 8.51 | 8.73 8.85 | 8.89 | ${ }_{9.08}^{9.05}$ | 9.30 | 9.46 | 10.31 <br> 9.64 <br>  <br>  | ${ }_{9}^{10.15}$ | 10.03 9.59 | 10.10 9.52 | 9.83 9.32 |
| Domestic municipal: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fond Buyer (20 bonds).--.---.-.-......-d | 5.225.18 | $\begin{aligned} & 6.26 \\ & 6.09 \end{aligned}$ | $\begin{aligned} & 5.20 \\ & 5.20 \end{aligned}$ | $\begin{aligned} & 5.26 \\ & 5.19 \end{aligned}$ | $\begin{aligned} & \text { 5. } 57 \\ & 5.36 \end{aligned}$ | $\begin{aligned} & \text { 5. } 91 \\ & 5.67 \end{aligned}$ | $\begin{aligned} & 6.08 \\ & 5.96 \end{aligned}$ | $\begin{aligned} & 6.33 \\ & 6.08 \end{aligned}$ | $\begin{aligned} & 6.70 \\ & 6.54 \end{aligned}$ | $\begin{aligned} & 6.91 \\ & 6.58 \end{aligned}$ | $\begin{aligned} & 6.68 \\ & 6.65 \end{aligned}$ | 6.656.46 | 6.716.47 | 7.086.90 | 6.546.66 | 6.536.30 |
| Standard \& Poor's Corp. (15 bonds) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| U.8. Trensury bonds, taxable | 6. 30 | 6. 98 | 6.66 | 6.54 | 6.81 | 7.04 | 7.07 | 7.03 | 7.18 | 7.33 | 7.30 | 7.22 | 6.93 | 6.78 | 6. 68 | 6.61 |
| Stocks |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dividend rates, prices, ylelds, and barnings, common stocks (Aloody's): <br> Dividends per share, annual rate, composite |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| dollars .- | 9.5810.46 | 10. 6311.82 | 10.3411.44 | 10.3711.49 | 10.41 | 10.43 | 10.41 | 10. 51 | 10.72 | 10.93 | 10.93 | 11. 01 | 10.72 | 10.74 | 10.82 | 10. 52 |
|  |  |  |  |  |  | 11. 68 | 11. 64 | 11. 80 | 12.05 | 12.15 | 12.15 | 12.27 |  | 11.84 |  | 11.47 |
|  | 5.01 | 4.83 | 5.08 | 5. 09 | 5.12 | 4.56 | 4.57 | 4.57 | 4.82 | 4.82 | 4. 82 | 4.83 | 4. 83 | 4.83 | 4.96 | 4. 58 |
|  | 4. 03 | $\begin{array}{r} \text { 4. } 27 \\ \text { 8. } 09 \end{array}$ | $\begin{array}{r} 4.19 \\ 7.82 \end{array}$ | $\begin{array}{r} 4.04 \\ 7.83 \end{array}$ | $\begin{array}{r} \text { 4. } 08 \\ \text { 8. } 13 \end{array}$ | $\begin{aligned} & 4.08 \\ & 8.13 \end{aligned}$ | 4.09 8.13 | 4.11 <br> 8.13 | 4.34 <br> 8.13 <br> 1 | 4.40 8.13 | $\begin{array}{r}4.40 \\ 8.13 \\ \hline\end{array}$ | $\begin{aligned} & 4.47 \\ & 8.13 \end{aligned}$ | $\begin{array}{r}4.47 \\ 8.14 \\ \hline\end{array}$ | 4.58 | 4.58 |  |
|  | 12.13 | $\begin{array}{r} 8.09 \\ 13.25 \end{array}$ | $\begin{array}{r} 7.82 \\ 12.91 \end{array}$ | $13.10$ |  |  |  |  |  | 13.22 |  |  |  | 13.51 | 13. 51 | 13.56 |
| Price per share, end of mo., composite ....-. do | $\begin{array}{r}285.44 \\ 356.26 \\ 71.21 \\ 79.72 \\ \hline\end{array}$ | 270.424847.2677.16 | 318.9833.9389.1483 | -316. 22 | $\begin{gathered} 253.37 \\ 31.44 \\ 61.31 \\ 86.16 \end{gathered}$ | $\left\lvert\, \begin{gathered} 243.14 .14 \\ 300.31 \\ 50.33 \\ 80.69 \end{gathered}\right.$ | $\begin{array}{r} 235.56 \\ 293.23 \\ 47.49 \\ 73.58 \end{array}$ | $\begin{array}{r} 232.79 \\ 291.23 \\ 43.43 \\ 74.71 \end{array}$ | $\begin{array}{\|r} 214.84 \\ 267.87 \\ 44.90 \\ 74.85 \end{array}$ | $\begin{array}{r} 196.82 \\ 243.55 \\ 39.93 \\ 68.49 \end{array}$ | $\begin{array}{r} 173.99 \\ 210.45 \\ 39.01 \\ 62.50 \end{array}$ | $\begin{array}{r} 20.62 \\ 203.12 \\ 42.91 \\ 76.17 \end{array}$ | $\begin{gathered} 188.45 \\ 268.96 \\ \text { 41. } 67 \\ 74.09 \end{gathered}$ |  | $\underline{208.49}$ | 220.27 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | $29.71$ | 250.16 | 267.46 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 41.17 | 49.60 | ${ }^{49.13}$ |
| Rallroads |  |  |  | 91.77 |  |  |  |  |  |  |  |  |  | 73. 78 | 79. 95 | 81.64 |
| Y ields, composite ........-...............percent.. | 3.36 | 4.82 | 3.98 | 3.99 | 4. 11 | 4. 29 | 4. 42 | 4.51 | 4. 99 | 5.55 | 6. 31 | 5.49 | 5.69 | 5.78 | 5.19 | 4.78 |
|  | 2. 94 | 4.37 | 3.59 | 3.63 | 3.71 | 3.89 | 3.97 | 4.05 | 4.50 | 4.99 | 5.77 | 5.05 | 5.21 | 5.32 | 4.77 | 4.29 |
|  | 7.04 | ${ }^{10.01}$ | 8. 03 | 7.99 | 8. 35 | 9.06 | 9.62 | 10.52 | 10.74 | 12.07 | 12.36 | 11. 26 | 11. 59 | 11. 73 | 10.00 | 10.10 |
| $\stackrel{\text { Raflroads }}{\mathrm{N}} \mathrm{Y}$. | 5.06 | 5.53 4.01 | 4. 70 3.20 3 | 4. 40 3 3 | 4.74 3 3 4.30 | 5.06 | ${ }^{5.56}$ | 5. 50 | 5. 80 | ${ }_{5}^{6.42}$ | 7.04 | 5. 87 | 6. ${ }^{6.03}$ | 6. 21 | 5. 73 | 5.61 |
| N.Y. hanks Property and casualty insurance cos........do do | 3. 05 | 4.01 5.14 | 3. 3.8 | 3. 10 3.93 | 3. 30 4.21 | 3.39 4.40 | 3.76 5.13 | 4.31 5.44 | 4.45 6.42 | ${ }_{7}^{5.01}$ | 5.47 7.35 | 4.39 | 4.46 | 4.86 | 3.95 | 4.15 |
| Property and casualty Insurance cos......-do. | 3. 45 | 5.14 | 3.80 | 3.93 | 4.21 | 4. 40 | 5.13 | 5.44 | 6.42 | 7.33 | 7.35 | 5.63 | 5.47 | 5. 32 | 5.32 | 5. 20 |
| Earnings per share (indust., qtrly. at ann. rate; pub. util. and RR., for 12 mo. ending each qtr.): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Industrials | ${ }^{26.01}$ | ${ }^{28.50}$ |  |  | 7.15 |  |  | r 7.22 |  |  | ${ }_{p} 7.53$ |  |  | ${ }^{2} 29.40$ |  |  |
|  | 7.60 | 10. 21 |  |  | 7.88 |  |  | 9.12 |  |  | 10.82 |  |  | 10.21 |  |  |
| Dividend yfelds, preferred stocks, 10 high-grade (Standard \& Poor's Corp.).--.-.-------- - percent | 7.23 | 8.24 | 7.60 | 7.47 | 7.58 | 7.83 | 8.11 | 8.25 | 8.40 | 8.61 | 8.93 | 8.78 | 8.60 | 8.78 | 8. 33 | 8.07 |
| Prices: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dow-Jones a verages (65 stocks) Industrial ( 30 stocks) | ${ }_{923.88}^{286.73}$ | ${ }_{750.37}$ | 273. 85 | ${ }_{831.31}^{266.86}$ | 277.49 874.00 | 847. 79 | 829.84 | ${ }_{831.43}^{251.0}$ | 783.00 | 729.30 | 651.28 | 638.62 | 642. 10 | 194.39 | ${ }^{6} 599.09$ | 724.89 |
| Public utility (15 stocks) | 103.39 | 75.85 | 93.16 | 93.16 | 92.79 | 85. 48 | 76.03 | 71.81 | 68.47 | 66.23 | 60. 80 | 66. 58 | 68.54 | 67.05 | 7i.46 | 81.02 |
| Transportation (20 stocks). | 180.55 | 164.05 | 191.05 | 186. 15 | 193.83 | 181.13 | 167.57 | 169.77 | 158.36 | 151.68 | 134. 60 | 143.43 | 149.92 | 141.10 | 153.06 | 159.91 |
| Standard \& Poor's Corporation: ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Industrial, puhlic utility, and rallroad: <br> Combined index ( 500 stocks) $\ldots . .1941-43=10$. | 107.43 | 82.84 | 96.11 | 93.45 | 97.44 | 92.46 | 89.67 | 89.79 | 82.82 | 76.03 | 68.12 | 69.44 | 71.74 | 67.07 | 72.56 | 80.10 |
| Industrial, total (425 stocks) ¢ .....-- do. | 120.44 | 92. 91 | 107.18 | 104. 13 | 108.98 | 103.66 | 101.17 | 101.62 | 93. 54 | 85.51 | 76.54 | 77.57 | 80.17 | 74.80 | S0. 50 | 89.29 |
| Capital goods (110 stocks)--.----- do | 118.57 | 92.84 <br> 78.08 | 108.06 | ${ }_{86}^{104.31}$ | 109. 22 | 104.19 87.73 | 100.69 87 | 100.10 90.07 3 | 93.64 80.34 | 86.99 70.14 | 76.03 63.51 | 77.49 62.79 | 79.35 65.84 | 74.06 | 77.10 67.91 | 88.50 75.06 |
| Consumers' goods (184 stocks)..... do ... | 107.13 53.47 | 38.91 | 87.63 48.60 | ${ }_{4}^{86.85}$ | 92.24 47.90 | 44.03 | 87.34 39.35 |  | 80.34 35 | 70.14 34.00 | 63.51 30.93 | 62.79 <br> 33.80 <br> 3.7 | 65.84 34.45 | 62.61 <br> 32.85 | 67.91 38.19 | 68.06 40.37 |
| Public utility (60 stocks).-........... do...-- Railroad (15 stocks) | 53. 38 38 | 37.53 | 48.60 41.48 | ${ }_{4}^{48.135}$ | 42.80 | 40.26 | 37.04 | 37.31 | 35.63 | ${ }_{35.06}^{34}$ | 31.55 | 33. 70 | 35.95 | ${ }_{34.81}$ | ${ }_{37.31}$ | 37.80 |
| Railroad (15 stocks)...................-do... |  |  | 41.48 | 4.85 | 4.8 |  |  |  |  |  |  |  |  |  |  |  |
| Banks: |  |  |  |  |  | 63.93 |  |  | 49.12 |  | 42.00 | 44.15 | 47.51 |  | 50.58 |  |
| New Yorl City (9 stocks) <br> Outside New York City ( 16 stocks).............. | 104.34 | 83.89 | 108.04 | 107.14 | 110.38 | 103. 39 | 93.23 | 86.06 | 72. 43 | 65.97 | 58.99 | 65. 48 | 70.52 | 65.05 | 73.52 | 76.33 |
| Property-llability insurance (16 stocks)..do.... | 119.00 | 84.15 | 114.65 | 106.34 | 103.67 | 96.25 | 85.91 | 82.88 | 70. 28 | 64.31 | 60.47 | 66.22 | 77.71 | 81.06 | 81.68 | 84.98 |

Revised. p Preliminary.
o Number of issues represents number currently used; the change in number does not
affect continuity of the series. TPrices are derived from average yields on basis of an

[^12]q Includes data not shown separately.

| Unless other wise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## FINANCE—Continued

| SECURITY MARKETS-Continued Stocks-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Prices-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New York Stock Exchange common stock indexes: Composite $12 / 31 / 65=50$. | 57.42 | 43.84 | 51.39 | 50.01 | 52.15 | 49.21 |  | 47.14 | 43.27 | 39.86 | 35. 69 | 36.62 | 37.98 | 35.41 | 38.56 |  |
|  | 63.08 | 48.08 | 55.77 | 54.02 | 56.80 | 53.95 | 52.53 | 52.63 | 48.35 | 44. 19 | 39. 29 | 39.81 | 41.24 | 38.32 | 41.29 | 46. 00 |
|  | 37.74 | 31.89 | 36.85 | 36. 26 | 38.39 | 35.87 | 33.62 | 33.76 | 31.01 | 29.41 | 25.86 | 27.26 | 28.40 | 26. 02 | 28.12 | 30.21 |
| Utility | 37.69 | 29.79 | ${ }^{35.28}$ | ${ }^{35.27}$ | 35. 22 | ${ }^{32.59}$ | 30. 25 | 29. 20 | 27.50 | 26.72 | 24.94 | 26.76 | 27.60 | 26.18 | 29.55 | 31.31 |
|  | 70.12 | 49.67 | 64.80 | 62.81 | 64.47 | 58.72 | 52.85 | 51.20 | 44.23 | 40.11 | 36. 42 | 39.28 | 41.89 | 39.27 | 44.85 | 47.59 |
| Sales: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total on all registered exchanges (SEC): <br> Market value |  |  |  |  |  |  |  |  | 8,874 |  |  |  |  |  |  |  |
| Shares sold $\qquad$ millions.- | 17,723 | - 4,839 | 14, 524 | ${ }^{9} 959$ | $\begin{array}{r}12,649 \\ \hline 450\end{array}$ | ${ }^{9} 343$ | -392 | ${ }^{836}$ | ${ }^{8,867}$ | ${ }^{8} 962$ | , 388 | ${ }_{465}$ | 448 | ${ }^{7} 906$ |  |  |
| On New York Stock Exchange: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 146,451 4,337 | $\stackrel{99,178}{3,822}$ | 12,038 401 | 7,953 273 | 10,580 352 | $\begin{array}{r}7,695 \\ \hline 266\end{array}$ | 8,439 | $\begin{array}{r}7,471 \\ \hline 264\end{array}$ | ${ }^{7,491}$ | 7,597 290 | $\begin{array}{r}6,754 \\ \hline\end{array}$ | $\begin{array}{r}8,310 \\ \hline 87\end{array}$ | $\begin{array}{r}7,973 \\ \hline 366\end{array}$ | $\begin{array}{r} 6,693 \\ 321 \end{array}$ |  |  |
| New York Stock Exchange: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exclusive of odd-lot and stopped stock sales (sales effected) ..............................millions.. | 4,053 | 3,518 | 363 | 257 | 310 | 254 | 275 | 245 | 274 | 280 | 280 | 377 | 287 | 315 | 433 | 424 |
| Shares IIsted, N.Y. Stock Exchange, end of period: Market value, all listed shares. <br> bil. $\$$. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Number of shares listed.....-----.-.----millions.. | 20,967 | 21,737 | 21,056 | 21, 110 | 21,163 | 21,224 | 21,337 | 21,397 | 21,440 | 21, 471 | 21, 550 | 21, 584 | 21,605 | 21,737 | 21,773 | 21,795 |

## FOREIGN TRADE OF THE UNITED STATES

| VALUE OF EXPORTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Exports (mdse.), incl. reexports, totalo'......mil. \$.- | 71, 338.8 | 98,506.2 | 6,866.9 | 7,334,0 | 8,525.5 | 8,408.7 | 8,489.4 | 8,384. 3 | 7,695.2 | 7,998.0 | 7,669.1 | 8,994.1 | 9,397.5 | 8,743.5 |  |  |
| Excl. Dept. of Defense shipments........ do | 70,823.2 | 97, 907. 2 | 6,824.9 | 7,292.2 | 8,497.8 | 8,372.1 | 8,428.3 | 8,327.4 | 7,655.4 | 7,928.9 | 7,607.9 | 8,926.2 | 9,343.3 | $8,702.8$ |  |  |
|  |  |  | r7,150.2 | 7,548.9 | r7,625.4 | r8,107.8 | -7,652.4 | r8,316.6 | r8,307.5 | 78,379.7 | 1-8,396.3 | -8,672.9 | -8,973.6 | $8,862.3$ | , 411.9 |  |
| By geographle regions: <br> Africa | 2,305. 8 | 3,659.4 | 239.7 | 247.5 | 284.9 | 295.9 | 286.6 | 342.3 | 313.2 | 309.1 | 269.0 | 360.2 | 343.5 | 370.1 |  |  |
|  | 18, 418.7 | 25, 784.4 | 1,813.7 | 2,039.2 | 2,345.5 | 2, 204.6 | 2,063.4 | 2,024.3 | 2,080. 7 | 2,207.9 | 2, 131.4 | 2,172.0 | 2,431.7 | 2,292.2 |  |  |
| Australia and | 1, 743.9 | 2,696.8 | 183.1 | 186. 1 | 233.6 | 226. 4 | 198.4 | 205. 5 | 183.3 | 301.0 | +227.5 | 2, 279.0 | - 231.5 | 2,240.9 |  |  |
|  | 23, 160.6 | 30,070.1 | 2, 210.5 | 2, 452.5 | 2,774.0 | 2,630. 4 | 2,672.4 | 2, 2025.4 | 2, 266.8 | 2,266.1 | 2,074.6 | 2,596.3 | 2,925.6 | 2,595.0 |  |  |
| Northern North America.-.-.-.-.---.-. do | 15,018.0 | 19, 937. 7 | 1,396.8 | 1,405.9 | 1,666. 7 | 1,705.9 | 1,789. 1 | 1,732.4 | 1,477.9 | 1,537.4 | 1,658.9 | 2,030.8 | 1,849.6 | 1,688.7 |  |  |
| Southern North America.------------------ do | 5,057.4 | 7,949.0 | 1,354. 5 | 1, 533.4 | -628.7 | 676. 1 | 1, 682.9 | 1, 656.7 | 1, 669.0 | 691. 1 | 1,647.8 | \| 768.9 | 1,742.8 | ${ }^{1} 707.4$ |  |  |
| South America----.-.------------------------- do | 4,857.6 | 7, 857.3 | 485.2 | 475.4 | 613.7 | 604.9 | 691.6 | 733.9 | 655.2 | 664.4 | 662.1 | 705.2 | 731.7 | 835.1 |  |  |
| By leading countries: Africa: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 225.4 | 455.2 | 40.7 | 32.0 | 45.4 | 43.3 | 35.8 | 28.6 | 32.1 | 25.8 | 15.0 | 34.5 | 55.4 | 66.6 |  |  |
| Republic of South Africa...-.---........-do. | 746.3 | 1,159.9 | 61.9 | 80.0 | 92.1 | 100.6 | 85.5 | 109.9 | 98.4 | 109.0 | 107.6 | 107.7 | 104.2 | 99.5 |  |  |
| Asta; Australia and Oceania: <br> Australla, including New Guinea $\qquad$ do | 1,449.1 | 2,172.5 | 133.0 | 151.1 | 198.1 | 187.5 | 174.0 | 164.0 | 146.8 | 243.8 | 187.9 | 228.2 | 184.3 | 173.3 |  |  |
|  | 526.7 | 759.8 | 20.6 | 16.2 | 34.1 | 40.8 | 39.6 | 51.1 | 107.5 | 102.6 | 74.1 | 99.4 | 77.2 | 96.6 |  |  |
|  | 238.9 | 397.6 | 30.4 | 25.3 | 59.3 | 50.8 | 20.7 | 39.0 | 24.2 | 34.4 | 24.8 | 44.6 | 18.9 | 25.2 |  |  |
|  | 157.4 | 377.2 | 23.4 | 24.9 | 29.6 | 26.7 | 30.7 | 31.4 | 35.9 | 40.5 | 39.0 | 35.8 | 30.1 | 29.3 |  |  |
| Indonesla | 442.1 | 530.5 | 43.7 | 33.2 | 44.3 | 43.6 | 33.8 | 41.7 | 34.5 | 49.5 | 48.3 | 41.7 | 69.0 | 47.1 |  |  |
|  | 495.4 | ${ }^{746.7}$ | 47.0 | 51.2 | 69.6 | 58.7 | 69.4 | 77.0 | 81.7 | 54.0 | 64.1 | 64.7 | 57.2 | 51.9 |  |  |
|  | 8,313.1 | 10,678.6 | 796.3 | 964.6 | 939.1 | 944.7 | 887.8 | 765.1 | 771.7 | 850.0 | 892.5 | 881.9 | 1, 093.7 | 899.5 |  |  |
| Europe: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| France. <br> Fest Germany | $2,262.9$ 28.0 | $2,941.5$ 20.9 | 211.9 5.2 | 225.1 | 293.3 .4 | 234.9 3.6 | 257.2 3.6 | 245.6 .6 | 214.8 .4 | 217.4 | 260.9 .3 | 245.5 3.7 | 270.3 1.7 | 263.8 |  |  |
| East Germany-................................................................. | 3,755.7 | 20.9 $4,985.6$ | 5.2 367.7 | .3 428.6 | .4 484.0 | 3.6 448.6 | 3.6 407.7 | 442.6 ${ }^{.6}$ | 363.5 | .8 364.6 | 329.3 | 3.7 435.8 | 1.7 507.7 | 409.7 |  |  |
| Italy | 2,118.6 | 2,751.6 | 196.9 | 224.5 | 285.1 | 247.7 | 278.3 | 207.8 | 230.6 | 205.6 | 154.4 | 215.8 | 260.5 | 249.1 |  |  |
| Union of Sotiet Socialist Republics.-.do | 1,194. 1 | 608.8 | 55.7 | 55. 8 | 53.8 | 38.8 | 56.7 | 55.7 | 39.7 | 27.2 | 32.2 | 45. 2 | 46.9 | 105.6 |  |  |
| United Kingdom...-.......... | 3,563.6 | 4,573.5 | 345.6 | 327.5 | 410.7 | 343.8 | 434.6 | 375.8 | 341.8 | 369.2 | 335.4 | 437.0 | 481.7 | 373.5 |  |  |
| North and South America: <br> Canada $\qquad$ | 15,104.0 | 19, 932.0 | 1,396. 5 | 1,405.8 | 1,666.6 | 1,704.0 | 1,788.3 | 1,731.8 | 1,477.8 | 1,537.2 | 1,658.7 | 2,030.0 | 1,849.4 | 1,688. 5 |  |  |
| Lathn American Republles, totalof.... do.... | 8,921.3 | 14,503.5 | 927.1 | 912.7 | 1,129.5 | 1,175.9 | 1,265.0 | 1,285.1 | 1,222.3 | 1,242.8 | 1, 205.4 | 1, 346.6 | 1,359.8 | 1,432.2 |  |  |
| Argentina $\qquad$ do. | $451.3$ | $\begin{array}{r} 596.6 \\ 3.088 .8 \end{array}$ | 31.5 | 35.0 175. | 1, 43.1 | 1, 35.1 | +50.6 | 1, 42.9 | 1, 40.7 | 60.9 | 1, 50.9 | 1, 55.5 | r 69.8 | 1, 80.7 |  |  |
| Brazil <br> Chile | $1,916.2$ 248.4 | $3,088.8$ 452.2 | 214.6 20.4 | 175.2 21.8 | 245.4 38.1 | $\begin{array}{r} 246.8 \\ 26.6 \end{array}$ | 290.5 28.5 | 316.3 40.9 | 285.1 42.0 | 286.9 17.4 | 262.5 40.9 | 249.1 40.9 | 234.5 56.4 | 283.1 78.3 |  |  |
| Chile Colomb | 248.4 436.5 | 452.2 659.4 | 20.4 40.2 | 21.8 51.3 | 38.1 49.5 | 26.6 65.9 | 28.5 49.9 | 40.9 56.4 | 42.0 59.7 | 17.4 59.4 | 40.9 62.2 | 40.9 54.0 | 56.4 60.3 | 78.3 50.5 |  |  |
| Mexico | 2,937. 4 | 4,855.3 | 320.8 | 322.2 | 365.4 | 428.9 | 429.9 | 395.6 | 398.7 | 425.2 | 389.2 | 482.2 | 455.2 | 442.0 |  |  |
|  | 1,032.5 | 1,768.0 | 97.1 | 100.2 | 140.6 | 135.8 | 144.5 | 176.6 | 125.0 | 134.2 | 146.2 | 169.6 | 188.9 | 209.3 |  |  |
| Exports of U.S. merchandise, totalot......... do | 70, 246.0 | 97, 143.5 | 6,785.8 | 7,242.7 | $8,412.0$ | 8, 289.3 | 8,358. 3 | 8,268. 4 | 7,593.0 | 7,869.9 | 7,564.7 | 8,847.8 | 9, 278.5 | 8,633.0 |  |  |
| Excluding military grant-aid....--.....-. do | 69, 730.4 | 96, 544. 4 | 6,743.7 | 7,200. 8 | 8,384.3 | 8. 252.8 | 8,997.2 | 8,211. 4 | 7,553.2 | 7, 800.8 | 7,503. 6 | 88.780 .0 | (1, 224.3 | 8, 592.3 |  |  |
|  | 17, 680.6 | 21, 996. 1 | 1,839.2 | 1,918.5 | 2, 106.3 | 2,014. 1 | 1,795.3 | 1, 704.9 | 1,631.9 | 1,452.3 | 1,379.9 | 1,711.9 | -2, 352.5 | 2,119.5 |  |  |
| Nonagricultural products, total.-........-.-. ${ }^{\text {do }}$ | 52,565.4 | 75, 147. 4 | 4,953.2 | 5,330. 3 | 6,327. 5 | 6,278. 4 | 6,561.6 | 6,563. 6 | 5,961. 7 | 6,418.4 | 6, 188.6 | 7,135.9 | 6,926.0 | 6,513.5 |  |  |
| By commodity groups and principal commoditles: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Food and live animals $\%$--.-.-......-mil. \$-- Meats and preparations (incl. poultry) do | $11,930.2$ 444.2 | $\begin{array}{r} 13,983.4 \\ 380.7 \end{array}$ | ri, 194.8 35.6 | 1, 152.0 30.8 | r1,257.2 $\mathbf{3 5 . 0}$ | r1,178.8 30.2 | r1,084.6 26.5 | $1,074.2$ 26.5 | $1,081.5$ <br> 32.7 | $1,020.7$ 32.6 | $1,000.1$ 31.3 | $1,170.6$ 30.3 | $1,44.1$ 33.0 | $1,324.8$ 27.2 | 643. 7 |  |
| Grains and cereal preparations...-...- do | 8,495.8 | 10,330.9 | 879.1 | 820.3 | 917.0 | 877.5 | 805.7 | 776.0 | 816.1 | 743.1 | 738.4 | 824.2 | 1,103.9 | 1,041.1 |  |  |
| Beverages and tobacco.---------.......- do..- | 1,008. 1 | 1,247. 4 | 90.8 | 87.2 | 79.1 | 94.9 | 111.3 | 106.9 | 90.0 | 97.6 | 83.7 | 124.1 | 141.1 | 140.7 | 122.9 |  |
| Crude materials, inedible, exc. fuels $9 . .$. d | 8,380. 2 | 10,934. 2 | $r 852.4$ | r 988.4 | r1,090.3 | -1,079.8 | r1,014.1 | r911.5 | 768.4 | 777.8 | 647.3 | 787.3 | $1,086.7$ | $924.2$ | 1,026.0 |  |
| Cotton, raw, excl. linters and waste....d | $\begin{aligned} & 202.0 \\ & 929.0 \end{aligned}$ | $\begin{array}{r} 10,934 . \\ 1,334.7 \end{array}$ | 123.3 | 145.1 | 201.0 | 163.3 | 141.3 | 124.9 | 112.7 | 69.7 151.3 | $34.2$ | $34.7$ | $80.3$ | $104.7$ |  |  |
| Soybeans, exc. canned or prepared. Metal ores, concentrates, and scrap. | 2,762.2 | 3,537.4 | 298.0 99.4 | 378.7 109.0 | 404.9 97.0 | 401.0 108.0 | 275.1 144.4 | 221.9 162.6 | 171.4 121.2 | 151.3 151.1 | $171.3$ $116.3$ | $257.4$ | $504.8$ | $\begin{aligned} & 320.9 \\ & 123.5 \end{aligned}$ |  |  |
| Metal ores, concentrates, and scrap.... do | 1,080.8 | 1,475.0 | 99.4 | 109.0 | 97.0 | 108.0 | 144 | 162.6 | 121. |  | 116.3 | 119.1 | 123.5 |  |  |  |
| - Revised. <br> o'Data may not equal the sum of the geographic regi commodities, because of revisions to the totals not r revislons will be shown later in biennial editions of | ons, or co rflected Busine | mmodity <br> n the com Statis | ponent ICs. Also | d princi tems; th beginn | pal | 1973, separa \& I | totals tely. cludes | eflect $r e l$ <br> ata not | $\begin{aligned} & \text { lativel; sn } \\ & \text { shown sel } \end{aligned}$ | mall amo parately | ats of | de | nid | fied | ntries, not | shown |


| Unless other wise stated in footnotes below，data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan． | Feb． | Mar． | Apr． | May | June | July | Aug． | Sept． | Oct． | Nov． | Dec． | Jan． | Feb． |

