APRIL 1954

SURVEY OF CURRENT BUSINESS



U. S. DEPARTMENT OF COMMERCE

OFFICE OF BUSINESS ECONOMICS

SURVEY OF CURRENT BUSINESS



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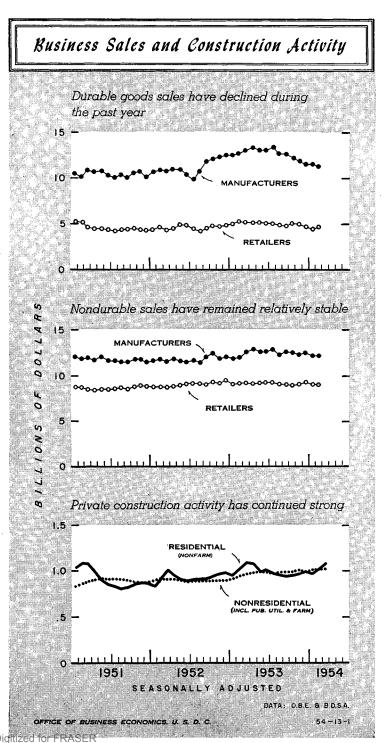
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By the Office of Business Economics

BUSINESS activity continued to ease during the first quarter with diverse movements in various sectors of economic activity. During the quarter reduction in manufacturing production has centered in the durable goods industries while there has been little further change in nondurables output. Production has been below final demand, as inventory liquidation continued.

Prices remain fairly stable

Scattered information available for March, after allowing for seasonal changes indicates a continuation of the mixed trends of previous months. Total production and employment seasonally adjusted moved downward but improvement was noted in some sectors. Motor vehicle output in March was above February both in total and on a daily average basis. March daily average output was also higher than in the preceding month in such other products as paperboard, television sets and crude petroleum. Steel production was down from February but moved sideways at about 68 percent of capacity from mid-March to mid-April. Construction continued extremely active with March volume showing a larger than seasonal rise from February.

Indicative of the moderate rate of economic adjustment has been the relatively small decline in total personal income since last summer notwithstanding the fairly marked drop in wage and salary payments in the commodity producing industries. With personal taxes lower than last year, income available for personal use has shown but little change since last summer and is higher than in the same period last year.

Durables affected most

Information on manufacturers' sales reveals the divergent movements between the durable and nondurable producers. February shipments by manufacturers of durables were 2 percent below January seasonally adjusted and 10 percent down from February 1953. Shipments by makers of nondurables, on the other hand, were virtually the same in February as in January and 2 percent above the corresponding month of last year. The decline in the durable goods industries from a year ago is associated with the reduction in the output of defense goods and a lowered demand for consumer durables, particularly automobiles as well as some reduction in inventories.

Liquidation of business inventories continued in February at roughly the same pace as in January. Since the year-end, seasonally adjusted inventories in manufacturing and trade have been reduced \$700 million in book value. The drop was centered in the durable goods groups as manufacturers, wholesalers and retailers of these products cut back on stocks.

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New orders received by manufacturers in February recovered from the exceptionally low January rate. For the 2 months incoming orders averaged moderately below the fourth quarter of 1953. The new order volume for durables continued substantially below shipments so that there was a further reduction of unfilled orders. Current activity continued to rest partly upon the sizable unfilled order backlog which at the end of February aggregated 4½ months of current shipments, a rate still considerably above that of the pre-Korean period.

In the case of those nondurable goods industries which accept forward orders and build up some unfilled orders (i. e., textile, leather and paper products and printing and publishing) February new orders exceeded shipments on an adjusted basis for the first time since mid-1953.

Retail sales

Retail sales in the first 3 months of this year, seasonally adjusted, were about 2 percent below the fourth quarter of 1953 and some 4 percent less than in the corresponding months of last year. These declines were centered almost entirely in the durable goods group, with nondurable goods sales in the first quarter being at about the same rate as in the first and fourth quarters of last year.

The major change from the fourth quarter of 1953 to the first quarter of this year has been in the reduced sales by the automotive dealers, although both February and March have shown improvement over the exceptionally low January rate. First quarter sales of the furniture, applicance, food, and apparel groups compare favorably with the last 3 months of 1953, while general merchandise sales have been somewhat reduced.

Construction Activity

Construction activity has strongly bolstered aggregate demand so far this year. The value of construction work in the first 3 months of 1954 exceeded—after seasonal adjustment—the previous high mark achieved in the first half of 1953. Total construction reached a seasonally adjusted annual rate of \$36 billion in the first quarter compared with \$34½ billion in the last quarter of 1953, with work done for Government, business and individuals all sharing in the increase.

Construction costs have varied within a narrow range during the past year, although in recent months small cost declines have become evident in most types of construction. The Department of Commerce composite cost index is currently about 1 percent below the high reached in the third quarter of 1953. Most building materials prices are slightly below 1953 high marks with the average of lumber prices down about 5 percent. Hourly earnings in the building trades have continued to rise, however, and in the early part of this year were 4 percent above the 1953 average.

Residential construction continues high

Residential construction has been running at a seasonally adjusted annual rate of approximately \$12 billion, about the same as the first half of last year and one-half billion dollars above the second half. New housing demand continues strong; favorable factors in the current situation including improved financing terms since last fall, stable to lower real estate prices, and rising rents.

The general easing in money market conditions in recent months has brought renewed interest in Governmentunderwritten home mortgages on the part of lenders. Discounts on Veterans Administration home loans in secondary markets have been reduced. Mortgages are being closed with more favorable terms to final purchasers relative to last fall, while applications for VA loans on new construction have risen markedly.

The number of units involved in VA appraisal requests in February was the highest since October 1950; new units in FHA applications have also recovered considerably from the lows of last summer and fall. These applications for Government insurance and guarantees are suggestive of continued strength in the volume of work done on new housing in the near-term.

Last year uncertainty over the financial situation was a significant factor in the slowdown in housing starts during the late spring and summer, with the result that home building activity declined moderately following the second quarter. Late in the year, however, with home mortgages appearing relatively more attractive to lenders as a result of falling interest rates on Government bonds and the earlier increase in FHA-VA rates, there was a pickup in seasonally adjusted starts which has carried into the opening months of this year. The annual rate of starts in January and February although below a year ago, averaged somewhat higher than the total of 1.07 million units for the full year 1953, the second best year on record.

One aspect of the improvement in financing may be seen in the rising proportion of Veterans Administration home loans being made with no downpayment and with maturities of 25 years or more. In February over 15 percent of all home loans closed involved no down payment, in contrast to almost 12 percent in the fourth quarter of last year and 9 percent in the third quarter. Similarly, loans with maturities of 25 years or more were 56 percent of the VA total this February as compared with 48 percent in the fourth quarter and 42 percent in the third quarter.

Nonresidential trends

Private nonresidential construction has also exhibited buoyant tendencies this year. This current high rate of activity is generally consistent with recently reported plans of business indicating that aggregate investment in 1954 is expected to be within a few percent of the 1953 rate.

Industrial construction picked up in the first quarter after declining through most of 1953, the seasonally adjusted rate being within 5 percent of the 1953 average. Store and office building construction have continued to make new records for the postwar period although the fourth to first quarter increase was much smaller than in the two preceding quarters. Other types of nonresidential construction—religious, educational, and social and recreational—have also continued to display a firm tone, in large part reflecting demands arising out of the growth of new residential communities.

In the public utilities area activity edged off slightly from the fourth to the first quarter but was still slightly above the average 1953 rate. The rails are reducing their construction outlays but telephone and other public utilities are maintaining a high rate of expenditure.

Federal outlays lower

Public construction has held up well this year notwithstanding sharp cutbacks in Federally financed and assisted programs. At a seasonally adjusted annual rate of \$11½ billion, public construction outlays in the first quarter were about 6 percent above the fourth quarter and 4 percent above the first quarter 1953 rate. Gains over the last quarter were most pronounced in school building and in highway, sewer, and water work. Public residential building continued the downward trend under way since 1952 but military and naval construction leveled off after having decreased throughout 1953.

Although Federally financed construction has declined both absolutely and relatively from a year ago, inclusive of Federal grants-in-aid it still constitutes about two-fifths of total public construction. This compares with a ratio of about one-fourth in the few years just before the Korean hostilities, and about 45 percent in early 1953.

The Trend of Personal Income Components

PERSONNEL INCOME in the first two months of 1954 has continued at a rate not far below the peak reached last summer despite the downward drift in recent quarters. In February 1954, the latest month for which data are available, personal income was at a seasonally adjusted annual rate of \$283 billion. With the reduction in Federal individual income taxes which took place at the beginning of this year, disposable personal income is very close to the peak rate of last summer, and well above a year ago.

Reduction in payrolls

The decline in personal income since mid-1953 has been largely confined to wages and salaries in the manufacturing, mining and railroad industries, and to Federal government payrolls. Manufacturing payrolls in durable goods industries were down almost 12 percent through February from the very high rate in July 1953, 9 percent below last year but 10 percent above February 1952.

Since last July, the decline in wages and salaries in the nondurable goods manufacturing industries was 7 percent while that in the railroad and mining industries was 10 percent. Federal Government payrolls have been cut by \$1 billion (annual rate) during this period with the reduction about equally divided between civilian and military pay. However, this reduction has been offset by the persistent rise in State and local government employee compensation. Wages and salaries in trade and the remainder of the economy seasonally corrected have moved generally sidewise since last summer.

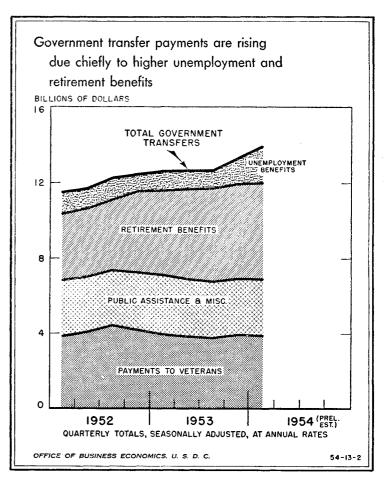
While income from wages and salaries seasonally adjusted was 3 percent below last summer's peak, at an annual rate of \$194.7 billion in February 1954, it was, none the less, equal to the February 1953 total and nearly 9 percent vigher than in February 1952.

Income other than wages and salaries has continued to advance in the aggregate, with all major types except nonfarm proprietors' income showing increases since mid-1953. The total rise in other personal income components, inclusive of benefits to the unemployed, has offset about twofifths of the reduction in pay rolls.

Higher transfer payments

Government transfer payments, now at an annual rate of \$14 billion, have risen by more than one-tenth since mid-1953 (see chart). Most of this increase has occurred as a result of larger unemployment benefit payments which rise promptly with any down-turn in employment, thereby moderating the effects of declines in wage income.

About three-fifths of the civilian labor force are employed in jobs covered by unemployment insurance programs. Coverage includes almost all employees in the manufacturing and railroad industries where employee reductions have centered. Benefit payments averaging more than \$24



weekly for the State unemployment insurance programs and about \$30 weekly for railroad employees are available for a maximum of 20–26 weeks.

Unemployment benefit payments have increased since the fall of 1953 and have provided a partial offset to wage losses.

From July 1953 to February 1954, these benefit payments rose by about \$1 billion as compared with the \$6.3 billion drop in private wages and salaries, both at seasonally adjusted annual rates.

The States now have about \$9 billion on deposit in the U. S. Treasury for the purpose of unemployment insurance reserves. These reserves, which had been rising steadily for the past several years, have been stable during the last 6 months.

Government transfer payments for old age retirement have also been rising. Benefit payments from the Federal Old Age and Survivors' Insurance fund and the retirement funds of government and railroad employees in the first quarter 1954 were at a rate of more than \$5 billion annually—an amount one-sixth larger than that in the first 3 months of the previous year and four times the rate at the end of World War II.

Higher benefit rates and changes in the formula for computing benefits have been factors in this rise but the increasing number of persons becoming eligible for such payments is noteworthy. There are now more than 6 million beneficiaries of the various old-age-retirement programs and the number is increasing steadily. In the postwar period, the number of beneficiaries has increased by an average of more than 500,000 annually.

Table 1.—Cash Receipts From Farming and Farm Price Support Loans and Purchases

Calendar years	Cash receipts from farming	Price support loans and purchases ¹	Loans and purchases as a percent of farm cash receipts
1948	30. 2 27. 9 28. 3	1.1 1.8 8	$\begin{array}{c} 3.6\\ 6.5\end{array}$
1951 1952 1953	32. 8 32. 4 31. 0	9 .6 3.2	1.8 10,4

1. Price support loans include direct loans by the Commodity Credit Corporation and loans which are guaranteed by the CCC, but are financed by private lending institutions. Loans are net of repayments as shown in the monthly financial reports of the CCC. Loans reported in this statement differ from those included in farm cash receipts because of time lars in reporting but the difference is generally not appreciable. Tobacco loans are excluded since price support operations for tobacco are conducted through cooperative associations even though the CCC inventories less loans canceled by acquisition.

Source: U. S. Department of Agriculture, Agricultural Marketing Services and Commodity Credit Corporation; U. S. Department of Commerce, Office of Business Economics.

Transfer payments arising from the various veterans' benefit programs show a general decline but this trend has been interrupted by special Government Life Insurance dividends and mustering-out payments which have been heavy in particular quarters. Payments to veterans of the recent conflict in Korea are increasing, but so far, this effect has been largely offset by the decline in transfers to World War II veterans.

Property income rising

The gradual upward movement in personal income from property has been continued. Dividends and interest combined were at an annual rate of \$23 billion in February 1954 up \$¾ billion from that of last July.

Income from dividends has continued its moderate upward trend, reflecting the increase in share capital outstanding as well as some rise in the proportion of corporate profits distributed as dividends. Cash dividends paid by corporations issuing public reports in the 6 months ended February 1954 were 5½ percent larger than in the comparable period a year earlier. Both manufacturing and nonmanufacturing corporations contributed to the increase.

Private and government interest payments have continued their slow upward movement. It may be noted that shortterm fluctuations in interest rates have a negligible influence upon the aggregate income flow to consumers since this is determined largely by the volume outstanding under longterm contracts.

With the continued expansion of the stock of houses and other properties and a further gradual rise in average rents, the rental income of persons has also continued its gradual rise.

Little recent change in proprietors' income

Nonfarm entrepreneurial income has edged downward since mid-1953, but in February the seasonally adjusted total was down less than 2 percent from that in July 1953. The reduction has centered in retail trade. It should be noted that these estimates exclude inventory profits or losses arising from changes in the cost of replacing inventories.

Farm proprietors' net income is now running at a rate considerably below that reached earlier in the postwar period but the decline occurred before mid-1953. During 1952 and through the first half of last year, a period during which nonfarm income was rising, farm income dropped by more than one-fifth. Since July 1953 farm income has shown no further reduction. The price support program has been an important factor in the recent period.

Although total cash receipts from farming in 1953 were almost \$2 billion less than in the record year 1951, receipts from crops, while down somewhat from the previous year, were actually larger than in 1951. Last year farm price support loans (net of repayments) and direct purchases for inventory by the Commodity Credit Corporation amounted to \$3.2 billion—about 10 percent of total cash receipts or 20 percent of cash receipts from crops. These proportions were larger than in any previous year. Operations were increasing during the year and have continued heavy in early 1954, although down somewhat from the seasonal peak of marketings late in 1953.

The major support operations are concerned with crops (rather than livestock). Prices are generally supported by means of nonrecourse loans. If the farmer chooses not to redeem the loan because the market price is below the support price, the collateral is added to the inventories of the Commodity Credit Corporation. Direct purchases of farm commodities by the Corporation have been small relative to the crop loans.

Price support loans are available on a wide variety of crops but corn, wheat and cotton account for the bulk of such loans. In the last 6 months of 1953 about 5½ million bales of cotton—almost one-third of the estimated 1953 crop—went under loan. These cotton loans totaled close to \$1 billion and accounted for almost half of the total price support loans during this period. With loans on the 1953 cotton crop available through the end of April, an additional 1 million bales were placed under loan in the first 2 months of this year. In subsequent weeks there was some withdrawal of cotton as the market price rose above the loan rate.

More than 550 million bushels of wheat from the 1953 crop, representing almost one-half of the total, were placed under price support. In dollar terms, the loans amounted to \$1.2 billion. Price support operations for corn were also large in 1953, totaling \$0.4 billion as 285 million bushels from the 1952 and 1953 crops were placed under loan. An additional 190 million bushels of corn from the 1953 crop went under loan from January 1 to February 15, 1954. Loans on other crops such as barley, oats, flaxseed, etc., increased sharply in the last quarter of 1953 and continued heavy through January 1954. Moreover, direct purchases of dairy products for the Commodity Credit Corporation inventories were unusually large in the first 3 months of this year.