FOREIGN TRADE OF THE UNITED STATES—Continued

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline VALUE OF EXPORTS－Continued \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Exports of U．S．merchandise－Continued By commodity groups and principal commodi－ ties－Continued \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Mineral fuels，lubricants，etc． 8 ．．．．．．．．．．．mil．\＄．－ \& 1，670．5 \& $3,442.4$
2
2 \& 144.2
67.5 \& 178.8 \& 162.3
90.0 \& ${ }_{123.2} 14.3$ \& 281.0
194.7 \& 310.4
227.5 \& 306.7
216.4 \& 338.0

252.8 \& 332.2
257.6 \& 449.4

364.3 \& | 464.4 |
| :--- |
| 385.1 | \& 251.9

169.6 \& 357.1 \& <br>

\hline | Coal and rolated products．．．．．．．．．．．．．．．．．．．．．．do |
| :--- |
| Petroleum and products． $\qquad$ do． $\qquad$ | \& $1,050.0$

518.0 \& 2，487． 791.7 \& 67.5
69.2 \& 116.4
46.4 \& 90.0
60.5 \& 145.3
65.5 \& 194.7
72.8 \& 227.5
67.8 \& 216.4
78.4 \& $\begin{array}{r}238.8 \\ 75.8 \\ \hline\end{array}$ \& 257.6
60.1 \& 364.3
72.5 \& 385.1
66.1 \& 169.6
67.4 \& \& <br>
\hline Animal and vegetable oils，fats，waxes．．．．d \& 684.0 \& 1，423．3 \& 73.3 \& 96.5 \& 100.9 \& 124.2 \& 131.7 \& 138.2 \& 164.0 \& 110.6 \& 86.9 \& 112.2 \& 118.5 \& 166.3 \& 140.9 \& <br>
\hline Chemicals \& 5，749．4 \& 8，822．0 \& 604.4 \& 653.9 \& 734.5 \& 774.6 \& 711.7 \& 775.9 \& 797.3 \& 811.9 \& 725.3 \& 728.7 \& 729.4 \& 774.2 \& 819.7 \& <br>
\hline  \& 7，161．6 \& 11，165．9 \& 756.1 \& 795.5 \& 934.3 \& 952.1 \& 1，036．3 \& 983.3 \& 936.1 \& 999.1 \& 885.2 \& 1， 017.9 \& 935．7 \& 934.2 \& 911.2 \& <br>
\hline  \& 1，224．8 \& 1，795．4 \& 140.1 \& 145.0 \& 167.2 \& 171.2 \& 165.4 \& 161.0 \& 139.6 \& 152.4 \& 144.3 \& 149．2 \& 135.2 \& 124．8 \& \& <br>
\hline Iron and steel．．－．－．－－－．．．．．．．．．．．．．．．．．－－do \& 1， 300.8 \& $2,560.3$
$1,300.4$ \& 155.2
100.0 \& 155.4
98.1 \& 186.1
114.2 \& 193.1 \& 239.9
141.3 \& 233.2
114.2 \& 258.1
97.9 \& 237.5
101.5 \& 196.7
88.5 \& 232．7
165.9 \& 198.2
104.7 \& 274.3
99.1 \& \& <br>
\hline Nonferrous base metals．－－－．－－－－．．．．－．．．．do \& \& 1，300．4 \& 100.0 \& 98.1 \& 114.2 \& 135.0 \& 141.3 \& 114.2 \& 97.9 \& 10.5 \& 88.5 \& 16.9 \& \& \& \& <br>
\hline Machlnery and transport equipment，total mil．\＄－ \& 27，869．2 \& 38， 188.5 \& ＋2，514．5 \& 2，734．3 \& －3，368．6 \& 3， 185.7 \& r3，268．5 \& r3，267．1 \& 2，809．9 \& 3， 019.6 \& 3，139．5 \& 3，768．3 \& 3，652．4 \& 3，459．9 \& 3， 312.5 \& <br>
\hline  \& 17.130 .9 \& 23， 687.8 \& 1，640．4 \& 1，626．3 \& 2， 009.0 \& 1，929．0 \& 2，009．6 \& 1， 953.9 \& 1，903．7 \& 2， 066.6 \& 1， 956.4 \& 2， 272.4 \& 2，238．5 \& 2，083． 1 \& \& <br>
\hline Agricultural．．．－．．．－．．．．．．．．．．．．．－－－－－－${ }^{\text {do }}$ \& 987.1 \& 1，398．4 \& 85.6 \& 84.6 \& 114.1 \& 120.3 \& 129.4 \& 114.3 \& 124.7 \& 117.5 \& 109.9 \& 130.1 \& 132.9 \& 135.0 \& \& <br>
\hline  \& 488.8
$2,094.7$ \& 3， 112.6 \& 41.5
168.9 \& 32.7
193.9 \& 42.0
252.8 \& 50.5
238.3 \& 260.9 \& 53.9
265.0 \& 52.9
256.9 \& 288．1 \& 48.7
256.5 \& 67.4
296.4 \& 60.6
315.6 \& 719.3 \& \& <br>
\hline Electrical \& 5，032．3 \& 7，019．2 \& ＋ 520.5 \& 489.5 \& 594 \& 575．6 \& 590.8 \& 693．1 \& 569.1 \& 625.7 \& ${ }_{597.7}^{256.5}$ \& 669.4 \& 635． 4 \& 558.1 \& 615.7 \& <br>
\hline Transport equipment， \& 10， 7383 \& 14，500． 7 \& 875.1 \& 1，107．9 \& r1，359．6 \& 1， 256.7 \& 1，259．0 \& 1，313．3 \& ${ }_{506.2}^{906}$ \& 953． 1 \& 1，183．1 \& 1，495．9 \& 1，413．9 \& 1，376．8 \& 1， 084.2 \& <br>
\hline Motor vehicles and p \& 6，030．0 \& 7，878．1 \& 546.3 \& 572.0 \& 666.8 \& 671.3 \& 674.7 \& 627.3 \& 552.0 \& 544.1 \& 684.9 \& 849.8 \& 791.7 \& 697.3 \& \& <br>
\hline Miscellaneous manufact \& 3，950．7 \& 5，349．8 \& 371.3 \& 382.9 \& 483.4 \& ＋ 468.0 \& 500.6 \& 474. \& 417.1 \& 461.6 \& 439.9 \& 473.3 \& 468.6 \& 409.0 \& 454.6 \& <br>
\hline Commoditles not classified \& 1，842．0 \& 2，586．6 \& 184.1 \& 174.2 \& 192.3 \& 207.8 \& 218.5 \& 226.7 \& 222.0 \& 233.1 \& 224.6 \& 216.0 \& 239.6 \& 247.7 \& 238.6 \& <br>
\hline VALUE OF IMPORTS \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Qeneral imp \& 69，475．7 \& 100，218．1 \& r6，612．4 \& r6，644．0 \& r7，781．1 \& －8，333．0 \& r8，834．7 \& r8，498．0 \& 8，961．7 \& －9，091．5 \& －8，362．4 \& －9，090．0 \& r8，876．8 \& －9，132．4 \& 9，822． 5 \& <br>
\hline Seasonally adjus \& \& \& －6，496．8 \& r7，317．2 \& 77，741．6 \& r8，024．8 \& 8，264．5 \& r8，573．4 \& r8，918．0 \& r9，261．9 \& －8，698．1 \& －8，769．1 \& r8，964．7 \& r9，249．9 \& 9， 622.4 \& <br>
\hline By geographic regions： Africa \& 2，582．9 \& 6，617． \& 124.3 \& 142.2 \& 395.9 \& 563.7 \& 623.6 \& 558.9 \& 741.0 \& 769．0 \& 625.2 \& 582.4 \& 580.7 \& 585.5 \& \& <br>
\hline  \& 18，156．9 \& 27，500． 6 \& 1，476． 3 \& 1，425．9 \& 1，768．9 \& 2，026．2 \& 2，343．7 \& 2， 418.1 \& 2，787． 2 \& 2，790．3 \& 2，549．0 \& 2，611．5 \& 2，443． 5 \& 2，564．2 \& \& <br>
\hline Australia and Oceania \& 1，561．5 \& 1，502．7 \& 134.3 \& 96.7 \& 149.9 \& 109.8 \& 113.0 \& 106.8 \& 93.1 \& 138.0 \& 2， 108.4 \& 153.7 \& 169.8 \& 129.2 \& \& <br>
\hline  \& 19，812．3 \& 24，635．3 \& 1，728．0 \& 1，705．3 \& 2，098． 5 \& 2， 227.4 \& 2，190．8 \& 2，109．8 \& 2， 084.6 \& 2，168．0 \& 1，844．6 \& 2， 203.4 \& 2，144．3 \& 2，119．3 \& \& <br>
\hline Northern North America ．－．．－．－－－－－－－－－do \& 17．724．8 \& 22， 286.3 \& 1， 414.0 \& 1，396．6 \& 1，783．9 \& 1，796．0 \& 2，094．4 \& 1，862．3 \& 1，824． 6 \& 1，741． 5 \& 1，845．7 \& 2，144． 0 \& 2， 046.0 \& 2， 011.8 \& \& <br>
\hline Southern North America．．．．．．．．－．－．－．－．－．－do \& 5，084． 8 \& 9， 441.4 \& 581.0 \& 681.0 \& 881.4 \& 812.6 \& 813.4 \& 838.6 \& 797.5 \& 855.7 \& 736.8 \& 733.5 \& 784.8 \& 872.2 \& \& <br>
\hline  \& 4，512．4 \& 8，974．1 \& 597.1 \& 521.1 \& 743.3 \& 834.0 \& 719.4 \& 660.5 \& 673.8 \& 702.2 \& 729.9 \& 755.4 \& 805.3 \& 012.7 \& \& <br>
\hline By leading countries： Africa： \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Egypt－－－ \& 35.9
376.9 \& 69.8 \& 1.2 \& ${ }_{32}^{2.6}$ \& $43^{.5}$ \& 3.8
35.9 \& 15.0
42.3 \& 12.2 \& 74.2 \& 12.1 \& 6.9 \& $8{ }^{.7}{ }^{7}$ \& 4.9 \& 2.6 \& \& <br>
\hline Republic of South Afriea－．－－－－－．．－－－．．．－do．．．－ \& 376.9 \& 609.2 \& 19.3 \& 32.2 \& 43.1 \& 35.9 \& 42.3 \& 76.2 \& 44.2 \& 68.9 \& 62.1 \& 62.4 \& 57.9 \& 64.1 \& \& <br>

\hline | Asia；Australla and Oceania： |
| :--- |
| Australia，including New Guinea $\qquad$ | \& 1092.4 \& 1，082．9 \& 109.2 \& 64.6 \& 86.1 \& 75.6 \& 72.4 \& 71.9 \& 61.7 \& 97.7 \& 73.3 \& 127.6 \& 134.7 \& 108.0 \& \& <br>

\hline India．．．．．－－－．－．．．．．．．．－．－．．．－－－－－－－－－do \& 437.0 \& ${ }^{561.1}$ \& 43.2 \& 47.9 \& 41.6 \& 39.1 \& 48.8 \& 49.8 \& 51.3 \& 50.8 \& 60.2 \& 51.1 \& 39.3 \& 37.8 \& \& <br>
\hline  \& 39.5 \& 60.7 \& 5． 4 \& 6.2 \& 3.6 \& 5.3 \& 5.4 \& 4.5 \& 4.7 \& 5.8 \& 7.0 \& 5.8 \& 3.4 \& 3.4 \& \& <br>
\hline  \& 439.6 \& 773.0 \& 44．4 \& 38.3 \& 57.9 \& 54.7 \& 60.3 \& 53.2 \& 71.3 \& 73.1 \& 86.9 \& 78.5 \& 71.8 \& 79.5 \& \& <br>
\hline Indonesia \& 505.1 \& 1，688．0 \& 33.1 \& 48.8 \& 112.8 \& 159.5 \& 161.9 \& 110.5 \& 188.9 \& 164.7 \& 138.6 \& 119.5 \& 145.7 \& 171.6 \& \& <br>
\hline Philippine \& 670.3 \& 1，091．1 \& 35． 0 \& 57.4 \& 66.1 \& 86.8 \& 94.7 \& 88.7 \& 152.3 \& 127.2 \& 81.9 \& 102.8 \& 84.1 \& 114.2 \& \& <br>
\hline Japan \& 9，676．2 \& 12，455．0 \& 836.5 \& 763.0 \& 808.2 \& 951.3 \& 1，039．0 \& 984.9 \& 1，185．9 \& 1，174．7 \& 1，142．2 \& 1， 205.9 \& 1，146．9 \& 1，215．6 \& \& <br>
\hline Europe： \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline France．．．．－－．．．．．．．．．－．．．－－－－－．．．．．．．．－do． \& 1，731．8 \& 2，304．7 \& 135.4 \& 128.7 \& 164.2 \& 189.8 \& 190.6 \& 203.7 \& 211.1 \& 226.4 \& 187.1 \& 218.7 \& 217.0 \& 224.9 \& \& <br>
\hline East German \& 10.5 \& 14.1 \& 1.0 \& \& 1.3 \& \& 1.2 \& 2.7 \& 2.0 \& 1.1 \& \& \& 9 \& 1.1 \& \& <br>
\hline  \& $5,344.5$
$2,001.8$ \& 6， 427.4 \& 498.8 \& ${ }^{4335.1}$ \& 521.5
248.4 \& 617.2
235.5 \& 594.6
224.0 \& 588.6
195.3 \& 502.2
219.4 \& 557.8
227.1 \& ${ }_{206.7}^{448.7}$ \& 564.1 \& 547.9
204.3 \& \& \& <br>
\hline Union of Soviet \& $2,001.8$
219.9 \& ${ }^{2}, 5939.0$ \& $\begin{array}{r}190.8 \\ 25.4 \\ \hline\end{array}$ \& 235.1
42.7 \& $\begin{array}{r}248.4 \\ 30.8 \\ \hline\end{array}$ \& 235.5
33.3 \& 224.0
30.8 \& 195.3
24.7 \& 219.4
33.4 \& $\begin{array}{r}227.1 \\ 23.3 \\ \hline\end{array}$ \& 206.7
20.0 \& 195.5
21.6 \& 204.3
32.9 \& 210.2
30.7 \& \& <br>
\hline United Kingdom．．．．．．．．．．．．．．．．．．．．．．．．－do．． \& 3，565．5 \& 4，021．3 \& 245.0 \& 258.2 \& 368.4 \& 338.4 \& 350.7 \& 371.0 \& 355.8 \& 363.6 \& 348.0 \& 347.0 \& 334.9 \& 340.3 \& \& <br>

\hline | North and South Americs： |
| :--- |
| Canada $\qquad$ $\qquad$ | \& 「17，715．3 \& 22，281．6 \& 1，414．0 \& 1，396．6 \& 1，782．8 \& 1，794．9 \& 2，094．3 \& 1，861． 4 \& 1，824．1 \& 1，741．0 \& 1，845．7 \& 2，143．7 \& 2，045．8 \& 2，011．7 \& \& <br>

\hline Latin American Republics，total 9 ．．．．．do \& \& \& \& \& 1，220．8 \& \& \& 1，062．1 \& 1，089． 4 \& 1，126．5 \& 1，075．9 \& 1，118．4 \& 1， 192.5 \& 1，316． 4 \& \& <br>
\hline  \& 278.3 \& 13， 380.6 \& 33.8 \& 26.2 \& 35． 3 \& 28．5 \& 29.3 \& 27.1 \& 24.7 \& 31.0 \& 31.1 \& 30.0 \& 36.4 \& 47.5 \& \& <br>
\hline  \& 1，189．2 \& 1，704．8 \& 148.5 \& 124.3 \& 131.8 \& 140.4 \& 101.6 \& 94.0 \& 100.4 \& 149．1 \& 156.0 \& 135.0 \& 160.4 \& 263.0 \& \& <br>
\hline Colomb \& 102.2
408.6 \& 310.3
516.8 \& 25．0 \& 20.7
45.2 \& 45.7
53.8 \& 31.2
52.1 \& 40.1
51.6 \& 25．0 \& 20.3
41.7 \& 18．9 \& 24.9
36.1 \& 19.9
31.2 \& 19.9
34.6 \& 13.7
31 \& \& <br>
\hline  \& 2，305．8 \& 3，386． 1 \& 226.0 \& 251.4 \& 341.7 \& 297.0 \& 281.3 \& 259.9 \& 272.3 \& ${ }^{303.8}$ \& 265.2 \& 284.4 \& 305.7 \& 294.2 \& \& <br>
\hline  \& 1，787．2 \& 4，678．6 \& 273.5 \& 248.4 \& 370.6 \& 458.9 \& 364.0 \& 331.2 \& 367.0 \& 369.3 \& 361.7 \& 419.6 \& 420.5 \& 446.2 \& \& <br>
\hline By commodity groups and principal commodi－ ties： \& 1，881．2 \& ， \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline Agricultural products，total $\qquad$ mil．\＄． Nonagricultural products，total． $\qquad$ do \& \[
$$
\begin{array}{r}
8,491.6 \\
60,084.1
\end{array}
$$

\] \& \[

$$
\begin{aligned}
& 10,387.4 \\
& 90,584.9
\end{aligned}
$$
\] \& 813.4

$5,836.2$ \& 5，806．9 \& 992.4
$6,830.7$ \& $\underset{7,460.7}{910.1}$ \& 916．9

$7,982.3$ \& | 858.4 |
| :---: |
| 7898.2 | \& （ $\begin{array}{r}917.4 \\ 8,085.6\end{array}$ \& | 863.6 |
| ---: |
| $8,302.8$ | \& 7 76888.5 \& | 738.8 |
| ---: |
| $8,447.2$ | \& \[

$$
\begin{array}{r}
852.0 \\
8,123.5
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
968.1 \\
8,228.7
\end{array}
$$
\] \& \& <br>

\hline  \& 8，014． 5 \& 9，386． 2 \& r 783.0 \& － 744.6 \& r 913.6 \& ＋ 825.8 \& r 827.4 \& ＊ 769.5 \& r 774.1 \& －766．2 \& r 647.8 \& －656． 6 \& r 789.2 \& r 888.3 \& 713.8 \& <br>
\hline Cocoa or cacao beans．．．．．．．．．．－．－．－－－－－do \& 212．0 \& 1316．4 \& 36.5 \& 25.7
153 \& 38.1 \& 29．8 \& 42.1
148.8 \& 35.8 \& 20．1 \& 16.3
926 \& 8.3 \& 12．4 \& 19．0 \& 115．3 \& \& <br>
\hline Meats and preparations \& 1，671．2 \& 1，343．6 \& 165.3
167.9 \& 133.0 \& 159.3 \& 127.1 \& 109.7 \& 102.0 \& 120.7 \& 190.7 \& 68.2
88.7 \& ${ }_{81.6}$ \& 82.9
92.6 \& 159.2
99.6 \& \& <br>
\hline  \& 1，924．7 \& 2，255．6 \& 45.9 \& 105.0 \& 124.7 \& 134.3 \& 154.8 \& 159.4 \& 233.1 \& 261.7 \& 213.2 \& 201.2 \& 288.8 \& 337.2 \& \& <br>
\hline Beverages and tobacco．．．．－－－－－．－．．．．－．．．－do \& 1，220．9 \& 1，322．3 \& ${ }^{\sim} 100.6$ \& － 86.1 \& r 104.1 \& ${ }^{\text {r }} 113.3$ \& － 116.5 \& － 127.5 \& ${ }^{1} 126.6$ \& － 112.7 \& ＋ 111.7 \& ＋113．3 \& － 102.7 \& r 107.2 \& 112.3 \& <br>
\hline Crude materials，inedible，exc．fuels $\%$ ．．．．do \& 5， 013.8 \& 6，059．1 \& r 428.3 \& － 401.9 \& － 502.7 \& － 494.6 \& － 571.2 \& － 576.9 \& － 544.1 \& r 544.7 \& r 508.0 \& － 514.3 \& － 475.0 \& ＋ 497.5 \& 477.9 \& <br>
\hline  \& 1，304． 5 \& 1，838． 1 \& 102.5 \& 85.3 \& 132.4 \& ${ }^{115.8}$ \& 158.0 \& 185.9 \& 172.3 \& 161.5
1078 \& 156.0
93.9 \& 181.8 \& 183.4 \& 197.6 \& \& <br>
\hline  \& 678.7
236.6 \& 1， 123.6 \& 79.1
19.0 \& 78.5
18.5 \& 84.0
23.7 \& 93.5
23.8 \& 96.9
18.2 \& 94.5
21.3 \& 89.0
17.8 \& 107.8
24.0 \& 93.9
16.5 \& 116.4
17.0 \& 92.1
15.0 \& 97.8
10.5 \& \& <br>
\hline Rubber \& 345.4 \& 515.6 \& 35.2 \& 41.7 \& 53.4 \& 44.7 \& 59.0 \& 46.0 \& 57.9 \& 42.1 \& 47.8 \& 24.3 \& 29.1 \& 34.2 \& \& <br>
\hline Mineral fuels，lubricants，etc．．．．．－．－．．．．．do．．．． \& 8，173．5 \& 25，427．3 \& r1，325．6 \& －1，588．1 \& －1，820．0 \& r2，294．2 \& 2，290．8 \& r2，090．2 \& r2，417．2 \& ז2，504．0 \& －2，125．3 \& －2，273．8 \& r2，207． 3 \& r2，490．8 \& 3，414．9 \& <br>
\hline Petroleum and products．．．．－．．．．．．．．．．．．do．．．－－ \& 7，614．2 \& 24，210． 1 \& 1，210．7 \& 1，491．0 \& 1，739．2 \& 2，211． 2 \& 2，199．8 \& 2，003． 5 \& 2，327．0 \& 2，399．9 \& 2，026．7 \& 2，154．4 \& 2，088．1 \& 2，348．8 \& \& <br>
\hline Animal and vegetable oils and fats．．．．．．．do． \& 258.6 \& \& \& \& －35．3 \& r 40.0 \& r 42.2 \& －26．6 \& － 70.1 \& r 44.6 \& $\stackrel{54.2}{ }$ \& r 79.5 \& r 49.9 \& 「53．3 \& 48.5 \& <br>
\hline  \& 2，463．0 \& 4，017．7 \& － 202.9 \& ＋228．0 \& ＋266． 2 \& ＋ 316.0 \& － 339.9 \& ${ }^{5} 332.4$ \& r 349.8 \& － 380.5 \& － 387.5 \& r 431.8 \& － 397.1 \& ＋385．7 \& 437.2 \& <br>
\hline Manufactured goods \＆．．．－．．．．．．．．．．．－－．．．．－do． \& 13，244． 1 \& 17，716．3 \& －1，074．6 \& r1，059．2 \& r1，294．3 \& ז1，271．8 \& 1，467．0 \& r1，485．7 \& ${ }^{\text {r1，507．3 }}$ \& r1，670．4 \& 「1，549．8 \& r1，839．9 \& r1，767．1 \& r1，728．5 \& 1，749．5 \& <br>
\hline  \& 3017.0 \& 5，405．3 \& 212.0 \& 218.0 \& 245.9 \& 282.6 \& 347.4 \& 410.2 \& 419.9 \& ${ }^{5612.0}$ \& 485.3 \& 747.0 \& 724.0 \& 751.7
137 \& \& <br>
\hline Newsprint．．．． \& ${ }_{2}^{1,185.59}$ \& 1，494． 1 \& 123.9 \& 117.3 \& 119.5 \& 123.2 \& 121.0 \& 122.5 \& 116.6 \& 127.4
355.3 \& 124.0
360.3 \& 137.6

366.9 \& | 114.55 |
| :--- |
| 344.8 |
| 1 | \& 137.7

309.6 \& \& <br>
\hline Textiles．．．．．． \& 2，464．9 \& $3,924.8$
$1,628.7$ \& 241.4
126.0 \& 241.7
121.7 \& 375.0
132.2 \& 304.4
126.2 \& 344.3
148.6 \& 329.3
144.3 \& 351.7
140.7 \& 355.3
141.3 \& 360.3
138.0 \& 366.9
145.3 \& 344.8
148.7 \& 309.6
116.0 \& \& <br>
\hline Revised．© Includes data not shown separa \& $0^{7}$ \& co \& nding \& on \& －22 \& \& \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

FOREIGN TRADE OF THE UNITED STATES—Continued

| VALUE OF IMPORTS-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General imports-Continued <br> By commodity groups and principal commodi-ties-Continued <br> Machinery and transport equipment .....mil. \$- | 21,076. 1 | 24,062. 7 | -1,887.3 | r1,717.7 | r1,940.3 | r2,078.4 | r2,240.3 | r2,108.6 | r2,094.1 | -1,946.8 | -1,940.3 | r2,061.5 | r2,035.7 | r2,011.6 | 1,894.7 |  |
|  | 9,966.1 | 11,861. 5 | 882.5 | 765.1 | 912.4 | 994.9 | 1,032.5 | 1,021.3 | 1,077.1 | 1,048. 6 | 1,023.7 | 1,064.8 | 1,026.7 | 1,012.1 | 1,89.7 |  |
|  | 188.9 | 305.1 | 19.2 | 17.7 | 19.6 | 22.0 | 23.0 | 22.8 | 25.6 | 30.0 | ${ }^{1} 26.3$ | + 29.2 | -29.6 | 40.2 |  |  |
|  | 4,498. 6 | 5,416.9 | 419.1 | 340.2 | 403.6 | 444.5 | 477.6 | 484.7 | 509.4 | 490.9 | 482.8 | 476.8 | 461.4 | 426.0 |  |  |
| Transport equipment..................-do. | 11,109.9 | 12, 851.3 | 1,061.5 | 1, 005.1 | 1,071.9 | 1,125. 2 | 1,271.3 | 1, 132.4 | 1, 054.2 | 944.8 | 988.0 | 1,061.7 | 1, 084.8 | 1,050.4 |  |  |
| Automobiles and parts................-do...- | 9,252.3 | 10,639.6 | 922.0 | 882.6 | 897.9 | 929.5 | 1, 086.9 | 927.7 | 849.8 | 734. 6 | 789.9 | 864.2 | 904.8 | 849.9 |  |  |
| Miscellaneous manufactured artlcles..-.--do.... | 8,217.4 | 9, 426. 3 | r 640.6 | r637.5 | r 732.7 | -719.8 | -766.0 | r797.0 | r 883.5 | г933.3 | - 836.3 | r 903.9 | - 824.0 | r 751.8 | 755.6 |  |
| Commoditles not classified...............do. | 1,794.0 | 2,255. 7 | r 145.7 | r156.1 | r 171.9 | -179.0 | -173.4 | -183.6 | r 194.9 | -188. 3 | -201. 5 | -215.3 | - 228.2 | r217.7 | 218.0 |  |
| Indexes |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 137.5 | ${ }^{p} 175.5$ | 158.7 | 162.7 | 166.3 | 167.3 | 166.9 | 172.1 | 173.0 | 182.8 | 184.2 | 186.1 | 193.3 | 193.9 |  |  |
|  | 165.4 | ${ }^{p} 179.6$ | ${ }^{166.6}$ | 173.5 | 198.0 | 193.3 | 194.7 | 186.8 | 170.9 | 167.1 | 159.6 | 184.7 | 186.8 | 173.6 | 177.2 |  |
|  | 227.5 | ${ }^{\nu} 315.2$ | 264.3 | 282.2 | 329.2 | 323.3 | 324.8 | 321.5 | 295.8 | 305.5 | 294.0 | 343.8 | 361.2 | 336.4 | 350.4 |  |
| General imports: <br> Unit value | 149.6 | ${ }^{\text {p } 222.1}$ | 181.7 | 192.5 | 202.8 | 215. 6 | 218.5 | 223.6 | 228.9 | 235.5 | 237.7 | 239.0 | 239.7 | 247.8 |  |  |
|  | 171.8 | ${ }^{p} 169.0$ | 163.3 | 155. 2 | 172.2 | 173.3 | 181.7 | 170.8 | 175.5 | 173.7 | 158.5 | 171.5 | 167.1 | 1165.6 | 172.1 |  |
|  | 257.1 | ${ }^{\text {D }} 375.5$ | 296.8 | 298.7 | 349.1 | 373.6 | 397.1 | 381.8 | 401.8 | 409.1 | 376.7 | 409.9 | 400.5 | 410.4 | 439.9 |  |
| Shipping Welght and Valuo |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Waterborne trade: <br> Exports (incl, reexports): <br> Shipping weight. thous. sh. tons. | 274, 257 |  | 19,991 | 21,762 | 20, 523 | 22,862 | 23, 701 | 24,725 | 22,765 | -21,216 | 20,308 |  |  |  |  |  |
|  | 39, 642 |  | 3,858 | 4,139 | 4,683 | 4,752 | 4,708 | 4,574 | 4, 552 | 4,614 | 4,150 |  |  |  |  |  |
| General imports: <br> Shipping weight $\qquad$ thous. sh. tons | 441, 624 |  | 32,265 4 | $\begin{array}{r} 28,770 \\ 4,296 \end{array}$ | $\begin{gathered} 30,034 \\ 4.978 \end{gathered}$ | 36, 854 | $\begin{gathered} 39,004 \\ 5,889 \\ 5, \end{gathered}$ | $\begin{array}{r} 38,652 \\ 5.765 \end{array}$ | 41, 929 | $\begin{array}{r} 42,671 \\ 6.405 \end{array}$ | $\begin{array}{r} 3,971 \\ 5,637 \end{array}$ |  |  |  |  |  |

TRANSPORTATION AND COMMUNICATION

| TRANSPORTATION <br> Air Carriers (Scheduled Service) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Certificated route carriers: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Passenger-miles (revenue) ..........-.-.-.....bil.- | 161.96 | 162.92 | 12.99 5.0 1 | 11.69 55.6 | 13.78 57.4 | 13.70 57.5 | 13.57 55.0 | 15.12 58.6 | 15.55 57.1 | 16.73 61.6 | 12.68 51.2 | 12.65 51.1 | p 11.18 $p$ p 46.3 | ${ }^{\text {p }} 13.27$ |  |  |
|  | 52.1 22,242 | 54.9 22,425 | 55.0 1,766 | 11.6 .6 1,636 | 137.4 1,921 | 57.5 1,882 | 55.0 1,910 | 58.6 2,034 | 57.1 2,047 | 61.6 2,195 | 51.2 1,766 | 51.1 1,818 | ${ }^{p}{ }^{p} 16.3818 .634$ | p p 1.81 .18 |  |  |
| Ton-miles (revenue), totalf......-.-.---.-.mil.- | 22,242 | 22, 425 | 1,766 | 1,636 | 1,921 | 1,882 | 1,910 | 2,034 | 2,047 | 2,195 | 1,760 | 1,818 | ${ }^{1} 1,634$ | ${ }^{\text {p }} 1,818$ |  |  |
| Operating revenues $¢ \bigcirc$. | 12,419 |  |  |  | 3,274 |  | .......- | 3,781 |  | .-...- | 4,041 |  |  |  |  |  |
|  | 10, 274 |  |  |  | 2, 651 |  |  | 3,089 321 | ........ |  | 3,283 |  |  |  |  |  |
| Freight and express revenues...........-do-.-- | 1,075 |  |  |  | 281 |  |  | 321 |  |  | 321 69 |  |  |  |  |  |
|  | 1303 |  |  |  | 71 |  |  | 71 |  |  | 69 3.64 |  |  |  |  |  |
|  | 11,835 |  |  |  | 3,224 |  |  | 3,443 |  |  | 3,664 |  |  |  |  |  |
|  | 227 |  |  |  | -4 |  |  | 180 |  |  | 206 |  |  |  |  |  |
| Domestic operations: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 126.32 2,922 | 129.73 2,888 | 10.26 222 | 9.45 221 | 11.16 254 | 11.08 243 | 10.67 267 | 12.00 252 | 12.07 237 | 13.18 256 | 9.86 237 | 10.19 263 | ${ }^{\text {p } 9.05}$ | p 10.76 $\square 209$ |  |  |
|  | 2,987 | 2,888 | 56 | 53 | 60 | 57 | 58 | 54 | 52 | 5 | 52 | 60 | - 60 | p 74 |  |  |
|  | 9,694 |  |  |  | 2,610 |  |  | 2,983 | --- |  | 3,115 |  |  |  |  |  |
|  | 9,201 |  |  |  | 2,496 |  |  | 2,650 |  |  | 2, 802 |  |  |  |  |  |
| Net Income after taxes¢ ........-.-...........do...-- | 178 |  |  |  | 45 |  |  | 178 |  |  | 160 |  |  |  |  |  |
| International operations: $\triangle$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Passenger-miles (revenue) | 35.64 1,916 | 33.19 2,083 | $\begin{array}{r}2.73 \\ 154 \\ \hline\end{array}$ | $\begin{array}{r}2.24 \\ 158 \\ \hline\end{array}$ | 2.62 190 | 2.62 174 | 2.90 187 | 3.12 176 | 3.48 166 | 3.55 172 | 2.82 | 2.46 191 | ${ }^{p} 2.13$ | ${ }^{p} 2.51$ |  |  |
|  | 1,922 | ${ }^{2} \mathbf{4 7 1}$ | 35 | 35 | 39 | 38 | 41 | 40 | 37 | 38 | 35 | 39 | p 44 | ${ }^{\circ} 51$ |  |  |
|  | 2,725 |  |  | -.-..... | 664 |  |  | 798 | ------- |  | 927 |  |  |  |  |  |
|  | 2,634 |  |  |  | 728 |  |  | 793 |  |  | 862 |  |  |  |  |  |
| Net income after taxes®...-....-.-.-.-....-do...- | 49 |  |  |  | -49 |  |  | 2 | ----- |  | 46 |  |  |  |  |  |
| Local Transit LInes |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }^{3} 5,294$ | ${ }^{3} 5,606$ | r 492 | 457 | 634 | 492 | 484 | 448 | $\checkmark 436$ | 437 | 443 | 508 | 428 | 468 | 495 |  |
| Motor Carriers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Carriers of property, large, class I:* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 100 8,963 | 100 9,803 |  | - $\begin{array}{r}\text { a } \\ \text { 2, } \\ \text { 2, } \\ \text { a }\end{array}$ | - $\begin{array}{r}94 \\ 2,294\end{array}$ |  |  | 94 2,413 |  |  | 94 |  |  | 2, 100 |  |  |
| Operating revenues, total $\qquad$ mil. \$. <br> Net income, after extraordinary and prior period | 8,963 | 9,803 |  | - 2,506 | 2,294 |  |  | 2,413 |  |  | 2,409 |  |  | 2,530 |  |  |
| charges and credits | 250 | 248 |  | a 76 | 47 |  |  | 89 |  |  | 49 |  |  | 52 |  |  |
| Tonnage hauled (revenue), common and contract carrier service........................................... | 203 | 196 |  | a 54 | 43 |  |  | 45 |  |  | 44 |  |  | 50 |  |  |
| Freight carried-volume indexes, class I and II intercity truck tonnage (ATA): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Common and contract carriers of property (qtrly.) $\sigma^{2} \ldots \ldots$ average same period, $1967=100$. | 142 |  |  |  | 138 |  |  | 142 |  |  |  |  |  |  |  |  |
| Common carriers of general frelght, seas. adj. $1867=100 .$ | 163.4 | 155.6 | ${ }^{3} 168.4$ | ${ }^{2} 167.2$ | ${ }^{2} 166.4$ | 2159.1 | ${ }^{3} 157.6$ | ${ }^{2} 158.6$ | 2154.8 | ${ }^{2} 149.8$ | ${ }^{2} 153.2$ | ${ }^{2} 152.1$ | 2144.6 | ${ }^{2} 135.4$ | 128.4 |  |
| Clase I Railroads |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Financial operations, qtrly. (AAR): <br> Operating revenues, total, excl. Amtrak $\oplus$ \& mil. \$. | r 14, 821 | ${ }^{p} 16,945$ |  | ra 3,919 | 3,939 |  |  | 4,292 |  |  | 4,392 |  |  | p 4,322 |  |  |
|  | - 14,794 | P 10,345 |  | -3,919 | 3,656 |  |  | 3.994 |  |  | 4,107 |  |  |  |  |  |
|  | 259 |  |  |  | 74 |  |  | 72 |  |  | 72 |  |  |  |  |  |
| Operating expenses $\oplus$ - | r 11,595 | $p 13,123$ |  | - 3,002 | 3,099 |  |  | 3,256 |  |  | 3, 322 |  |  | $p$ $\mathbf{3}, 446$ $p$ |  |  |
|  | + 2, 371 | 122,840 |  | - 641 | 671 | ....-. |  | 750 | -......- | ---7--- | 762 308 | --. |  | $p 675$ $p$ $p$ |  |  |
| Net railway operating income.......---.-.... do...- | $r$ r 5 | $\begin{array}{r}\text { \% } 981 \\ \sim \\ \hline\end{array}$ |  | ra 276 | 168 197 | -----.- |  | 286 1252 |  |  | 308 1242 |  |  | ${ }^{\text {p }} 149$ |  |  |

r Revised. ${ }^{p}$ Preliminary. ${ }^{1}$ Before extraordinary and prior period items. ${ }^{2}$ Com parison with year-ago data may be affected by the change in reporting actual tonnage carried
instead of billed tonnage, per the ICC Uniform System of Accounts ( $1 / 1 / 74$ ). ${ }^{3}$ Annual instead of billed tonnage, per the ICC Uniform System of Accounts (1/1/74). IA Annies to total; monthly data not revised. ${ }^{\circ}$ Includes data not shown separately. passengers, baggage, cargo, and mail carried. \& Passenger-miles as a percent on availized.
seat-miles in revenue service reflects proportion of seating capacity actually sold and utiliter seat-miles in revenue service reflects proportion of seating capacity actually sold and utilized.
$\odot$ Total revenues, expenses, and income for all groups of carriers also reflect nonscheduled
service. $\triangle$ Effective July 1973, carrier group referred to as "International"; no change in comparability of data. *Now series. Source: ICC (no comparable data prior to 197 ) $\sigma^{7}$ Indexes are comparable for the identical quarter of each year (and from year to yearions for $\oplus$ Natl. Railroad Pass. Corp. Amtrak), not included in AAR data above, operations ior expenses, 286; $328 ; 215 ;$ net income, $-148 ;-159 ;-118$ (ICC). a Restated th qtr. 1973 data.

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown In the 1973 edition ol BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## TRANSPORTATION AND COMMUNICATION—Continued



CHEMICALS AND ALLIED PRODUCTS


| Unless other wise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## CHEMICALS AND ALLIED PRODUCTS-Continued

| CHEMICALS-Continued <br> Industrial Gases $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Acetyliene Carbon dioxide, liquid, gas, and solid. | 8,278 | 7,468 | 626 | 631 | 628 | 638 | 646 | 615 | 571 | 594 | 613 | 667 | -637 | 602 |  |  |
| Hydrogen (high and low purity) thous. Sh. tons-- | 65,355 | 71,695 | $\begin{array}{r}\text { 5,719 } \\ \hline 109\end{array}$ | 103 5,699 | 121 5,956 | 5,883 5,823 | 135 6.004 | ${ }_{5} \mathbf{1 9 6 0}$ | 127 6,233 | 131 5,981 | $\begin{array}{r}131 \\ 5 \\ \hline 980\end{array}$ | 126 6,578 | +107 $r 6,059$ | 5, 110 |  |  |
| Nitrogen (high and low purity) .-...........do. | 228,099 | 236,703 | 20,043 | 18,126 | 20,238 | 19,148 | 20,071 | 19,550 | 19,819 | 20, 182 | 20,305 | 20,702 | -18,949 | 19,570 |  |  |
| Oxygen (high and low purity) .-...........-do.... | 392, 231 | 387,685 | 32,684 | 30,062 | 33, 382 | 32, 718 | 33,144 | 31,467 | 31,810 | 31, 632 | 32,595 | 34,085 | -32, 359 | 31,747 |  |  |
| Organic Chemicals ${ }^{\circ}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production: ${ }^{\text {a }}$ ( |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 32.2 1110.6 | 32.8 1124.1 | 2.6 8.5 | 2.5 8.9 | 3.1 10.7 | 11.3 | 2.8 9.9 | 2.8 10.2 | $\xrightarrow{2.4}$ | 2.6 11.2 | 2.6 11.8 | 2.8 9.8 | 2.7 9.7 | 2.6 8.6 |  |  |
| Creosote oil $\begin{aligned} & \text { ¢ }\end{aligned}$ | 121.1 | ${ }^{1} 169.6$ | 16. 4 | 16.4 | 15.9 | 15.4 | 12.0 | 12.3 | 13.6 | 12.1 | 13.7 | 13.6 | 12.5 | 12.6 |  |  |
| Formaldehyde ( $37 \%$ HCHO) | ${ }^{16,173.6}$ | [5,818.1 | 515.7 | 510.3 | 538.3 | 576.7 | 533.7 | 539.7 | 502.3 | 463.3 | 477.9 | 13.6 456.3 | 370.2 | 351.3 |  |  |
| Glycerin, refined, all grades...-.............do | 359.1 | 348.7 | 30.8 | 28.8 | 30.8 | 32.2 | 31.2 | ${ }^{25.4}$ | 23.7 | 27.8 | 26.1 | 30.5 | 31.3 | r 30.1 | 26.6 |  |
| Methanol, synthetic.....-----.........-mil. gal.. | ${ }^{1} 11,072.0$ | ${ }^{1} 1,022.5$ | 88.6 | 78.5 | 83.2 | 101.9 | 89.7 | 82.6 | 98.0 | 76.7 | 81.2 | 66.5 | 85.5 | 82.4 |  |  |
| Phthallc anhydride............................mll. lb.- ALCOHOL $\ddagger$ | ${ }^{1} 1,026.9$ | 1985.2 | 86.5 | 78.2 | 85.1 | 87.5 | 87.7 | 89.7 | 87.2 | 82.9 | 89.1 | 80.4 | 71.1 | 56.2 |  |  |
| Ethyl alcohol and spirits: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production-1...-.-................mil. tax gal.- | 4708 |  | 49.9 35 | 49.9 38 | ${ }_{37}^{45.3}$ | 55.5 | 52.8 44.4 | ${ }_{34} 9$ | 45.3 | ${ }_{38} 2.4$ | ${ }_{34} 59.5$ | 61.0 | 48.6 |  |  |  |
| Used for denaturation..--..................-. - do. | 470.8 72.9 |  | 35.4 6.3 | 38.4 5.6 | 37.4 6.9 | 41.8 | 44.4 6.0 | 34.9 <br> 6.4 <br> 8 | 5.4 5.8 5 | ${ }_{6} 6.1$ | 59.5 5.9 | 31.0 7.1 | 37.3 6.3 |  |  |  |
| Stocks, end of period............................-d. ${ }^{\text {do }}$ | 100.9 |  | 79.7 | 95.4 | 87.8 | 85.9 | 90.7 | 82.2 | 81.1 | 86.2 | 82.4 | 74.8 | 79.3 |  |  |  |
| Denatured alcohol: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production...-...itio.--.......-mil. wine gal.- | 253.7 |  | 22.6 23.0 | 20.8 20.7 | ${ }_{21.1}^{21.6}$ | 23.5 | 24.6 | 19.5 19.6 | 20.3 20.2 | 21.0 20.8 | 19.9 | 21.9 | 20.2 |  |  |  |
| Stocks, end of period | 2.5 |  | 2.8 | 2.9 | 3.2 | 2.4 | 2.4 | 2.4 | 2.4 | 2.6 | 2.5 | 2.3 | 2.7 |  |  |  |
| plastics and resin materials |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production: <br> Phenolic resins $\qquad$ mil. lb.. | 11,912.3 | 11,515.1 | 143.4 | 153.6 | 145.9 | 159.5 | 143.5 | 140.3 | 127.7 | 125.9 | 127.4 | 125.5 |  |  |  |  |
| Polyethylene and copolymers.................do.... | 18,451.1 | 18.764. 6 | 719.2 | 692.4 | 730.8 | 723.3 | 727.5 | 713.3 | 741.0 | 748.7 | 738.4 | 752.9 | 724.9 | 734.7 |  |  |
|  | $12,152.5$ | 12,274. 2 | 176.6 | 178.0 | 194.3 | 187.6 | 165.8 | 191.0 | 184.6 | 201.6 | 203.1 | 211.5 | 207.1 | 156.1 |  |  |
| Polystyrene and copolymers...............-do.... | ${ }^{1} 4,896.3$ | ${ }^{1} 5,014.5$ | 3378 | ${ }_{382.1}$ | 441.6 | 430.1 | 453.1 | 459.9 | 427.5 | 445.4 | ${ }_{4}^{4611.2}$ | 422.1 | 335.1 | 250.6 |  |  |
| Polyvinyl chlorlde and copolymers.........do.... | 14, 423.4 | ${ }^{1} 4,853.3$ | 377.5 | 374.1 | 402.1 | 400.4 | 401.4 | 395.3 | 405.1 | 401.5 | 411.8 | 407.4 | 401.1 | 356.8 |  |  |
| MISCElLANEOUS PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Explosives (industrial), shipments, quarteriy mil. 1b.- | 2,083.7 | 2,152.6 |  |  | 489.2 |  |  | 538.8 |  |  | 559.1 |  |  | 565.5 |  |  |
| Paints, varnish, and lacquer, factory shipments: Total shipments | 3,152. 0 | 3,671.7 | 243.8 | 246.3 | 279.5 | 315.9 | 342.3 | 349.5 | 345.5 | 363.8 |  |  |  |  |  |  |
|  | 1,673.9 | 1,870.9 | 115.0 | 121.3 | 139.1 | 163.8 | 180.3 | 185.0 | 189.7 | 192.9 | - 173.1 | - 172.4 | - 133.4 | ${ }_{-104.9}$ |  |  |
| Industrial finishes.........................do...- | 1,478.1 | 1,800.7 | 128.8 | 125.0 | 140.4 | 152.1 | 162.0 | 164.5 | 155.8 | 170.9 | - 165.6 | ${ }^{\text {c }} 170.8$ | c 147.0 | c 117.8 |  |  |

## ELECTRIC POWER AND GAS

| ELECTRIC POWER <br> Production (utility and industrial), total mil. kw.-hr.- | 1,947,079 | 1,941,095 | 160, 720 | 149,413 | 156, 519 | 145, 697 | 161, 170 | 156, 404 | 183,343 | 182, 358 | 160,064 | 160,300 | 157,865 | 167, 242 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Electric utilities, total..........................do | 1,848,539 | 1,841,960 | 152, 226 | 141,723 | 148,046 | 137,586 | 153,076 | 148, 119 | 175, 057 | 174, 021 | 151,963 | 151,768 | 149,507 | 158,867 |  |  |
|  | 1,576,770 | 1,546,519 | 127, 917 | 115, 556 | 120, 656 | 110, 048 | 124,968 | 121, 680 | 149, 408 | 150, 115 | 130, 663 | 130,806 | 128, 328 | 135, 873 |  |  |
| By waterpower. | 271,768 | 295,442 | 24, 309 | 26, 167 | 27, 390 | 27,538 | 28, 108 | 26,439 | 25,650 | 23, 406 | 21, 301 | 20,962 | 21, 179 | 22, 994 |  |  |
| Privately and municipally owned utll...-do...- | 1,522,995 | 1,496,751 | 126,442 | 113,947 | 119, 281 | 115, 248 | 123, 181 | 118,911 | 131, 375 | 143, 351 | 124,032 | 124,908 | 124,074 | 132,002 |  |  |
| Other producers (publicly owned)....-.--do.... | 325,543 | 345, 209 | 25,784 | 27,776 | 28,765 | 22,338 | 29,895 | 29, 208 | 43, 682 | 30,670 | 27,931 | 26,861 | 25, 434 | 26,865 |  |  |
| Industrial establishments, total............-do | 98,540 | 99,135 | 8, 494 | 7.690 | 8,473 | 8,111 | 8,094 | 8,285 |  | 8,338 |  |  | 8, 358 | 8,374 |  |  |
|  | 94, 978 | 95, 650 | 8,173 | 7,394 | 8,154 | 7,792 | 7,764 | 7,985 | 8,008 | 8,073 | 7,849 | 8,284 | 8, 102 | 8, 070 |  |  |
|  | 3,562 | 3,485 | 321 | 296 | 319 | 319 | 330 | 300 | 277 | 264 | 252 | 247 | 256 |  |  |  |
| Sales to ultimate customers, total (Edison Electric Institute) .............................-......... kw.-hr.- | 1,703,203 |  | 143, 201 | 137, 340 | 136,116 | 134,088 | 133,383 | 140,785 | 148, 165 | 154, 740 | 152, 701 | 141,745 | 137, 202 |  |  |  |
| Commercial and industrial: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Small light and power | $\begin{aligned} & 396,903 \\ & 687,235 \end{aligned}$ |  | $\begin{aligned} & 31,271 \\ & 55,695 \end{aligned}$ | $\begin{aligned} & 30,295 \\ & 55,022 \end{aligned}$ | $\begin{aligned} & 30,049 \\ & 55,786 \end{aligned}$ | $\begin{aligned} & 29,819 \\ & 56,502 \end{aligned}$ | $\begin{aligned} & 30,534 \\ & 57,297 \end{aligned}$ | $\begin{aligned} & 33,373 \\ & 58,292 \end{aligned}$ | $\begin{aligned} & 35,819 \\ & 58,004 \end{aligned}$ | $\begin{aligned} & 36,998 \\ & 60,152 \end{aligned}$ | $\begin{aligned} & 36,644 \\ & 60,731 \end{aligned}$ | $\begin{aligned} & 33,271 \\ & 59,95 \end{aligned}$ | $\begin{aligned} & 31,947 \\ & 57,666 \end{aligned}$ |  |  |  |
|  | $\begin{array}{r} 4,186 \\ 554,171 \end{array}$ |  | $\begin{array}{r} 375 \\ 50,794 \end{array}$ | $\begin{array}{r} 367 \\ 46,797 \end{array}$ | $\begin{array}{r} 356 \\ 45,080 \end{array}$ | $\begin{array}{r} 345 \\ 42,568 \end{array}$ | $\begin{array}{r} 334 \\ 40,333 \end{array}$ | $\begin{array}{r} 339 \\ 43,958 \end{array}$ | $\begin{array}{r} 344 \\ 49,042 \end{array}$ | $\begin{array}{r} 336 \\ 52,161 \end{array}$ | $\begin{array}{r} 338 \\ 50,002 \end{array}$ | $\begin{array}{r} 358 \\ 43,212 \end{array}$ | $\begin{array}{r} 375 \\ 42,209 \end{array}$ |  |  |  |
| Street and highway lighting...-.................... do. <br> Other public authorities. $\qquad$ do | $\begin{aligned} & 12,836 \\ & 42,34 \end{aligned}$ |  | $\xrightarrow{1,234}$ | 1,139 3,277 | 1,119 | 1,067 3,306 | $\xrightarrow{1,015}$ | 985 3,416 | 997 3,542 | 1,051 3,606 | 1,084 3,458 | $\underset{3,342}{1,163}$ | 1, ${ }_{3}^{1,220}$ |  |  |  |
|  | 5,532 |  | ${ }^{3} \times 156$ | $\stackrel{3}{ }{ }^{144}$ | ${ }^{3} 482$ | ${ }^{3} 481$ | ${ }^{503}$ | ${ }^{3} 42$ | ${ }^{3} \times 17$ | ${ }^{3} 436$ | ${ }^{3} 444$ | ${ }^{3} \mathbf{4 4 1}$ | ${ }^{3} 422$ |  |  |  |
| Revenue from sales to ultimate customers (Edison Electric Institute) ............................-- mil. \$. | 31,662.9 |  | 2,829.6 | 2,817.6 | 2,870.4 | 2,919.1 | 3,011.6 | 3, 264.9 | 3,523.4 | 3,712.9 | 3,753.8 | 3, 484.1 | 3,388.9 |  |  |  |
| Gas |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total utility gas, quarterly <br> (American Gas Association): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Customers, end of period, total Residential | 44,205 40,555 |  |  |  | 40,760 |  |  | 44, 014 |  |  | 44, 043 |  |  |  |  |  |
| Commercial $\qquad$ do | 3,388 |  |  |  | 3,412 |  |  | 3,343 |  |  | 3,314 |  |  |  |  |  |
| Industrial.....................................-. ${ }^{\text {do }}$ | 215 |  |  |  | 209 |  |  | 211 |  |  | 197 |  |  |  |  |  |
|  | 48 |  |  |  | 86 |  |  | 42 |  |  | 52 |  |  |  |  |  |
| Sales to customers, total.................tril. Btu. | 16,484 |  |  |  | 5,136 |  |  | 3,818 |  |  | 3,125 |  |  |  |  |  |
|  | 4, 994 |  |  |  | 2,137 |  |  | 1,035 |  |  | 475 |  |  |  |  |  |
|  | ${ }_{8}^{2,283}$ |  |  |  | 1939 |  |  | 2469 |  |  | 2,176 |  |  |  |  |  |
|  | 8,373 |  |  |  | ${ }_{155}$ |  |  | ${ }^{2} 122$ |  |  | ${ }^{2} 188$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\underset{\text { Revenue from sales to customers, total.... mil. \$.- }}{\text { Rential }}$ | 12,990 |  |  |  | ${ }_{2,671}^{5,035}$ |  |  | 3,443 |  |  | 2,625 |  |  |  |  |  |
|  | 6,248 $\mathbf{2}, 174$ |  |  |  | 2,671 |  |  | 1,524 |  |  | ${ }_{323} 8$ |  |  |  |  |  |
| Industrial........................................................ | 4,198 |  |  |  | 1,229 |  |  | 1,278 |  |  | 1,370 |  |  |  |  |  |
| Other.... | 371 |  |  |  | 171 |  |  | 3 |  |  | 100 |  |  |  |  |  |
| ${ }^{r}$ Revised. ${ }^{1}$ Reported annual total; revisions a <br> \$ Data are not wholly comparable on a year to classification to another. o'Data are reported on | not dist year basis the basis | tributed because | o the m of chang rcent | nthly d es from ntent of | ata. <br> one the | speci able gallon | ied mat upon req $s^{\prime \prime}$; it sh | rial unl uest. ould rea | otherw <br> In the <br> "thous | 1973 B U ands of $g$ | ated. SINESS allons.' |  | STICS | back unit | $\begin{aligned} & 1971 \mathrm{a} \\ & \mathrm{ads} \text { " } \end{aligned}$ | of |


| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown In the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