The Recent Pattern of Consumption

CONSUMER buying reached a peak rate in the third quarter of 1953, and has since declined only slightly in total. The comparative strength of consumer purchasing has been a sustaining market factor, but variations among commodity and service purchasing have had important consequences on business sales and on employment and income. Consumers take nearly two-thirds of the total output of goods and services, and the intensity of their demand is an important influence on the course of total business activity.

From the point of view of business firms, major interest centers in the volume and shifts in consumer purchases by lines. From the point of view of general business analysis, interest focuses on the trend of purchasing power and its use. This article is concerned with analyses bearing on both aspects.

Recent purchases of goods

The developments in consumer demand in the past year may be characterized by: (1) a leveling off in total consumption expenditures not far from the high reached in the latter part of 1953 after a period of sustained advance; and (2) a shift in purchases among major types of goods and services.

Total personal consumption expenditures for goods and services reached an annual rate of \$231 billion in the third quarter of 1953. A small drop of \$1 billion occurred in the fourth quarter, and preliminary indications are that this rate was maintained in the first quarter of 1954. Purchasing power, as measured by personal disposable income, also showed little change after the third quarter of last year. The cut in personal income tax rates which went into effect on January 1, 1954, contributed to the maintenance of this buying power which so far in 1954 is higher than a year ago, though off slightly from the mid-1953 high point.

Mixed trends in the pattern of buying within a comparatively stable total have had important effects on total production and employment. The following table shows the changes in major categories of consumer purchases from the first quarter 1953 to the first quarter 1954, computed from preliminary estimates of recent buying.

From the third quarter of 1953 to the first quarter of 1954, consumer buying of goods dropped about 2 percent.¹ This was partly offset by a rise in expenditures for services, of which about half is accounted for by the increase in housing. The decline in the purchases of durable goods was quite pronounced, amounting to about 7 percent during this period, most of which occurred in passenger automobiles and parts. In contrast, purchases of nondurables declined very little.

NOTE.--MR. PARADISO IS CHIEF STATISTICIAN AND ASSISTANT DI-RECTOR. MR. L JAY ATKINSON OF THE CURRENT BUSINESS ANALYSIS DIVISION ASSISTED IN THE PREPARATION OF THE ARTICLE. The divergence in the movement of goods and services had an important impact, since a given change in expenditures for services has a much smaller effect on employment and production than an equal change in purchases of goods. This differential effect partly accounts for the more pronounced declines in the consumer goods industries than is apparent from the small decline in total consumption. The appreciable drop in goods purchased resulted in unfavorable inventory-sales ratios in many lines and the industries affected curtailed their purchases of materials and reduced production in an attempt to curtail stocks.

Table 1.-Income and Consumption, Selected Periods

[Billions of dollars, seasonally adjusted at annual rates]

	1952	1953	1953	Change—first quarter 1954 from:		
				1953	1952	
	I	I	III	I	I	
Disposable income Total personal consumption expenditures	228. 7 213. 7	245. 4 227. 7	249.8 231.0	42	21 16	
Goods Durables Autos and parts Nondurables Food, clothing and shoes Services	143.226.09.9117.292.070.5	151. 430. 213. 4121. 295. 176. 3	151.730.413.8121.394.479.2	$-3 \\ -2 \\ -2 \\ -1 \\ -1 \\ 5 \end{bmatrix}$	5 2 2 3 2 11	
Housing	23.2	25.3	26.4	2	4	

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

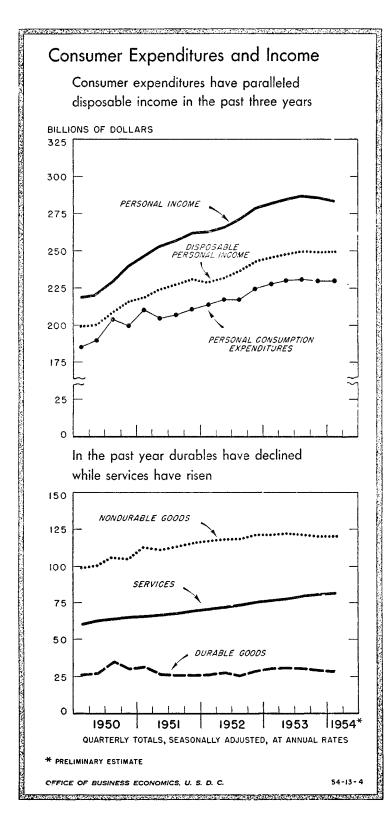
Production was affected more by the decline in Federal government purchases and by the lowered business purchasing to adjust inventories than by the change in consumer buying. Many firms built up inventories to the point where in mid-1953, with a general easing of demand pressures in the economy, they appeared high in relation to current and anticipated demand. Manufacturing and trade stocks were reduced primarily in the durable goods sectors, although some liquidation also occurred in nondurable lines even though here inventory-sales ratios were not particularly high.

Personal saving maintained

The recent parallel movement between personal consumption and income has been accompanied by the maintenance of the volume of personal saving at about the rate of the preceding 3 years. In this period, the ratio of personal saving to disposable personal income has been higher than the average of the earlier postwar years and of the prewar years. Correspondingly, the ratio of spending to income has been lower.

^{1.} It may be noted that the decline in seasonally adjusted retail sales from third quarter 1953 to first quarter 1954 was 3 percent. The decline in consumer purchases of goods of 2 percent is consistent with the retail sales movement. Part of the autos sold by retailers are for business use and most of the sales of the building materials, hardware and farm implement dealers are bought for other than personal consumption. These groups have shown more pronounced declines than the other major kinds of retail businesses.

In 1953, consumer expenditures comprised 93 percent of disposable income. The ratio was fairly steady throughout the quarters of that year and preliminary indications are that it was roughly the same in the first quarter of 1954.



The spending-income ratio of the past 3 years compares with an average of about 96 percent in the high employment peacetime years of the past 3 decades. The spendingincome ratio was high in the 1947-50 period ranging from Digitized for 94Apercent to 98 percent. This was associated with the http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

Consumers' taking of total output

Another way of appraising the position of consumption is to consider it in relation to total output. Although total personal consumption expenditures were at a peak in 1953, their proportion to gross national product was quite low-63 percent. This compares with 69 percent in 1948, 71 percent in 1940, and 76 percent in 1929. In fact, in the past three decades only in the war years 1942-45 has the consumer portion of total sales been lower than in the Korean period.

special catching-up influences following World War II, as

consumers bought goods unavailable or in short supply

during the war. As these influences diminished in force in

the subsequent period, the spending-income ratio declined.

This ratio in the past 3 years is a reflection of a shift in the use of resources with more going to the government military program and less to private buying. The Federal government, as it stepped up the defense program, increased its share of total output from 8 percent in 1950 to 16 percent in 1953. This was accompanied by a reduction in the proportion of personal consumption expenditures to gross national product from 68 percent in 1950 to 63 percent in 1953, though consumption increased over this period. The proportion of investment to total product declined moderately from 1950 to 1953.

The expansion in Federal government purchases was accompanied by an increase in personal tax rates which resulted in a much smaller increase in disposable personal income from 1950 to 1953 than in personal income. Thus, as the following table shows, the decline from 1950 to 1953 in the ratio of consumption to personal income—namely 5 percentage points—was the same as the drop in the proportion of consumption to gross national product.

This compares with a reduction of less than 2 percentage points in the ratio of consumption to disposable income, which decline accounted for an increase in the saving ratio.

When these ratios for 1953 are compared with 1929, the shift is even more pronounced—the ratios of consumption to gross national product and personal income declined by almost the same amount—about 12 percentage points each whereas the ratio of consumption to disposable income dropped by less than 3 percentage points.

This shift simply reflects the greater importance of government requirements now than a quarter of a century ago, a difference accounted for by defense needs since the growth of other government services has been in line over this period with the earlier trend. A reduction in government needs, accompanied by a cut in personal taxes, would make possible a shift in resources to personal consumption and a rise in the proportion of the consumer's share of the national product.

The shift in resource use may be viewed in terms of the long-run trend of the three major components of national product—consumer purchases, investment, and government purchases. In the past 50 years, real personal consumption expenditures have shown a persistent long-term growth averaging 2.7 percent per year, exclusive of the depression years of the thirties and war periods.

Fluctuations around this growth trend have been much less pronounced than the swings around the long-term trend of investment and government purchases—in other words consumption has been more stable than the other two. Real investment has shown wide fluctuations about a secular growth trend which has averaged a little more than 3 percent per year. Government purchases of goods and services, in real terms, including the Federal and State and local governments, have for obvious reasons shown the most pronounced swings in war and defense periods. Aside from such periods, however, these purchases have tended upward at an average rate of about 4 percent per year. The trends of these three major sectors have combined in a long-term growth of the nation's output at a rate averaging 3 percent per year.

Between 1950 and 1953 real personal consumption expenditures increased 6 percent. This was a somewhat slower rate than that indicated by the secular growth, but even with the rapid expansion of military needs during this period we were able to expand real per capita purchases of goods and services by a moderate amount. Real investment, which was at an exceptionally high rate in 1950 rose further in 1951

Table 2.—Comparison of Personal Consumption Expenditures and Total Output and Income

[Percent]

	Personal consumption expendi- tures to—						
	Gross national product	Personal income	Disposable income				
329	75. 9 71. 1	92. 6 92. 1	95. / 95. 1				
944	52. 2	67.3	75.9				
948. 950. 951. 952. 933.	$\begin{array}{r} 68.\ 7\\ 67.\ 8\\ 63.\ 1\\ 62.\ 7\\ 62.\ 6\end{array}$	84. 9 85. 8 81. 8 80. 9 80. 8	91. 4 94. 7 92. 7 92. 8 92. 8 92. 7				

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

to meet government and other needs, and subsequently declined in relation to total output. Government purchases in real terms, on the other hand, increased by four-fifths.

The buying dollar

Some pronounced changes in the pattern of consumer buying of different goods and services have been evident in the past several years. As the chart indicates, consumers in 1953 used 35 cents out of each dollar spent for food, alcoholic beverages, and tobacco—a proportion which was considerably above prewar years; they spent 9 cents on clothing and shoes—below that in the earlier postwar years and in the

Table 3.—Personal Consumption Expenditures as a Percentage of Disposable Personal Income

[Percent]

	1929	1941	1948	1952	1953
Personal disposable income.	100.0	100.0	100.0	100. 0	100,
Total personal consumption expenditures Durables. Nondurables. Services.	95.5 11.4 45.7 38.4	89.5 10.7 47.8 31.0	$94.4 \\ 12.1 \\ 53.6 \\ 28.7$	92, 8 11, 4 50, 6 30, 9	92. 12. 48. 31.
Total food, tobacco, clothing and shelter Food (including alcoholic beverages and tobacco) Clothing and shoes Housing	50.9 25.9 11.2 13.8	49.1 28.8 9.6 10.8	$53.3 \\ 33.9 \\ 10.7 \\ 8.7$	$52.1 \\ 33.1 \\ 8.8 \\ 10.2$	50.32.8.10.10.10.10.10.10.10.10.10.10.10.10.10.
Autos and parts. Furniture and house furnishings Other goods and services	3, 9 5, 6 35, 3	3.6 5.2 31.5	4.0 6.1 31.0	4.4 5.1 32.7	5. 5. 31.

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

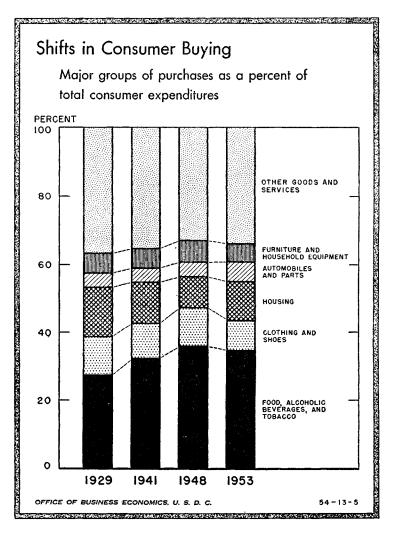
prewar period; they spent 11.5 cents on housing, a larger proportion than in 1948, but smaller than in the prewar period. It is interesting to note that the proportion spent on the combined categories of food, beverages and tobacco, clothing, and shelter has been fairly stable in the past 25 years, exclusive of the war period—averaging around 55 cents out of each dollar spent. Some shift has also been evident from prewar in the proportion going for autos and parts—6 cents out of each expenditure dollar in 1953, compared with 4 cents in 1929 and 1941. The proportion spent for the remaining goods and services as a group has been fairly constant since 1941, although smaller than in 1929. The detailed composition of this heterogeneous grouping has, of course, changed markedly.

Some of the changes noted have resulted from the fact that consumers tend to spend proportionately more on certain goods and services as income rises. This is the case, for example, for autos and parts and to a lesser extent for some major types of consumer durables.

Similar shifts are evident in considering the ratios of consumption by major categories to disposable personal income. The following table shows these ratios for specified periods.

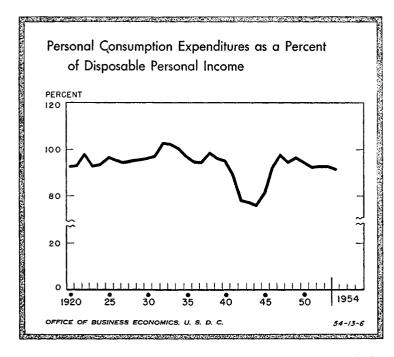
Consumption-income relations

Expenditure-income relationships are useful in furnishing guides to the current patterns. Significant shifts have at times occurred because of special factors, and as a consequence, simple relationships, such as ratios or linear regressions, will not account for all of the changes. Judgment



must be used in selecting those years which are not dominated by special and temporary influences. Also, the results have to be weighed with care.

The chart on page 9 shows the pattern of consumption in relation to disposable personal income for the period 1922-54. The upper section presents the pattern in current dollars and the lower section in constant 1939 dollars. The 96 percent line shown in the upper section represents the relation which prevailed in the earlier postwar years and many of the prewar years. In 1929, for example, consumption was about 96 percent of income and for the years 1947-50, the average was also 96 percent. On the basis of this constant percentage line it appears that the spending-income ratio for the last 3 years was low, and if this prior ratio were to be restored it would imply an increase in consumption relative to income.



The regression line shown in the upper section of the chart relates consumption expenditures and disposable income, derived from a calculation based upon the prewar years 1922–30, 1937, 1939 and $1940.^2$ This omits the low cyclical years of the 1930's. This relationship implies that as income increases there is a moderate tendency for the spending-income ratio to decrease, although less rapidly than that implied from a relationship derived from both prosperous and depressed prewar years. On the basis of this regression, consumption in the years 1947–50 was somewhat high; in contrast, consumption in the period from 1951 to date has been in line with this regression.

The general stability of spending in relation to income need not contradict the notion that consumers can make independent moves as they did in the immediate postwar period and in the latter half of 1950 and early 1951 when there were other factors which were temporarily more dominating than income.

Among the several influences other than current income which affect consumer spending, the following may be considered: (1) liquid asset holdings and (2) outstanding debt both short-term and long-term.

At the end of the war the combined asset-debt relationship of consumers was uniquely favorable to high spending in relation to current income. This situation gradually changed in the intervening years to one more nearly equivalent to that prevailing in prosperous prewar years. The liquid asset position of individuals remains relatively favorable in comparison with high-employment prewar years. Total liquid assets have continued to rise during the postwar period, though they now represent a substantially lower proportion of current disposable income than in the immediate postwar years. Periodic surveys have indicated that such asset holdings are relatively widely distributed. Though their special stimulating effect upon spending for consumer goods was most important during the years when substantial deficiencies in consumer stocks of durable goods were widespread, they still remain a relatively favorable influence upon consumer spending.

April 1954

Short-term debt of consumers rose substantially after the elimination of Regulation W in April 1952. In the latter part of 1953 and early 1954 it leveled off. Currently the volume of consumer credit outstanding is consistent with long-term trends. The supply of credit and terms of financing are not limiting influences on consumer spending in the aggregate.

Mortgage indebtedness on 1- to 4-family homes has also advanced sharply in the postwar period with the high rate of home construction. As indicated in a recent issue of the SURVEY OF CURRENT BUSINESS,³ the implication of the present mortgage debt situation is on the whole not unfavorable for the maintenance of consumer spending.

In the household durable field, relatively new products constitute a large and apparently growing proportion of current demand. Furthermore, the prospect for the continued strong growth in new households with their traditionally large initial demands for household equipment is an influence in sustaining such demand.

Nondurable purchases at high rate

The remainder of this discussion is concerned with the movements of expenditures for specific major groups of goods and services in relation to income.