FOOD AND KINDRED PRODUCTS; TOBACCO

| ALCOHOLIC BEVERAGES 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Proer: | 148.60 | ${ }^{156.18}$ | 12. 19 | 10.98 | 13.05 | 13.09 | 14.71 | 15.04 | 15. 73 | 14.61 | 12.67 | 12.28 | 10.71 | 11.11 |  |  |
| Taxable withdrawals.-...-...-.-.-.-.----- do- | 138.47 | 145. 46 | ${ }_{13.17}^{10.97}$ | 9.87 13 13 | 11.82 | 11.74 | 13.76 | 13.86 | 14.73 | 13.89 | 12. 09 | 11.59 | 10. 42 | 10.74 |  |  |
|  |  |  |  | 13.56 |  |  | 14.31 | 14.47 | 14.33 | 14.04 | 13.72 | 13.53 | 13.04 | 12.58 |  |  |
| Distilled spirits (total): | 183.13 |  | 16.02 | 13.83 | 14.90 | 14.62 | 16.92 | 15.85 | 10.05 | 8.42 | 11.37 | 15.30 | 12.69 |  |  |  |
| Consumption, apparent, for beverage purposes | 1404.36 |  | 29.36 | 27.86 | 34.67 | 34.48 | 33.77 | 34.10 | 32.16 | 31.32 | 31.22 | 36.95 | 39.80 |  |  |  |
| Taxable withdrawals...............mil. tax gal. | 210.04 |  | 17.76 | 15.34 | 19.66 | 17.43 | 19.61 | 18. 50 | 16.63 | 17.06 | 18.33 | 23.64 | 19.70 |  |  |  |
| Stocks, end of period.-.....................-do | ${ }^{939} .70$ |  | 937. 26 | ${ }^{935.98}$ | ${ }^{931.30}$ | 929.00 | 925. 96 | 924.01 | 915.98 | 909.90 | 898.20 | 888.75 | 880.48 |  |  |  |
|  | 107.28 | 110.98 | 7.32 |  | 9.93 | 10.24 | 8.09 | 9.33 | 9.11 | 7.09 | 9.32 | 11.53 | 10.06 | 11.29 | 7.11 |  |
| Whisky: ${ }_{\text {Production ......................-mil. tax gal }}$ | 108. 39 |  | 8.63 | 8.16 | 8.32 | 8.82 | 9.51 | 8.00 | 2. 90 | 3.11 | 4.38 | 5.57 | 3.95 |  |  |  |
| Traxable withdrawals...........-.-.-.-.......- do | 133.63 |  | 10.82 | 9.43 | 13.06 | 10.87 | 11.67 | 10.94 | 10. 18 | 10.45 | 11.39 | 16.00 | 12. 32 |  |  |  |
| Stocks, end of period..-.-.-.-.....-...-- do. | 893.00 |  | 889.61 | 888.16 | 883.30 | 880.99 | 878.43 | 875. 74 | 867.29 | 862.42 | 849.66 | 838.55 | 828.47 |  |  |  |
|  | 92.30 | 93.92 | 6.27 |  |  | 8.81 | 6. 69 | 7.77 | 7.84 | 5. 74 | 7.88 | 9.89 | 8.51 | 9.58 | 5.74 |  |
| Rectifled spirits and wines, production, total mil. proof gal. | 114.93 |  | 10. 26 | 8.46 | 10. 58 | 9.75 | 9. 09 | 9.62 | 9. 52 | 9.27 | 8.80 | 12.00 | 12.02 |  |  |  |
|  | 63.35 |  | 4.10 |  | 6.32 | 4.44 | 3.71 | 4. 46 | 4. 20 | 4.04 | 3.80 | 5.81 | 6.38 |  |  |  |
| Effervescent wines: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production------------.-.-.-.-mill wine gal -- | 20.50 |  | 1.86 | 1.46 | ${ }_{1.34}^{1.82}$ | 1.00 | 1.58 | 1.32 | 1.33 | 2.35 | 1.69 | 1.58 | 1.53 |  |  |  |
| Taxable withdrawals..........-.........-. do...-- | $\begin{array}{r}18.97 \\ 8.48 \\ \hline\end{array}$ |  | 1.86 8.89 | 1.01 9.24 | 19.68 | 1.95 9.63 | 1.34 9.80 | 1. 1.43 | 1.980 9.85 | 1.41 10.68 | 1.22 11.50 | 2.42 10.13 | 2.23 9.33 |  |  |  |
|  | 2.02 | 1.80 | . 13 | . 10 | . 14 | . 12 | . 12 | ${ }^{\text {r }} .18$ | . 12 | . 19 | . 16 | $\begin{array}{r}\text {. } \\ \hline 17\end{array}$ | . 16 | 22 | 12 |  |
|  | 437.54 |  | 12.98 | 8.63 | 13.84 | 5.41 | 7.08 | 10.88 | 8.61 | 16.83 | 86. 10 | 167.55 | 45.06 |  |  |  |
|  | 273.13 |  | 24.88 | 19.72 | 26.39 | 22.44 | 23.16 | 23.90 | 19.62 | 22.08 | 20.68 | ${ }_{26.81}$ | 23.11 |  |  |  |
| Stocks, end of period...........................do | 422.37 |  | 406.51 | 388.76 | 370.21 | 350.83 | 330.02 | 306.55 | 293.39 | 280.88 | 335.17 | 463. 52 | 473.14 |  |  |  |
|  | 53.15 | ${ }^{3} 49.58$ | 3.93 | 2.07 | 3.66 | 4.78 | 4.37 | 4.41 | 4.67 | 4.59 | 4.10 | 4.16 | 4.27 | 3.59 | 3.92 |  |
| Distilling materials produced at wineries... do | 378.68 |  | 3.94 | 4.80 | 2.20 | 4.96 | 7.80 | 4.85 | 4.81 | 26.54 | 106. 66 | 130.20 | 40.08 |  |  |  |
| DAIRY PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Butter, creamery: Production (fac | -918. | 952.1 | 80.6 | 69.0 | 77.4 | 88.1 | 99.8 | 91.8 | 78.4 | 73.3 | 65.4 | 70.8 | 68.0 |  | 97.4 |  |
| Stocks, cold storave, end of period.------.-. do | 46.4 | 49.2 | 51.4 | 50.8 .65 | 58.7 | 80.0 690 | 97.7 | 118.5 618 | 130.6 | 122.7 | 105.7 | 83.1 | 58.0 | 49.2 | + 54.5 | 3 |
|  | 3.689 | . 674 | . 708 | . 653 | . 698 | . 699 | . 621 | . 618 | . 621 | . 689 | . 694 | . 706 | . 705 | . 673 | . 677 | . 693 |
| Production (factory), total...............-mill lb-- | $42,685.4$ | 2,897.9 | 240.1 | 232.2 | 270.7 | 269.1 | 276.7 | 276.2 | 250.8 | 230.5 | 211.1 | 216.6 | 205.6 | 218.3 | 216.3 |  |
| Anerican, whole milk $\qquad$ | ${ }_{4}^{4} \mathbf{1 , 6 7 2 . 5}$ | 1,832. 1 | 153.1 | 153.6 | 181.0 | 177.6 | 185.4 | 184.3 | 164.9 | 143.5 | 123.4 | 125.1 | 114.9 | 125.3 | 130.6 |  |
| Stocks, cold storage, end of period.........-do | 357.8 | 494.1 | 366.8 | ${ }^{\text {r }} 335.5$ | 438.0 | 489.9 | 530.0 | 578.3 | 569.0 | 552.9 | 539.0 | 512.9 | 497.3 | 494.1 | 482.2 |  |
| American, whole milk .....-..........-.do | 290.3 | 421.0 | 299.8 | ${ }^{\text {r }} 328.2$ | 362.6 | 412.9 | 452.5 | 487.2 | 491.1 | 479.5 | 463.0 | 441.6 | 425.3 | 421.0 | +413.5 | 389.9 |
|  | ${ }^{3} 232.0$ | 315.6 | 37.1 | 54.7 | 56.6 | 18.9 | 17.4 | 12.6 | 17.6 | 15.3 | 15.8 | 18.8 | 19.0 | 31.7 | 14.4 |  |
| Price, wholesale, American, single daisies (Chicago). \$ per lb. | . 843 | 973 | 1. 050 | 1.040 | 1.060 | 1.050 | . 979 | 892 | 888 | . 898 | . 945 | . 965 | . 962 | . 946 | . 936 | . 946 |
| Condensed and evaporated milk: <br> Production, case goodsor | 4 1,102.2 | 987.3 | 81.6 | 7.7 | 92.4 | 90.6 | 100.0 | 102.6 | 101.0 | 83.8 | 65.1 | 55.8 | 61.1 | 75.5 | 73.9 |  |
| Stocks, manufacturers', case goods, end of month or year ${ }^{7}$ mil. 1b. | 69.2 | 79.2 | 54.5 | 57.5 | 62.2 | 76.7 | 110.0 | 127.4 | 156.5 | 167.6 | 153.5 | 124.1 | 101.0 | 79.2 | 68.1 |  |
| Exports: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1.0 | 1.6 | (8) | $\cdot 1$ | .1 | (6) | .1 | . 3 | 2 | . 1 | . 1 | 2 | . 2 | 3 | 1 |  |
| Evaporated (unsweetened) ....--.....-...-do..-- | 41.4 | 40.7 | 3.2 | 3.9 | 3.6 | 4.0 | 2.4 | 5.2 | 3.4 | 2.2 | 3.4 | 2.9 | 3.2 | 3.3 | 4.1 |  |
| Fluld milk: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production on farms.-......................do. | ${ }^{4} 115,385$ | 115, 416 | 9,287 | 8,765 | 9,988 | 10,122 | 10,841 | 10,563 | 10,139 | 9,690 | 9,140 | 0,125 | 8. 669 | 9,087 | 9,301 | 8,768 |
| Utilization in mfd. dairy products ........do | ${ }^{4} 57,563$ | 60, 265 | 4, 719 | 4, 540 | 5,299 | 5,566 | 6,071 | 6, 040 | 5,595 | 5.132 | 4,410 | 4.330 | 4,008 | 4,555 | 4.844 |  |
| Price, wholesale, U.S. average....... $\$$ per $100 \mathrm{lb} .$. | 7.14 | 8.30 | 8.89 | 8.92 | 8.94 | 8.85 | 8.25 | 7.65 | 7.57 | 7.65 | 8.00 | 8. 26 | 8.44 | 8.23 | -8.33 | $\bigcirc 8.28$ |
| Dry milk: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production: Dry whole milk | 48.0 | 70.6 | 5.7 | 6.1 | 6.5 | 10.9 | 9.7 | 8.4 | 6. 5 |  |  |  |  |  |  |  |
|  | 4916.9 | 1,005. 3 | 58.4 | 56.0 | 75.3 | 95.0 | 121.2 | 129.0 | 117.1 | 97.4 | 64.7 | 58.3 | 52.8 | 80.1 | 83.5 |  |
| Stocks, manufacturers', end of period: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 5.4 74.5 | 6.4 134.6 | r 6.0 +57.9 | +7.8 $\times 51.8$ | r 8.3 -56.7 | r 10.2 +86.1 | + $\begin{array}{r}11.0 \\ \hline 148.0\end{array}$ | $\begin{array}{r}\text { r } 13.1 \\ \text { r } \\ \hline\end{array}$ | $\begin{array}{r} r 13.4 \\ r 199.8 \end{array}$ | $\begin{array}{r} 12.6 \\ \tau \\ 190.3 \end{array}$ | $\begin{array}{r} 10.8 \\ 167.3 \end{array}$ | $\begin{array}{r} 9.7 \\ r 144.1 \end{array}$ | $\begin{array}{r} 5.4 \\ r \\ \hline 130.1 \end{array}$ | $\begin{array}{r} 6.4 \\ r 134.6 \end{array}$ | $\begin{array}{r} 7.0 \\ 123.0 \end{array}$ |  |
| Exports: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dry whole mik-..-....--.-.........- do- | 49.7 10.4 | 45.2 6.7 | 2.0 .5 | 2.6 .5 | $\begin{array}{r}4.1 \\ .4 \\ \hline\end{array}$ | ${ }^{5 .} 3$ | 4.6 .7 | 4.1 .4 | 3.7 .3 | 5.1 .3 | 4.4 .3 | $\begin{array}{r}3.9 \\ \hline\end{array}$ | 3.2 .3 | 3.2 2.5 | 2.1 13.5 |  |
| Price, manufacturers' ${ }^{\text {average selling, nonfat dry }}$ milik (human food).......................... per lb | . 464 | . 586 | . 540 | . 578 | r. 622 | . 670 | . 621 | 「. 575 | ־. 569 | . 572 | $\begin{array}{r}\text {. } \\ . \\ \hline 84\end{array}$ | . 577 | . 570 | . 568 | . 588 |  |
| Grain and grain products |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports (barley, corn, oats, rye, wheat) . . .mill bu.- | 32,896.2 | 2,220.3 | r 199.8 | +179.6 | 198.4 | -183.4 | 201.0 | r 188.5 | 188.2 | 164.6 | 148.7 | 159.3 | 211.6 | 197.1 | 245.9 |  |
| Barley: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate)--.......-.....- do- | ${ }^{6} 421.5$ | ${ }^{6} 308.1$ |  |  |  |  |  |  |  |  |  |  |  | ${ }^{6} 308.1$ |  |  |
| Stocks (domestic), end of period.........--- - do | $\begin{array}{r}320.9 \\ 207.3 \\ \hline\end{array}$ | 228.9 127.1 |  |  | 122.0 |  |  | ${ }_{7} 119.3$ |  |  | 308.5 |  |  | $\underline{228.9}$ |  |  |
|  | 207.3 113.6 | 1201.8 |  |  | 122.0 93.8 |  |  | ${ }_{7} 753.9$ |  |  | 18.8 |  |  | 127.1 |  |  |
| Exports, including malts...-------...-. do | 94.6 | 56.7 | 8.2 | 6.0 | 3.9 | 5.8 | 8.3 | 2.7 | 2.5 | 3.0 | 2.5 | 1.5 | 6.3 | 6.1 | 5.8 |  |
| Prices, wholessle (Minneapolis): No. 2 malting |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{2}^{2.00}$ | 3. 40 | 2.69 | 3.195 | 3.45 3.41 | ${ }_{2.77}^{2.85}$ | 2.77 2 | 3. 09 3.03 | 3.37 | 3.63 | 3.88 | 4.33 | 4.64 | 4.43 | 4.39 | 4. 10 |
|  |  |  |  |  |  |  |  |  | 3.27 | 3.50 | 3.80 | 4.02 | 4.51 | 4.06 | 4.2 |  |
| Production (crop estimate, grain only) .-mill bu_- | - 5,647 | ${ }^{6} 4,651$ |  |  |  |  |  |  |  |  |  |  |  | ${ }^{6} 4,651$ |  |  |
| Stocks (domestic), end of period, total.....d. do. | 4,473 | 3,614 |  |  | 2,858 |  |  | 1,442 |  |  | 7483 |  |  | 3,614 |  |  |
|  | 3,357 | 2,533 |  |  | 2,008 |  |  | 1,061 |  |  | - 288 |  |  | 2. 533 |  |  |
|  | 1,116 | 1.080 |  |  | 850 |  |  | 381 |  |  | ${ }^{7} 195$ |  |  | 1,080 |  |  |
| Exports, including meal and flour----....- do | 1,312.3 | 1,180.8 | r 106.0 | r97.7 | 188.0 | r 116.4 | 124.3 | r 116.4 | 97.7 | 66.4 | 58.2 | 64.1 | 102.3 | 103.3 | 129.6 | ------ |
|  | 2.19 | 3.22 | 2.92 | 3.10 | 3.01 | 2.69 | 2.73 | 2.96 | 3.16 | 3.67 | 3.67 | 3.75 | 3.50 | 3.54 | 3.16 | 3.12 |
| Weighted avg., selected markets, all grades do. | 2.12 | 3.14 | 2.80 | 3.02 | 2.95 | 2.64 | 2.61 | 2.80 | 3.27 | 3.53 | 3.46 | 3.69 | 3.46 | 3.42 | 3.12 | 2. 90 |
| Oats: <br> Production (crop estimate) $\qquad$ mil. bu |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (crop estimate) | - 667 637 | ${ }^{0} 621$ |  |  |  |  |  |  |  |  |  |  |  | ${ }^{6} 621$ |  |  |
| On farms --.................................................... | 637 475 | 388 |  |  | 4287 |  |  | 7254 |  |  | 659 |  |  | 511 |  |  |
| Off farms $\qquad$ | 4162 | 123 |  |  | 287 |  |  | ${ }^{7} 104$ |  |  | 496 |  |  | 388 |  |  |
|  |  |  |  |  | 148 |  |  | ${ }^{7} 104$ |  |  | 156 |  |  | 123 |  |  |
| Exports, including oatmeal | 54.3 | 30.0 | . 3 | . 8 | . 5 | 3.8 | 9.0 | 8.0 | 1.9 | 1.6 | . 3 | 5 | 1.6 | 1.7 | . 1 |  |
| \$ per bu.- | 1.08 | 1.66 | 1.59 | 1.70 | 1.58 | 1.32 | 1.39 | 1.47 | 1.68 | 1.71 | 1.76 | 1.96 | 1.89 | 1.84 | 1.81 | 1.74 |

; Revised. ${ }^{p}$ Preliminary. 1 Includes Hawaii; no monthly data available for Hawaii. 'Average for Jan., Feb., Apr.-July, Oct.-Dec. ${ }^{3}$ Annual total reflects revisions not
distributed to the months. reguest. ${ }^{\circ}$ Less than 50 thousand pounds. Crop estimate for the year 7 Previous year's crop; new crop not reported until beginning of new crop year (July for barley and
oats; Oct. for corn). or Condensed milk included with evaporated to avoid disclosing operations of individual firms.
back to 1971 will be shown later.
$\ddagger$ Effective pearl barley. S Scattered monthly revisions different market. Data for earlier periods will be shown later.

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## FOOD AND KINDRED PRODUCTS; TOBACCO-Continued



| Unless other wise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | eb. |

FOOD AND KINDRED PRODUCTS; TOBACCO-Continued

| Meats-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pork (excluding lard): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production, inspected slaughter---...--mil. 1 lb .- | 11,879 | 12,855 | 1,143 | 940 307 | 1, 101 | 1,166 | 1,200 | ${ }_{9} 92$ | 958 | 1,044 | 1,073 | 1,154 | 1,062 | 1,023 | 1,049 |  |
|  | 286 169 | 306 104 | 300 5 | 307 3 | 351 4 4 | 405 6 | 412 6 | 354 9 | 291 8 8 | 254 13 | 249 15 | 269 16 | 302 10 | 1036 +3 8 | 294 |  |
| Imports. | 398 | 362 | 34 | 36 | 40 | 32 | 30 | 23 | 25 | 19 | 28 | 30 | 31 | 33 | 34 |  |
| Prices, wholesale: <br> Hams, smoked composite. $\qquad$ per lb. | 1.810 | 2. 678 |  |  |  |  | . 834 | 6. 476 | . 597 | . 684 | . 634 | . 728 | . 773 | . 852 | . 728 |  |
| Fresh loins, 8-14 lb. average (New York) ..do...- | . 818 | . 781 | . 815 | . 859 | . 752 | . 720 | . 706 | . 692 | . 851 | . 834 | . 816 | . 810 | . 770 | . 775 | . 823 | . 7417 |
| POULTRY AND EGGS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Slaughter (commercial production) ---.-mill. lb_- | 10,649 | 10,706 | 933 | 766 | 806 | 832 | 944 | 920 | 1,002 | 1,023 | 898 | 1,015 | 800 | 768 | 781 |  |
| Stocks, cold storage (frozen), end of period, total mil. lb.- | 431 | 456 | 424 | + 394 | 380 | 382 | 405 | 451 | 523 | 620 | 718 | 742 | 552 | 456 | 439 |  |
|  | 281 | 275 | 274 | r 250 | ${ }_{226}$ | 216 | 227 | 266 | 334 | 430 | 529 | 554 | 371 | 275 | ${ }_{267}^{439}$ | 340 |
| Price, in Georgia producing area, live broilers \$ per lb_ | 241 | 205 | 200 | 230 | 210 | . 195 | . 195 | . 175 | . 195 | . 195 | . 200 | . 215 | . 235 | . 215 | 230 | . 250 |
| Eggs: <br> Production on farms $\qquad$ mil. cases $\odot$. | 184.9 | 183.0 | 15.8 | 14.5 | 16.1 | 15.5 | 15.9 | 15.1 | 15.3 | 15.1 | 14.5 | 15.0 | 14.7 | 15.3 |  |  |
| Stocks, cold storage, end of period: |  |  |  |  |  |  |  |  |  |  |  | 15.0 |  | 15.3 | 15.4 |  |
| Shell | 34 | 36 55 | ${ }^{23}$ | 42 | 59 | 66 | 86 | 89 | 95 | 65 | 66 | 75 | 51 | ${ }_{5}^{36}$ | + 35 |  |
|  | 43 | 55 | 38 | 36 | 39 | 44 | 50 | 55 | 60 | 64 | 66 | 65 | 60 | 55 | $r 54$ | 51 |
| \$ per doz. | . 610 | . 598 | . 750 | . 695 | . 621 | . 542 | . 445 | . 446 | . 505 | . 575 | . 646 | . 632 | . 630 | 688 | . 637 | . 574 |
| MISCELLANEOUS FOOD PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cocon (cacao) beans: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{\text {2 }}^{248.0} 6$ | ${ }_{2}^{221.1}$ | 28.9 648 | ${ }^{21.1}$ | 31.7 880 | 21.9 | 28.0 1.168 | 23.7 | 12.8 | 10.4 | 4.8 | 8.1 | 11.1 <br> 1.115 | 18.7 | 20.5 |  |
| Coffee (green): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Inventories (roasters', importers', |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| of period. ........-.-........................... | 4,146 | 3,021 |  |  | 4,940 |  |  | $5,108$ |  |  | 4,072 |  |  | 3,021 |  |  |
| Roastling (green weight) $\qquad$ do | 19,415 | 18,617 |  |  | 5, 103 |  |  | $4,628$ |  |  | 3,840 |  |  | 5,045 |  |  |
| Imports, total | 21,799 | 19,243 | 2,182 | 2,022 | 2,457 | 2,264 | 1,868 | 1,529 | 1,499 | 1,152 | 821 | 740 | 1,159 | 1,550 | , 852 |  |
| From Brazil | 4, 6006 | 2,725 | 459 | 272 | 364 | 567 | 166 |  | 77 | 83 | 43 | 61 | 148 | 457 | 359 |  |
| Price, wholesale, Santos, No. 4 (N.Y.) . $\$$ per lb | . 676 | . 702 | . 720 | . 710 | . 750 | 755 | 765 | ${ }^{740}$ | 720 | ${ }^{630}$ | 600 | 640 | . 690 | 700 | 675 | . 68 |
| Confectionery, manufacturers' sales........mil. \$-. | 2,141 | 2,771 | 211 | 220 | 241 | 200 | 193 | 180 | 172 | 251 | 309 | 309 | ${ }^{+265}$ | 220 | 240 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks, cold storage, end of period.........mill lb.. | 459 | 432 | 451 | 435 | 427 | 414 | 424 | 410 | 410 | 420 | 417 | 416 | ${ }^{\text {r }} 426$ | - 432 | ${ }^{\square} 397$ |  |
| Sugar (United States): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Deliveries and supply (raw basis):8 Production and receipts: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production and receipts: <br> Production an $\qquad$ thous. sh. tons |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Entries from off-shore, total? $\qquad$ do | 6,551 | 4,618 6,907 | 663 | 386 474 | ${ }_{432}^{293}$ | ${ }_{534}^{148}$ | 209 | ${ }_{727}^{139}$ | $\begin{array}{r}65 \\ 569 \\ \hline\end{array}$ | 725 | 106 604 | ${ }_{583}^{694}$ | ${ }_{510}^{972}$ | 972 |  |  |
|  | 1,217 | 1,152 | 38 | 32 | 47 | 30 30 | 103 | 105 | 161 | 182 | 154 | 123 | 94 | $\stackrel{4}{4}$ | $\begin{aligned} & (6) \\ & (6) \end{aligned}$ |  |
| Dellverles, total 9 ---....----.-........ do | 11,538 | 11,273 | 959 | 867 | 924 | 901 | 1,040 | 990 | 1,060 | 1,135 | 1,003 | 1,045 | 879 | 470 |  |  |
| For domestic consumption--.-.......do | 11,482 | 11, 237 | 957 | 864 | 921 | 899 | 1,038 |  | 1,058 | 1,132 | 998 | 1,042 | 876 | 464 |  |  |
| Stocks, raw and ref., end of period....... do | 2,583 | 2,837 | 2,488 | 2,509 | 2,493 | 2,174 | 2, 034 | 1,949 | 1,613 | 1,200 | 950 | 1,202 | +1,822 | r 2, 837 | -2,911 |  |
| Exports, raw and refined.....-..........sh. , tons | 3,946 | 62, 734 | 587 | 3,969 | 6,086 | 4,168 | 9,933 | 1,407 | 1,334 | 3,123 | 5,299 | 8,763 | 13,672 | 4,394 | 2,777 |  |
| Imports: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Raw sugar, total9-.........-.thous, sh. tons | 5,200 | ${ }^{3} 5,774$ |  | 500 | 554 | 509 |  | 505 |  |  |  |  |  | 494 |  |  |
| From the Phillppines ..........-.......do-... | ${ }^{3} 1,566$ | 1,414 | (9) ${ }^{0}$ | 94 | 140 | 161 | 180 | 114 | 199 | 207 | 53 | 81 | 68 | 112 | (4) |  |
|  | 29 | ${ }^{(4)}$ | ${ }^{(5)}$ | 0 | ${ }^{(4)}$ | ${ }^{(4)}$ | 0 | ${ }^{(4)}$ |  | ${ }^{(4)}$ | ${ }^{(4)}$ | 0 | 0 | $\left.{ }^{4}\right)$ | 1 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Raw, wholesale.....-........................ \$per lb.. Refned: | . 103 | . 289 | . 122 | 155 | . 195 | . 195 | . 228 | . 270 | . 275 | . 315 | 335 | . 370 | . 580 | . 430 | . 375 |  |
| Retail ( Incl . N.E. New Jersey) .... $\$$ per 5 lb-- | . 775 | 1. 680 | . 868 | . 896 | 1. 024 | 1.159 | 1. 253 | 1.426 | 1. 642 | 1.753 | 1. 901 | 2.170 | 2.520 | 3.546 | 3.121 |  |
| Wholesale (excl. exclse tax).........-\$ per lb-- | . 133 | . 320 | . 143 | . 161 | . 200 | . 200 | . 248 | . 285 | . 319 | . 338 | . 395 | . 408 | . 549 | . 592 | . 518 | 47 |
|  | 173,314 | 3178, 326 | 11,675 | 14,974 | 16,583 | 17.177 | 18,122 | 17,489 | 21,788 | 16,432 | 13, 954 | 10,460 | 7,735 | 11, 844 | 14, 297 |  |
| Fats, olls, and related products |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Baking or frying fats (Incl. shortening): <br> Production $\ddagger$ <br> mill lb | 3,635.8 | 3,586.0 | r 339.4 |  |  | r 294.9 | ${ }^{+280.9}$ | ${ }^{2} 275.3$ | ${ }^{\text {r }} 296.6$ | ${ }^{297.0}$ | r 287.2 | ${ }^{\text {r }} 332.4$ | г 299.0 | 257.0 |  |  |
|  | 114.6 | 134.1 | 104.7 | 118.3 | 146.0 | 156.9 | 130.6 | 133.5 | 122.8 | 123.1 | 111.3 | 119.7 | + 122.7 | +134.1 | 132.4 |  |
| Salad or cooking of |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks, end or period $\oplus$ | $\begin{array}{r} 3,893.4 \\ 74.1 \end{array}$ | $4,11.0$ 96.6 | $\begin{array}{r}\text { r } \\ 76.5 \\ \hline 18.1\end{array}$ | $\begin{array}{r} r 344.8 \\ 79.5 \end{array}$ | $\begin{array}{\|r\|r\|} r & 372.0 \\ 101.1 \end{array}$ | $\begin{array}{r} 7338.6 \\ 88.6 \end{array}$ | +349.0 107.5 | - 314.6 | $\begin{array}{r} 353.4 \\ 88.7 \end{array}$ | ' ${ }^{333.5}$ | 293.2 78.1 | $\begin{array}{r}+357.3 \\ \\ \\ \\ \hline\end{array}$ <br> 93.4 | $\begin{array}{\|r\|} \hline \\ 330.5 \\ \mathbf{r} \end{array}$ | $\begin{array}{r} +326.4 \\ r 96.6 \end{array}$ | 84.7 |  |
| Margarine: ${ }_{\text {Productiont }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2, 359.0 | 2,397.7 | 248.1 | 205.7 | 213.4 | 194.8 | 202.9 | 174.4 | 192.0 | 163.2 | 182.2 | 229.5 | $\bigcirc 203.9$ |  | 207.3 |  |
| Stocks, end of period $\Theta$--...---.-.-.-.-. do-. | 61.2 | 64.3 | 55.3 | 63.0 | 74.4 | 75.2 | 80.3 | 77.8 | 70.8 | 69.0 | 71.8 | 74.1 | r 70.0 | 64.3 | 65.6 |  |
| Price, wholesale (colored; mfr. to wholesaler or large retaller; delivered) ................... per lb.. | . 340 | . 512 | . 415 | . 429 | . 455 | . 455 | . 462 | . 462 | . 470 | . 567 | . 574 | *. 626 | . 613 | . 617 | . 619 | . 619 |
| Antmal and Bsh fats: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tallow, edible: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production (quantities rendered) $\ddagger$. .-.-mil. ib.- | ${ }^{\text {r }} 474.7$ | 575.7 | 44.0 | 37.0 | 46.9 | 46. 1 | 49.6 | 45.7 | 47.0 | ${ }^{46.1}$ | 46.9 | 59.1 | 52.2 | 55.1 | 59.4 |  |
| Consumption in end products $\ddagger$........-...do...- | ${ }^{5} 558.0$ | 665.0 33.4 | 50.9 5.8 | 5 31.7 | $\begin{array}{r} \\ \\ \\ 35.2 \\ \hline\end{array}$ | - 53.1 | ${ }^{+51.4}$ | -48.4 | ${ }^{r} 55.6$ | 51.9 | 58.1 | 67.5 | $\stackrel{-63.9}{ }$ | 58.3 | 63.2 |  |
| Tallow and grease (except wool), inedible: | 40.4 | 33.4 | 52.8 | 33.7 | 37.2 | 33.9 | 32.5 | 32.5 | 36.8 | 36.6 | 31.9 | 29.8 | r 32.9 | 33.4 | 40.1 |  |
| Production (quantities rendered) $\ddagger$.........do.-. | 5,237.1 | 5,528.3 | r 499.6 | ${ }^{4} 412.0$ | r 477.7 | r 471.1 | r 492.0 | r 460.1 | ${ }^{\text {r } 482.2}$ | r 459.6 | - 432.2 | 7477. 1 | r 437.5 | r 434.2 | 450.0 |  |
| Consumption in end productst...........-d. do...- | 3,032.2 | r3.449.0 | r 319.7 | +276.2 | r 307.9 | r 304.8 | r 309.2 | r 280.9 | - 268.0 | r 289.4 | ${ }^{2} 281.4$ | r 310.3 | + 268.8 | $r$ r 232.4 | 253.2 |  |
|  | 355.6 | 380.3 | 407.7 | 407.9 | 389.8 | 392.9 | 363.2 | 430.1 | 456.3 | 478.1 | 450.7 | 430.5 | 400.5 | ${ }^{+} \mathbf{3 8 0 . 3}$ | 386.2 |  |
|  |  |  | , | for J |  |  |  |  | data | , | ara | : sea |  |  | Produ |  |
| Dec. ${ }^{3}$ Reffects revisions not available by months |  |  |  | ${ }^{3}$ Eff |  |  |  | cks. |  |  |  |  |  |  |  | ORvey, |
| tive June 1974, specification changed from less tha | carlot, 1 | -14 lbs. | o carlot |  |  | prices | are for ca | artoned. | white, sh | ell eggs | o volum | b buye | , delive | do st | e door, | Chicago |
| prices are not comparable with those for earlier period | s. ${ }^{\text {Se }}$ | ries disco | ntinued. | $\bigcirc \mathrm{C}$ |  | metro | politan | a, and | are not | omparal | with | ase sh | n p | usly. | mpara | data |
| of 30 dozen. ${ }^{1}$ Bags of 132.276 lb . §Monthly da | a reflect | cumulati | e revisio | ns for pror |  | back | o 1969 are | availab | e. $\ddagger$ Mon | thly rev | ons bac | to 197 | will bo | hown lat |  |  |


| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 \| 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

FOOD AND KINDRED PRODUCTS; TOBACCO-Continued

| F ATS, OILS, AND RELLATED |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vegetable oils and related products: Coconutoil: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production, refined $\ddagger . .$. .-...-..........mil. lb.. | ${ }^{\text {r }} 649.4$ | 540.1 | ${ }^{+} 46.4$ | r 33.8 | +53.5 | - 43.8 | + 36.9 | - 37.3 | r 42.7 | - 38.3 | - 52.4 | -61.0 | 45.5 | - 43.8 | 51.0 |  |
| Consumption in end productsf...........do.... | r 901.0 | 725.9 | + 71.4 | -62.9 | -66.2 | - 63.4 | r 55.8 | - 54.1 | - 50.7 | - 51.7 | 59.6 | 67.4 | 66.3 | - 56.4 | 68.0 |  |
| Stocks, refined, end of periodist - .........do | 21.1 | 26.6 | 28.1 | 23.9 | 28.7 | 25.7 | 22.8 | 23.6 | 28.7 | 24.8 | 25.2 | 32.7 | 28.1 | 26.6 | 30.2 |  |
|  | 716.9 | 542.3 | 24.3 | 25.3 | 45.0 | 48.2 | 35.3 | 26.5 | 93.2 | 24.7 | 55.0 | 78.4 | 44.8 | 41.7 | 47.0 |  |
| Corn oll: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production: Crude.........---.-.----...- do | 529.2 | 518.4 | 45.1 | 41.8 | 45.4 | 46.6 | 46.8 | 43.8 | 40.5 | 44.0 | 43.0 | 41.2 | 40.1 | r 40.1 | 35.8 |  |
| Refned...--....-.-........-do | 529.5 | 496.2 | 51.0 | ${ }^{42.8}$ | 39.9 | 34.2 | 40.3 | ${ }^{36.6}$ | 35.2 | 37.1 | 44.7 | 46.7 | 45.6 | 42.1 | 39.9 |  |
| Consumption in end productst ----.-.-do...- | 523.1 44.9 | 473.0 52.6 | 51.5 | 51.0 | 39.9 | 34.2 | ${ }^{40.2}$ | 35.7 | 31.0 | 32.5 | 38.7 | 48.9 | 41.8 | 40.6 | 44.9 |  |
| Stocks, erude and ret., end of periodit ....do | 44.9 | 52.6 | 42.2 | 51.5 | 60.7 | 73.1 | 82.6 | 94.0 | 88.0 | 74.3 | 67.8 | 52.3 | 53.2 | \% 52.6 | 55.3 |  |
| Cottonseed oll: Production: Crude |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production: Crude-.................................. | 1,541.5 | 1,262.7 | 176.9 134.9 | 1150.2 | 125.5 | 144.1 129.3 | 140.0 | ${ }_{90.2}^{105.9}$ | ${ }_{83}^{90.2}$ | 78.0 88.5 | 66.9 63.9 6 | 122.8 81.8 | ${ }_{113.0}^{138}$ | r 139.1 r 117.2 | ${ }_{122.5}^{148.2}$ |  |
| Consumption in end products $\ddagger$...-.-...-do | ${ }^{2} 906.4$ | 832.4 | r 87.2 | -77.8 | +83.0 | -78.7 | +77.8 | r 61.8 | -74.5 | - 57.2 | 52.5 | 58.3 | 62.1 | - 61.5 | 64.1 |  |
| Stocks, crude and ref., end of period T....do. | 157.9 | 177.4 | 202.4 | 177.9 | 198.8 | 198.9 | 190.4 | 175.1 | 135.2 | 121.4 | 109.8 | 123.2 | 166.8 | ¢ 177.4 | 199.9 |  |
| Exports (erude and refined)............d. do .... | 545.0 | 606.1 | 28.8 | 79.0 | 52.3 | 56.3 | 94.2 | -53.2 | 49.5 | - 36.7 | 24.2 | 24.1 | 33.8 | 75.1 | 78.4 |  |
| Price, wholesale (N.Y.)............-- ${ }^{\text {d }}$ per lb.- | ${ }^{\text {• }} 1157$ | . 410 | . 320 | . 365 | . 345 | . 380 | . 400 | . 395 | . 420 | . 490 | . 415 | . 485 | . 495 | 405 | . 400 | . 355 |
| Soybean cake and meal; <br> Production <br> thous sh tons | 16, 223.5 | 18,543.2 | 1,699.6 | 1,606.9 | 1,728.8 | 1,590.8 | 1,636.4 | 1,576.3 | 1,655.5 |  |  |  | 1,406. 8 | -1,376.3 | , 427.6 |  |
| Stocks (at oll milis), end of perlod....... do... | , 245.6 | 496.7 | 211.5 | ${ }^{243.4}$ | 325.9 | 318.1 | 1,031.9 | 180.3 | 447.2 | 504.2 | 181.3 | ${ }^{1,475.5}$ | 529.8 | $\stackrel{\text { r }}{ } \times 196.7$ | 510.8 |  |
| Soybean oll: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 7,540.2 | $8,704.9$ | 797.7 | 751.5 | -809.0 | +750.8 | 777.8 | 756.7 | 788.3 | 759.0 | -592. 3 | ${ }^{672.9}$ | $\underset{\sim}{627.5}$ | ${ }_{\sim} \times 621.4$ | 652.2 |  |
|  | r, 60.58 .9 66830.7 | 6,801.5 | +666.4 <br> +673.7 | $\stackrel{+}{\text { F }} \mathrm{F} 596.0$ | $\stackrel{+}{+616.1}{ }_{r}^{644.9}$ | ¢ +575.1 +58.4 |  | r +542.4 +571.3 | + $\begin{array}{r}7860.5 \\ +597.0\end{array}$ | r <br> 5889.9 <br> $r_{569.2}$ | + ${ }_{+}^{510.8}$ |  | $\stackrel{r}{\text { r }}$ | $\begin{array}{r}+ \\ + \\ \hline\end{array}$ | 514.1 551.0 |  |
| Stocks, crude and ref. end of period $\ddagger$.-do.... | ${ }^{690.5}$ | ${ }^{6} 673.6$ | 623.3 | 642.4 | 626.0 | 726.3 | 765.1 | 708. 6 | 702.7 | 777.2 | 793.5 | 734.7 | 681.5 | -673.6 | 703.4 |  |
| Exports (crude and refined).......-d do -.... | 874.3 | 1,606. 7 | 122.2 | 120.2 | 98.3 | 146.0 | 96.9 | +226.6 | $\bigcirc 2390$ | 84.1 | 83.2 | 85.9 | 111.1 | 193.0 | 129.0 |  |
| Price, wholesale (refned; N.Y.).-.... $\$$ per lb-- | 3.206 | . 366 | . 287 | . 374 | . 304 | . 278 | . 312 | 309 | . 396 | . 496 | . 397 | . 428 | 439 | 370 | 356 | . 327 |
| TOBACCO |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 11,742 | ${ }^{1} 1,958$ |  |  |  |  |  |  |  |  |  |  |  | ${ }^{11,958}$ |  |  |
| Stocks, dealers' and manufacturers', end of period |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports, incl scrap and stems mill mill lib- | 4,409 |  |  |  | 4,215 |  |  | 3. 762 |  |  | 4,129 |  |  |  |  |  |
| Exports, incl. scrap and stems <br>  | ${ }^{2} \mathbf{2 6 1 2 , 9 8 0}$ | $\begin{array}{r} 651,415 \\ 2 \\ 2 \\ 299,946 \end{array}$ | (10,532 | 47, 483 | - $\begin{aligned} & \text { 39, } \\ & 21,805\end{aligned}$ | $\begin{aligned} & 52,704 \\ & 23,013 \end{aligned}$ | $\begin{aligned} & 57,684 \\ & 20,421 \end{aligned}$ | ${ }^{62,774}$ | $\begin{aligned} & 45,156 \\ & 23,860 \end{aligned}$ | $\begin{aligned} & 47,572 \\ & 19,463 \end{aligned}$ | 39,623 | $\begin{aligned} & 64,063 \\ & 27,122 \end{aligned}$ | 22, 745 | $\begin{aligned} & 68,264 \\ & 24,481 \end{aligned}$ | 57, 141 <br> 33, 650 |  |
| Manufactured: <br> Consumption (withdrawals): <br> Clgarettes (small): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 55,902 590,342 | 59,272 576,173 | 4, 833 53,261 | 4,407 48,910 | 5,563 48,003 | 4,380 46,092 | 5,777 52,760 | 5,513 46,158 | 4,913 43,780 | 5,420 | 4,511 48,114 | 5,300 55,643 | 4,182 44,054 | 4,473 |  |  |
| Clgars (large), taxable........-..........-. - do | 5,554 | 5,008 | 418 | 380 | 405 | 452 | 403 | 379 | 399 | 464 | 443 | 533 | 416 | 314 |  |  |
|  | 41,543 | 46, 901 | 2,889 | 3,730 | 3,637 | 3,791 | 5,044 | 3,761 | 4,205 | 4,468 | 3,700 | 4,247 | 3,157 | 4,273 | 3,468 |  |

## LEATHER AND PRODUCTS



[^13][^14]| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## LUMBER AND PRODUCTS

| LUMBER-ALL TYPES ${ }^{\text {\% }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| National Forest Products Association: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 137,914 6,579 | 34,257 6,518 | 2,741 | 2,945 | 3, 191 | 3,457 $\mathbf{5 7 0}$ | 3,302 | 3,006 | $\begin{array}{r}2,895 \\ \hline 588\end{array}$ | 3,024 | 2,736 | $\begin{array}{r}2,691 \\ \hline 540\end{array}$ | 2,194 | 1,930 |  |  |
|  | 31,335 | 27,739 | 2,272 | 2,427 | 2,657 | 2,887 | 2,741 | 2,446 | 2,347 | 2,423 | 2,213 | 2, 151 | 1,729 | 1,506 |  |  |
| shipments, total..........................- do....- | 137,591 | 33, 626 | 2,647 | 2,850 | 3,219 | 3,377 | 3,310 | 2,949 | 2,736 | 2,888 | 2,584 | 2,658 | 2, 265 | 1,978 |  |  |
|  | 6,680 | 6, 181 | 2496 | ${ }_{5}^{529}$ | -521 | ${ }_{5} 852$ | 537 | 527 | 502 | 546 | 481 | 480 | 428 | 375 |  |  |
|  | 30, 911 | 27, 439 | 2,151 | 2, 321 | 2,698 | 2,825 | 2,773 | 2,422 | 2,234 | 2,342 | 2,103 | 2,178 | 1,837 | 1,603 |  |  |
|  | 4,475 480 | 5,112 | 4,499 | ${ }^{4,596}$ | 4,568 | ${ }^{4,648}$ | 4,627 490 | 4,683 522 | 4,904 | 5,042 625 | 5,196 669 | 5,229 729 | 5,160 | 5,112 817 |  |  |
|  | 3,995 | 4, 295 | 4,056 | 4, 161 | 4,120 | 4,182 | 4, 137 | 4,161 | 4,336 | 4,417 | 4, 527 | 4,500 | 4,392 | 4, 295 |  |  |
| Exports, total sawmill products................................ Imports, total sawmill products.-......... | 1,959 $\mathbf{9 , 5 3 7}$ | 1,668 7,249 | 163 634 | 145 547 | 186 700 | 188 721 | 206 815 | $\begin{aligned} & 135 \\ & 765 \end{aligned}$ | $\begin{aligned} & 653 \end{aligned}$ | $\begin{aligned} & 143 \\ & 541 \end{aligned}$ | $\begin{aligned} & 100 \\ & 569 \end{aligned}$ | 139 530 | $\begin{array}{r} 98 \\ 414 \end{array}$ | $\begin{array}{r} 87 \\ 361 \end{array}$ | $\begin{array}{r} 86 \\ 337 \end{array}$ |  |
| SOFTWOODS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Douglas fir: <br> Orders, new mill. bd. ft. | 8,936 | 7,362 | 631 | 626 | 790 | 737 | 692 | 659 | 531 | 604 | 502 | 577 |  | 476 |  |  |
|  | 879 | ${ }^{316}$ | 701 | 692 | 727 | 688 | 598 | 581 | 553 | 465 | 389 | 393 | 352 | 316 | ${ }_{497}^{657}$ |  |
|  | 9,074 | 7,780 | 644 | 691 | 759 | 775 | 761 | 666 | 578 | 693 | 623 | 595 | 541 | 454 | 534 |  |
|  | 8,874 | 7,725 | 609 | 635 | 755 | 776 | 782 | 676 | 559 | 692 | 578 | 573 | 578 | 512 | 476 |  |
| Stocks (gross), mili, end of period.-.........do...- | 935 | 990 | 970 | 1,026 | 1,030 | 1,029 | 1,008 | 998 | 1,017 | 1,013 | 1,063 | 1,085 | 1,048 | 990 | 1,048 |  |
| Exports, total sawmill products.....---....-do | 637 | 598 | 60 | 46 | 76 | 73 | 182 | 113 | 41 | 49 | 31 | 60 | 19 | 33 | 24 |  |
|  | 176 | 158 | 19 | 12 | 12 | 22 | 15 | 13 | 9 | 26 | 5 | 12 | 4 | 8 | 7 |  |
| Boards, planks, scantlings, etc.-.........do...- | 462 | 440 | 41 | 34 | 63 | 51 | 167 | 100 | 32 | 24 | 26 | 47 | 15 | 25 | 17 |  |
| Prices, wholesa |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$ per M'bd. ft. | 181.86 | 133.21 | 159. 25 | 163.06 | 181.51 | 186.18 | 179.03 | 167.63 | 162.47 | 152. 62 | 146.22 | 135.85 | 139.09 | 133. 21 | 138.40 | 146. 90 |
| Southern pine: <br> Orders new mil. bd. | 17,428 | 6,613 |  | 627 | 718 | 607 | 605 | 573 |  |  |  |  |  |  |  |  |
| Orders, unflied, end of period.-.-.--.....-do. | - 405 | ${ }_{344}$ | ${ }_{423}$ | 507 | 540 | 487 | ${ }_{462} 605$ | 441 | 542 406 | ${ }_{397} 543$ | ${ }_{369}$ |  | ${ }_{322}^{413}$ | 344 |  |  |
|  | 17,578 | 6,835 | 599 | 573 | 670 | 681 | 671 | 619 | 589 | 567 | 505 | 577 | 443 | 350 |  |  |
|  | ${ }^{17} 7458$ | 6,674 | 553 | 543 | 685 | 660 | 630 | 594 | 557 | 552 | 501 | 553 | 456 | 379 |  |  |
| Stocks (gross), mill and concentration yards, end of period. mil. bd. ft.- | 1,148 | 1,309 | 1,194 | 1,224 | 1,209 | 1,230 | 1,271 | 1,296 | 1,308 | 1,323 | 1,327 | 1,351 | 1,338 | 1,309 |  |  |
| Exports, total sawmill products......... M bd. ft.- | 94, 346 | 76,276 | 7,077 | 5,675 | 6,155 | 10,575 | 7,390 | 5,686 | 4,248 | 6,346 | 7,610 | 5,199 | 2,689 | 7,626 | 4,220 |  |
| Prices, wholesale, (Indexes): <br> Boards, No. 2 and better, $1^{\prime \prime} \times 6^{\prime \prime}$, R. L. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1967=100 .$ | 198.2 | 188.3 | 210.6 | 207.4 | 207.7 | 212.8 | 207.8 | 195.4 | 192.4 | 180.7 | 174.9 | 160.6 | 158.2 | 152.0 | 144.7 | 147.9 |
| $1967=100$ | 186.2 | 229.1 | 215.4 | 215.4 | 220.8 | 231.8 | 231.8 | 232.9 | 236.2 | 236.2 | 236.2 | 236.2 | 228.5 | 228.5 | 228.5 | 228.5 |
| Western pine: <br> Orders, new mill. bd. ft |  | 8,774 | 739 | 793 | 832 | 867 |  | 745 |  |  |  |  |  |  |  |  |
|  | 10,456 | ${ }^{8} 392$ | 648 | 697 | 659 | 614 | 807 | 483 | 497 | 449 | 408 | 760 | ${ }_{424}$ | 488 | 587 471 |  |
|  | 10,564 |  | 651 | 755 | 841 | 938 | 912 | 776 | 840 | 794 | 763 | 632 | 525 | 495 | 465 |  |
|  | 10,455 | 8,938 | 647 | 744 | 870 | 912 | 956 | 769 | 761 | 737 | 712 | 724 | 586 | 520 | 508 |  |
| Stocks (gross), mill, end of perlod.------- do | 1,323 | 1,307 | 1,327 | 1,338 | 1,309 | 1,355 | 1,291 | 1,298 | 1,377 | 1,434 | 1,485 | 1,393 | 1,332 | 1,307 | 1,264 |  |
| Price, wholesale, Ponderosa, boards, No. 3, $1^{\prime \prime} \times$ $12^{\prime \prime}$, R. L. ( $6^{\prime}$ and over) ......... $\$$ per M bd. it.. | 179.62 | 151.383 | 193.90 | 190.23 | 204.37 | 234.99 | 231.32 | 200.60 | 174.35 | 138.40 | 121.26 | 100.46 | 99.66 | 120.06 | 126.78 | 132.83 |
| hardwood flooring |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oak: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 178.3 5.1 | $\begin{array}{r} 108.3 \\ 2.5 \end{array}$ | 14.4 5.1 | 8.8 3.9 | $\begin{array}{r} 10.5 \\ 3.4 \end{array}$ | 9.6 2.6 | 8.5 2.2 | 9.2 2.5 | 9.9 2.6 | 9.4 | 7.1 | 7.7 | 6.9 | 6.4 | 8.5 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 188.0 184.6 | 123.9 108.5 | 16.2 14.3 | 13.0 <br> 9.5 | 11.2 | 13.0 9.6 | 88.8 | 8.9 8.4 | 8.2 9.3 | 8.2 | 7.7 | 8.4 78 | 7.0 | 6.8 | 7.6 |  |
| Stocks (gross), mili, end of period.-------- do..-- | 8.2 | 19.2 | 10.1 | 12.6 | 15.0 | 16.7 | 20.8 | 20.7 | 19.6 | 18.9 | 19.4 | 20.0 | 19.8 | 6.8 19.2 | 19.0 |  |

METALS AND MANUFACTURES

| Exports: IRON AND STEEL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Steel mill products...-.-...-.....thous. sh. tons.- | 14,052 | 5,833 | 455 | 448 | 503 | 533 | 627 | 633 | 647 | 488 | 346 | 387 | 296 | 470 | 289 |  |
|  | 11, 256 | 8,696 | 859 | 884 | 703 | 698 | 826 | 922 | 572 | 819 | 562 | 630 | 593 | 628 | 720 |  |
|  | 15 | 101 | 3 | 2 | 13 | 31 | 18 | 3 | 6 | 3 | 6 | 7 | 4 | 4 | 2 |  |
| Imports: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 15,150 391 | 15,970 246 | $\begin{array}{r}827 \\ 24 \\ \hline\end{array}$ | 830 20 | 892 22 | 971 15 | 1,142 18 | 1,292 18 | 1,293 18 | 1,607 20 | $\begin{array}{r}1,260 \\ \hline 26\end{array}$ | 2,021 24 | $\begin{array}{r}1,925 \\ \hline 19\end{array}$ | 1, ${ }^{909}$ | 1,801 |  |
|  | 459 | 355 | 13 | 10 | 15 | 22 | 60 | 13 | 8 | 45 | 45 | 28 | 41 | 56 | 62 |  |
| Iron and Steel Scrap |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production_--.-.-------------.-. .thous. sh. tons.- | ${ }^{1} 57,801$ | 1 54, 251 | 4,724 | 4,241 | 4.785 | 4,588 | 4,743 | 4, 532 | 4,338 | 4,448 | 4, 441 | 4,804 | -4,436 | 4, 117 |  |  |
|  | + 44.711 | ${ }^{1} 474,801$ | ${ }^{3,544}$ |  |  |  |  |  |  |  | 4,341 | 4,430 | r 4,023 $r 8,338$ | 3,652 |  |  |
|  |  | ${ }^{1} 100,888$ | ${ }_{6}^{8.516}$ | 7,673 6.606 | 8,703 | 8,522 | 8,821 | 8, 382 | 7,906 | -8,294 | 8,527 | 9,138 | -8,338 | 7.820 |  |  |
| Stocks, end of period | ${ }^{1} 7,092$ | 8,189 | 6,730 | 6,606 | 6,782 | 7,200 | 7,491 | 7,565 | 7,741 | 7,862 | 8, 129 | 8,190 | -8,290 | 8,189 |  |  |
| Prices, steel scrap, No. 1 heavy melting: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Composite ( 5 markets).................. $\$$ per ig. ton. Pittsburgh district.............. | $\begin{aligned} & 55.95 \\ & 57.40 \end{aligned}$ | $\begin{aligned} & 106.22 \\ & 104.20 \end{aligned}$ | $\begin{aligned} & 79.60 \\ & 82.00 \end{aligned}$ | $\begin{aligned} & 102.20 \\ & 101.50 \end{aligned}$ | $\begin{aligned} & 115.40 \\ & 117.50 \end{aligned}$ | $\begin{aligned} & 127.63 \\ & 117.50 \end{aligned}$ | $\begin{aligned} & 94.22 \\ & 85.00 \end{aligned}$ | $\begin{aligned} & 107.67 \\ & 105.50 \end{aligned}$ | $\begin{aligned} & 124.48 \\ & 122.50 \end{aligned}$ | $\begin{aligned} & 111.84 \\ & 111.00 \end{aligned}$ | $\begin{aligned} & 111.39 \\ & 116.00 \end{aligned}$ | $\begin{aligned} & 119.37 \\ & 119.00 \end{aligned}$ | $\begin{aligned} & 104.44 \\ & 101.00 \end{aligned}$ | $\begin{aligned} & 83.33 \\ & 72.00 \end{aligned}$ | $\begin{aligned} & 76.99 \\ & 81.00 \end{aligned}$ | $\begin{aligned} & 81.13 \\ & 83.50 \end{aligned}$ |
| - Revised. ${ }^{2}$ Preliminary. ${ }^{1}$ Annual data: <br> - Totals include data for types of lumber not s | monthly hown sep | revisions arately. | $\begin{aligned} & \text { are no } \\ & \sigma^{\prime} \mathrm{Th} \end{aligned}$ | $\begin{gathered} \text { availa } \\ \text { ugh } \end{gathered}$ |  | 1971 <br> for flo | ta are $\text { ing, } \mathrm{C}$ | $r$ floori and bet | $\begin{aligned} & \mathbf{S}, \mathrm{B} \text { an } \\ & \mathrm{r}, \mathrm{~F} . \mathrm{G} \end{aligned}$ | $\begin{aligned} & \text { better } \\ & 1^{\prime \prime} \times 4^{\prime \prime}, \end{aligned}$ | $\begin{aligned} & \text { E.G., } 1^{\prime \prime} \\ & \text { S.L. } \end{aligned}$ | $\times 4^{\prime \prime}, \mathrm{S} .$ | ., begi | ing Ap | 1 1971, | they are |


| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## METALS AND MANUFACTURES—Continued

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline IRON AND STEEL-Continued Ore \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Iron ore (operations in all U.S. districts): \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Mine production..-.-.......-.-.-.- thous. lg. tons.- \& 187,669
190,863 \& 刀 84,700
$p 85,300$ \& 5,528 \& 5,075
2,445 \& 5,789
2,532

2, \& 6,099
5,931 \& 8,800
0,672 \& 8,036
10,619 \& 8,654
10,474 \& 7,286
8,337 \& 8,516
8,823 \& 8,646
9,005 \& 6,417
7 \& 5,832
7,427 \& \& <br>
\hline  \& 197,863
43,331 \& p 85,300
48,029 \& 2, 979
$\mathbf{3}, 199$ \& 2,445 \& 2,532
2,010 \& 5,931
2,766 \& 8,672
4,536 \& 8,619
5,057 \& 10,474
5,590 \& 8,337
4,579 \& 8,823
4,230 \& 9,005
4,912 \& 7,463
4,611 \& 7,427
4,760 \& 4,245 \& <br>
\hline U.S. and foreign ores and ore agglomerates: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Receipts at iron and steel plants........-.do. \& 132,905 \& 128, 306 \& 5,096 \& 4,427 \& 5,151 \& 7,943 \& 14,326 \& 14, 418 \& 14,723 \& 13,141 \& 12,157 \& 13, 147 \& 11. 449 \& 12,328 \& 6,988 \& <br>
\hline Consumption at iron and steel plants....-do. \& 137, 073 \& 129, 078 \& 11,676 \& 10,479 \& 11, 267 \& 10,991 \& 11,338 \& 11, 130 \& 11,221 \& 10,687 \& 10, 340 \& 11,005 \& 9, 766 \& 9, 177 \& 9,771 \& <br>
\hline  \& 2,747 \& 2,323 \& 94 \& 36 \& 38 \& 152 \& 229 \& 242 \& 388 \& 168 \& 21 \& 335 \& 265 \& 356 \& 98 \& <br>
\hline Stocks, total, end of period.---............do. \& 59,447 \& 57,662 \& 54,889 \& 50,915 \& 47, 132 \& 44, 229 \& 46,410 \& 47,530 \& 50,036 \& 51,479 \& 53, 567 \& 55, 714 \& 56,625 \& 57, 662 \& \& <br>
\hline  \& 10,418 \& 9,143 \& 12,727 \& 15,368 \& 18,525 \& 18,791 \& 17,919 \& 15,331 \& 13,820 \& 12,669 \& 12,363 \& 12,001 \& 10,711 \& 9,143 \& \& <br>
\hline  \& 45, 990 \& 45, 247 \& 39, 241 \& 33, 189 \& 27, 073 \& 24, 047 \& 27,035 \& 30,349 \& 33,965 \& 36, 417 \& 38,264 \& 40, 406 \& 42,089 \& 45,247 \& 42,789 \& <br>
\hline  \& 3,039 \& 3,272 \& 2,921 \& 2,358 \& 1,534 \& 1,391 \& 1,456 \& 1,850 \& 2,251 \& 2,393 \& 2,940 \& 3,307 \& 3,825 \& 3,272 \& 3,297 \& <br>
\hline Manganese (mn. content), generalimports.... do.... \& 916 \& 851 \& 56 \& 41 \& 81 \& 27 \& 57 \& 76 \& 61 \& 50 \& 94 \& 92 \& 103 \& 112 \& 79 \& <br>
\hline Pig Iron and Iron Products \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline | Pig Iron: |
| :--- |
| Production (excluding production of ferroalloys) | \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline Chous. sh. tons.- \& 100, 837 \& 95, 670 \& 8, 563 \& 7,804 \& 8,386 \& 8,233 \& 8,387 \& 8,185 \& 8,337 \& 7,872 \& 7,713 \& 8,187 \& 7,250 \& 6,731 \& 7,350 \& <br>
\hline  \& 100, 300 \& 96, 379 \& 8, 624 \& 7,806 \& 8,467 \& 8,299 \& 8,435 \& 8,166 \& 8,294 \& 7,924 \& 7, 808 \& 8,319 \& • 7, 369
$\cdot 787$ \& 6,799 \& \& <br>
\hline Stocks, end of period .-...............--......d. do...- \& 1,203 \& 709 \& 1,162 \& 1,079 \& 993 \& 977 \& 950 \& $93{ }^{\circ}$ \& 981 \& 940 \& 918 \& 860 \& $\cdot 787$ \& 709 \& \& <br>
\hline Price, basic furnace T....-.-.-.-. $\$$ per sh. ton.- \& 75.24 \& 122.61 \& 75.89 \& 77.44 \& 82.81 \& 96.00 \& 96.00 \& 133.80 \& 133.80 \& 149.88 \& 149.88 \& 150.63 \& 155.75 \& 169.40 \& 179.88 \& 179.88 <br>