The chart on page 10 shows that in the last 3 years consumer purchases of nondurable goods have been roughly in line with the ratios of these purchases to disposable personal income prevailing in the prewar years. In the earlier period, they varied from a low of 46 percent to a high of 52 percent. Also, there appears to be no systematic pattern in the ratios as between the low and the high employment years. There has been a gradual downdrift in the ratio since 1947, when it was at a peak of 56 percent. In the quarters of 1952, the ratio varied between 50 and 52 percent and in 1953 it has varied between 48 and 50 percent. This is within the range of the ratios which prevailed in a number of years in the prewar period.

Food expenditures relatively high

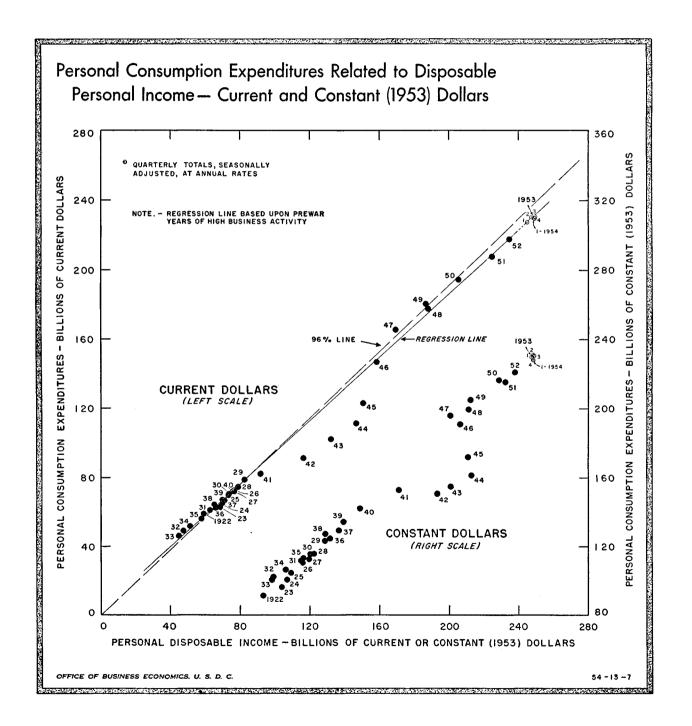
The relation of food expenditures to income has shown a marked upward shift as compared with the prewar pattern. The chart on page 11 shows the relation between consumer expenditures for food (excluding alcoholic beverages) and disposable personal income. In the prewar years most of the years fall closely about the line representing 24 percent of such expenditures to income, with small variations occurring around this line. In contrast, the postwar years through 1952, when, among other factors there was an abnormally large movement of agricultural commodities into export, clustered about the 27 percent line, with again some small variations. In 1953 and early 1954 there was a moderate downdrift in the ratio.

^{2.} The regression shown in chart determined from the prewar years listed above is given by personal consumption expenditures (in billions of dollars)=3.3+0.92 disposable personal income (in billions of dollars). This means, for example, that a change of \$10 billion in disposable personal income in periods of relatively high business activity was associated with a change of \$9.2 billion in personal consumption expenditures.

^{3. &}quot;Residential Construction Activity and Financing" by L. F. McHugh and Bernard Beckler, SURVEY OF CURRENT BUSINESS, December 1953.

Clothing buying relatively low

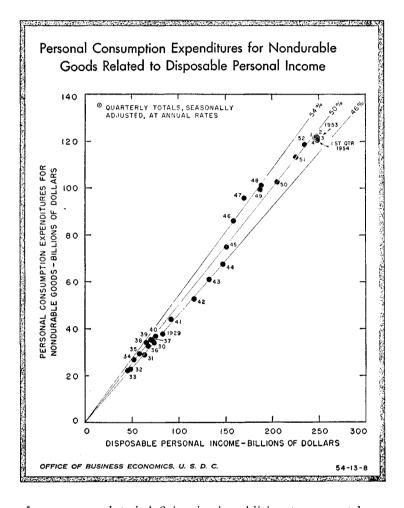
In contrast to food expenditures, consumers did not increase their outlays for clothing and shoes in any consistent relation to the substantial rise in income during the recent post-war years. As the lower part of the chart indicates, expenditures on clothing and shoes increased only 10 percent from 1946 to 1953 compared with the rise of 56 percent in disposable personal income. These expenditures varied by relatively small amounts in the intervening years. As a result, the ratio of expenditures for clothing and shoes to income has fallen continually since the early postwar period. The 1953 ratio of 8 percent was lower than in any year in the past 25 years. Examination of sales by kinds of apparel stores indicates that the expenditure-income ratios were relatively low for most types of clothing, although buying of women's and children's clothing have held up better than clothing for men.



For the remaining nondurable goods categories, which include expenditures for drugs, gasoline and oil, fuel, magazines, newspapers, etc., a similar analysis indicates that the combined expenditures for these groups has paralleled the movement of disposable personal income both in the prewar and postwar years.

Buying of durable goods

Throughout the postwar period consumers have spent a relatively high proportion of their income for durable goods. In the first few years after the war this represented a filling



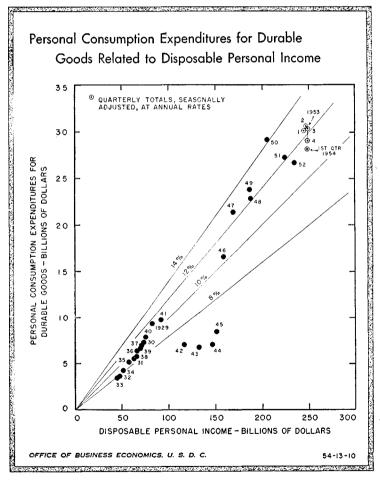
of war-accumulated deficiencies in addition to current large requirements for replacement and growth. In recent years, spending for such goods has continued to represent a larger proportion of disposable income than in most of the prosperous prewar years. Beginning in the third quarter of 1953 and continuing through the first quarter of 1954, the proportion spent for durable goods eased downward, approaching the proportion spent in 1929 but remaining higher than in any of the subsequent prewar years. Appraisal of the current rate of buying is assisted by an examination of the historical pattern of such purchases in relation to disposable income.

Nature of demand

Durable goods expenditures are much more sensitive than other consumer expenditures to changes in income. Furthermore, the influence is felt more promptly, often in a somewhat exaggerated degree. These tendencies are shown in the chart by the drifts along the scale of the percentage lines for the prewar years of rising and falling incomes.

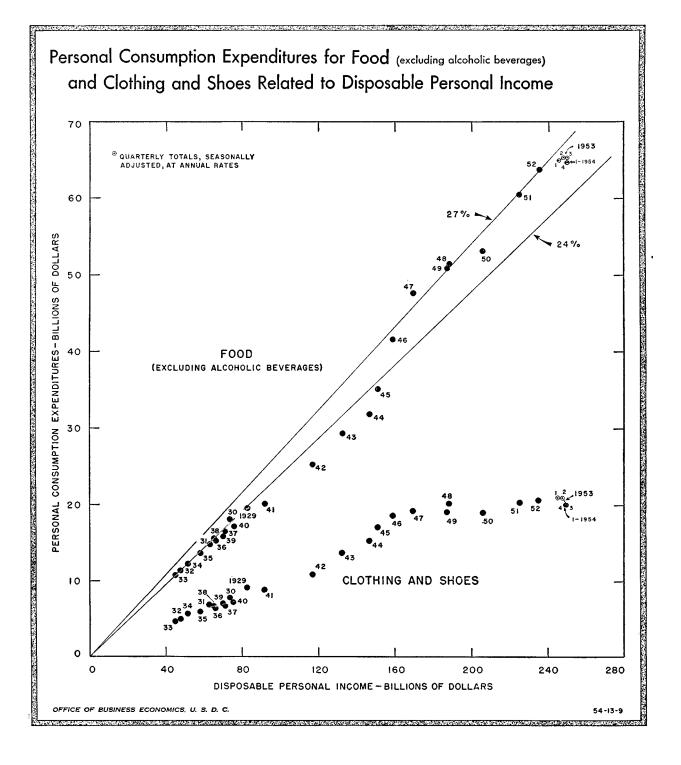
These adjustments appear to be derived in part from the long life of the goods, and the flexibility of replacement, and in part from the use of credit as an important element in financing purchases. Consumers are more willing to increase instalment debt when income is rising, and are more reluctant to incur increased indebtedness when income declines and prospects appear less favorable. Analyses of various types of consumer durables suggest that these influences are especially pronounced in the case of automobiles.

In the period before World War II, fluctuations in the purchase of automobiles were much greater than changes in purchases of other consumer durables. Consumers spent twice as high a proportion of disposable income for automobiles and parts in 1929 as in the depth of the depression in 1932, whereas the proportion spent for furniture and home furnishings was one-third higher. Automobile purchases were likewise more volatile during the recovery period of the thirties and the recession after 1937.



In 1953, consumers spent \$13.6 billion for autos and parts, nearly half of all consumer durable goods purchased during that year. This was substantially more than in any preceding year, representing 5.6 percent of disposable income. Purchases declined in the latter part of 1953 and early 1954. In the first quarter of 1954 they were 10 to 12 percent below the unusually favorable sales of a year earlier.

For the prewar period, changes in purchases of new automobiles can be largely explained in terms of the following major factors: (1) real disposable income per household of both current and the preceding year; (2) automobile prices



in relation to consumer prices; and (3) scrappage age of automobiles.

There is a large potential market for automobiles. Income is the most important factor and a continued high level of income assures a sizable volume of car sales. In addition, the influence of changes in auto prices is also important. Since sales of automobiles have been high in the past several years, the age-distribution of cars on the road has shifted toward more younger cars and fewer older models. But there are still about 10 million prewar cars in use, the youngest of which are now over 12 years of age. This provides the basis for a large potential replacement market.

Stable purchases of furniture

Consumer buying of furniture and house furnishings has totaled about \$12 billion in each of the past 3 years, tending to drop a little in relation to disposable personal income. Currently, the ratio of these expenditures to income of about 5 percent is considerably below that of the immediate postwar years 1947-49, when consumers were filling backlogs of many of the items in this group. In the buying waves of the third quarter of 1950 and the first quarter of 1951, these expenditures were up sharply relative to income and the lower ratios since then have in part reflected some reaction to the stocking up of these goods at that time as well as in the prior postwar years.

The current ratio to income is about in line with those prevailing in the years of the late thirties, but below 1929 and 1941. Purchases of these goods in the prewar years showed moderately greater fluctuations than disposable income.

In the first quarter of 1954 major appliances and TV purchases were about even with a year earlier, and slightly higher than in the latter part of 1953 on a seasonally adjusted basis. For some of the products in this group, however, short-term fluctuations were great enough so that producers were not able to fit their production schedule to demand. This has brought erratic inventory movements in relation to sales. Production was at a high rate early in 1953, and there was considerable stock accumulation for a number of the principal products in this group. This was followed by a substantial and general cutback in production. Though complete details are not available by products, in some instances stocks have been pared sharply.

This has been notable in the case of television, where stocks had risen and sales had slackened in late 1953. Production was cut back sharply toward the end of 1953 and remained low in early 1954. Retail sales were stimulated in the first quarter of 1954, partly by aggressive merchandising including substantial price reductions. The bulge in television inventories of last year has been trimmed away. Such adjustment has not been general throughout the appliance field, though stocks had not risen so much in other lines and hence there was less incentive for severe curtailment.

Furniture buying eased off moderately in the latter part of 1953 but was steady in early 1954, at about the level of a year earlier.

Services rise relative to income

Consumer expenditures for services in the first quarter of 1954 represented nearly one-third of disposable personal income. In the past 3 years such expenditures have tended to rise gradually relative to income with all major groups of services participating in the advance. The ratios to disposable income of recent years, however, were still below those of most of the interwar years. Expenditures for services are generally not so sensitive to income changes as are many of the categories of goods purchases. In periods of rapidly rising income, the ratio of services expenditures to income tends to drift downward, in contrast to durable goods for which the ratio tends to rise. Part of this lag is due to the fact that expenditures for services are influenced not only by the income of the current year, but also by incomes of preceding periods. Many groups of services such as private education, household utilities, and certain types of purchased transportation, are quite sluggish in their response to income changes and it is only after a sustained income decline that expenditures for these groups are appreciably curtailed. Also, the long-run secular uptrend contributes to the relative stability of many of the services.

It is convenient to consider expenditures for services in two categories, namely, expenditures on housing and on all other types of services. In 1953 expenditures for housing comprised one-third of the total service expenditures, and the remaining two-thirds represented a heterogeneous group of items in which household operation was the largest component.

Because of the diverse character of the services other than housing, there is a variety of patterns of sensitivity to changes in income among the individual items. As a group, however, such expenditures in the postwar period have followed a close relation to changes in disposable income—a relation which is consistent with that indicated in the prewar period. Such expenditures, however, are strongly influenced by the level of income of the preceding year as well as that of the current year. Thus, a closer relationship is obtained if the average of the current year and preceding year incomes is used instead of just the current year. Because of this lag, this group of expenditures would tend to hold up even in the face of moderate declines in total economic activity. In the moderate business decline of 1948–49, for example, expenditures for these services actually increased.

Expenditures on housing have been about 10 percent of disposable income in each of the years since 1949. This ratio is considerably below that which prevailed in the prewar years.

The lower ratio of recent years has been due in large part to the fact that rents usually lag in periods of price change, and this has been true in recent periods of rent controls.

Summary

1. Total consumer expenditures have been relatively stable during the past 6 months. However, the pronounced decline in durable goods purchases, though largely offset by a rise in services, has been one of the influences lowering employment and production.

2. Consumption tends to accompany movements in disposable personal income, except in a few periods when other factors were more dominant. Consumers shift their purchases from time to time, however, among the various categories of goods and services as changes in liquidity and in their holdings of goods together with gradually changing habits, result in a reapportionment of their spending budgets.

3. Per capita consumer expenditures in real terms have been at a high rate in recent years, so that the consumer fared well despite the diversion of resources to military needs. However, the proportion of the nation's output going into personal consumption has dropped since 1950, because of the much larger proportion of resources going for defense.

Financing Corporate Business

1 OTAL corporate uses of funds last year amounted to approximately \$30 billion, about the same as in 1952. For the year 1953 as a whole, both fixed capital investment and inventory requirements were higher than in 1952, the later demand being confined to the first three quarters of the year. Inventories were lowered in the latter part of 1953 and this liquidation was carried over to the early months of this year.

Corporations increased their liquid asset holdings by \$2 billion in 1953, a larger addition than occurred in 1952. Most of last year's gain was in U. S. Government securities, although some further additions were made to bank deposits.

Offsetting the higher requirements in 1953 than in 1952 for fixed assets, inventories, and cash was the change in customer financing needs. In 1952, corporate receivables increased \$6 billion—continuing the rapid rise which had begun in 1950. Receivables were unchanged in 1953, the higher consumer debt to corporations being offset by reductions in other accounts.

Higher outlays for fixed assets

Corporate expenditures on plant and equipment in 1953 amounted to \$24 billion, or about four-fifths of total requirements (table 1). This was $$1\frac{1}{2}$ billion, or 7 percent, more than was spent by corporations for facilities expansion in 1952.

Plant and equipment outlays are scheduled at high rates through 1954, the annual plant and equipment survey showing a total about 4 percent below a year ago and higher than in 1952.¹ Outlays are being reduced in some corporate sectors, notably in manufacturing and railroading. On the other hand, public utility and communication corporations plan to maintain their high outlays for production facilities.

Postwar asset expansion program

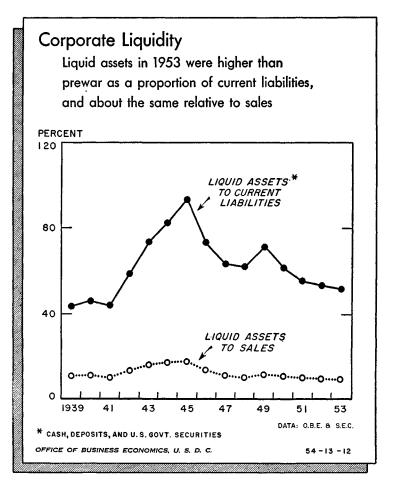
Table 2 shows the value of major asset and liability items in the balance sheet of corporations as of the end of 1945, and the cumulative sources and uses of corporate funds since that time. These figures are indicative of the huge postwar capital expansion programs of corporate business. In interpreting the data, however, a few special considerations should be noted.

The 1945 book value of fixed capital was lower than the replacement cost of the facilities then in use, largely because of the lower prices typically prevailing when the facilities were acquired. The gross additions to plant and equipment in the postwar period were, moreover, made at prices substantially above those prevailing in 1945.

Rough allowance for these factors suggests that the "real" fixed asset purchases by corporations in the postwar period

1. "Investment Programs and Sales Expectations in 1954," SURVEY OF CURRENT BUSINESS, March 1954.

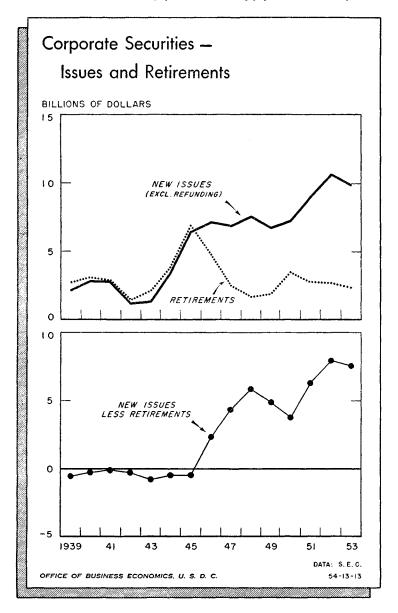
NOTE.---MR. MCHUGH IS A MEMBER OF THE BUSINESS STRUCTURE DIVISION, OFFICE OF BUSINESS ECONOMICS. represented almost 60 percent of the physical volume of the properties in existence at the end of the war. Considering the expansion on a net basis—that is after allowance for replacement of facilities which reached the end of their use-



ful life during the postwar period—corporate fixed facilities were increased in the neighborhood of two-fifths over the postwar period.

The "real" increase in inventories—the only current asset item for which such computations can be made with a fair degree of accuracy—was in the neighborhood of 60 percent.

While both fixed and working capital of corporations underwent rapid postwar expansion, components of the current asset group rose at strikingly different rates. The book values of inventories and receivables were each increased by more than one and two-thirds. Liquid assets—cash and U. S. Government security holdings—rose by less than one-fourth. These differential relative changes are, of course, explainable in the light of wartime conditions. Inventory and customer credit expansion was greatly restricted during the war years as a result of direct governmental restrictions, lowered credit needs of both business and consumers in the environment of a sharply reduced supply of durable goods,



and by Government financing of war business. These conditions gave rise to an unusually large accumulation of liquid resources by corporations, and during the postwar period these assets were an important supplement to internally generated funds in enabling corporations to replenish inventories, expand customer credit and finance capital expansion programs without impairment of their fiscal position.

Current liquidity position favorable

Although "cash" assets have undergone a much smaller postwar net expansion than other assets, the current position of corporations appears to be relatively favorable by any past standards. Cash and U. S. Government security holdings of corporations as a whole at the end of 1953 were equal to The volume of liquid asset requirements is also related to the level of activity, since as payrolls and materials purchases change, the volume of cash needed to meet current outlays changes in the same direction—although not necessarily to the same relative degree. The lower line in the chart showing the relation of liquid assets to corporate sales is indicative of the relative sufficiency of "cash" assets forsuch transactions purposes. This ratio, too, is down from th... wartime peak, but still as high as prewar at the end of 1953.

While the overall liquidity picture is relatively favorable, there may be, and probably are, substantial variations among different parts of the business community. A recent SURVEY analysis of changes in long-term liquidity between the late twenties and early fifties pointed out that relatively stable overall trends in liquidity were in part the result of declines in liquidity by corporations which were highly liquid in the earlier period and offsetting increases in liquidity of other groups which were relatively less liquid in the earlier period.² It was felt at that time that, by and large, data for most of the corporations studied indicated generally adequate liquidity. Corporations are now closer to the point of balance between liquid asset ownership and requirements than they have been in the last 15 years, but liquidity conditions prevailing at the end of 1953 were not generally a determining independent influence on corporate activity.

Financing of Requirements

Funds for corporate capital programs in recent years have been derived from both operations and outside capital sources (table 1). Retained earnings last year amounted to \$10 billion, approximately \$1 billion more than in 1952. The proportion of earnings paid out in dividends has remained low throughout the postwar period in comparison with prewar practice. The average for the 1946-53 period was 42 percent. This compares with proportions of 60 percent in the 1939-41 period and almost 70 percent in 1929.

Depreciation charges in 1953 for replacement of fixed capital consumed in current production amounted to \$12 billion. With continuing expansion of new plant, this was almost \$2 billion more than in the preceding year. These two sources—retained earnings and depreciation—were equivalent to two-thirds of the total funds utilized in the last 2 years, a slightly larger proportion than in the preceding years of the postwar period.

The recent financing done through gross corporate savings did not differ greatly from that of the immediate prewar period. The proportion of internal funds was somewhat larger than the 1952–53 experience in 1939, about the same in 1940 and smaller in 1941. In 1941, the economy was rapidly adjusting to defense requirements, working capita' needs were rising and there was, in consequence, an expanded need for short-term funds. During the defense buildup in 1950 and 1951, the ratio of internal funds to the total was also relatively low.

Although plant and equipment outlays declined during the mild recession of 1949, the major adjustments in capital demand and supply in that period were related to shortterm working capital. There was practically no increase in total current assets over the course of that year as corporations increased their liquid asset holdings in the process of

^{2. &}quot;Financial Experience of Large and Medium Size Manufacturing Firms, 1927-1951," SURVEY, November 1952.

reducing inventories. Current liabilities were cut back sharply in 1949 as bank loans were repaid and Federal tax liabilities declined. These current liability changes were offset by continuing expansion of external long-term financing so that the net demand for capital funds in that year was about equal to the total available from internal sources.

Corporate sales and retained profits in 1953 tended upward through midsummer in response to rising activity. Thereafter, as sales eased, undistributed profits declined more sharply than earnings as dividends were maintained. By year-end the reduction in profits lowered substantially the availability of funds from this source. The elimination of the excess profits tax on January 1 bolstered after-tax profits but retention of earnings so far this year has provided a smaller flow of funds for financing than a year ago.

Table 1.-Sources and Uses of Corporate Funds, 1946-531

(Rillions of dollars)

•	amons	or don:	urs]					
	1946	1947	1948	1949	1950	1951	1952	1953 2
Total uses	23.2	32.7	28.3	16.5	45.6	40.7	31.0	30. 5
Plant and equipment Increase in other assets-total Inventories Manufacturing Retail Wholesale Other	$ \begin{array}{c c} 10.7 \\ 11.2 \\ 6.2 \\ 2.3 \\ 2.0 \\ \end{array} $	$ \begin{array}{c} 17.0\\ 15.7\\ 7.1\\ 4.3\\ 1.2\\ .9\\ .7 \end{array} $	$ \begin{array}{c} 18.8 \\ 9.5 \\ 4.2 \\ 2.7 \\ .7 \\ .5 \\ .3 \end{array} $	$ \begin{array}{r} 16.3 \\ .2 \\ -3.6 \\ -2.6 \\2 \\4 \\4 \end{array} $	$17.0 \\ 28.6 \\ 9.9 \\ 5.3 \\ 2.0 \\ 2.0 \\ .6$	$21.7 \\ 19.0 \\ 10.2 \\ 8.6 \\ .5 \\ .5 \\ .6$	$22.4 \\ 8.6 \\ 1.6 \\ 1.4 \\ .2 \\ .2 \\1$	$\begin{array}{c c} 24.0 \\ 6.5 \\ 2.5 \\5 \\5 \\2 \end{array}$
Receivables Consumer U. S. Government Other	$\begin{bmatrix} 1.1 \\ -2.0 \end{bmatrix}$	$ \begin{array}{r} 7.6 \\ 1.5 \\2 \\ 6.3 \end{array} $	$ \begin{array}{c c} 4.1 \\ 1.3 \\ .2 \\ 2.6 \end{array} $	$ \begin{array}{r} .6 \\ 1.4 \\ .2 \\ -1.0 \end{array} $	$13.8 \\ 1.6 \\ .2 \\ 12.0$	5, 2 .5 1, 6 3, 1	$\begin{array}{c} 6.0\\ 1.8\\ .1\\ 4.1\end{array}$	(3) (4) (-1, 5)
Cash, deposits, and U. S. Govern- ment securities Cash and deposits U. S. Government securities	1.1	$ \begin{array}{c} 1.0 \\ 2.2 \\ -1.2 \end{array} $	1.0 .3 .7	$3.2 \\ 1.2 \\ 2.0$	$4.5 \\ 1.6 \\ 2.9$	3.0 2.2 .8	.3 .6 3	2.0 .5 1.7
Other assets	6	(3)	.2	(3)	.4	.6	.7	1. (
Total sources	22.3	33.0	29.4	15.8	44.5	41.0	31.7	31.4
Retained profits ⁵ Depreciation Net new issues—total Stocks Bonds	4.2 2.4 1.3	$11.6 \\ 5.3 \\ 4.4 \\ 1.4 \\ 3.0$	$12.8 \\ 6.3 \\ 5.9 \\ 1.2 \\ 4.7$	$\begin{array}{r} 8.0 \\ 7.2 \\ 4.9 \\ 1.6 \\ 3.3 \end{array}$	$13.0 \\ 7.9 \\ 3.7 \\ 1.7 \\ 2.0$	$10.2 \\ 8.7 \\ 6.3 \\ 2.7 \\ 3.6$	8, 8 10, 0 7, 9 3, 0 4, 9	$\begin{array}{c} 9.8 \\ 11.8 \\ 7.6 \\ 2.4 \\ 5.2 \end{array}$
Increase in other liabilities Mortgage loans Bank loans Short Long	$ \begin{array}{r} .6 \\ 3.2 \\ 2.2 \end{array} $	$11.7 \\ .8 \\ 2.6 \\ 1.4 \\ 1.2$	$\begin{array}{c} 4.4 \\ .7 \\ 1.2 \\ .6 \\ .6 \end{array}$	-4.3 .7 -2.9 -1.7 -1.2	$ \begin{array}{r} 19.9\\.9\\1.5\\2.1\\6\end{array} $	15.8 .8 4.4 3.9 .5	$5.0 \\ .8 \\ 2.4 \\ 1.7 \\ .7$	$ \begin{array}{c} 2.2 \\ .8 \\4 \\ (t) \\ (t) \end{array} $
Trade payables U. S. Government Other	$ \begin{array}{r} 3.7 \\ 8 \\ 4.5 \end{array} $	4.5 (³) 4.5	1.3 (³) 1.3	-3 (3) -3	8.8 .3 8.5	4.2 .9 3.3	3.6 .9 2.7	-1.0 (†) (†)
Federal income tax liabilities Other liabilities		$2.3 \\ 1.5$.8 .4	-2.3 .5	$7.2 \\ 1.5$	$5.1 \\ 1.3$	-3.1 1.3	2. 2 . f
Discrepancy (uses less sources)	, 9	3	-1.1	.7	1.1	3	7	8

Excluding banks and insurance companies. Data have been revised to Internal Revenue Sorvice statistics for the years 1946 through 1950.
 Preliminary, and based on incomplete data.
 Less than 50 million dollars.
 Included in other receivables.
 Including depletion, †Not available.

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

On the other hand, depreciation charges on a continually expanding asset base are larger. This is due in part also to the influence of accelerated tax-amortization of defense facilities.

Under present legislation, new fixed capital programs considered necessary for national defense are eligible to be written off at an accelerated rate. Currently \$30 billion of certificates of necessity have been issued; and of this total approximately \$18 billion may, as projects are completed, be written off in a 5-year period rather than over a longer period as required under normal tax provisions. It is estimated that in 1953, roughly \$1 billion of rapid amortization allowances were charged on facilities compared with one-half billion dollars in 1952. Under present completion schedules, amortization allowances will exceed \$2 billion in 1954 and, under a \$30 billion certificate program, may grow to a rate of \$3% billion in late 1955.

New issues market

Sale of new securities in the long-term capital markets continued to be an important source of financing in 1953, with the net inflow of funds amounting to \$7.6 billion (see chart on p. 14) This was about \$300 million less than was raised through security sales in 1952-the record year for such financing-but it was larger by far than any other year. Some reduction in net new issues occurred in the first quarter of 1954.

Bond issues continue to be the predominant method of external financing, with the net inflow of funds in 1953 constituting a new record of \$5.2 billion. Actual sales of bonds and other long-term debt instruments were somewhat lower than in 1952 but retirements of outstanding issues were down by a greater amount.

Stock issues were less in amount than in 1951 or 1952, but new equity funds still remained substantially higher than in any earlier postwar year and at least equal to any prewar period. In the "bull" market of the twenties, total stock sales were much higher on a gross basis, but a substantial

Table 2.—Postwar Corporate Investment and Its Financing ¹

	Book value outstanding end of 1945	Uses and sources of funds
Assets		
Gross fixed assets ²	138 95	150
Selected current assets Inventories		96 44
Receivables		42
Liquid assets ³	43	10
Liabilities		
Long-term liabilities and capital	237	195
Capital stock and capital reserves.	140	97
Depreciation reserves	55	62
Long-term debt	42	36
Selected short-term liabilities	35	44
Payables (supplier)	20	23
Bank loans		10
Federal tax liabilities	10	11

Excluding banks and insurance companies.
 Exclusive of land and before depreciation.
 Cash, deposits and U. S. Government securities.

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

portion of such sales involved changes in existing forms of equity securities rather than raising of net new funds.

Bank loan expansion halted

From 1949 through mid-1953, bank credit was an important source of corporate financing. Peak borrowing occurred in the 18 months following the outbreak of Korean hostilities when corporations added to their bank debt at an annual rate of \$4 billion. This expansion was moderated in 1952 and in early 1953 and, on a seasonally adjusted basis, rose at a rate of about \$2 billion a year during the period. The rise was finally halted in the summer of 1953. There was an absence of the normal seasonal pickup in bank borrowing last fall and winter and at the end of the year corporate loan balances at commercial banks were lower than a year earlier. The seasonally adjusted decline in bank loans that set in late in 1953 continued in the first quarter of 1954.

Federal tax accruals and payments

Financing of short-term corporate capital requirements in the postwar period has been significantly affected by the changes in Federal profits taxes accrued and paid by corporations. With tax rates unchanged from 1952 to 1953 and profits higher, in the latter year tax accruals exceeded payments by \$2 billion, thus providing a temporary source of financing to corporate business. In 1952, in contrast, tax payments exceeded accruals by about \$3 billion, and hence the excess had to be paid from other sources of funds.

While such variations can thus be sharp from one year to the next, over the longer term this liability account does not bulk so large in the total picture. Over the whole postwar period, the net increase in corporate tax liabilities to the Federal government amounted to about \$11 billion, or about 4 percent of the total financing requirements.

Table 3.-Net New Security Issues, by Industry

[Millions of dollars]

	1948	1949	1950	1951	1952	1953
Total new issues Bonds and notes Stocks	5, 886 4, 654 1, 232	4, 856 3, 284 1, 572	3, 724 2, 004 1, 720	6, 277 3, 577 2, 700	7, 927 4, 940 2, 987	7, 56 5, 186 2, 375
Manufacturing—total Bonds and notes Stocks	$1,863 \\ 1,518 \\ 345$	810 676 134	193 96 97	2, 344 1, 696 648	$3,167 \\ 2,641 \\ 525$	1,632 1,550 82
Electric, gas and water—total Bonds and notes Stocks	$1,857 \\ 1,555 \\ 302$	1, 818 1, 063 754	${ \begin{smallmatrix} 1,728\\ 1,029\\ 699 \end{smallmatrix} }$	2, 152 1, 398 754	2, 328 1, 483 845	2,737 1,661 1,07(
Railroad—total Bonds and notes Stocks	275 287 12	178 178 0	$156 \\ 156 \\ 0$	-75 -85 11	$-13 \\ 2 \\ -15$	$-38 \\ -38 \\ -4$
Other transportation—total Bonds and notes Stocks	78 76 2	$255 \\ 260 \\ -5$	146 146 0	$61 \\ 75 \\ -14$	$324 \\ 282 \\ 42$	90 98 — 8
Communication—total Bonds and notes Stocks	$1,036 \\ 678 \\ 358$	843 493 350	421 - 33 454	$778 \\ 112 \\ 666$	964 147 817	1,010 424 586
Financial and real estate—total Bonds and notes Stocks	$542 \\ 311 \\ 231$	789 429 360	806 375 431	747 154 593	902 235 667	1,825 1,226 599
Commercial and miscellaneous—total Bonds and notes Stocks	236 230 6	$ \begin{array}{r} 163 \\ 186 \\ -23 \end{array} $	276 235 41	$269 \\ 227 \\ 42$	$255 \\ 150 \\ 105$	30: 259 44

Source: Securities and Exchange Commission.

Federal taxes being currently accrued are down significantly from the 1953 average, reflecting in part lower corporate profits and in part the elimination of the excess profits tax at the end of 1953. With corporations required to pay approximately 90 percent of the higher tax liabilities accrued in 1953 in the first half of the current tax year, payments are at present greatly in excess of taxes being currently accrued, a factor which may involve temporary financial problems for some firms.