\hline | Castings, gray iron: |
| :--- |
| Orders, unilled, for sale, end of period | \& \& \& \& \& \& \& \& \& \& \& \& \& \& 1,415 \& \& <br>

\hline  \& 17,066 \& 15,692 \& 1,748 \& 1,750 \& 1,788 \& 1, 1,419 \& 1,639 \& 1, 1,346 \& 1,691 \& 1,662 \& 1,616 \& 1,434 \& - ${ }_{-}^{1,343}$ \& $\begin{array}{r}1,415 \\ \hline 970\end{array}$ \& \& <br>
\hline  \& 9,008 \& 8,764 \& -751 \& ${ }^{1} 705$ \& 1,807 \& 1,829 \& 816 \& -758 \& -681 \& - 725 \& -730 \& 781 \& r 653 \& 528 \& \& <br>

\hline | Castings, malleable iron: |
| :--- |
| Orders, unflled, for sale, ond of period | \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline thous. sh.tons.- \& 147 \& 127 \& 142 \& 144 \& 147 \& 147 \& 144 \& 159 \& 167 \& 175 \& 168 \& 153 \& 135 \& 127 \& \& <br>
\hline  \& 1,031 \& 911 \& 84 \& 75 \& 81 \& 75 \& 84 \& 76 \& 66 \& 75 \& 76 \& 85 \& 77 \& 57 \& \& <br>
\hline  \& 616 \& 553 \& 51 \& 47 \& 50 \& 46 \& 53 \& 46 \& 43 \& 47 \& 46 \& 51 \& 42 \& 31 \& \& <br>
\hline Steel, Raw and Semifinished \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline | 8teel (raw): |
| :--- |
| Production thous. sh. tons | \& 1150,799 \& 145 \& 12.726 \& 11,598 \& 12,758 \& 12, 442 \& 12,752 \& 12,185 \& 12,155 \& 11,837 \& 11,849 \& 12,617 \& 11,615 \& 10,960 \& 11,584 \& p10,875 <br>

\hline Index.....-.-.--------- dally average $1967=100$. \& 118.5 \& 145,494
114.4 \& 117.8 \& 118.8 \& 118.1 \& 119.0 \& 118.0 \& 116.5 \& 112.5 \& 109.6 \& 11,849 \& 116.8 \& 111.1 \& 101.4 \& 107.2 \& p111. 4 <br>

\hline | Steel castings: |
| :--- |
| Orders, unflled, for sale, end of period | \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline thous. sh. tons. \& 929 \& 1,532 \& 996 \& 1, 057 \& 1,135 \& 1,216 \& 1,240 \& 1, 308 \& 1,384 \& 1,449 \& 1,581 \& 1,518 \& 1,569 \& 1,532 \& \& <br>
\hline  \& 1,894 \& 2,092 \& 174 \& 167 \& 191 \& 187 \& 190 \& 179 \& 141 \& 157 \& 173 \& 192 \& 169 \& 172 \& \& <br>
\hline  \& 1,566 \& 1,742 \& 142 \& 136 \& 157 \& 149 \& 157 \& 149 \& 113 \& 132 \& 149 \& 165 \& 144 \& 149 \& \& <br>
\hline Steel Mill Products \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline | Steel products, net shlpments: |
| :--- |
| Total (all grades) $\qquad$ thous. sh. tons. | \& ${ }^{1} 111,430$ \& ${ }^{1} 109,472$ \& 9,779 \& 8,714 \& 10,303 \& 9,698 \& 10,047 \& 9,298 \& 8,843 \& 9,084 \& 8,601 \& 9,374 \& 8,431 \& 7,353 \& 8,324 \& <br>

\hline By product: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& $\mathbf{1}, 749$
7,081 \& 5,509
7,210 \& 504
630 \& 470
552 \& 513
703 \& 492
646 \& 532 \& 517
608 \& 463
604 \& 430
606 \& 432
560 \& 402 \& 405
537 \& 343
489 \& 373
608 \& <br>
\hline  \& 9,678 \& 10,919 \& 908 \& 841 \& 1,034 \& 961 \& 968 \& 933 \& 873 \& 953 \& 882 \& 919 \& 857 \& 791 \& 843 \& <br>
\hline Rails and accessories \& 1,689 \& 1,785 \& 153 \& 153 \& 166 \& 157 \& 167 \& 144 \& 138 \& 115 \& 132 \& 170 \& 152 \& 140 \& 165 \& <br>
\hline Bars and tool steel, total --.-.........-- do \& ${ }^{1} 18,170$ \& 18,514 \& 1,592 \& 1, 454 \& 1,703 \& 1,677 \& 1,694 \& 1,582 \& 1,490 \& 1,507 \& 1,484 \& 1,645 \& 1,447 \& 1,309 \& 1, 440 \& <br>
\hline Bars: Hot rolled (incl. light shapes) .... do...- \& ${ }^{1} 10,763$ \& 11,061 \& 945 \& 842 \& 999 \& 969 \& 993 \& 926 \& 886 \& 899 \& 881 \& 1,007 \& 884 \& 838 \& 931 \& <br>
\hline Reinforcing------------------- do \& 1 5, 135 \& 5,089 \& 447 \& 428 \& 483 \& 490 \& 475 \& 454 \& 415 \& 416 \& 412 \& 421 \& 381 \& 324 \& 300 \& <br>
\hline Cold finished.--.------------------ \& ${ }^{1} 2,161$ \& 2,251 \& 189 \& 174 \& 211 \& 208 \& 215 \& 191 \& 180 \& 183 \& 182 \& 208 \& 174 \& 139 \& 201 \& <br>
\hline  \& 9,133 \& 9,844 \& 802 \& 770 \& 908 \& 843 \& 910 \& 817 \& 755 \& 814 \& 792 \& 889 \& 794 \& 758 \& 877 \& <br>
\hline Wire and wire products....-.-..............- do.---- \& 3,245 \& 3,171 \& 276 \& 253 \& 297 \& 295 \& 296 \& 272 \& 223 \& 266 \& 251 \& 298 \& 251 \& 192 \& 213 \& <br>
\hline  \& 7,316 \& 7,528 \& 733 \& 671 \& 636 \& 668 \& 720 \& 640 \& 687 \& 608 \& 561 \& 614 \& 549 \& 442 \& 664 \& <br>
\hline Sheets and strip (incl. electrical), total .- do \& 49,370 \& 44,991 \& 4,182 \& 3, 550 \& 4,343 \& 3,959 \& 4, 096 \& 3,786 \& 3,612 \& 3,785 \& 3,506 \& 3,828 \& 3,438 \& 2,890 \& 3, 140 \& <br>
\hline  \& 16, 886 \& 15,774 \& 1,503 \& 1,278 \& 1,525 \& 1,344 \& 1,458 \& 1,320 \& 1,259 \& 1,325 \& 1,196 \& 1,286 \& 1,175 \& 1, 107 \& 1,194 \& <br>
\hline  \& 20,377 \& 18,275 \& 1,697 \& 1,416 \& 1,764 \& 1,629 \& 1,609 \& 1,515 \& 1,492 \& 1,567 \& 1,444 \& 1,607 \& 1,416 \& 1,114 \& 1,196 \& <br>
\hline By market (quarterly shipments):
Service centers and distributors.........do \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Service centers and distributors.-.------- do
Construction, incl. maintenance \& 22,705
11,405 \& 23,206
12,440 \& ------ \& -....-- \& 6,145
3,059 \& \& \& 6,206
3,333 \& \& \& 5,534 \& \& ------ \& 5,314
2,821 \& 21,824
2902 \& <br>
\hline  \& 6,459 \& 12,445
6,215 \& \& \& 1,709 \& \& \& 1,685 \& \& \& 1,447 \& \& \& 1,310 \& 2416 \& <br>
\hline  \& 23, 217 \& 18,972 \& \& \& 4,681 \& \& \& 4,502 \& \& \& 4,886 \& \& \& 4,854 \& ${ }^{2} 1,337$ \& <br>
\hline  \& 3,228 \& 3,414 \& \& \& 903 \& \& \& 876 \& \& \& 787 \& \& \& 851 \& ${ }^{2} 323$ \& <br>
\hline Machinery, industrial equip., tools..----do----- \& 6,351 \& 6, 468 \& \& \& 1,741 \& \& \& 1,704 \& \& \& 1,502 \& \& \& 1,494 \& 2562 \& <br>
\hline Containers, packaging, ship. materials...do..-- \& 7,811 \& 8,235 \& \& \& 2, 230 \& \& \& 2,175 \& \& \& 1,990 \& \& \& 1,822 \& 2708 \& <br>
\hline  \& ${ }^{1} 30,254$ \& 30,771 \& \& \& 8,323 \& \& \& 8,562 \& \& \& 7,236 \& \& \& 6,692 \& 2 2, 252 \& <br>
\hline Steel mill products, inventories, end of period: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Consumers' (manufacturers only) _-mil. sh. tons.- \& 11.2 \& 13.7 \& 11.7 \& 11.9 \& 11.9 \& 11.8 \& 11.6 \& 11.8 \& 12.2 \& 12.4 \& 12.6 \& 12.5 \& 12.9 \& 13.7 \& 13.6 \& <br>
\hline Receipts during period.-.-.-.-..........-. do..-- \& 83.6 \& 81.5 \& 7.3 \& 6.4 \& 7.1 \& 6.5 \& 6.9 \& 7.0 \& 6.5 \& 6.7 \& 6.9 \& 7.3 \& 6.9 \& $\bigcirc 6.0$ \& 5.8 \& <br>
\hline Consumption during period......------.-. do..-- \& 81.2 \& 79.0 \& 6.8 \& 6.2 \& 7.1 \& 6.6 \& 7.1 \& 6.8 \& 6.1 \& 6.5 \& 6.7 \& 7.4 \& 6.5 \& - 5.2 \& 5.9 \& <br>
\hline Service centers (warehouses)t...-............ do. \& 6.6 \& 7.4 \& 6.2 \& 5.9 \& 5.9 \& 6.1 \& 5.9 \& 5.9 \& 5.9 \& 5.8 \& 6.1 \& 6.4 \& r 7.0 \& 7.4 \& \& <br>
\hline Producing mills: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline In process (ingots, semifinished, etc.) --.-.do...- \& 9.7 \& 7.7 \& 9.4 \& 9.2 \& 8.6 \& 8.3 \& 8. 2 \& 8. 2 \& 8.5 \& 8.2 \& 8.2 \& 8.2 \& 7.7 \& 7.7 \& 7.4 \& --.....- <br>
\hline Finished (sheets, plates, bars, pipe, etc.). do.... \& 7.4 \& 5.6 \& 7.2 \& 7.0 \& 6.2 \& 5.9 \& 5.4 \& 5.1 \& 4.9 \& 4.8 \& 4.8 \& 4.7 \& 5.1 \& 5.6 \& 5.6 \& <br>
\hline
\end{tabular}

PRevised. ${ }^{\text {P Preliminary. }}{ }^{1}$ Annual data; monthly or quarterly revisions are not
available. ${ }^{2}$ For month shown. ${ }_{3}$ Average for 11 months.
TEffective May 1973 SURVEY, prices are in terms of dollars per short ton.
$\dagger$ Revised series. Beginning in the Nov. 1974 SURVEX, steel mill inventories at service centers
reflect (beginning 1973) new sample panel for the Census "Wholesale Trade Report"' and (beginning 1961), revised unit prices for converting value of merchant wholesalers iron, steel, appear in footnote in Nov. 1974 SURVEY; earlier revisions are to be published later.

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

METALS AND MANUFACTURES—Continued

| NONFERROUS METALS AND PRODUCTS |  |
| :---: | :---: |
| Alu minum: |  |
| Pro duction, primary (dom. and foreign ores) |  |
| Reco very from serap (aluminum content). . do. |  |
| Imports (general): |  |
| Metal and alloys, crude $\triangle$------------.-. ${ }^{\text {do.- }}$ |  |
| Exports: |  |
|  |  |
| Metal an d alloys, crude | d |
| Plates, sheets, bars, etc |  |

Price, primary ingot, $99.5 \%$ minimum... $\$$ per lb. Aluminum products:

Inventories, total (ingot, mill prod., and scrap),
 Copper:

Production:
Mine, recoverable copper......thous. sh. tons. Refnery, primary

From domestic ores From forelgn ores-.........................
Secondary, recovered as refined,

Imports (general):
Refined, unrefined, scrap (copper cont.) . do.Exports:

Rports:
Reflned and scrap $\triangle$....-....................- do
Refined.
Consumption, refined (by mills, etc.), qtrly.-do....

Fabricators
Copper-base mill and foundry products, shfpments Brass mill product
Brass mill products ................................ 1 l Copper wire mili products (copper cont.)-- do Brass and bronze foundry products

## Lead:

Production: Mine, recoverable lead - thous. sh. tons
Recovered from scrap (lead cont.)..............
Imports (general), ore (lead cont.), metal...do...
Consumption, total.
Stocks, end of period:
Producers', ore, base bullion, and in process Refiners' (primary), refined and antimonial Renners (primary), renned and antimonial
Consumers' (lead content) Consumers' (lead content) $0^{\text {r }}$ - all............do (gross weight)...--............thous. sh. tons.
Price, common grade, delivered.-.--- $\$$ per lb.
Tin:
Imports (for consumption): Ore (tin content)
Metal, unwrought, unalloyed --...................................
 rımary

Exports, incl. reexports (metal) $\dagger$.-
Stocks, pig (industrial), end of period
do-.
Price, plg, Straits (N.Y.), prompt............ per lb.
Zinc:
Mine prod., recoverable zine.-. - thous. Sh. to
Imports (general):
Ores (zinc content)
Metal (slab, blocks)
Consumption (recoverable zinc content): Ores.

| Scrap, all types. |  |  |
| :---: | :---: | :---: |
|  |  |  |

Slab zinc: §
Production (primary smelter), from domestic and foreign ores................thous. sh. tons. Consumption, fabricators. .-................. do Exports.
tocks, end of period:
Producers', at smelter (ZI) $\odot$ Consumers' Price, Prime Western
$\qquad$

Revised. P Preliminary. $A n n u a l$ data; monthly revisions are not available.
$\triangle$ Effective Jan. 1974 includes items not covered for earlier periods: Aluminum-pipes, tubes, blanks, etc; copper-imports of alloyed refined, and exports of ores, concentrates, blister, etc. $\delta$ All data (except annual production figures) refleet GSA remelted zinc and zinc purchased for direct shipment.

ot Includes secondary smelters' lead stocks in refinery shapes and in copper-loase scrap.
$\dagger$ Effective with the Aug. 1974 Surver, data revised to omit exports of wrought tin and in alloys.
$\odot$ Producers' stocks elsewhere, end of Feb. 1975, 7,800 short tons.
${ }^{4}$ For month shown.

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 |  |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## METALS AND MANUFACTURES-Continued

| MACHINERY AND EQUIPMENT <br> Foundry equipment (new), new orders, net mo avg. shipments $1967=100$ | 110.3 | 163.3 | 116.2 | 148.9 | 136.0 | 212.3 | 214.5 | 142.1 | 158.6 | 151.6 | 148.1 | 198.6 | 218.6 | 114.4 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Heating, combustion, atmosphere equipment, new orders (domestic) net qtrly $\$$...............mil. \$. | 128.6 |  |  |  | 32.3 |  |  | 49.9 |  |  | 34.8 |  |  |  |  |  |
| Electric processing heating equip-...........-do...- | 19.9 |  |  |  | 6.8 15.5 |  |  | 6.1 |  |  | 34.8 6.6 |  |  |  |  |  |
| Fuel-fired processing heating equip..........do. | 75.8 |  |  |  | 15.5 |  |  | 34.0 |  |  | 17.6 |  |  |  |  |  |
| Material handling equipment (industrial): <br> Orders (new), index, seas. adj $\mathbb{1} \ldots \ldots-1967=100 .$. | 190.3 |  | 196.5 | 197.0 | 191.8 | 208.4 | 194.2 | 183.0 | 214.0 | 202.2 | 234.1 | 168.5 | 133.6 |  |  |  |
| Industrial trucks (electric), shipments: <br> Hand (motorized) number | 21,387 | 22,661 | 1,535 | 1,536 | 2,032 | 1,946 | 1,974 | 2, 064 | 1,582 | 1,705 |  |  |  |  |  |  |
|  | 21,917 | 26, 048 | 1,763 | 1,554 | 2,316 | 2,031 | 2,395 | 2, 316 | 1,944 | 1,953 | 2,067 | 2,685 | $\stackrel{1}{1,485}$ | $\stackrel{\text { 2, }}{2,542}$ |  |  |
| Industrial trucks and tractors (internal combustion <br>  | 52,014 | 55, 124 | 4,490 | 4,017 | 5,604 | 4, 594 | 5,122 | 4,540 | 4, 001 | 4,722 | 4,357 | 5,368 | 4, 247 | 4,062 |  |  |
| Industrial supplies, machinery and equipment: <br> New orders index, seas. adjusted $\ldots 1967-69=100$ <br> Industrial suppliers distribution: | 149.7 | 176.5 | 171.3 | 171.0 | 172.0 | 178.5 | 179.3 | 181.7 | 187.8 | 190.4 | 187.5 | 181.2 | 165.7 | 151.5 | 147.1 |  |
| Sales index, seas, adjusted $\dagger$. $\ldots \ldots-\ldots . . . . .$. | 139.6 | 167.8 | 149.9 | 148.9 | 149.5 | 159.6 | 164.4 | 163.5 | 168.5 | 179.8 | 177.4 | 185.2 | 185.5 | 167.2 | 172.5 | 170.8 |
| Machine tools: <br> Metal cutting type tools: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Orders, new (net), total | 1, 825.45 | 2, 017.05 | 169.55 | 174.05 | 254.25 | 243.75 | 233.80 | 198. 65 | 190.80 | 130.10 | 144.10 | 127.75 | 90.95 | 59.30 | p 68.00 |  |
|  | 1,550.40 | 1, 1 | 144.95 84.10 | ${ }^{149.25}$ | ${ }_{129.30}^{215.55}$ | ${ }^{218.10} 1$ | 205.85 119.90 | 168.60 | 163.30 | ${ }_{112.60}$ | 1181.20 | ${ }^{99} 955$ | 74. 55 | 45. 1.5 | ${ }^{\text {p }} 515.65$ |  |
| Somestic | 1,935.05 | 1,241.35 | 72.50 | 86.30 | 111.05 | 108.15 | 104.50 | 111.15 | 88.00 | 75.45 | 127.55 | 108.45 | ${ }_{110} 120$ | 138.20 | - 97.50 |  |
| Order backlog, end of period.-.-.---------do- | 1,453.7 | 2,025.2 | 1,539.2 | 1,617.4 | 1,742.4 | 1,863.2 | 1,977.1 | 2,050.0 | 2,135.8 | 2,176.6 | 2,169.4 | 2,168.1 | 2,130.2 | 2,025.2 | p1,977. 8 |  |
| Metal forming type tools: <br> Orders, new (net), total do | 787.20 | 485.20 | 41.80 | 45.75 | 66.80 | 41.70 | 55.35 | 45.55 | 56.60 | 32.55 | 49.60 | 42.65 | $7-11.30$ | 18.15 | D 17.25 |  |
|  | 717.20 | 405.85 | 39. 85 | 38.05 | 56.80 | 36. 95 | 45. 95 | 37.85 | 48.90 | 25. 20 | 44.45 | 33.50 | ${ }_{7-14.50}$ | 12.85 | ${ }^{2} 9.30$ |  |
|  | 427.25 | 584.70 | ${ }^{38 .} 50$ | 37.95 | 47.60 | ${ }^{42.80}$ | 52.70 | ${ }^{61.45}$ | 47. 10 | 40.25 | 45.10 | 62.80 | 51.60 | 56.85 | - 49.85 |  |
|  | 388.05 | 521.80 | 34.85 623.9 | 33.05 6317 | 40.80 650.9 | 39.05 649.8 | 44.75 652.5 | 56.65 | 42.40 | 35.10 | 40.30 | 57.05 | 48.35 | 49.45 | p 42.20 |  |
| Order backlog, end of period...------.- do | 620.6 | 521.2 | 623.9 | 631.7 | 650.9 | 649.8 | 652.5 | 636.6 | 646.1 | 638.4 | 642.9 | 622.8 | 559.9 | 521.2 | p 488.6 |  |
| Tractors used in construction: <br> Tracklaying, total units | ${ }^{1} 24,872$ |  |  |  | 5,782 |  |  | 6,378 |  |  | 5,122 |  |  |  |  |  |
|  | 1690.6 | 868.0 |  |  | 187.1 |  |  | 210.5 |  |  | 189.4 |  |  | 280.9 |  |  |
| Wheel (contractors' off-highway) - .-..---- - units.-- | $\begin{aligned} & \begin{array}{l} 26,27 \\ 2244 \end{array} \\ & \hline 2044 \end{aligned}$ | $\begin{aligned} & \begin{array}{r} 5,600 \\ 2955 \end{array} \end{aligned}$ |  |  | $\begin{gathered} \begin{array}{r} 21,347 \\ 256.9 \end{array} \end{gathered}$ |  |  | $\begin{array}{r} 21,593 \\ 266.7 \end{array}$ |  |  | $\begin{array}{r} 21,432 \\ 267.0 \end{array}$ |  |  | 21,228 265.0 |  |  |
| Tractor shovel loaders (integral units only), wheel and tracklaying types. | 2244.8 53,608 | $49,542$ |  |  | - ${ }^{2} 56.9$ |  |  | 266.7 512,900 5 |  |  | - $\begin{array}{r}267.0 \\ 5 \\ 11,775\end{array}$ |  |  | 265.0 512,703 |  |  |
| m | ${ }^{1} 939$. | 1,108.4 |  |  | 5242.6 |  |  | ${ }^{3} 277.5$ |  |  | 5270.8 |  |  | 5319.4 |  |  |
| Tractors, wheel (excl. garden and contractors' offhighway types). ............................................. | $\left\lvert\, \begin{array}{r} 1212,072 \\ 1,322.8 \end{array}\right.$ | $\begin{aligned} & 235,105 \\ & 1,800.2 \end{aligned}$ |  |  | $\begin{array}{r} 558,740 \\ 5408.4 \end{array}$ |  |  | $\left\lvert\, \begin{array}{r} 565,553 \\ 5482.5 \end{array}\right.$ |  |  | $\begin{aligned} & 52,825 \\ & 5407.4 \end{aligned}$ |  |  | $\begin{array}{r} 57,987 \\ 501.9 \end{array}$ |  |  |
| ELECTRICAL EQUIP MENT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Batterles (auto. replacement), shipments. .-thous.- | 43,453 | 44, 408 | 4,629 | 3,607 | 3,070 | 2,920 | 3,143 | 3,244 | 2,987 | 3,754 | 4, 524 | 4,760 | 3,960 | 3,811 | 2,868 |  |
| Radio sets, production, total marketor--....-thous | 50, 198 | 43, 992 | 3,141 | 2,976 | 4,427 | 2,435 | 3,321 | ${ }^{4} 4,268$ | 3,276 | 4,003 | 45,128 | 4, 020 | 4, 0.58 | ${ }^{\text {- }} 3,940$ | 2,514 | 2,143 |
| Television sets (incl. combination models), production, total market $0^{3}$-............................thous. | 17,367 | 15,279 | 1,024 | 1,327 | +1,655 | 1,258 | 1,188 | 4, 1,588 | 975 | 1,201 | 41,474 | 1,263 | 1,297 | 61,029 | 779 | 729 |
| Household major appliances (electrical), factory shipments (domestic and export)* o thous | 35,046 |  | 82,612 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Air conditioners (room) ..................do. do.-- | $\begin{array}{r}35,046 \\ 5,346 \\ \hline\end{array}$ | 4, 4,54 | 494.4 | 494.7 | 651.9 | 671.6 | 655.7 | 503.6 | 293.7 | 126.2 | 134.8 | 1140.4 | 140.9 | ${ }_{264.7}^{1.823}$ | 8,694 259.6 |  |
| Dishwashers .............-.-.-.............do. | 3,702 | 3,316 | ${ }_{210}^{254.1}$ | 242.8 | 310.2 | 301.2 | 297.2 | 294.3 | 245.0 | 294.4 | 297.7 | 302.3 | 248.9 | 225.1 | 192.7 |  |
| Disposers (food waste) | $\begin{array}{r}2,974 \\ 3 \\ \hline\end{array}$ |  | ${ }_{242.5}^{210.3}$ | 200.7 234 | 264.8 271.6 | 214.3 271.9 | 227.9 269.5 | 223.1 274.5 | 208.0 251.8 | ${ }_{2}^{234.9}$ | 206.0 231.1 | 207.3 232 | 187.4 | 181.4 | 147.6 145.4 |  |
|  | 6,774 | 5, 982 | 441.2 | 450.3 | 552.9 | 541.6 | 556.1 | 542.7 | 612.1 | 534.1 | 542.8 | 524.5 | 339.9 | 313.5 | 228.2 |  |
|  | 2.415 | 3,220 | 188.6 | 195.7 | 265:8 | 263.7 | 283.9 | 270.9 | 312.0 | 227.6 | 304.1 | 339.1 | 302.4 | 262.8 | 223.0 |  |
| Washers | 5,504 | 4, 952 |  | 400.8 | 454.6 3078 | 436.9 | 479.0 | 440.2 3067 | 465.5 | 474.6 | ${ }^{475.7}$ | 454.9 | 249.6 | 185.8 | 248.2 |  |
|  | $\begin{array}{r}4,256 \\ \hline 19,124\end{array}$ | 3,580 8,470 | 319.3 674.1 | 295.8 79.5 | 307.8 940.3 | 315.6 786.0 | 319.2 667.5 | 306.7 673.3 | 310.0 588.2 | 327.9 741.6 | 350.8 830.4 | 352.8 726.0 | 221.8 589.1 | 151.9 453.7 | 185.6 |  |
| Vacuum cleaners $\qquad$ <br> GAS EQUIPMENT (RESIDENTIAL) | 19,124 | 8,470 | 674.1 | 799.5 | 940.3 | 786.0 | 667.5 | 673.3 | 588.2 | 741.6 | 830.4 | 726.0 | 589.1 | 453.7 |  |  |
| Furnaces, gravity and forced-air, shipments. thous. |  | 1,476 |  | 116.5 | 130.9 | 130.1 | 119.5 | 125.3 | 115.0 | 110.1 | 139.1 | $\cdot 149.7$ | 111.0 | 92.6 |  |  |
| Ranges, total, ssies...-..............-.......do.... | 2,481 | 1,950 | 162.9 | 148.9 | 181.5 | 158.8 | 181.9 | 194.5 | 134.8 | 160.4 | 184.9 | 165.7 | 1318.3 | - 132.6 | 96. 4 |  |
| Water heaters (storage), automatic, sales....do.... | 3,080 | 2, 569 | 235.8 | 214.7 | 237.8 | 264.2 | 227.3 | 239.7 | 222.6 | 222.4 | 156.0 | 190.8 | 178.5 | -178.3 | 222.8 |  |