Industry differences

There were noteworthy differences among the major industries in the amount and composition of demand for capital funds. As in other years, manufacturing corporations predominated, with total requirements of approximately \$15 billion or about half of the total for all corporations. These concerns also contributed a major share of the increased fixed asset and inventory demand from 1952 to 1953. Manufacturers accounted for about one-third of the \$1½ billion increase in capital outlays, and for almost three-fourths of the increased holding of corporate inventories from 1952 to 1953. Public utilities increased their fixed capital outlays by \$600 million or 15 percent from 1952 to 1953—the largest relative and absolute amount of any major sector of corporate business. 1953 capital expenditures by the railroads, on the other hand, were little changed from 1952. The rails expect to sizably reduce their capital expenditures in 1954.

As has been generally the case in recent years, railroads relied most heavily on funds from operations. These accounted for 80 percent of their funds used, compared with a proportion of two-thirds for manufacturing and for all corporations. The utilities and communication groups, on the other hand, drew as usual upon external funds, as gros savings in the form of retained profits and depreciation accounted for less than one-third of their requirements.

As indicated, bank borrowing was of lessened importance in financing new capital requirements in 1953. Bank credit to manufacturers was actually lower at the end of 1953 than a year earlier. Utilities continued to add to their outstanding bank debt but at a reduced rate from 1952, and changes among other groups were relatively small. Bank loans were reduced at an increasing rate in the opening months of 1954 with loan liquidation programs fairly widespread throughout industry.

Large utility flotations

Table 3 presents information on the industrial composition and type of financing in long-term capital markets since 1948. The electric and gas utilities were the largest users of such

Table 4.-Corporate Bond and Stock Yields 1

[Percent per annum]

	ъ	ond	Ma	Common stock							
t means for soulid	ы	ond yiel	as	Div	idend yi	ields	Earnin	Earnings—price ratio			
Average for period	In- dus- trial	Pub- lic utili- ties	Rail- roads	In- dus- trial	Pub- lic utili- ties	Rail- roads	In- dus- trial	Pub- lic utili- ties	Rail- roads		
1924–26 1929 1940–41 1948		5.3 5.1 3.2 3.0	5.5 5.2 4.1 3.3	5.3 3.8 5.8 5.9	5.8 2.1 7.0 5.8	5.9 4.4 5.9 6.0	9.8 6.1 9.2 14.8	8.7 3.8 7.9 8.1	11.6 8.5 17.5 18.1		
1950 1951 1952 1953	2.7 2.9 3.0 3.3	2.8 3.1 3.2 3.4	$\begin{array}{c} 3.1\\ 3.3\\ 3.4\\ 3.6\end{array}$	6.5 6.3 5.6 5.5	5.7 5.8 5.4 5.3	6.5 6.3 5.9 6.5	$14.6 \\ 10.4 \\ 9.5 \\ 10.1$	8.4 7.5 7.4 7.4	$21.9 \\ 16.4 \\ 16.6 \\ 17.0$		
1953: I II III IV	$3.1 \\ 3.4 \\ 3.4 \\ 3.3$	3.3 3.5 3.6 3.4	3.4 3.6 3.6 3.5	5.3 5.6 5.7 5.6	$5.1 \\ 5.4 \\ 5.5 \\ 5.3 \\ $	$5.8 \\ 6.2 \\ 6.8 \\ 7.1$	$\begin{array}{r} 9.2 \\ 10.3 \\ 10.6 \\ 10.6 \end{array}$	7.1 7.6 7.7 7.1	13. 2 17. 1 18. 7 19. 5		
1954: I (estimated)	3.1	3.2	3.4	5.2	5.1	6.9	(†)	(†)	(†)		

1. Moody's series. † Not available.

Source: Moody's Investors Service except 5or comon stock data prior to 1929 which were extrapolated on the basis of the earnings-price ratio and dividend yield seriesshown in Common Stock Indexes, Cowles Commission Monograph No. 3.

funds in 1953, and the \$2.7 billion of money raised by them through net sales of stocks and bonds accounted for over one-third of total net new issues. This was one-sixth more than net flotations in 1952. In contrast, manufacturers cut their net proceeds from security issues almost in half from the record rate of the preceding year.

The largest relative expansion in funds was the \$1.8 billion raised in the new issues markets in 1953 by the financial and real estate groups. This was double the volume of such financing in 1952 and the increase was entirely confined to

(Continued on page 22)

Foreign Grants and Credits of the United States Government in 1953

LNCREASED transfers of military supplies and services brought net deliveries on grants and credits by the United States Government to foreign countries to \$6.4 billion during 1953. This was higher than in any earlier postwar year, but the trend in the second half was downward. The shipments and cash disbursements during the first half of the year thus reflected the large appropriations of prior years and reduced the amount of appropriated but not yet utilized funds. During the second half of the year, net grants and credits had dropped to an annual rate of \$5.4 billion, approximately the rate set by the appropriation for the current fiscal year.

Military supplies and services were also the major factor in the decline from the first to the second half of the year. In the latter period military deliveries were at an annual rate equivalent to the \$3.2 billion in mutual security military grants appropriations by the Congress for fiscal year 1954.

Military supplies and services transferred to foreign countries in 1953 amounted to \$4.4 billion as against \$2.7 billion in the preceding year.

On the other hand, net grant and credit transfers of other than military supplies and services dropped to \$2.0 billion in 1953—approximately the rate authorized by Congress for the current fiscal year—from \$2.4 billion in 1952. These "nonmilitary" grants and credits include all assistance not provided as military end-items, military training and similar services, or contributions to the multilateral-construction program of the North Atlantic Treaty Organization.

Most military grants in 1953 were provided under the mutual security program. By the end of the year about half of the total \$19 billion authorized for military grants under this program had been furnished to foreign countries.

Ordnance leads in military equipment

Nearly 31,000 tanks and combat vehicles have been provided foreign countries under the mutual defense assistance program. These combat vehicles with their components and spares represent the largest category of military aid, totaling over \$2 billion. More than 175,000 other motor transport vehicles delivered in the 4 years the program has been building up represent an additional \$800 million. One-third of the vehicles were transferred abroad in 1953.

Other ordnance equipment—mainly guns and ammunition—is another major category, also exceeding one-fifth of the total military grants through 1953. Shipments of small arms and machine guns declined in 1953; of the 2 million units shipped in the 4 years, about one-sixth were delivered last year. Ammunition continued to be provided in large amounts, for over one-half of the cumulative 1 billion rounds of small arm ammunition and two-thirds of the cumulative 35 million rounds of artillery ammunition were shipped in 1953.

NOTE.-MR. KERBER IS A MEMBER OF THE BALANCE OF PAYMENTS DIVISION, OFFICE OF BUSINESS ECONOMICS.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis Aircraft valued at $$1\frac{1}{2}$ billions, representing 5,340 units with attendant supplies, have been provided under the program. Of this total 2,408 units were sent in 1953.

Vessels transferred and lent as aid

Vessel transfers by December 1953 numbered 601 with a value of half a billion dollars. About half of this value represents charges against the legislative authority for the use of excess stocks and not new expenditures of appropriated funds. Many of the vessels transferred from excess stocks as mutual security grants were in the custody of the foreign governments under the lend-lease program and were simultaneously returned as lend-lease, as required by law, and retransferred. The net military aid shown in table 1 is adjusted for these duplications in lend-lease and mutual security program transfers. Vessels transferred under the mutual security program in 1953 numbered 159.

Other military grants in 1953 included the transfers of vessels to Japan (\$127 million), France (\$25 million), and the Netherlands (\$21 million) outside of the mutual security program. These were made under specific authorization acts of the Eighty-second and Eighty-third Congresses which allowed the transfers with expectation of return of the vessel at some future time.

Training included in services

Services and ocean freight aggregate about one-half billion dollars in the \$9 billion military aid furnished from 1950 through last year. These services include administrative costs of the program as well as formal training courses for foreign nationals and the cost of Armed Forces mobile training teams and civilian technical representatives. In 1953, over 11,400 foreigners completed formal training courses, bringing the total to 33,000 since the beginning of the program; 6,400 persons were in training at the end of the year.

Multilateral-construction program payments

Over \$90 million of the total annual grant to Europe represented dollars contributed to the common-use construction program of the North Atlantic Treaty Organization. Through December 1953 the United States Government had paid \$164 million of the agreed contribution of \$600 million. The United States Government is to pay about 40 percent of the total cost of basic military installations which are financed jointly by the NATO nations and are available for the use of forces under NATO command. (In the balance of payments computations, these disbursements are combined with other military construction and included in United States Government service expenditures.)

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Most of military supplies to Europe

Military supplies and services provided to Western European countries participating in the North Atlantic Treaty Organization comprised more than four-fifths of the military assistance program.

Transfers under title III of the Mutual Security Act, covering Asia and the Pacific, rose proportionately more than the total from 1952 to 1953. The relative rise in military aid to this area took place during the first half of the year. During the second half, transfers to the Far East fell off relatively more than total transfers.

Offshore procurement

The transfers of military goods and services during 1953 include approximately \$300 million of goods purchased abroad under "offshore procurement" contracts. During 1952 the value of such transfers amounted to about \$75 million. The offshore procurement program is helping to expand the mobilization base in North Atlantic Treaty Organization countries. Strategic considerations as well as competitive bidding within the area determine the country in which these contracts are placed. Military equipment produced abroad may be transferred to third countries or used in the countries of production.

About half of the \$2.2 billion of contracts placed through 1953 were open to competitive bidding among the foreign countries. The other half—primarily for aircraft and vessels, and the procurement guaranteed the French in financial support of the costs of their military operations in Indochina—were negotiated in the countries where it was desired to effect the procurement. Although Americans were not eligible to bid on offshore procurement contracts, all prices to be paid were restricted, with small exceptions, to a maximum of 110 percent of the price for the equivalent item in the United States. The 10-percent excess approximately equals the freight charges which would have to be paid on goods procured in the United States. Of the total purchases of \$375 million under the offshore procurement program, France accounted for about \$225 million.

New contracts in 1953—all placed during the first half of the year—amounted to \$1½ billion. One-half of these (by value) were placed in France. Total contracts outstanding at the end of the year were approximately \$1.9 billion, or about one-fifth of the \$10-billion backlog of undelivered but programed military aid. Deliveries against the foreign contracts expected in 1954 and 1955 will thus add substantially to the transfers from domestic production under the militaryaid program.

Canada is not included within the offshore procurement program, and therefore not in these figures, although extensive purchases are made in that country.

Nonmilitary aid to many countries terminated

The contraction of net nonmilitary grants and credits reflected a general decrease in grants as well as in credits. The program and country composition of these grants and credits has, however, undergone some changes. With the improvement of their economic position, new aid to several European countries was terminated in 1953. These included Austria, Denmark, Iceland, the Netherlands, and Norway. Aid to Germany was primarily economic support needed by Western Berlin. The small transfers to these countries during 1953 represent mainly deliveries on authorizations made before the aid programs were ended. Aid had earlier been terminated for Belgium, Ireland, Luxembourg, Portugal, Sweden, and Japan. With the exception of France and of Yugoslavia—which received greater deliveries under nonmilitary grant aid in 1953 than in the previous year—assistance shifted from Europe to Asia. Omitting Japan, the total such grants in the Far East rose by 46 percent and comprised about onefourth of net new nonmilitary grants during 1953 as compared with one-sixth in 1952.

Direct aid was provided to relieve temporary food shortages in Bolivia, Jordan, Libya, and Pakistan. Foodstuffs also comprised a large portion of the grants to Israel. A special program was organized to distribute mixed food parcels in West Berlin to the people of East Germany Approximately \$37 million of food was furnished by the Agriculture Department to private relief organizations for distribution abroad.

Section 550 sales begun

Under section 550 of the Mutual Security Act, agricultural products are sold for foreign currencies which may be used for offshore procurement under the military assistance program, for technical assistance grants, for the development of strategic material resources, or for other purposes consistent with the mutual security program. Although the sale of agricultural goods does not enter the grant or credit figures, the expenditures of the foreign funds for direct aid will be included in the data. In case the funds are used for offshore purchases, the transfers of the completed goods to foreign countries will become part of the grant figure. Up to the end of December about \$8 million of tobacco was sold to the United Kingdom under this program, but considerably larger amounts were shipped during the first few months of the current year.

Outstanding credits near \$12 billion

New credit disbursements were heavier in the last half of 1953, but the annual total retained the same relationship to new grants as in the preceding year, comprising one-fourth of the \$2.6 billion gross nonmilitary assistance. New credits continued to exceed principal collections. To the 1953 net increase in outstanding Government credits of \$235 million there was added in September the \$1-billion postwar settlement for assistance to Germany (see SURVEY, October 1953, p. 17) bringing the total foreign indebtedness to the United States Government, exclusive of World War I debts, to \$11.9 billion. This indebtedness is scheduled to be repaid over the next 50 years.

During the year the United States Government collected \$251 million in interest on the indebtedness, an increase of over 20 percent from 1952.

Major economic grants to France

In addition to the military assistance to France, which in part consisted of transfers of military goods purchased there by the United States, France was also a major recipient of other grant assistance in 1953. Direct grant deliveries by the Foreign Operations Administration were relatively stable during the year at about the same level as in the preceding year. During the June quarter, however, France received a special grant of \$89 million to meet a part of the French deficit with the European Payments Union.

Congressional authorizations for the fiscal year 1954 included financial assistance of \$85 million for manufacturing of military goods in France and of \$400 million to help defray the French costs in Indochina. No payments were made from these appropriations in 1953.

In August the French drew \$100 million from the Export-Import Bank as an advance on anticipated earnings under the offshore-procurement contracts placed in the first half of the year. France owed \$105 million at the beginning of the year on a similar loan disbursed in 1952. From its earnings on offshore-procurement contracts in 1953 total payments of \$105 million were made on both loans.

The loan extended in 1953 required interest at 3% percent or 1 percent more than the earlier loan. In March 1954 the French, in order to decrease their interest costs, paid off the residual balance of the 1953 loan, although it was not finally due until June 1955.

The balance of the 1952 loan, which at the end of March was \$24 million, was due to be paid by the end of June.

France also drew \$3 million on a franc loan extended for basic development projects in its African possessions. Altogether, however, repayments by France, which included also \$58 million on several postwar credits, exceeded new loans by \$39 million in the year.

Rest of Europe receives less

The United Kingdom also made its scheduled payments on postwar credits, but received \$275 million in net nonmilitary grants from the United States. Such grants, onethird less than in the preceding year, were declining in the last half of the year. No payments were made to the United Kingdom from the 1953 appropriation of \$85 million for manufacturing of military equipment in that country.

Although Yugoslavia was the only Western European country to receive, on balance, more transfers of nonmilitary grants and credits in the past year than in 1952, these were almost completely curtailed in the December quarter after almost \$100 million had been provided in the first 9 months of 1953.

A marked decline in grant aid deliveries to Italy occurred in the second quarter, and to Austria in the September period.

No deliveries were made to Spain from the \$85-million economic program included in the basic agreements in September. (The first shipment of military equipment from the \$141-million military aid program was announced in January 1954.) Throughout the year Spain utilized \$14 million of the \$62½-million loan authorized by the Congress in 1950 and had \$19½ million still available at the end of the year. Other Spanish loan activity in 1953 reflected net disbursements on 18-month cotton credits extended by the Export-Import Bank.

Half of the annual net economic grants to Turkey represented first half payments by the United States Government to the European Payments Union in settlement of the Turkish deficit on intra-European trade; 46 percent of the net grants to Greece was of a similar character. A payment of \$4¼ million to the European Payments Union in behalf of Iceland was also made in the June quarter.

Aid for West Berlin

Collections of \$38 million from Germany on credits included \$12 million to complete repayment of the Export-Import Bank 1952 credits to purchase cotton and tobacco. Returns included also \$23 million in foreign currency on the postwar surplus property credits. Of this amount, \$13 million in deutschemark was disbursed as a grant by the State Department through the United States High Commissioner for Germany to the German Government to be used for investments in West Berlin to stimulate the city's economic recovery.

Net grants to Germany in the last half of the year included transfers from the \$50-million allotment made by the President earlier in the year as a form of assistance to West Berlin. Shipments of agricultural surpluses distributed through American voluntary relief agencies totaled \$12 million in the last half of the year. Christmas food parcels valued at over \$2 million were provided by the Foreign Operations Administration for distrubtion to needy families through local relief agencies and charitable groups.

Shipments of foodstuffs to Germany, to be distributed in Berlin to the people from the Soviet sector of the city and from the Soviet zone of Germany, totaled \$8 million and comprise the net grants shown for Other Europe in table 1. Some of these shipments were for replacement of stocks in Western Germany and were made after the distribution of more than 5½ million food parcels to East Zone residents between July 27 and October 10.

Net credit collections in the Other Europe area reflected surplus-property and Export-Import Bank loan repayments by Poland. Hungary also made a small repayment.

Large grants to Iran

In the Near East the data reflect Foreign Operations Administration assistance to the Government of Iran pending settlement of the nation's oil dispute. Extraordinary aid payments of \$20 million were made in the last half of the year. These funds were made available from appropriations for military aid to Europe by the President, acting under the emergency provision of the Mutual Security Act.

In the last quarter shipments of sugar valued at nearly \$10 million, including freight, were rushed to Iran. Imports of sugar into Iran—where the supply is far below demand—served to curb rising prices. Sales of the commodity provide local currency which is used in part for Iranian Government operating expenses and for technical assistance projects.

operating expenses and for technical assistance projects. Net grants to Arab countries in the Near East and Africa were doubled in 1953 from the preceding year. These grants include shipments of surplus wheat to Jordan and Libya under the Emergency Famine Relief Act. Contributions to the United Nations Relief and Works Agency for Palestine Refugees declined from \$22 million to \$9 million in 1953.

Israel draws surplus foodstuffs

Economic assistance to Israel continued, but on a lower scale than in the preceding year. Disbursements of \$12 million brought the Export-Import Bank loan arranged in 1949 to within \$3 million of complete utilization. These disbursements were two-thirds offset by the required annual repayments.

Shipments to Israel of agricultural surpluses provided by the Agriculture Department through American voluntary private relief organizations in the last quarter of the year totaled \$9 million.

Grants to India and Pakistan

Deliveries under the assistance program to Pakistan in 1953 consisted mainly of wheat to alleviate the threatened famine following 2 years of drought. Early in the year the last half of a \$15-million loan for wheat purchases was disbursed. Under special legislation approved by Congress in June shipments of 700,000 tons from the excess reserve stocks of the United States Government were authorized on a grant basis. By the end of the year nearly 600,000 tons valued at \$62 million were shipped. The Foreign Operations Administration advanced \$9 million to pay part of the freight cost in moving the wheat. Fertilizer shipments of \$3 million to raise food output were included in the grants to Pakistan in the last quarter. Technical and other economic assistance rose to \$7 million in the year. In the preceding year it was the neighboring nation, India, which received large wheat shipments, aggregating \$84 million, on credit. Economic grants to India increased in 1953. The Union of South Africa increased its drawings on the

The Union of South Africa increased its drawings on the Export-Import Bank credits for expansion of mining and production facilities for strategic materials.

Aid to Far East increases

Net grants of technical and economic assistance to most Far Eastern countries—Formosa, Philippines, Indochina, Indonesia—advanced in 1953.

Credits included \$2 million on an Export-Import Bank loan for irrigation construction and \$1½ million as a special wheat loan to Afghanistan and \$13 million from the Export-Import Bank for transportation and communication development projects in Indonesia. In both countries credits were smaller than in the preceding year. Japan was the notable exception to the rise in nonmilitary assistance in the Far East. This country had received nearly \$2½ billion in postwar grants—which will be the subject of settlement and repayment negotiations—but had improved its financial position as a result of large United States military expenditures. Only small donations of agricultural supplies were provided the home islands in 1952 and 1953. Grants to the Ryukyu Islands declined by 72 percent in the latter year. Cotton-purchase credits drawn from the Export-Import Bank by Japan in the preceding year were repaid in the June 1953 quarter, and nearly equivalent new drawings were made in the subsequent quarter.

Korean relief dips

Korean relief shipments by the Army Department dropped greatly in the last quarter of the year after active hostilities were terminated. A distribution of about 10,000 tons of

Table 1.—Summary of Foreign Grants and Credits, ¹ Military and Other, by Major Country: 1952 and 1953

[Millions of dollars]

	Calen-		Cale	ndar yea	ır 1953			Calen-		Caler	ndar year	: 1953	_
Major country ²	dar year 1952	Total	Janu- ary- March	April- June	July- Sep- tember	Octo- ber-De- cember	Major country ²	dar year 1952	Total	Janu- ary- March	April- June	July- Sep- tember	Octo- ber-De- cember
Net grants and credits	5,042	6, 401	1, 751	1, 970	1,400	1, 279	MILITARY GRANTS—Continued						
Net grants Gross new grants Less: Prior grants converted into credits.	4,640 4,792	5, 166 6, 331 1, 000	1,778 1,811	1, 915 1, 999	$ \begin{array}{c} 215 \\ 1,242 \\ 1,000 \end{array} $	$1,257 \\ 1,280$	American Republics: Net grants	59	34	5	8	15	7
Less: Reverse grants and returns_	152	165	32	84	26	23	Unspecified:						'
Net credits New credits Plus: Prior grants converted into credits	402 825	1,235 712 1,000	$-27 \\ 64$.56 195	1,185 284 1,000	$\begin{array}{c} 22\\169\end{array}$	Net grants OTHER GRANTS AND CREDITS	36	26	7	14	3	3
credits Less: Principal collections	423	477	91	139	1,000	147							1
MILITARY AND OTHER GRANTS AND CREDITS							Net grants and credits. Net grants Gross new grants Less: Prior grants converted into	2, 361 1, 959 2, 045	2, 029 794 1, 897	457 484 512	576 521 552	564 621 402	433 411 431
Western Europe (including Greece and Turkey) and dependencies:							credits Less: Reverse grants and returns_	86	$1,000 \\ 102$	28	31	1,000 23	20
Net grants and credits Net new grants Net new credits Prior grants converted into credits	144	4,497 4,653 -156	1,305 1,353 -48	$1,423 \\ 1,473 \\ -50$	953 908 45 1,000	$816 \\ 919 \\ -103$	Net credits New credits Plus: Prior grants converted into	402 825	1, 235 712 1, 000	-27 64	56 195	1, 185 284	22 169
Other Europe:		1,000					credits Less : Principal collections	423	477	91	139	1,000 100	147
Net grants and credits Net grants Net credits	-4 -4	$^{3}_{-4}$	-1 1	-1 -1	$\begin{bmatrix} 1\\ 3\\ -2 \end{bmatrix}$	5 6 1	Western Europe and dependent areas: Net grants and credits Net new grants Net new credits	1, 593 1, 449 144	960 1, 115 	$284 \\ 332 \\ -48$	$296 \\ 346 \\ -50$	$266 \\ 221 \\ 45$	$ \begin{array}{c} 113 \\ 216 \\ -103 \end{array} $
Near East and Africa: Net grants and credits Net grants Net credits	177 124 53	$159 \\ 125 \\ 34$	$\substack{\begin{array}{c}32\\26\\6\end{array}}$	37 27 10	29 21 8	61 51 10	Prior grants converted into credits_ Austria: Net grants and credits Net grants	82	1,000 35 35	14 14	10 10	1,000 3 3	8
Asia and Pacific: Net grants and credits Net grants Net credits	867 720 147	$1,270 \\ 1,254 \\ 1,254$	$381 \\ 376 \\ 4$	$347 \\ 375 \\ -28$	$282 \\ 255 \\ 27$	$260 \\ 248 \\ 12$	Net credits British Commonwealth: United Kingdom:	-5	(4)	-1	(5)	(4)	1
American Republics: Net grants and credits. Net grants.	147 127 78	16 400 57	20 10	-28 140 15	124 18	116 14	Net grants and credits Net grants Net credits	418 402 15	$227 \\ 275 \\ -48$	88 88 (4)		83 83 (⁵)	-5 42 -47
Net credits Unspecified: Net grants and credits	49 85	57 343 70	10	125 24	106	102	France: Net grants and credits Net grants Net credits	355 269 86	$261 \\ 300 \\ -39$	$35 \\ 63 \\ -28$	$112 \\ 134 \\ -23$	$100 \\ 42 \\ 57$	$15 \\ 60 \\ -45$
Net grants	73 12	68 2	14 2	25 -1	10	20 1	Germany: Net grants and credits	103	-30 34 70	20 20 10	-25 -6 15	10	27
MILITARY GRANTS ³							Net new grants Net new credits Prior grants converted into credits	71 32	-36 1,000	-8	-20^{15}	$13 \\ -3 \\ 1,000$	32 -5
Net grants Gross grants Less: Reverse grants and returns	2, 681 2, 747 66	4, 371 4, 434 63	1, 295 1, 299 4	1, 394 1, 447 54	837 840 3	846 849 3	Greece: Net grants and credits Net grants	123	62 68	25 27	18 19	9 10	11
Western Europe (including Greece and Turkey): Net grants	2, 196	3, 537	1, 020	1, 126	688	703	Net credits Italy:	-6	-5		-2	-1	-1
Asia and Pacific: Net grants	390	773	262	246	131	134	Net grants and credits Net grants Net credits	179	$ \begin{array}{r} 106 \\ 134 \\ -27 \end{array} $	47 56 -9	19 22 -3	17 24 7	23 31 -8

SURVEY OF CURRENT BUSINESS

Table 1.-Summary of Foreign Grants and Credits,¹ Military and Other, by Major Country: 1952 and 1953-Continued

[Millions of dollars]

	Calen-		Cale	ndar yea	r 1953			Calen-		Caler	ndar yea	r 1953	
Major country ²	dar year 1952	Total	Janu- ary- March	April- June	July- Sep- tember	Octo- ber-De- cember	Major country ²	dar year 1952	Total	Janu- ary- March	April- June	July- Sep- tember	Octo- ber-De- cember
OTHER GRANTS AND CREDITS- Continued							OTHER GRANTS AND CREDITS- Continued						
Netherlands: Net grants and credits Net grants Net credits	44 68 24	9 21 —12	7 8 -1	$-2 \\ 1 \\ -3$	-1 4 -5	5 8 -3	Asia and Pacific: Net grants and credits Net grants Net credits	478 331 147	497 482 16	118 114 4	$102 \\ 129 \\ -28$	151 124 27	126 114 12
Norway: Net grants and credits Net grants Net credits	26 18 7	15 10 6	4 3 1	3 1 3	4 1 2	4 4 (⁵)	China-Taiwan (Formosa): Net grants and credits Net grants Net credits	76 78 _1	85 88 —3	26 26 (⁵)	27 30 2	11 12 (⁶)	(³)
Spain: Net grants and credits Net grants Net credits	24 24	21 1 19	$\frac{2}{2}$	5	5 5	8 1 7	India: Net grants and credits Net grants Net credits	94 11 84	37 37	77	12 12	777	12 12
Turkey: Net grants and credits Net grants Net credits	59 53 6	37 42 5	14 14 -1	14 15 -1	$^{4}_{5}$	5 7 1	Indochina: Net grants Indonesia:	22	25	6	5	4	9
Yugoslavia: Net grants and credits Net grants Net credits	80 77 3	98 97 1	32 32 (4)	43 43 (4)	22 22 (4)	1 1 (4)	Net grants and credits Net grants Net credits	33 4 29	17 5 11	6 2 4	2 2	(4) 1	8 1 7
Other and unspecified Western Europe: Net grants and credits Net grants Net credits	105 94 10	53 63 10	14 17 -3	20 23 3	8 13 -4	10 10 (⁵)	Japan and Ryukyu Islands: Net grants and credits Net grants Net credits Korea: ⁶	64 28 36	5 -3	-3 2 -5	$-28 \\ 6 \\ -33$	33 1 32	(4) 3
Other Europe: Net grants and credits	-4	3	_	Ū			Net grants Pakistan:	155	192	57	59	54	22
Net grants and credits Net grants Net credits		8 -4	-1 -1	-1 -1	$1\\ -2$		Pakistan: Net grants and crdits Net grants Net credits	8 1 7	90 81 8	9 1 8	$\begin{array}{c} 2\\ 1\\ 1\end{array}$	39 39	40 40
Near East and Africa: Net grants and credits Net grants Net credits	177 124 53	159 125 34	$^{32}_{26}_{6}$	37 27 10	29 21 8	61 51 10	Philippines: Net grants and credits Net grants Net credits	20	$23 \\ 25 \\ -2$	6 9 -3	11 6 5	-2 -2 -5	7611
Iran: Net grants	11	52	6	7	11	28	Other and unspecified Asia and Pacific:		_				
Israel: Net grants and credits Net grants Net credits	109 82 27	49 45 4	12 9 3	19 16 3	$5 \\ -6 \\ -1$	14 14 (⁴)	Net grants and credits Net grants Net credits	13	23 20 3	6 5 (4)	11 9 2	4 3 1	(4) 3
Union of South Africa: Net credits	26	35	3	9	11	11	American Republics: Net grants and credits Net grants Net credits	68 19 49	365 23 343	15 5 10	$132 \\ 7 \\ 125$	109 4 106	109 7 102
Other and unspecified Near East and Africa: ⁶ Net grants and credits Net grants. Net credits	31 31 (⁵)	23 27 —4	11 12 (*)	$2 \\ 4 \\ -2$	3 4 -1	8 9 1	Unspecified: 6 Net grants and credits Net grants Net credits	49 37	43 41 2	10 8 6 2	123 10 11 -1	7 6 1	102 18 18 1

The measure of foreign grants and credits generally is in terms of goods delivered or shipped by the United States Government, services rendered by the United States Govern-ment, or cash disbursed by the United States Government to or for the account of a foreign government or other foreign entity.
 For security reasons data by country do not include the military aid furnished principally under the mutual-security program. Transfers of military assistance generally reflect the area of consignment of the equipment; in particular data for Asia and Pacific include ship-ments to Indochina while those for Western Europe include shipments to France, a part of which may have replaced equipment used by the French forces in Indochina. The aid shown in the table includes credits which have been extended to private entities in the country specified and grants of Government agricultural surpluses distributed abroad by American voluntary relief agencies.

foodstuffs from military stocks was made in the September period under direction from the President.

Payments of \$41 million were made to the United Nations Korean Reconstruction Agency in the first half of the year. Purchases from these funds by the international organization were moving into Korea in the last half of the year and served to balance the decline of direct commodity assistance from United States agencies. United States Government aid included another \$15-million payment to the international organization in the final quarter of the year.

Some \$3 million of the \$200-million interim emergency aid authorized by Congress for rehabilitation and economic support in Korea was supplied at the end of 1953.

Includes supplies, services, and contributions to the multilateral-construction program of the North Atlantic Treaty Organization. The latter item is treated in the balance-of-payments computations as a military purchase of services rather than a grant.
 Less than \$500,000.
 Negative entry of less than \$500,000.
 Includes aid furnished through international organizations.

Note.—Further definition and explanation of these data are contained in the Foreign Aid supplement of the SURVEY OF CURRENT BUSINESS, published in November 1952, and avail-able at \$1.00 from the Superintendent of Documents, Washington 25, D. C., or the various Department of Commerce field offices.

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

Brazil leads credit recipients in 1953

The recipient of the largest credits in 1953 was Brazil. Included was a \$300-million loan from the Export-Import Bank to consolidate and liquidate past-due dollar accounts with American exporters and \$38 million on various develop-ment loans. Brazilian loan repayments in 1953 totaled \$14 million.

Mexico drew \$24 million in credits and made repayments of \$9 million. Assistance to Mexico in the eradication of foot-and-mouth disease rose again to nearly \$2 million in the December 1953 quarter, after running at nominal amounts for a year.

Other American Republics received \$4 million on balance in loans and other long-term credits during 1953.

Technical assistance to these countries was about the same in the past 2 years. Bolivia received three-quarters of a million dollars worth of wheat under the Emergency Famine Relief Act. The original program for \$5 million in such shipments to Bolivia was raised to \$8 million on March 15, 1954.

Multilateral programs continue

The annual contributions to the programs for technical assistance administered by the United Nations and the Organization of American States were not changed in 1953, totaling \$13 million. Payments of \$7 million to the Intergovernmental Committee for European Migration provided that international organization with funds to continue the program of assisting Europe by resettling European surplus population in other areas where its skills would be beneficial.

In November the Government disbursed another contribution of \$10 million to the International Children's Emergency Fund, bringing total contributions to this program since 1947 to \$97 million.

The United Nations made the scheduled \$1½-million repayment on the \$65-million loan for construction of the headquarters building in New York.

Financing Corporate Business

(Continued from page 16)

debt issues. For the most part it reflected the heavy volume of business done by nonbank concerns engaged in extending credit on durable consumer goods.

Proceeds from the sale of stock in 1953 flowed almost entirely to three groups—utilities, communications, and finance. In the last case, stock sales represented largely flotations by investment companies; in the case of communications, a substantial volume of new stock sales represented the conversion of debt issues.

The volatility of the manufacturing industry's flotations in the capital markets is strikingly shown in the table. The reduced capital demand in 1949 and the intensified demand in 1951 and 1952 were quickly reflected in the new issues market. In the 1949-50 period, manufacturers were practically out of the new issues market, and only after a lag of some months did activity pick up in response to the new and higher defense requirements following the outbreak of Korean hostilities.

Cost of financing

Although the cost of borrowing in 1953 was on the average higher than in any year since prewar, rates were lowered in the latter part of the year, and these trends have been continued into current months (table 4). Largely as a result of the favorable terms of postwar financing, interest payments continue to be relatively low in historical perspective. These costs represented slightly more than 9 percent of earnings available for interest (i. e., profits before taxes and interest) in 1953, up fractionally from 1952, but far below the prewar ratio of 20 percent in 1940 or the 30 percent ratio in 1929.