PETROLEUM, COAL, AND PRODUCTS

| Anthracite: COAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Production $\ddagger . \ldots$...................thous. sh. tons.- | $.^{1} 6,750$ | 6,350 | 495 | 440 | 510 | 540 | 565 | 485 | 425 | 595 | 495 | 615 | 58.5 | 600 | r 530 | 525 |
|  | 717 | 735 | 39 | 12 | 40 | 80 | 105 | 43 | 48 | 59 | 37 | 78 | 104 | 89 |  |  |
| Price, wholesale, chestnut, f.o.b. car at mine ${ }_{\text {\$ per sh. ton.. }}$ | 20.044 | 29.972 | 21.621 | 22.785 | 22.785 | 26.031 | 26.031 | 26.031 | 29.951 | 31.421 | 34.116 | 35.464 | 41.711 | 41.711 | 41.711 | 41.711 |
| Bituminous: Production $\ddagger \ldots . . . . . . . . . . . . . . . . . t h o u s, ~ s h, ~ t o n s ~$ | 591,737 | 590, 885 | 53,470 |  |  |  |  |  |  | 50,285 | 52,460 |  | 30,865 |  |  |  |

${ }_{2}^{2}$ Revised. ${ }_{2}^{p}$ Preliminary. ${ }^{1}$ Annual data; monthly or quarterly revisions not avail.
${ }^{2}$ Excludes figures for rubber-tired dozers. ${ }_{5}{ }^{3}$ Fcr month shown. ${ }_{5}{ }^{4}$ Data cover 5 weeks; other periods, 4 Weeks. ${ }^{5}$ Beginning 1 ist gtr. 1974, tractor shovel-loader class excludes
shipments of tractor shovel-loader shipments of tractor shovel-loader/backhoes (front engine mount); of this type, data for the tractur chassis only are now included in the wheel tractor class (1st, qtr. 1974 data, 4.239 units
valued at $\$ 34.0$ mil.). 6 Data are for 6 weeks.
Reflects unusually large cancellations for Nov. 1974, mostly in the antomotive industry. \& Effective Jan. 1975 (and for corresponding restated year-ago month), the total includes shipments of trash compactors; data for compactors are not included in annual totals or in figures for other months.
$\dagger$ Effective June 1973 Survey, index revised back to 1970.
TRevised monthly data for Jan. 1971-Apr. 1973 are in the Jan. 1975 SURVEY. imports by U.S. manufactuers for sale under their brand name and, beginning 1973, sets imported directiy for resale
${ }^{*}$ New series. Source: Association of Home Appliance Manufacturers
OIncludes data not shown separately.
$\ddagger$ Monthly revisions back to 1972 will be shown later.

| Uniess otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annusl |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## PETROLEUM, COAL, AND PRODUCTS—Continued

| COAL-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bituminous-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Industrial consumption and retall deliveries, total 9 $\qquad$ thous. sh. tons | r2555,382 | ${ }^{2} 551,263$ | 50, 415 | 45, 122 | 46,402 | 44,065 | 45,712 | 44,631 | 48,547 | 48,753 | 44,506 | 45,670 | 44, 589 | 47,436 |  |  |
|  | 386,879 | ${ }^{2} 3899,070$ | 34, 468 | 30, 020 | 31,010 | 29, 290 | 31,200 | 31,728 | 35,550 | 35,525 | 30, 810 | 31,734 | 31,993 | 34,876 |  |  |
| Mfg. and mining industries, total-...-......do....- | r2160,167 | 2153,673 | 14,637 | 14, 002 | 14,549 | 14, 245 | 14,084 | 12,507 | 12,610 | 12,679 | 12,927 | 13,118 | 11,761 | 34, 11,605 |  |  |
| Coke plants (oven and beehive)......... do...-- | +293,634 | ${ }^{2} 89,668$ | 7,977 | 7,307 | 7,664 | 7,770 | 7,904 | 7,682 | 7,770 | 7,689 | 7,507 | 7,683 | 6,581 | 6,135 |  |  |
| Retall dellveries to other consumers.....-do...- | -28,220 | 28,440 | 1,310 | 1,100 | 840 | 520 | 420 | 390 | 380 | 540 | 760 | 810 | 820 | 950 |  |  |
| Stocks, industrial and retail dealers', end of period, total thous. sh. tons. | +103,022 | 95,572 | 96,005 | 93, 970 | 97,445 | 103,997 | 107, 668 | 108,765 | 106,491 | 105,810 | 109, 205 | 116,514 | 108, 710 | 95,572 |  |  |
| Electric power utilities .-.-.................do.... | 85,512 | 82,675 | 83, 366 | 80,910 | 83,250 | 89,900 | 92, 320 | 94, 460 | 90,380 | 88,800 | 91, 560 | 97,266 | 92, 790 | 82,675 |  |  |
| Mfg. and mining industries, total ........-do. | r 17,220 | 16, 617 | 12, 339 | 12,670 | 13,765 | 13,687 | 14,928 | 13,915 | 15,701 | 16,560 | 17, 125 | 18,738 | 15,576 | 12,617 |  |  |
|  | 6,875 | 6,037 | 6,269 | 6,090 | 6,255 | 6,662 | 7,508 | 7,395 | 6,506 | 6,720 | 7,115 | 8,348 | 7,246 | 6,037 |  |  |
|  | 290 | 280 | 300 | 390 | 430 | 410 | 420 | 390 | 410 | 450 | 520 | 510 | 344 | 280 |  |  |
|  | 52,870 | 59,926 | 2,813 | 4,627 | 3. 179 | 4,944 | 6,032 | 6,369 | 5,307 | 5, 088 | 4,893 | 7,342 | 6,744 | 2,587 | 4,254 |  |
| Price, wholesale*....-.-....-.-Index, 1967=100.- | 222.5 | 339.5 | 255.2 | 258.4 | 265.2 | 311.5 | 315.8 | 330.7 | 351.9 | 366.2 | 379.1 | 402.6 | 402.5 | 435.4 | 435.9 | 415.4 |
| Production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beehive.-.-----------------.-- thous. sh. tons.- |  <br> 2889 <br> 68 | 260 792 | ${ }_{6}^{67}$ | 65 | 70 | 70 | ${ }_{6}^{68}$ | ${ }_{6}^{66}$ | 61 | 63 5.919 | 66 | -69 | 64 | 62 |  |  |
| Oven (byproduct) .-..-............-.-......-. do...- | 63,496 | 260,737 | 5,422 | 4,974 | 5,252 | 5,242 | 5,369 | 5,218 | 5,251 | 5, 219 | 5, 056 | 5,214 | 4,427 | 4,067 |  |  |
|  | 26,458 |  | 2,053 | 1, 844 | 1,994 | 2,009 | 2,146 | 2,091 | 2,172 | 2,169 | 2,038 | 2,066 | 1,975 |  |  |  |
| Oven-coke plants, total ....................... do | 1,184 | 935 | 1,125 | 1,139 | 1,163 | 1,183 | 1,238 | 1,243 | 1,146 | 1,197 | 1,321 | 1,298 | 1,064 | 935 |  |  |
|  | 1,113 | 910 | 1,053 | 1,070 | 1,100 | 1,130 | 1,193 | 1,205 | 1,116 | 1,167 | 1, 293 | 1,269 | 1,033 | 910 |  |  |
|  | 71 | 25 | , 72 | , 69 | 1, 63 | 1,53 | 1, 46 | , 37 | , 30 | , 31 | -28 | , 29 | + 31 | 25 |  |  |
|  | 1,995 |  | 1,928 | 1,811 | 1,653 | 1,551 | 1,491 | 1,380 | 1,314 | 1,271 | 1,306 | 1,294 |  |  |  |  |
|  | 1,395 | 1,278 | 70 | 57 | 149 | 130 | 135 | 179 | 134 | 109 | 44 | 99 | 107 | 65 | 105 |  |
| PETROLEUM AND PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crude petroleum: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }^{2} 29,902$ | 12,718 | 763 | 901 | 936 | 947 | 957 | 1,238 | 1,008 | 1,210 | 1,200 | 1,131 | 1,088 | 1,339 | 1,299 | 1,097 |
| Price, wholesale*-..-..--------Index, 1967=100.- | 126.0 | 211.8 | 178.4 | 201.7 | 201.7 | 201.7 | 201.7 | 201.7 | 224.4 | 225.2 | 225.4 | 226.2 | 231.0 | 223.0 | 223.1 | 228.6 |
| Runs to stills $\odot$...-.-.-.-.-.-.-.-.-.-mill bbl-- | 4,537.3 |  | ${ }^{3} 373.2$ | 326.5 | 368.7 | 371.6 | 400.4 | 398.8 | 414.1 | 409.1 | 380.0 | 398.3 | 386.0 |  |  |  |
| Refinery operating ratio......--.-. \% of capacity-- | 91 |  | ${ }^{3} 84$ | 81 | 82 | 85 | 89 | 91 | 91 | 90 | 86 | 87 | 87 |  |  |  |
| All olls, supply, demand, and stocks: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New supply, totalo' $\ddagger$ $\qquad$ mil. bbl.Production: | r6,289.5 |  | 495.8 | 452.1 | 493.8 | 499.8 | 530.7 | 507.6 | 525.1 | 519.7 | 489.4 | 509.4 | 509.6 |  |  |  |
|  | -3,360.9 |  | 276.1 | 256.4 | 277.4 | 268.6 | 276.0 | 263.3 | 271.4 | 269.1 | 258.6 | 265.6 | 257.9 |  |  |  |
|  | 645.1 |  | 53.6 | 49.5 | 54.7 | 52.1 | 53.6 | 51.7 | 52.6 | 53.4 | 50.1 | 53.2 | 51.8 |  |  |  |
| Imports: Crude and unfinished olls...............dido | 1,234. 2 |  | 77.5 | 66.3 | 81.4 | 104.5 | 127.7 | 121.4 | 130.6 | 125.4 | 115.4 | 120.4 | 120.7 |  |  |  |
|  | -1,049.3 |  | 88.5 | 79.9 | 80.3 | 74.7 | 73.4 | 71.2 | 70.5 | 71.6 | 115.4 | 70.3 | 120.7 79.1 |  |  |  |
| Change in stocks, all olls (decrease, - ....do...- | 49.3 |  | -33.2 | -27.9 | 5.9 | 29.5 | 47.4 | 30.2 | 27.2 | 13.5 | 12.9 | -8.2 | -2.3 |  |  |  |
|  | r6,401.7 |  | 541.8 | 492.1 | 503.4 | 484.9 | 495.0 | 492.4 | 513.2 | 520.6 | 484.9 | 534.6 | 522.0 |  |  |  |
| Exports: <br> Crude petroleum $\qquad$ do. |  |  | 5 | . 3 | 0 |  | 2 |  | 0 | 0 | 0 | 0 | 0 |  |  |  |
|  | -83.7 |  | 5. 9 | 5.4 | 6.1 | 7.3 | 7.4 | 7.1 | 7.8 | 7.7 | 5.1 | 6.8 | 5.6 |  |  |  |
| Domestic product demand, total $\& \oplus \ddagger \ldots$...do.... | -6,317.3 |  | 53.5 .4 | 486.4 | 497.4 | 477.6 | 487.3 | 485.3 | 505.3 | 512.9 | 479.8 | 527.8 | 516.4 |  |  |  |
|  | r2, 452.7 |  | 181. 2 | 171.7 | 192.7 | 195.0 | 210.4 | 209.1 | 217.1 | 220.7 | 193.0 | 209.7 | 197.6 |  |  |  |
|  | 78.9 |  | 9.7 | 7.9 | 5.5 | 3.9 | 2.2 | 3.4 | 3.9 | 4.4 | 4.1 | 6.0 | 5.9 |  |  |  |
|  | r1, 128.7 |  | 118.4 | 107.4 | 97.5 | 85.4 | 76.1 | 71.6 | 71.4 | 71.2 | 71.3 | 88.8 | 94.4 |  |  |  |
|  | 1, $1,030.2$ |  | 94.1 | 84.3 | 78.0 | 72.9 | 69.8 | 73.6 | 75.4 | 78.7 | 73.6 | 80.9 | 84.6 |  |  |  |
|  | + 386.6 |  | 27.8 | 24.1 | 29.6 | 28.2 | 32.6 | 28.6 | 31.9 | 32.0 | 33.3 | 31.3 | 31.0 | -------- |  |  |
|  | + 59.2 |  | 5.2 | 4.4 | 4. 9 | 4.7 | 5.2 | 4.1 | 5.0 | 4.5 | 4.9 | 5.0 | 4.4 |  |  |  |
|  | 182.6 |  | 6.9 | 7.6 | 9.3 | 12.1 | 16.9 | 18.1 | 20.1 | 20.4 | 19.2 | 19.4 | 12. 1 |  |  |  |
|  | - 528.8 |  | 54.8 | 44.2 | 43.2 | 39.0 | 35.9 | 37.1 | 36.1 | 37.2 | 40.2 | 45.7 | 47.4 |  |  |  |
| Stocks, end of period, total .......-.-......... do. | 1,008. 3 |  | 975.1 | 947.2 | 953.1 | 982.6 | 1,030.0 | 1,060. 2 | 1,087. 4 | 1, 101.0 | 1,113.8 | 1,105.7 | 1, 103.3 |  |  |  |
| Crude petroleum.-.-........-.-.---.-.-. do | 242.5 |  | 233.0 | 240.7 | 244.7 | 256.4 | 269.5 | 268.8 | 268.7 | 264.8 | 266.7 | 269.4 | 271.1 |  |  |  |
| Unfinished oils, natural gasoline, etc.... do... | 107.0 |  | 105.9 | 103.2 | 115. 2 | 117.9 | 125.3 | 127.8 | 125.6 | 122.2 | 118.6 | 118.4 | 117.2 |  |  |  |
| Refined products...-.-.-.-..................do. | 658.8 |  | 636.1 | 603.2 | 593.3 | 608.3 | 635.3 | 663.6 | 693.2 | 713.9 | 728.5 | 717.8 | 715.0 | -------- |  |  |
| Reflned petroleum products: Gasoline (incl. aviation): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2,401.9 |  | 184.2 | 168. 2 | 186.5 | 190.5 | 197.7 | 201.4 | 212.2 | 213.0 | 195.6 | 197.8 | 190.1 |  |  |  |
|  | 1.7 |  |  | (1) |  |  | (1) | (1) | (1) | . 2 | ( ${ }^{\text {d }}$ | (1) | (1) |  |  |  |
| Stocks, end of period...-.......-.-.............do | 213.4 |  | 221.3 | 223.0 | 223.6 | 226.8 | 221.9 | 220.5 | 222.2 | 222.1 | 230.7 | 224.1 | 221.9 |  |  |  |
| Prices (excl. aviation): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wholesale, regular**........Index, $2 / 73=100$-- | 109.9 | 178.4 | 136.7 | 147.0 | 161.4 | 172.1 | 177.3 | 188.5 | 196.6 | 196.1 | 197.4 | 196.2 | 186.7 | 184.9 | 187.0 | 189.1 |
| Retail (regular grade, excl. taxes), 55 cities (Ist of following mo.) $\qquad$ \$ per gal | . 275 | . 412 | . 361 | . 381 | . 396 | . 417 | . 435 | . 436 | . 437 | . 430 | . 409 | . 407 | . 412 | . 423 |  |  |
| A viation gasoline: |  |  |  |  |  | . 41 | . 435 | . 36 | . 30 | . 430 | , 403 | . 40 | . 12 |  |  |  |
| Production-----.-------------------mil. bbl.. | 16.4 |  | 1.1 | 1. 0 | 1.0 | 1.1 | 1.5 | 1.4 | 1.6 | 1.7 | 1.9 | 1.3 | 1.3 |  |  |  |
|  | . 2 |  | (1) | (1) | (1) | (1) | (1) | (1) | (1) | . 1 | (1) | (1) | (1) |  |  |  |
| Stocks, end of period..............-.......- do | 3.9 |  | 3.8 | 3.9 | 3.2 | 3.0 | 3.2 | 3.1 | 3.3 | 3.1 | 3.6 | 3.3 | 3.5 |  |  |  |
| Kerosene: Production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks, end of period | 80.1 21.0 |  | 5.9 17.5 | 5.6 | 4.7 15.0 | 3.6 14.9 | 3.9 16.6 | 4. 0 | 3.7 | 4.1 | 4.1 | 5.8 | 5,4 |  |  |  |
| Price, wholesale (light distillate)**-...-- | 21.0 |  | 17.5 | 15.6 | 15.0 | 14.9 | 16.6 | 17.3 | 17.2 | 17.1 | 17.1 | 17.0 | 16.7 |  |  |  |
| Index, 1967=100.. | 128.0 | 226.7 | 154.3 | 184.8 | 198.7 | 209.4 | 217.6 | 233.2 | 241.7 | 250.2 | 256.8 | 254.7 | 261.4 | 257.9 | 253.7 | 267.2 |

$\begin{aligned} & r \text { Revised. } \\ & \text { months. }\end{aligned}{ }_{3}{ }^{1}$ Lesess than 50 thousand barrels. ${ }^{2}$ Reflects revisions not available by months. ${ }^{3}$ Beginning Jan. 1974, data may reflect input of lease condensate, natural gas plant
liquids. unfinished oils, and other hydrocarbons which are processed through the crude oil distillation facilities. No camparable data for
\& Includes data not shown separately. \&Includes nonmarketable cataly
o $^{7}$ Includes small amounts of "other hydrocarbons and hydrogen refinery input," not
shown separately. $\ddagger$ Monthly revisions back to 1972 will be shown later.
$\oplus$ Beginning March 1974 Surver, data are restated to account for processing gain and © Effective with Jan. 1974 data, series known as "Gross input to crude oil distillation units"; OEffective with Jan. 1974 data, series known as "Gross input to crude oil distillation units";
see note ${ }^{3}$ for this page.
*New Series. The source has discontinued prices for the former specification. Comparable indexes for earlier periods will be shown later. For gasoline and kerosene see also similar note on p. S-36.

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown In the 1973 edition of BUSINESS STATISTICS | 1973 | $1974{ }^{\text {p }}$ | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

PETROLEUM, COAL, AND PRODUCTS—Continued


PULP, PAPER, AND PAPER PRODUCTS


| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

PULP, PAPER, AND PAPER PRODUCTS—Continued


## RUBBER AND RUBBER PRODUCTS

| N RUBBER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| atural rubber: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Consumption. ...-- - .-........thous. lg . tons . | 685.44 | 707.73 | ${ }^{2} 64.63$ | 58.43 | 63.02 | 58.75 | 59.85 | 59.35 | 50. 61 | 58.98 | 59.31 | 68. 56 | 57.24 | 49.18 |  |  |
| Stocks, end of perlod.........-.............do.... | 122.44 | 135.37 | 2122.04 | 118.26 | 127.44 | 128. 28 | 128.93 | 130.48 | 152.91 | 152.75 | 140.78 | 127.82 | 122.52 | 135. 37 |  |  |
| Imports, incl. latex and guayule . .-.......-do. | 642.91 | 681.32 | ${ }^{2} 53.18$ | 59.09 | 63.42 | 50.15 | 65.31 | 53.24 | 73.52 | 55.03 | 68.28 | 35. 09 | 45.16 | 59.85 | 68.17 |  |
| Price, wholesale, smoked sheets (N.Y.). $\$$ per lb.. | . 351 | . 398 | . 538 | 538 | . 488 | . 428 | .438 | . 420 | . 343 | 348 | . 320 | . 320 | 275 | . 315 | . 290 | 295 |
| $S_{\text {ynthetic rubber: }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production.........................thous. Ig. tons.- | 2,585. 49 | - 476.79 | 2222.74 | 208.70 | 227.42 | 222.10 | 223.60 | 210.66 | 204.22 | 209.43 | 206.43 | 20335 | 184.48 | 153.83 |  |  |
| Consumption...............................do...- | 2,400.84 | 2,351.24 | 2221.03 | 201.94 | 216.52 | 204.81 | 200.88 | 196. 22 | 174.60 | 203.46 | 196. 82 | r213.40 | 174.65 | 149.04 |  |  |
| Stocks, end of period......-.--...-........... do | 520.99 | 609.80 | 2500.84 | 497.00 | 476.72 | 466.60 | 490.64 | 492.17 | 552.13 | 568.81 | 558.12 | -551.39 | 576.78 | 609. 80 |  |  |
|  | 275.84 | 267.12 | 22.40 | 20.55 | 27.76 | 27.50 | 26.01 | 21.06 | 21.08 | 25.78 | 21.05 | 18.00 | 19.13 | 16.80 | 14.52 |  |
| Reclalmed rubher: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{163}^{201.02}$ | 150.85 | ${ }^{2} 11.27$ | 14.32 | 15. 38 | 10. 05 | 14. 23 | 14. 42 | 12.12 | 13. 37 | 11.50 | 13. 94 | ${ }_{8}^{10.90}$ | $\bigcirc .33$ |  |  |
| Consumption -----...........-........-do...- | 163.71 20.96 | $1+2.29$ 15.23 | ( ${ }^{2} 18.75$ | 13.15 17.64 | 14.43 17.19 | 13.06 15.85 | 13.07 15.55 | 15.24 | 10.88 15.46 | 12.04 16.27 | 110.50 17.45 | 12.39 17.39 | 8.71 16.62 | 8.06 15.23 |  |  |
| TIRES AND TUBES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pneumatic casings, automotive: Production. thous. | 223,418 | 211, 390 | 20,366 | 19,349 | 20,497 | 18,334 | 18,379 | 17,830 | 14, 484 | 17.454 | 17,426 | 19,737 | 15, 245 | 12,294 |  |  |
| Shipments, total $\qquad$ do | $\begin{aligned} & 238,883 \\ & 69 \\ & \hline 680 \end{aligned}$ | $209,418$ | $17,055$ | $\begin{aligned} 15,808 \\ 4,43 \end{aligned}$ | $\begin{array}{r}17.222 \\ 4.724 \\ \hline 1\end{array}$ | 19,639 | 18,994 | 20,732 4,916 | $17,800$ | 17.643 3.765 | 19, ${ }^{\text {5 }}$, 873 | 20, 5572 | 13,836 <br> 4,332 | 10,736 |  |  |
| Original equipment --...................- do | 69,660 $\sim$ 165,183 | 55,245 145,449 | -4, 81.656 | 4,432 10,854 |  | 5,245 13,832 | 5, 452 12,575 | 4,916 14,920 | 1,243 12,985 | 3.765 13,119 | 5,073 13,288 | 5,571 13,052 | 4,332 8,689 | 2,644 7,500 |  |  |
|  | 4,100 | -8,724 | $\begin{array}{r}11,551 \\ \hline 185\end{array}$ | ${ }_{5} 52$ | ${ }^{1}+536$ | 1363 | ${ }^{12,967}$ | - 895 | ${ }^{\text {- }} 572$ | ${ }^{7} 79$ | ${ }^{1324}$ | 1,029 | ${ }_{815}$ | ${ }^{7} 591$ |  |  |
| Stocks, end of period..........-............do.- | 50, 275 | 55,242 | 53, 308 | 57,056 | 60,553 | 59,020 | 58,995 | 56,322 | 53, 469 | 53,260 | 51,645 | 50,851 | 53,321 | 55, 242 |  |  |
| Exports (Bu. of Census) .-................-do.... | 4,393 | 9,229 | 539 | 601 | 568 | 684 | 1,042 | 986 | 632 | 747 | 828 | 1,038 | 916 | 646 | 487 |  |
| I nner tubes, automotive: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 38,701 | 41, 415 | 3,554 | 3,441 | 3,875 | 3,570 | 3,615 | 3.561 | 2, 895 | 3.312 | 3,417 | 3,902 | 3,409 | 2,853 |  |  |
|  | 44,710 8,556 | 46,227 8,755 3 | 4, 210 8,298 | 3,819 8,517 | 3,890 8,897 | 3,887 8,978 | 4, 057 9,109 | 4,108 8,907 | 3,679 8,548 | 3.829 8,159 | 3,849 8,212 | 4.387 7,250 | 3,467 <br> 8,558 | 2,989 8,755 |  |  |
|  | 1,290 | 3,608 | ${ }_{80}$ | 138 | ${ }^{158}$ | ${ }^{8} 27$ | ${ }^{\text {, }} 349$ | ${ }_{500}$ | ${ }_{329}$ | ${ }^{391}$ | ${ }^{8} 294$ | 418 | 421 | 303 | 412 |  |

PRevised. p Preliminary. : Reported annual total; revisions not allocated to months. ${ }^{2}$ Publication of monthly rubber statistics was discontinued by the Census Bureau effective with the Dec. 1972 renort (Series M30A). Data beginning Jan. 1973 are from the Rulher Manufacturers Association and are not strictly comparable with earlier data. ${ }^{3}$ Beginning January 1974, data reffect reduction in basis weight of newsprint from 32 to 30 libs. for 500 sheets measuring $24^{\prime \prime} \times 36^{\prime \prime}$; data for January 1974 on $32-\mathrm{lb}$. basis (thous. short tons): Canadaproduction, 840 ; shipments, 815 ; stocks, 222; United States-production, 289; shipments, 285;
mill stceks, 29; consumption by publishers, 586 , stocks at and in transit, 676 . ${ }^{4}$ Average for Janl.-June.
$\ddagger$ Represents the sum of uncoated book paper and writing and related papers (including thin paper) formerly shown separately; data for new orders no longer available for the individual items.
\%As. Aseported by publishers accounting for sbout 75 percent of total newsprint consumption. $\$$ Monthly data are averages for the 4 -week period ending on Saturday nearest the end of the month; annual data are as of Dec. 31.

| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

STONE, CLAY, AND GLASS PRODUCTS

| PORTLAND CEMENT <br> Shipments, fnished cement $\qquad$ thous. bbl.. <br> CLAY CONSTRUCTION PRODUCTS <br> Shipments: <br> Brick, unglazed (common and face) | 1459,569 | 1431,968 | 22,245 | 24,601 | 31,846 | 38,622 | 43,133 | 43, 372 | 42,734 | 45,229 | 41,580 | 45,457 | 30,739 | 23,181 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Structural tile, except facing...-.thous. sh. tons.-- | 8,674.1 | 6,681.4 | 511.4 6.5 | 452.1 5.5 | 570.4 7.5 | 646.4 7.8 |  | 618.1 9.1 |  |  | 540.4 9.6 |  |  |  |  |  |
| Sewer plpe and fittings, vitrified.......-- do..-- | 1,647.0 | 1,454.9 | 97.2 | 100.9 | 128.4 | 128.9 | 147.3 | 131.6 | 139.1 | 136.8 | 131.3 | 133.3 | r98.6 | 81.3 |  |  |
| mil. brick equivalent. . | 122.3 | 96.9 | 7.9 | 7.5 | 9.0 | 9.0 | 9.4 | 8.6 | 8.2 | 7.9 | 7.9 | 8.0 | 6.4 | 7.1 |  |  |
| Floor and wallthle and accessorles, glazed and unglazed........................................... sq. sq. ft | 300.6 | 273.2 | 23.0 | 22.1 | 23.6 | 25.3 | 25.8 | 23.5 | 24.1 | 23.7 | 22.4 | 23.1 | - 19.7 | 16.9 |  |  |
| Price index, brick (common), fo.b. plant or <br> N.Y. dock - ................................. $1867=100$. | 130.8 | 143.5 | 134.8 | 136.5 | 139.5 | 141.2 | 141.8 | 142.2 | 142.2 | 146.7 | 147.8 | 149.1 | 149.1 | 151.0 | 151.0 | 154.2 |
| glass and glass Products |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Flat glass, mirs.' shipments_...-.-.-.-.-.--thous. \$.- | 597,645 | 639, 017 |  |  | 145,954 |  |  | 149,454 |  |  | 135,255 |  |  | 108, 254 |  |  |
| Bheet (window) glass, shipments..............do..... <br> Plate and other flat glass, shipments..........do..... | $\begin{array}{\|l\|l\|} \hline 152,242 \\ 445,403 \end{array}$ | $\begin{aligned} & 131,582 \\ & 407,435 \end{aligned}$ |  |  | $\int_{105,430}^{40,524}$ |  |  | $\begin{array}{r} 35,806 \\ 113,648 \end{array}$ |  |  | $\begin{array}{r} 31,842 \\ 103,513 \end{array}$ |  |  | $\begin{aligned} & 23,410 \\ & 84,844 \end{aligned}$ |  |  |
| Glass containers: <br> Production. thous. gross.- | 279,027 | 280, 397 | 24,430 | 20,804 | 25, 104 | 23, 369 | 23,095 | 25, 342 | 25,036 | 25, 995 | 22,831 | 25,670 | 21,641 | -17,080 | 22,494 |  |
| Shipments, domestic, totel....................do..... Narrow-neck containers: | 274,295 | 273,709 | 23,722 | 22,735 | 28,607 | 22,587 | 19,843 | 22,163 | 24, 575 | 27,704 | 22,117 | 21, 141 | 19,367 | \% 19,148 | 23,830 |  |
|  | 23,634 | 24,491 | 2,020 | 2,112 | 3,141 | 1,999 | 1,617 | 1,901 | 1,975 | 2,704 | 2,361 | 1,662 | 1,574 | -1,425 | 2,009 |  |
| Beverage..................................- do. | 71,000 | 65,631 | 5, 193 | 4,970 | 5,908 | ${ }^{6,008}$ | 5,347 | 5,861 | 6,527 | 6,287 | 5,222 | 4, 592 | 4,665 | -5,051 | 5,294 |  |
|  | 61,659 <br> 22,729 | - 626,605 | 5,015 2,399 | 4,878 2,074 | $\xrightarrow{6,346} \mathbf{2 , 5 8}$ | 5,129 1,588 | 5,289 1,450 | 5,983 1,800 | 6,980 1,606 | 6,909 2,060 | 5,396 1,560 | 5,241 1,958 | 4,558 1,773 |  | $\stackrel{5}{5,468}$ |  |
| Wide-mouth containers: <br> Food (incl. packer's tumblers, felly glasses, and fruit jars) $\qquad$ thous. <br> Dalry products. $\qquad$ .......do $\qquad$ | 59,129 197 | 59,709 148 | $\begin{array}{r}5,551 \\ \hline 19\end{array}$ | 5,039 13 | 6,577 | 4, 924 | 3,530 12 | 4,098 9 | 4,949 9 | 6,574 12 | 4,776 9 | 5,050 13 | 4, ${ }^{4} 513$ | $\xrightarrow{r} \begin{array}{r}4,080 \\ r 12\end{array}$ | 6,019 14 |  |
| Narrow-neck and Wide-mouth containers: <br> Medicinal and toilet................................... <br>  | 31,526 4,421 | 30,173 4,384 | 3,130 455 | 3,190 459 | 3,583 | ${ }^{2,562}$ | 2, 294 | 2,175 | ${ }^{2,222}$ | 2,752 406 | 2, 452 | 2,249 | 1,903 320 |  | 2,420 435 |  |
| Stocks, end of period........................do | 35,925 | 37,500 | 36,229 | 34, 178 | 30,322 | 29,538 | 31,712 | 35,536 | 35,231 | 33, 155 | 33,695 | 37,951 | 39,892 | +37,500 | 35,686 |  |
| GYPSUM AND PRODUCTS (QTRLY) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crude gypsum............................. thous. sh. tons.Calcined | $\begin{array}{r} 13,806 \\ \cdot 12,689 \end{array}$ | $\begin{aligned} & 12,355 \\ & 10,854 \end{aligned}$ |  |  | $\begin{array}{r} \mathbf{r}, 218 \\ 2,944 \end{array}$ |  |  | $\begin{array}{r} \mathbf{3 , 2 7 5} \\ 2,833 \end{array}$ |  |  | $\begin{array}{r} \mathbf{r} 3,170 \\ 2,757 \end{array}$ |  |  | $\begin{aligned} & 2,691 \\ & 2,320 \end{aligned}$ |  |  |
| Imports, crude gypsum. ......................do. | 7,661 | 7,424 |  |  | 1,619 |  |  | 1,877 |  |  | 2,233 |  |  | 1,695 |  |  |
| Sales of gypsum products: <br> Uncalcined. | 5,525 | 5, 262 |  |  | 1,281 |  |  | 1,532 |  |  | 1,504 |  |  | 945 |  |  |
| Calcined: Industrial plasters..................................................................... | 5,525 349 | -322 |  |  | -83 |  |  | 1,53 83 |  |  | + 80 |  |  | 77 |  |  |
| Butlding plasters:- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 293 484 | ${ }_{416} 215$ |  |  | 59 106 |  |  | 58 108 |  |  | $\begin{array}{r}54 \\ 109 \\ \hline\end{array}$ |  |  | ${ }_{94}^{45}$ |  |  |
| Board products, total..................inil. sq. ft.- | 15, 151 | 12,852 |  |  | 3,482 |  |  | 3,336 |  |  | 3, 296 |  |  | 2,739 |  |  |
| Lath.........................................d. ${ }^{\text {do. }}$ | 369 | 260 |  |  | 101 |  |  | 54 |  |  | 58 |  |  | 46 |  |  |
|  | 399 | ${ }^{359}$ |  |  | 93 |  |  | 93 |  |  | 98 |  |  | 75 |  |  |
| Gypsum sheathing--.-..-..............- do - | 1341 11,130 | $\begin{array}{r}237 \\ 9,408 \\ \hline\end{array}$ |  |  | 2,517 |  |  | r 72 |  |  | 54 2,433 |  |  | 39 2,023 |  |  |
| Type X gypsum board........................do | 2, 21700 | 2,421 |  |  | 2,655 |  |  |  |  |  | 2, 611 |  |  | ${ }^{2,025}$ |  |  |
| Predecorated wallboard.-......-...........do.. | 212 | 168 |  |  | 44 |  |  | 52 |  |  | 43 |  |  | 30 |  |  |

TEXTILE PRODUCTS

| WOVEN FABRICS $\ddagger$ <br> Woven fabrics (gray goods), weaving mills: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Production, total 8. | 11,755 | 11,054 | ${ }^{21} 159$ | 960 | 968 | 1 1,129 | 946 | 926 | 2873 | 860 | 837 | 2 1,044 | -753 | 599 |  |  |
|  | 5,421 | 4,987 | 2518 | 431 | 433 | 1, 508 | 427 | 418 | 2386 | 388 | 379 | 2480 | 346 | 273 |  |  |
|  | 6,214 | 5,977 | ${ }^{2} 628$ | 522 | 528 | 2611 | 512 | 502 | 2480 | 466 | 452 | 2556 | - 400 | 320 |  |  |
| Stocks, total, end of period $\% \mathrm{O}^{7}$. | 718 | 1,288 | 741 | 778 | 796 | 827 | 889 | 957 | 1,017 | 1,071 | 1,127 | 1,219 | + 1, 252 | 1,288 |  |  |
|  | 285 | 560 | 295 | 321 | 330 | 341 | 377 | 398 | 439 | 458 | 472 | 516 | 543 | 560 |  |  |
|  | 428 | 723 | 442 | 452 | 462 | 482 | 508 | 555 | 574 | 609 | 651 | 698 | - 704 | 723 |  |  |
| Orders, unflled, total, end of perlod \% T...do | 3, 502 | 1,792 | 3,477 | 3,457 | 3,422 | 3,340 | 3, 235 | 3,056 | 2,875 | 2,576 | 2,386 | 2,155 | r 1, 992 | 1,792 |  |  |
|  | 1,559 | 713 | 1,491 | 1,524 | 1,545 | 1,510 | 1,426 | 1,375 | 1,255 | 1,063 | 1,021 | 887 | -768 | 1.713 |  |  |
|  | 1,905 | 1,066 | 1,950 | 1,900 | 1,846 | 1,801 | 1,783 | 1,659 | 1,600 | 1,496 | 1,351 | 1,255 | +1,211 | 1,066 |  |  |
| COTTON |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cotton (excluding linters): Production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| G1nnlngs $\Delta$ $\qquad$ thous. running bales. Crop estimate, 480 -pound bales, net weight | ${ }^{3} 12,611$ |  | 12,373 | 312,611 |  |  |  |  | 145 | 544 | 827 | 4,950 | 8,295 | 10,604 | 11,204 | - |
| Consumption thous. bales.- | 312,974 | 411,702 |  | 312,974 |  |  |  |  |  |  |  |  |  |  | 411,702 |  |
| Consumption $\qquad$ thous. running balesStocks in the United States, total, end of period | 7,279 | 6,617 | 2712 | 592 | 587 | 2679 | 563 | 546 | 2582 | 515 | 489 | 2575 | 432 | 343 | 2462 |  |
| thous, running bales.- | 12,595 | 11,486 | 10,822 | 9,633 | 8,226 | 6,928 | 5,680 | 4,709 | 3,743 | 15,784 | 14,740 | 13,461 | 12,544 | 11,486 | 10,722 |  |
| Domestic cotton, total .-.......---.-....- do.... | 12,586 | 11,476 | 10,813 | 9,620 | 8,211 | 6,915 | 5,668 | 4,695 | 3,732 | 15,773 | 14,728 | 13,451 | 12, 535 | 11,476 | 10, 712 |  |
| On farms and in transit......-.-......... do | 2,788 88761 | 2,037 8,413 | 1,521 8,145 | 1,432 | 1,156 5,642 | 958 4,459 | $\begin{array}{r}722 \\ 3,405 \\ \hline\end{array}$ | 579 2,608 | 200 2,101 | 12,552 1,919 | 11,787 1 1,775 | 8,204 4,259 | 4,852 6,696 | 2,037 8,413 | 1,180 |  |
| Public storage and compresses..........do. | 8,761 | 8,413 1,026 | 8,145 1,147 | 6,964 1,224 | 5,642 1,413 | 4,459 1,498 | 3,405 | 2,608 1,508 | 2,101 | 1,919 | 1,775 1,166 | $\begin{array}{r}4,259 \\ \hline 988\end{array}$ | 6,696 987 | 8,413 1,026 | 8,479 1,053 |  |
| Foreign cotton, total........ | 1,037 | 1,020 | $\begin{array}{r}1,147 \\ \hline\end{array}$ | 1, 13 | 1,415 | 1, 13 | 1, 12 | 1,508 | 1, 11 | 1,311 | 1,160 12 | 10 | 987 | 1,026 | 1, 11 |  |
| $r$ Revised. ${ }^{1}$ Annual total; revisions not allocated to the months or quarters. 2 Data cover 5 weeks; other months, 4 weeks. ${ }^{3}$ Crop for the year 1973 . ${ }^{4}$ Jan. 1, 1975 estimate of 1974 crop. <br> \#Monthly revisions (1970-72) appear in "Woven Fabrics: Production, Stocks, and Unfilled Orders," M22A-Supplement 3 (Aug. 1973), Bureau of the Census. O Includes data not shown separately. |  |  |  |  |  | $\sigma$ Stocks (owned by weaving mills and billed and held for others) exclude bedsheeting, toweling, and blanketing, and billed and held stocks of denims. <br> TUnfiled orders cover wool apparel (including polyester-wool) finished fabrics; production |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | and $\triangle$ | nketin mulati | e ginnin | $\mathrm{s} \text { to er }$ | of mon | hindic | d. |  |  |  |  |


| Unless other wise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## TEXTILE PRODUCTS-Continued



| Unless otherwise stated in footnotes below, data through 1972 and descriptive notes are as shown in the 1973 edition of BUSINESS STATISTICS | 1973 | 1974 | 1974 |  |  |  |  |  |  |  |  |  |  |  | 1975 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Annual |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

## TEXTILE PRODUCTS——Continued



TRANSPORTATION EQUIPMENT

| aerospace vehicles |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Orders, new (net), qtrly, total...............mil. \$ | 27,044 |  |  |  | 7,118 |  |  | 6,592 |  |  | 9,937 |  |  |  |  |  |
|  | 15,804 |  |  |  | 4,126 |  |  | 2,801 |  |  | 6,729 | -...... |  |  |  |  |
| Prime contract-chen ${ }_{\text {Sales (net) }}$ | 24, 377 |  |  |  | 6,466 6,199 |  |  | 5,982 7 7 |  |  | 6, ${ }^{\text {6, }} 321$ |  |  |  |  |  |
| Sales (net), recelpts, or billings, qtrly. total do U.S. Government...-................................. | 14, 431 |  |  |  | 6,199 3,490 |  |  | 3, 897 |  |  | 3, 814 |  |  |  |  |  |
| Backlog of orders, end of period \& .-........... do | 29,661 |  |  |  | 30,580 |  |  | 29,998 |  |  | 33,615 |  |  |  |  |  |
| U.S. Government...........................do | 16,695 |  |  |  | 17,331 |  |  | 16,234 |  |  | 19,149 |  |  |  |  |  |
| Alrcraft (complete) and parts..............-do | 13,544 |  |  |  | 13,879 |  |  | 13,086 |  |  | 14,177 |  |  |  |  |  |
|  | 2,821 |  |  |  | 3,102 |  |  | 3,281 |  |  | 3,659 |  |  |  |  |  |
| MIsslles, space vehicle systems, ongines, propulslon unlts, and parts.-......................mil. \$. | 5,670 |  |  |  | 5,258 |  |  | 4,532 |  |  | 6, 585 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| tlons), products, services....-......--.....mil. \% | 2,897 |  |  |  | 3,141 |  |  | 3,520 |  |  | 3,249 |  |  |  |  |  |
| Alrcraft (complete): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments -..-.......-...-..............do | 4,598 | 4,976 | 321.5 | ${ }^{491.6}$ | 472.7 | ${ }_{6}^{559.9}$ | 467.0 | 559.2 | ${ }^{310.2}$ | 225.9 | 317.6 | 348.8 | 512.8 | 389.0 |  |  |
|  | 64,370 2,311 | 65,581 3,360 | 3,437 134.6 | 6,332 360.8 | 6,310 -375.7 | 6,907 300.5 | 6,239 270.4 | 6,821 385.6 | 4,373 131.5 | 3,471 146.2 | 4,708 214.7 | 5,518 306.5 | 6,595 329.0 | .4, 870 404.9 | 109.5 |  |
| MOTOR VEHICLES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Factory sales (from plants in U.S.), total....thous.. | 12,637 | 10,059 | 855.8 | 781.2 | 857.6 | 928.4 | 992.3 | 909.5 | 777.6 | 606.7 | 872.4 | 1,100.7 | 736.8 | 639.6 | ${ }^{2} 614.5$ | $2_{525}{ }^{3}$ |
| Domestic ........-.-...---.....--......do.... | 11, 866 | 9. 191 | 787.5 | 708.2 | 773.8 | 840.8 | ${ }_{736} 910$ | 834.5 | 731.6 | 565.2 | 803.1 | 1,008.3 | 671.2 548.0 | ${ }_{4475}^{556.6}$ |  | ${ }^{2} 369.4$ |
|  | 9,658 9,079 | 7,331 6,721 | 599.9 552.1 | 551.9 501.5 | 616.0 557.1 | 681.1 617.4 | 736.9 679.0 | 669.6 618.2 | 542.1 515.2 | 444.1 415.8 | 662.2 608.8 | 832.0 762.6 | 548.0 499.6 | 44.5 394.0 | ${ }^{2} 441.0$ |  |
|  | 2, 980 | 2,727 | 255.9 | 229.3 | 241.7 | 247.3 | 255.4 | ${ }_{239.9}$ | 235.5 | 162.6 | 610.8 21 | ${ }_{268.7}$ | 188.9 | ${ }_{192} 2$ | 2173.5 | 156.0 |
|  | 2,787 | 2,470 | 235.5 | 206.7 | 216.8 | 223.4 | 231.2 | 216.3 | 216.4 | 149.4 | 194.2 | 245.7 | 171.6 | 162.6 |  |  |
| Retall sales, new passenger ca |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total, not seasonally adjusted --.-----....thous.- | 11,439 | 8,871 | ${ }_{5}^{679}$ | ${ }_{684}^{688}$ | 780 | 817 | 882 | 812 | 812 | 811 | 726 | 757 | ${ }_{504}^{604}$ | 508 | 578 | 683 |
|  | 19,676 1,763 | 7,454 1,417 | 551 128 | 116 | 654 126 | 703 | 767 115 | 698 114 | ${ }^{691}$ | 668 143 |  | 628 129 | 506 98 |  |  | ${ }_{148}$ |
| Total, scasonally adjusted at annual rates...mil. |  |  | 9.3 | 9.1 | 9.2 | ${ }_{9.3}^{114}$ | 9.4 | 114 9.0 | 9.7 | 11.0 | 10.1 | 7.8 | 6.8 | 6.7 | 8.0 | 9.1 |
| Domestles $\triangle$..............................do.... |  |  | 7.7 | 7.6 | 7.7 | 8.0 | 8.2 | 7.8 | 8.4 | 9.5 | 8.4 | 6.3 | 5.5 | 5.6 | 6.5 | 7.2 |
| Imports $\triangle$...................................d. ${ }^{\text {do. }}$ |  |  | 1.6 | 1.5 | 1.4 | 1.3 | 1.3 | 1.2 | 1.4 | 1.5 | 1.8 | 1.5 | 1.3 | 1.1 | 1.5 | 1.9 |
| Retall Inventories, new cars (domestics), end of perlod: $\triangle$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seasonally adjusted....................................... | 1,765 | 1,704 | 1,713 | 1,644 | 1,540 | 1,499 | 1,461 | 1,420 | 1,400 | 1,388 | 1, 385 | 1,610 | 1,740 | 1,704 | r1,541 | 1,314 |
| Inventory-sales ratio, new cars (domestics) $\Delta_{\text {ratio.. }}$ | 2.0 | 2.5 | 2.7 | 2.6 | 2.4 | 2.2 | 2.1 | 2.2 | 2.0 | 1.8 | 2.0 | 3.1 | 3.8 | 3.6 | 2.8 | 2.2 |
| Exports (Burean of the Census): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Passenger cars (new), assembled..........thous. | 509. 19 | 600.90 516 | 42.37 | 47.06 | 56.10 49 |  |  |  | ${ }_{29} 34.71$ | 27. 42 | 53.71 | 59.40 50.57 | 55.48 46.04 |  |  |  |
|  | 452.37 151.65 | 516.59 214.44 | 33.00 13.37 | 40.96 18.84 | 49.20 23.79 | 53.76 23.98 | 51.84 19.74 | 47. 91 16.94 | 29.91 19.05 | 25.46 11.55 | 48.21 15.12 | 50.57 20.49 | 46. 04 16.35 | 39.72 15.21 | 29.11 14.28 |  |
| Innorts (Bureau of the Census): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Passenger cars (new), complete units....... do | 2, 437.3 | 2,572. 6 | 252.03 | 245.01 | 254.71 | 263.81 | 284.62 | 224.08 | 209. 84 | 169. 98 | 168.26 | 172.49 | 159.79 | 167.93 | 160.31 |  |
| From Canada, total | 871.6 | 817.6 | 74. 28 | 87.65 | 80.08 | 59.35 | 87.05 59 | 64.05 | 49.37 | 46.12 | 55.48 | 71.19 |  | 57.78 | ${ }_{43}^{41.65}$ |  |
| Trucks and buses 9 -----.........--.......... do | 499.8 | 660.1 | 51.35 | 48.84 | 43.33 | 44.38 | 59.78 | 59.54 | 66.15 | 49.57 | 62.40 | 55.31 | 59.34 | 61.18 | 43.65 |  |
| Truck trallers and chassis, complete (excludes detachables), shipments $\oplus \ldots \ldots$..........number. | 164,641 | 191, 262 | 15,240 | 15,273 | 16,854 | 15,564 | 15,905 | 16,339 | 14,856 | 17,538 | 16, 521 | 17, 216 | 15, 950 | r 14,006 | 6,453 385 |  |
|  | 108,940 | 128, 493 | 10,130 |  | 10,978 | 10, 105 | 10,278 | 10,901 | 10,041 | 12,491 | 11, 112 | 11, 981 | 11,319 302 | r9,649 $r$ | 3,845 |  |
| Trailer bodies (detachable), Trailer chassis (detachable), sold separately | 18,626 12,790 | 12,933 | 1,887 1,027 | 1,190 460 | 2,000 1,040 | 2,574 818 | 1,850 934 | 994 | 1,010 | 1,413 | 1,187 | 1,021 | 302 1,460 | +305 $+1,569$ | 833 |  |
| Registrations (new vehicles): $\odot$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Passenger cars - .....................thous | 1411,351 | 148,701 14 14269 | 4643.4 | ${ }^{3} 5854.9$ | 3650.6 3 3 | ${ }^{3} 697.9$ | ${ }^{2} 730.3$ | 3800.9 3107 3 | 2842.6 <br> 3123 <br> 120 | ${ }^{3} 814.0$ | 4709.1 4124 12 | 4741.0 41309 | 4609.5 <br> 4101.4 <br> 18 | +586.1 | 3570.4 3100.7 |  |
| Imports, incl. domestically sponsored.... do... | $\left[\begin{array}{l} 141,720 \\ 143,029 \end{array}\right.$ | 141,369 142,657 | (110.8 | ( $\begin{aligned} & 3 \\ & 1 \\ & 3 \\ & 1 \\ & 1\end{aligned} 18.2$ | 3114.9 310.8 | 3 <br> $\begin{array}{l}3 \\ 3 \\ 2\end{array} 106.4$ | 18100.1 3232.3 | 3107.9 3260.6 | (3123.0 ${ }^{3}$ | + $\begin{array}{r}3 \\ 3 \\ 3 \\ 353.9\end{array}$ | 4124.9 4216.8 | + <br> 4130.9 <br> 4196.2 | 4101.4 <br> 4 <br> 4 | +94.3 +181.3 | 3100.7 5163.0 |  |
| RAILROAD EQUIPMENT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fretght cars (new), for domestic use-all railroads and private car lines (excludes rebuilt cars and cars for export): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments-1...............................der do. | 58, 252 | 66,563 63,199 | 5,862 5,701 | 4,003 3,876 | 5,355 | 4,723 4,418 | ${ }_{5,413}^{5,570}$ | 5,711 5,591 | 5, 240 4,724 | 6,557 6,110 | 6,080 5,788 | 6,036 5,750 | 5,264 4,967 | 6, 162 | 5,910 5,736 |  |
|  | 1 105,765 | -98,098 | 11,246 | 6,731 | 10,514 | 13,393 | 7,200 | 6,302 | 11,388 | 6,933 | 7,692 | 4,951 | 3,079 | ${ }^{5} 8.639$ | ${ }_{3,502}$ |  |
|  | 102, 136 | 85, 276 | 8,921 | 6,231 | 10,345 | 11,412 | 7,200 | 6, 102 | 4,388 | 6.933 | 7,365 | 4, 201 | $\stackrel{2}{2}, 979$ | 9,189 | 3, 502 |  |
| Unflled orders, end of period..............-do | 67, 199 | 90,216 | 72,622 | 75,228 | 79,725 75 | 88,335 | 89,379 | 89, 320 | ${ }_{81,410}$ | 93,786 | 95, 030 | 93,563 | 90, 724 | ${ }^{90,216}$ | 86,943 |  |
| Equipment manufacturers...............-do..-- | 65, 380 | 79,009 | 68, 689 | 70,922 | 75,493 | 82,427 | 83, 628 | 83, 489 | 81, 095 | 81,918 | 83, 127 | 81,195 | 78, 554 | 79,009 | 75,910 |  |
| Freight cars (revenue), class 1 railroads (AA R): \% Number owned, end of period |  |  |  | 1,394 |  | 1,395 | 1,393 |  |  | 1,382 | 1,379 | 1,381 | 1,374 | 1,375 | 1,369 |  |
| Numer for repairs, \% of total owned................... | 1,395 6.3 | 1,375 6.4 | ${ }_{6.3}$ | 6.4 |  | ${ }^{1,3.4}$ | ${ }_{1}^{1,393}$ | ${ }_{6}^{1,392}$ | ${ }^{1,387}$ | 1, 68.4 | $1,6.5$ | ${ }^{1,381}$ | 6.4 | 1, 6.4 | 1, 6.7 |  |
| Capacity (carrying), total, end of mo..mil. tons.. | 98.18 | 98.32 | 98.61 | 98.44 <br> 0.61 | 98.65 | 98.79 70.81 | 98.73 708 | ${ }^{98} 881$ | ${ }^{98} 8.68$ | ${ }^{98.26}$ | 98. 21 | ${ }_{7}^{98.50}$ | 98.16 71.45 | 98.32 +7149 | 98.02 71.59 |  |
|  | 70.38 | 71.49 | 70.56 | 70.61 | 70.76 | 70.81 | 70.87 | 70.98 | 71.08 | 71.12 | 71.21 | 71.30 | 71.45 | r 71.19 | 71.59 |  |

${ }^{5}$ Revised. ${ }^{1}$ Anmual total includes revisions not distributed by months. ${ }^{2}$ Estimate cancellation of 3,535 cars previously ordered. tAnnual figures ("Apparel 1973" MA-23A73. BuCensus) reflect major review of reports to the Apparel Survey and the 1972 Census of Manufactures. Some 1,000 establishments were added and changes made to data and product classifications. Therefore, the 1972 and 1973 totals are not directly comparable with figures for prior years; revised monthly data will be available later. *New series. Data cover all types of men's jeans, but exclude dungarees, overalls, and work pants.

Q Total includes backlog for nonrelated products and services and basic research;
$\triangle$ Domestics include U.S.-type cars produced in the United States and Canada; imports cover forcign-type cars and captive imports, and exclude domestics produced in Canads. IEffective Sept. 1973 SURVEY, data include imports of separate chassis and bodies. $\oplus$ Effective Feb. 1974 SURVEY, excludes shipments of dollies and converter gear.
$\bigcirc$ Courtesy of R. L. Polk \& Co.; republicaticn prohibited.
$\$$ Excludes railroad-owned private refrigerator cars and private line cars.

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[^0]:    Source Bureau of Labor Statistics.

[^1]:    1. The expectations figures are adjusted for systematic biases (table 6 , footnote 2). For example, the 1975 expendi$\$ 51.54$ billion for manufacturing, and $\$ 65.65$ billion for nonmanufacturing. The adjustments are applied separately to each major industry; their net effect was to lower the manufacturing total by $\$ 2.25$ billion and to raise the nonmanufacturing total by $\$ 1.12$ billion.
    2. The bias adjustments for both surveys are computed separately for each major industry. The adjustments for the yearend surveys, which include only annual data, are applied actual spending in at least 5 of the last 7 years. When this actual spending in at least 5 of the last 7 years. When this median deviation between expected and actual spending for the last 5 years. The bias adjustments for the JanuaryFebruary survey and subsequent surveys that include quarterly data are computed separately for each quarter and are based on regression techniques that embody the experience of the entire postwar period.
[^2]:    1. The reported figures for expectations are adjusted for systematic biases when necessary; adjustments are applied separately to expenditures for each function. Before adjustment, expenditures for 1975 were expected to be $\$ 11.31$ billion; the net effect of the adjustment was to lower the total by $\$ 1.13$ billion.
    NOTE.-Details may not add to totals because of rounding.
    Source: U.S. Department of Commerce, Bureau of Economic Analysis.
[^3]:    3. These surveys are part of a new quarterly program to measure the utilization of manufacturing capacity. Utiliza tion rates for industry and asset-size groups are weighted averages of individual company rates reported in the survey, See "The Utilization of Manufacturing Capacity, 1965-
    Survey of Current Business, July 1974, pp. 47-57.
[^4]:    1. The universe estimates presented here are based on BEA's latest semiannual survey, taken in December 1974 covering a sample of about 350 U.S. direct investors and their 4,600 majority-owned foreign affiliates. See the December 1973 issue of the SURVEY for a description of the methodology used in deriving these estimates.
    Note.-Estimates for this article were prepared by Juris E. Abolins and Jack C. Corken.
[^5]:    - Expected

[^6]:    1. Based on results of the survey taken in December 1974.
    2. Based on results of the survey taken in June 1974, as published in the September 1974
    3. The "European Economic Community (6)" includes Belgium, France, Germany, Italy, Luxembourg, and the Netherlands.
[^7]:    4. The "European Economic Community (9)" includes the "European Economic Comunity (6)," the United Kingdom, Denmark, and Ireland.
    -Details may not add to totals because of rounding.
    Source: U.S. Department of Commerce, Bureau of Economic Analysis.
[^8]:    *Less than 0.5 percent.

    1. Deflation of current prices to constant prices is based on unit value indexes prepared by the Census Bureau
    2. Deflated by the total unit value inder.

    Note.-Detail may not add to totals because of rounding.

[^9]:    1. Calculated from trade-weighted average of OECD countries' currencies against U.S. dollar at end of quarter.
    Source: OASIA, U.S. Department of the Treasury.
    2. Calculated from spot rates at end of quarter.
[^10]:    Revised. ${ }^{p}$ Preliminary. * Less than $\$ 500,000$ ( $\pm$ ) n.a. Not available.

    1. Funds obtained by inance subsidiaries incorporated in the Netherlands Antilles from
    sources other than sales of newly issued securities are included to the extent that they are
[^11]:    transferred to U.S. parent companies.
    Note.-Details may not add to totals because of rounding. Source: U.S. Department of Commerce, Bureau of Economic Analysis.

[^12]:    ssumed 3 percent 20 -year bond. $\odot$ For bonds due or callable in 10 years or more.

[^13]:    uted to the monthly data. ${ }^{3}$ A verage for Jan.-June and Oct. -Dec.
    ${ }^{4}$ Average for Jan.-July and Sept.-Dec. ${ }^{5}$ Sorr.-Apr. average. ${ }^{6}$ Apr.-Dec. aver-

[^14]:    9 Includes data for items not shown separately. If Factory and warehouse stock s § Effective Oct. 1974 SURVEY, data are restated to exclude stocks of crude coconut oil and are not comparable with those shown for earlier periods.