Common stock earnings-price ratios averaged slightly higher in 1953 relative to 1952 but, as in the case of borrowing costs, were tending downward in the latter part of the year as stock prices firmed while earnings tended downward. Common stock dividend yields remained rather steady through most of 1953, except for the railroad groups where dividends were somewhat higher while share prices did not keep pace with general market averages. Dividend yields were generally lower in the first quarter of this year.

Despite the somewhat reduced cost of equity financing in the current period, the general cost structure, as well as the relatively low volume and cost of corporate debt, continues to favor financing through use of borrowed funds, in view of the interest rates prevailing. It may be noted from table 4, for example, that bond yields are currently less than twothirds of dividend yields. In the prosperous mid-twenties, interest rates and dividend yields were of the same order of magnitude.

Summary

The unprecedented capital expansion program undertaken by corporations in the postwar period was carried through with relative smoothness. Use of borrowed funds was somewhat more pronounced than in earlier expansions, but this appears to have reflected in part the earlier improvement in debt position and the exceptional postwar working capital needs.

Total long-term funds used in the 1946–53 period amounted to almost \$200 billion. Of this sum, half came from retained earnings and stock issues, slightly less than one-third was in the form of depreciation allowances, and one-sixth took the form of long-term debt. The proportion of gross equity to total long-term financing in the postwar period was roughly the same as indicated by the balance sheet of all corporate business at the end of the war—a period when the financial position was rather favorable. At that time the combined balance sheet of corporations reflected the effects of wartime conditions which tended not only to increase the relative importance of equity financing but also to lower the influence of long-term debt in the overall financial structure.

New or Revised STATISTICAL SERIES

Indexes of Prices Received by Farmers: Revised Series for Page S-5¹

[1910-14-100]

					Cro	ps				1	Livestock a	nd product	s
Year	All farm products ²	Total	Food grains	Feed grains and hay ³	Tobacco	Cotton	Fruit	Commer- cial vege- tables for fresh market	Oil- bearing crops	Total ²	Meat animals ²	Dairy products 2	Poultry and eggs
Monthly average: 1910	104 94 99 102 101 99 119 178 206 217	$105 \\ 101 \\ 100 \\ 98 \\ 96 \\ 96 \\ 120 \\ 191 \\ 220 \\ 230$	$109 \\ 98 \\ 103 \\ 91 \\ 99 \\ 127 \\ 134 \\ 228 \\ 232 \\ 245 \\$	96 97 110 93 104 105 109 182 204 207	84 84 102 122 108 82 108 182 242 303	118 105 90 101 86 76 116 185 247 252	100 105 97 105 93 82 97 115 162 172		$120 \\ 106 \\ 90 \\ 93 \\ 91 \\ 106 \\ 155 \\ 224 \\ 257 \\ 261 \\$	102 88 98 105 107 102 117 165 194 206	101 84 96 108 111 102 121 176 202 207	100 94 101 104 101 111 145 177 200	104 90 100 101 105 101 115 155 185 208
1920 1921 1922 1923 1924 1925 1926 1927 1928 1929	211 124 131 142 143 156 145 140 148 148	235 121 136 159 164 139 134 142 135	249 131 117 122 126 171 152 135 128 116	202 92 92 113 127 132 104 114 121 118	233 164 185 189 173 168 170 164 172 171	262 106 162 227 226 186 127 134 156 150	188 164 136 131 165 140 138 154 131	151 153 149 136 147 137	208 95 138 176 158 147 116 124 147 143	190 127 126 128 128 149 151 146 155 159	$171 \\ 106 \\ 113 \\ 105 \\ 109 \\ 139 \\ 146 \\ 138 \\ 150 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 \\ 155 $	$\begin{array}{c} 202 \\ 149 \\ 139 \\ 159 \\ 148 \\ 156 \\ 156 \\ 162 \\ 165 \\ 166 \end{array}$	222 160 139 145 147 162 157 142 151 161
1930 1931 1932 1933 1934 1935 1936 1937 1938 1939	125876570901091141229795	$115 \\ 75 \\ 57 \\ 71 \\ 98 \\ 103 \\ 108 \\ 118 \\ 80 \\ 82$	93 56 44 66 90 97 108 120 75 72	106 74 48 57 95 107 103 125 71 72	140 98 84 107 156 171 163 200 173 152	104 64 49 68 101 98 99 94 70 74	149 97 78 74 93 89 102 117 72 74	128 107 100 90 94 116 108 114 96 98	111 73 44 57 103 127 120 129 95 96	134 98 72 70 81 114 119 126 112 107	133 91 63 59 68 115 118 130 113 110	142 111 86 87 101 114 125 131 115 110	128 98 81 74 89 116 115 111 . 110 96
1940 1941 1942 1943 1944 1945 1946 1947 1948 1949	$100 \\ 124 \\ 159 \\ 193 \\ 197 \\ 207 \\ 236 \\ 276 \\ 287 \\ 250$	$90\\108\\145\\187\\199\\202\\228\\263\\255\\224$	84 97 120 148 166 172 201 271 250 218	$\begin{array}{c} 85\\ 92\\ 115\\ 152\\ 172\\ 167\\ 202\\ 256\\ 258\\ 177\end{array}$	134 157 247 319 348 360 376 374 380 398	83 111 156 167 172 179 238 274 272 246	$81 \\ 94 \\ 127 \\ 203 \\ 228 \\ 240 \\ 186 \\ 166 \\ 196$	$122 \\ 138 \\ 178 \\ 270 \\ 236 \\ 240 \\ 217 \\ 262 \\ 253 \\ 232$	$103 \\ 138 \\ 183 \\ 202 \\ 222 \\ 228 \\ 260 \\ 363 \\ 351 \\ 242$	109 138 171 198 196 211 242 288 315 272	$108 \\ 143 \\ 186 \\ 203 \\ 190 \\ 207 \\ 248 \\ 329 \\ 361 \\ 311$	120 140 163 198 222 229 268 273 301 252	98 122 152 191 177 198 201 223 242 221
1950 1951 1952 1953	258 302 288 258	233 265 267 242	224 243 244 231	193 226 234 208	402 436 432 429	282 336 310 268	194 181 191 206	211 269 274 240	276 339 296 274	280 336 306 273	340 409 353 298	249 286 302 273	186 228 206 221

¹ Compiled by the U. S. Department of Agriculture, Agricultural Marketing Service. The indexes have been revised to incorporate the latest revisions in the individual price series and to reflect in the basic weight data the latest sales and income estimates. Some of the group indexes remain substantially unchanged but are shown here for convenience of the user. Monthly data along with a brief discussion of the revision are included in "Supplement No. 2, Agricultural Prices, January 1954" (available from the U. S. Department of Agriculture). ³ Average per unit production payments made on butterfat, milk, beef cattle, sheep, and lambs are included for the period October 1943-June 1946 inclusive. ³ Prices for loose hay used from January 1910 through December 1938, for baled hay from January 1939 through December 1953.

Farm Income and Marketings: Revised Data for Page S-2¹

			Cash rec	eipts from	farming	<u>.</u> `				Indexes (u	nadjusted)		
T 1 1	Total.		Receipts fr	om marke	tings and C	CC loans	·	Receipts f C	rom marke CC loans	etings and	Physica	l volume marketings	of farm
Year and month	including Govern- ment			I	ivestock an	d product	5			Livestock			Livestock
	payments	Total	Crops	Total	Dairy products	Meat animals	Poultry and eggs	Total	Crops	and products	Total	Crops	and products
			Mill	ions of dol	lars				·	1935-3	9=100		
1951: January February March April May June	$\begin{array}{c} 2,617\\ 1,980\\ 2,084\\ 2,155\\ 2,194\\ 2,185\end{array}$	2, 588 1, 954 2, 032 2, 106 2, 161 2, 159	$1,033 \\ 610 \\ 521 \\ 514 \\ 461 \\ 598$	1,5551,3441,5111,5921,7001,561	$307 \\ 296 \\ 344 \\ 366 \\ 417 \\ 420$	$1,007 \\ 813 \\ 862 \\ 900 \\ 890 \\ 764$	230 223 284 285 315 309	390 295 307 318 326 326	$365 \\ 216 \\ 184 \\ 182 \\ 163 \\ 211$	$ \begin{array}{r} 409 \\ 354 \\ 398 \\ 419 \\ 447 \\ 411 \end{array} $	$ 142 \\ 106 \\ 110 \\ 112 \\ 119 \\ 123 $	135 82 69 63 61 81	148^{4} 124 141 148 163 154
July August September October November December	$\begin{array}{c} 2,531\\ 2,909\\ 3,339\\ 4,237\\ 3,769\\ 3,085 \end{array}$	2, 520 2, 902 3, 331 4, 227 3, 752 3, 067	$1,001 \\ 1,275 \\ 1,562 \\ 2,167 \\ 1,940 \\ 1,505$	1,5191,6271,7692,0601,8121,562	396 373 345 339 324 323	804 940 1,073 1,351 1,085 876	288 297 338 356 391 352	$380 \\ 438 \\ 503 \\ 638 \\ 566 \\ 463$	354 451 552 766 686 532	400 428 466 542 477 411	143 162 180 216 185 158	$ \begin{array}{r} 140 \\ 178 \\ 207 \\ 263 \\ 205 \\ 164 \end{array} $	145 151 159 179 170 154
Monthly average	2, 757	2, 733	1, 099	1,634	354	947	306	412	388	430	146	137	153
1952: January February March. A pril. May. June.	$\begin{array}{c} 2,627\\ 2,070\\ 2,091\\ 2,096\\ 2,176\\ 2,293 \end{array}$	2, 604 2, 037 2, 047 2, 049 2, 142 2, 273	1,085645620565602800	$1, 519 \\ 1, 392 \\ 1, 427 \\ 1, 484 \\ 1, 540 \\ 1, 473$	340 325 367 382 438 438 436	921 824 794 824 811 756	249 234 254 259 263 254	390 305 307 307 321 341	383 228 219 200 213 283	399 365 375 390 405 387	144 117 118 117 125 132	135 83 76 67 76 98	151 142 149 155 161 156
July	2, 640 2, 895 3, 467 4, 009 3, 325 2, 959	2, 626 2, 887 3, 459 3, 995 3, 311 2, 943	$1, 137 \\1, 364 \\1, 825 \\2, 201 \\1, 697 \\1, 478$	$1, 489 \\1, 523 \\1, 634 \\1, 794 \\1, 614 \\1, 465$	$\begin{array}{r} 418 \\ 400 \\ 372 \\ 368 \\ 356 \\ 352 \end{array}$	776 809 932 1,068 867 761	271 299 314 338 375 334	394 433 519 600 497 441	$\begin{array}{c c} 402 \\ 482 \\ 645 \\ 778 \\ 600 \\ 522 \end{array}$	$392 \\ 401 \\ 430 \\ 472 \\ 425 \\ 385$	$153 \\ 163 \\ 190 \\ 219 \\ 181 \\ 174$	156 180 228 267 194 186	$150 \\ 149 \\ 161 \\ 184 \\ 172 \\ 165$
Monthly average	2, 721	2, 698	1, 168	1, 530	380	845	287	405	413	402	153	146	158

1 Compiled by the U. S. Department of Agriculture, Agricultural Marketing Service. Data have been revised to incorporate more complete information.

Indexes of Prices Paid by Farmers and Parity Ratio: Revised Series for S-51

[1910 - 14 = 100]

76			PRI	CES PA	ID-AL	L COM	мори	IES, IN	TERES	т, тах	ES, AN	D WAG	E RAT	ES			
Month	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
January February March April May June	129 130 132 133 134 133	$127 \\ 127 \\ 126 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 $	$123 \\ 123 \\ 122 \\ 123 \\ 123 \\ 123 \\ 122$	$124 \\ 124 \\ 125 \\ 125 \\ 125 \\ 125 \\ 123$	126 126 126 128 129 130	144 146 148 150 151 152	162 164 166 169 171 172	178 180 180 182 182 182	187 188 188 190 190 190	194 195 196 198 200 203	227 229 234 237 237 238	262 257 258 261 262 263	256 253 256 255 254 253	249 249 250 251 254 255	273 277 281 284 284 283	288 290 289 290 290 288	284 281 282 280 280 277
July	133 132 130 129 128 127	$124\\123\\122\\122\\122\\122\\123$	$122 \\ 121 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 123 $	$123 \\ 123 \\ 123 \\ 123 \\ 123 \\ 124 \\ 124 \\ 124$	$133 \\ 135 \\ 137 \\ 139 \\ 140 \\ 142$	$153 \\ 154 \\ 154 \\ 157 \\ 158 \\ 159 \\$	172 173 172 175 175 175	$183 \\183 \\183 \\184 \\184 \\185$	190 190 190 191 191 192	$211 \\ 214 \\ 213 \\ 220 \\ 225 \\ 224$	$240 \\ 242 \\ 245 \\ 247 \\ 249 \\ 253$	$263 \\ 261 \\ 260 \\ 258 \\ 258 \\ 258 \\ 257$	251 249 249 247 246 247	$\begin{array}{c} 257 \\ 258 \\ 261 \\ 262 \\ 264 \\ 266 \end{array}$	283 283 283 284 285 285 285	287 288 286 284 282 281	279 279 277 276 277 278
Year	131	124	123	124	133	152	171	182	190	208	2 40	260	251	256	282	287	279
							P	ARITY	RATIO	2							
	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
January February March April May June	98 98 100 99 97 94	82 78 79 78 76 76	78 77 78 76 76 75	81 84 82 82 81 78	86 85 86 89 89 92	$103 \\ 103 \\ 102 \\ 103 \\ 102 \\ 102 \\ 101$	$113 \\ 114 \\ 117 \\ 116 \\ 113 \\ 113$	113 110 111 109 109 108	110 108 109 109 109 108 110	110 109 110 110 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 109 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 1 10 1 10 1 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	113 114 119 115 113 111	118 110 111 112 111 112	$ \begin{array}{r} 104 \\ 102 \\ 102 \\ 101 \\ 100 \\ 98 \\ 98 \end{array} $	94 96 96 98 98 98	110 113 111 110 108 106 106	$ 104 \\ 101 \\ 100 \\ 101 \\ 100 \\ 101 $	94 94 94 92 94 93
July August September October November December	95 92 92 88 85 84	78 76 78 77 79 80	75 74 80 80 81 80	79 77 80 81 82 84	95 96 101 99 97 100	$102 \\ 104 \\ 106 \\ 197 \\ 108 \\ 111$	112 112 113 113 113 112 112	$105 \\ 105 \\ 107 \\ 106 \\ 107 \\ 109$	$109 \\ 108 \\ 106 \\ 108 \\ 110 \\ . 111$	115 116 115 123 117 117	$113 \\ 113 \\ 117 \\ 116 \\ 116 \\ 120$	$113 \\ 111 \\ 111 \\ 106 \\ 104 \\ 104$	$97 \\ 98 \\ 100 \\ 98 \\ 96 \\ 96 \\ 96 \\ 96$	$102 \\ 103 \\ 105 \\ 102 \\ 105 \\ 109$	$104 \\ 103 \\ 103 \\ 105 \\ 106 \\ 107$	$102 \\ 102 \\ 101 \\ 99 \\ 98 \\ 95$	93 91 93 90 90 91
Year	93	78	77	81	93	105	113	108	109	113	115	110	100	101	107	100	92

¹ Compiled by the U. S. Department of Agriculture, Agricultural Marketing Service. Data reflect revisions in interest and taxes and changes in the index of prices received by farmers. Only a few minor changes were made in data for "all commodities, interest, taxes, and wage rates" for earlier years; however, figures for the entire period of revision are shown here. Scattered revisions in the parity ratio prior to 1937 are as follows: Annual—1910, 107; 1911, 96; 1914, 98; 1919, 110; 1927, 88; 1928, 91; monthly—March 1924, 86; June 1925, 96; June 1926, 90; March 1927, 84; March 1929, 91; June 1929, 90; June 1930, 83; December 1930, 72; December 1932, 58; June 1934, 71; June 1935, 85; December 1935, 92; December 1936, 97. ² Ratio of prices received by farmers to prices paid for all commodities, interest, taxes, and wage rates.

Monthly **BUSINESS STATISTICS**

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m H\,E}$ STATISTICS here are a continuation of the data published in BUSINESS STATISTICS, the 1953 Statistical Supplement to the SURVEY OF CURRENT BUSINESS. That volume (price \$1.50) contains monthly data for the years 1949 to 1952, and monthly averages for earlier years back to 1935 insofar as available; it also provides a description of each series and references to sources of monthly figures prior to 1949. Series added or revised since publication of the 1953 Supplement are indicated by an asterisk (*) and a dagger (†), respectively, the accompanying footnote indicating where historical data and a descriptive note may be found. The terms "unadjusted" and "adjusted" used to designate index numbers and dollar values refer to adjustment of monthly figures for seasonal variation.

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Inless otherwise stated, statistics through				······································		1953				······		19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru ary
		GENE	RAL]	BUSIN	ESS II	NDICA	TORS						
NATIONAL INCOME AND PRODUCT													
asonally adjusted quarterly totals at annual rates:													
National income, totalbil. of dol Compensation of employees, totaldo		306.7 204.5			310.7 208.0			308.1 210.4			207.7		
Wages and salaries, totaldo		194.5			198.0			200.6			198.0		
Privatedo		161.3			164.5			166.9			164.4		
Militarydo		$10.4 \\ 22.8$			$10.6 \\ 22.9$			10.5 23.1			10.3 23.3		
Government civilian Supplements to wages and salaries		10.0			10.0		-	9.8			9.8		
Proprietors' and rental income, total do Business and professional do Farm do Rental income of persons do Cerporate profits and inventory valuation ad-		50.8			49.7		:	49.1			50.0		-
Business and professional of do		27.0 13.4			27.0 12.3			26.9 11.6			$ \begin{array}{c} 26.9 \\ 12.2 \end{array} $		
Rental income of persons		10.4			10, 4			10.6			10.8		
Corporate profits and inventory valuation ad-		40.0				1	1			1			
justment, totalbil. of dol Corporate profits before tax, totaldo		43.8 44.6			45.2 45.9			40.7 43.3					
Corporate profits tay liability do	1	24.4			25, 0			23.6					
Corporate profits after taxdo		20.3			20.8	-		19.6					
Inventory valuation adjustmentdo Net interestdo		8 7.6			6 7.7			-2.6 7.9			$1.0 \\ 8.1$		
Gross national product, totaldo Personal consumption expenditures, total.do		$\begin{array}{c} 363.9\\227.7\end{array}$			371.4 230.4			369.5			363.5		
Durable goodsdo		30.2			230, 4 30, 7			231.0 30.4			230.0 29.1		
Nondurable goodsdo		121.2			122.1			121.3			120.4		
		76.3			77.6			79.2			80.5		
Gross private domestic investment, total bil, of dol		54.9			58, 5	ļ		55.2			48.8		i
New construction do		25.0			25.3		1	24.9			25.3		
Producers' durable equipmentdo Change in business inventoriesdo		26.2			26.9]]	27.1			26.5		
Net lereign investment do		$ \begin{array}{c} 3.7 \\ -2.1 \end{array} $			$^{6,3}_{-2,5}$			3.1 -2.1			-3.0 -1.0		
Government purchases of goods and services,													
totalbil. of dol		83.4			85.0			85.5			85.7		
Federal (less Government sales)do National security9do		58.5 51.6			60.5 53.5			60.4 52.1			59, 5 50, 0		
State and local		24.9			24.6			25. 2					
Demonal income total		001.0			004			000.0	l	1			
Personal income, tetaldododo		281.6 36.2			$ 284.4 \\ 36.7 $			286.8 37.0			$ \begin{array}{r} 285.9 \\ 36.6 \end{array} $		
Equals: Disposable personal incomedo		245.4			247.7			249.8			249.3		
Personal saving§do		17.7			17.2			18.8			19.3		
PERSONAL INCOME, BY SOURCE													
easonally adjusted, at annual rates:													~~~
Total personal incomebil. of dol Wage and salary disbursements, totaldo	281.0 194.6	283.6 196.2	282.7 196.6	284.7 198.0	286.3 199.5	287.5 201.2	287.0 201.0	286.3 199.9	$ 287.2 \\ 199.3 $	$ 285.9 \\ 198.3 $	284.6 196.3	r 283.7 r 195.7	282 194
Commodity-producing industriesdo	88.0	88.8	88.8	89, 3	89.8	90.6	90.2	89.3	88.7	87.7	86.4	7 85.4	- 84
Distributive industriesdododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododo	$50.6 \\ 22.8$	50.9 23.2	51.0	51.7	52, 2 23, 9	52.9 24.2	52. 9 24. 1	52.7 24.1	52.7	52.9	52.2	7 52.6	52
Government	$\frac{22.0}{33.2}$	$\frac{23.2}{33.3}$	23.4 33.4	23.5 33.5	$\frac{23,9}{33,6}$	24.2	24. 1 33. 8	24.1 33.8	24. 2 33. 7	$ 24.1 \\ 33.6 $	$24.2 \\ 33.5$	7 24, 1 7 33, 6	24 32
Wage and salary receipts, total do	190.9	192.4	192.8	194.2	195.6	197.3	197.1	196.0	195.6	194.5	192.5	7 191.2	190
Other labor incomedododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododod	$5.1 \\ 50.2$	5.1 50.7	5.1 49.4	5, 1 50, 0	$5.1 \\ 50.1$	5.1 49.5	$\begin{array}{c} 5.1\\ 48.9\end{array}$	$5.1 \\ 49.0$	5.1 49,5	5.1	5.1	5.1	49
rersonal interest income and dividendsdo	21.7	21.9	22.0	22.1	22.3	49.5 22.4	40. 9 22. 5	49.0 22.7	49, 5	50.0 22.7	50.3 22.7	$\frac{50.0}{723.0}$	25
Transfer paymentsdo	13.3	13.7	13.6	13.5	13.5	13.5	13.6	13.6	14.5	13.8	14.3	7 14.7	1/
Less personal contributions for social insurance bil, of dol	3.9	4.0	4.0	4.0	4.2	4.2	4.1	4.0	4.0	10	4.1		4
Total nonagricultural incomedo	263.3	265.4	265.5	267.2	268.8	4. 2 270. 6	270.7	4.0 270.0	4.0 270.5	4.0 269.0	4.1 267.2	r 4.8 r 266.4	9 265
NEW PLANT AND EQUIPMENT EXPENDITURES			-									-007.4	
ll industries, quarterly totaltmil. of dol		6,339			7,289			7,098			7,666		16,8
Manufacturing do		2,747 225			$3,192 \\ 234$			2,945 265			$3,392 \\ 288$		12,8
Mining do Railrouds do Transportation, other than rail do Public utilities do		313			359			300			288 341		12
Transportation, other than rail		$\frac{337}{925}$			366			386 1, 219			$\frac{376}{1,246}$		13
Dablis at Dition													11.0

¹ Estimates for January–March based on anticipated capital expenditures, eventery valuation adjustment ^{\$2}Government sales are not deducted. Revised.

Personal saving is excess of disposable income over personal consumption expenditures shown

The last index for failed of a standary - rate of onsect of an appropriate capital experiments. The last index investigation adjustment QGovernment sales are not deducted. SPersonal saving is excess of disposable income of as a component of gross national product above. \$Revisions for 1952 and estimates for 1954 (based on anticipated capital expenditures of business) appear on p. 10 of the March 1954 SURVEY.

		<u> </u>				1953						107	
Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	195 January	4 Febru- ary
	GEN	ERAL	BUSIN	ESS I	NDICA	TORS-	Cont	inued	·	<u>1</u>	, <u>, , , , , , , , , , , , , , , , , , </u>		
FARM INCOME AND MARKETINGS											1]	
Cash receipts from farming, including Government payments, total,mil. of dol Farm marketings and CCC loans, totaldo Cropsdo Livestock and products, totaldo Dairy productsdo Meat animalsdo Ponltry and eggsdo Indexes of eash receipts from marketings and CCC	1,9181,9026431,259311680256	$\begin{array}{c} 2,119\\ 2,094\\ 677\\ 1,417\\ 357\\ 742\\ 305 \end{array}$	$\begin{array}{c} 2,020\\ 1,983\\ 572\\ 1,411\\ 365\\ 721\\ 306 \end{array}$	$\begin{array}{c} 2,009\\ 1,975\\ 513\\ 1,462\\ 407\\ 708\\ 318 \end{array}$	2,1562,1306901,440402714295	$\begin{array}{c} 2,404\\ 2,390\\ 996\\ 1,394\\ 386\\ 682\\ 302 \end{array}$	$2, 461 \\ 2, 453 \\ 1, 060 \\ 1, 393 \\ 364 \\ 695 \\ 320$	3, 169 3, 164 1, 718 1, 446 334 768 330	$\begin{array}{c} 3,700\\ 3,693\\ 2,169\\ 1,524\\ 336\\ 812\\ 355 \end{array}$	$\begin{array}{c} 3,443\\ 3,439\\ 1,865\\ 1,574\\ 334\\ 858\\ 366\end{array}$	2, 986 2, 974 1, 550 1, 424 336 739 331	$\begin{array}{c} \textbf{2, 640} \\ \textbf{2, 631} \\ \textbf{1, 218} \\ \textbf{1, 413} \\ \textbf{330} \\ \textbf{790} \\ \textbf{272} \end{array}$	^p 1, 942 ^p 1, 928 ^p 664 ^p 1, 264 ^p 297 ^p 680 ^p 267
loans, unadjusted: All commodities	287 227 331 118	316 239 373 126	299 202 371 124	298 181 385 124	321 243 379 137	361 352 367 153	370 375 367 156	477 607 381 192	557 767 401 226	519 659 414 203	449 548 375 178	397 430 372 160	r 291 r 235 r 333 r 122
Cropsdo Livestock and productsdo	90 138	85 157	76 160	71 164	94 169	148 157	154 158	231 164	289 179	227 186	198 162	7 169 154	р 99 г 139
INDUSTRIAL PRODUCTION Federal Reserve Index of Physical Volume† Unadjusted, combined index†1947-49=100	136	138	136	136	136	129	136	135	136	130	124	124	125
Manufactures	$139 \\ 158 \\ 142 \\ 146 \\ 143 \\ 172 \\ 136 \\ 170 \\ 149 \\ 210$	$140 \\ 160 \\ 143 \\ 150 \\ 146 \\ 175 \\ 138 \\ 172 \\ 154 \\ 206$	$139 \\ 159 \\ 141 \\ 146 \\ 147 \\ 173 \\ 139 \\ 167 \\ 150 \\ 199 \\ 199 \\ 100 \\ 199 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 $	138 157 142 148 143 170 139 163 148 192	$138 \\ 155 \\ 138 \\ 143 \\ 144 \\ 168 \\ 139 \\ 159 \\ 146 \\ 184$	130 147 124 137 143 161 135 148 138 168	$137 \\ 153 \\ 130 \\ 138 \\ 141 \\ 166 \\ 140 \\ 157 \\ 137 \\ 197 \\ 197$	$\begin{array}{c} 136\\ 151\\ 127\\ 134\\ 147\\ 164\\ 137\\ 158\\ 137\\ 200\\ \end{array}$	$\begin{array}{c c} & 138 \\ & 154 \\ & 129 \\ & 136 \\ & 147 \\ & 167 \\ & 137 \\ & 161 \\ & 138 \\ & 205 \end{array}$	132 146 122 129 146 158 130 154 135 , 191	$\begin{array}{c} 125\\ 140\\ 110\\ 114\\ 145\\ 155\\ 155\\ 126\\ 149\\ 137\\ 172\\ \end{array}$	$125 \\ 140 \\ 112 \\ 115 \\ 145 \\ 155 \\ 122 \\ 146 \\ 133 \\ 172$	p 126 p 139 p 112 p 114 p 147 p 153 p 121 p 146 p 134 p 168
Transportation equipment	$195 \\ 151 \\ 121 \\ 461 \\ 153 \\ 122 \\ 119 \\ 129 \\ 125 \\ 136$	$199\\161\\144\\461\\157\\123\\122\\132\\128\\140$	$198 \\ 170 \\ 142 \\ 452 \\ 155 \\ 121 \\ 126 \\ 134 \\ 126 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 \\ 140 $	$194 \\ 162 \\ 124 \\ 452 \\ 156 \\ 118 \\ 122 \\ 135 \\ 125 \\ 139$	$193 \\ 166 \\ 106 \\ 452 \\ 157 \\ 117 \\ 122 \\ 136 \\ 123 \\ 140$	$190\\161\\118\\461\\151\\113\\112\\132\\133$	189 153 127 473 153 116 122 137 123 143	182 134 115 480 155 115 121 136 122 144	$189 \\ 151 \\ 106 \\ 481 \\ 156 \\ 116 \\ 123 \\ 139 \\ 128 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 \\ 148 $	$\begin{array}{c} 173\\ 107\\ 95\\ r\ 463\\ r\ 156\\ 114\\ 114\\ 134\\ 122\\ 145\\ \end{array}$	174 107 98 • 483 • 155 112 99 128 • 116 138	$183 \\ 135 \\ 121 \\ 483 \\ 149 \\ 106 \\ 104 \\ 122 \\ 114 \\ 130$	p 181 r 138 r 138 r 111 p 472 p 149 p 106 p 110 p 123 p 115 p 134
Nondurable manufacturesdo food and beverage manufacturesdo Food manufacturesdo do Meat productsdo do Bakery productsdo do Bakery productsdo do Tobacco manufactures	119 97 99 118 99 91 88 117 112 114	$121 \\ 99 \\ 99 \\ 117 \\ 100 \\ 99 \\ 100 \\ 113 \\ 113 \\ 117 \\ 117 \\ 117 \\ 112 \\ 117 \\ 112 \\ 111 \\ 111 \\ 111 \\ 117 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 110 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 1$	118 99 98 111 98 105 105 102 104 109 111	119 102 101 103 100 110 102 107 112 115	121 108 105 103 103 119 107 110 111 111	113 112 110 98 102 121 107 94 93 95	121 118 118 102 101 118 108 108 117 107 110	$\begin{array}{c} 122\\ 124\\ 127\\ 111\\ 102\\ 113\\ 108\\ 111\\ 102\\ 105\\ \end{array}$	$\begin{array}{c} 122\\ 120\\ 121\\ 123\\ 103\\ 116\\ 118\\ 116\\ 100\\ 101\\ \end{array}$	$118 \\ 111 \\ 114 \\ 135 \\ 99 \\ 90 \\ 100 \\ 111 \\ 96 \\ 102$	110 r 99 102 125 97 84 80 92 87 90	111 95 101 126 95 82 79 105 91 91 97	p 113 p 95 p 112 p 97 p 87 p 87 p 97 p 101
Apparel and allied products	$123 \\ 112 \\ 133 \\ 131 \\ 118 \\ 147 \\ 150 \\ 128 \\ 134 \\ 140 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 \\ 120 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100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 $	117 97 134 133 120 146 161 131 136 131	102 91 120 117 114 141 157 132 137 114	$115 \\ 103 \\ 135 \\ 133 \\ 116 \\ 143 \\ 157 \\ 135 \\ 138 \\ 122$	$106 \\ 94 \\ 135 \\ 130 \\ 122 \\ 145 \\ 151 \\ 133 \\ 136 \\ 122$	$107 \\ 97 \\ 140 \\ 138 \\ 126 \\ 151 \\ 151 \\ 131 \\ 135 \\ 127 \\$	$\begin{array}{c} 100\\ 89\\ 135\\ 133\\ 126\\ 150\\ 149\\ 131\\ 137\\ 120\\ \end{array}$	r 98 r 87 119 117 122 146 r 147 128 137 111	$91 \\ 125 \\ 128$	<i>p</i> 111 <i>p</i> 97 <i>p</i> 127 <i>p</i> 118 <i>p</i> 147 <i>p</i> 127 <i>p</i> 122
Mineralsdo Coaldo Crude oil and natural gasdo Metal miningdo Stone and earth mineralsdo	$ \begin{array}{r} 113 \\ 77 \\ 134 \\ 85 \\ 112 \end{array} $	1111 74 132 88 116	$115 \\ 74 \\ 133 \\ 119 \\ 123$	118 81 131 139 125	$ \begin{array}{r} 120 \\ 81 \\ 134 \\ 142 \\ 130 \end{array} $	$117 \\ 69 \\ 135 \\ 138 \\ 130$	122 85 135 140 133	$122 \\ 84 \\ 136 \\ 139 \\ 131$	118 84 131 122 132	* 126		72 110	7 111 ^p 68 ^p 137 ^p 72
Adjusted, combined index†	$134 \\ 136 \\ 155 \\ 137 \\ 168 \\ 136 \\ 163 \\ 145 \\ 200 \\$	135 137 155 136 168 137 163 147 195 195 1	136 138 155 136 169 138 164 147 195	137 139 156 139 169 139 162 146 194	136 138 154 137 168 139 161 144 194	$137 \\ 139 \\ 157 \\ 136 \\ 171 \\ 142 \\ 164 \\ 145 \\ 200 \\$	$136 \\ 138 \\ 157 \\ 137 \\ 171 \\ 140 \\ 165 \\ 145 \\ 203$	$\begin{array}{c} 133\\ 134\\ 152\\ 130\\ 166\\ 135\\ 161\\ 141\\ 200\\ \end{array}$	$ \begin{array}{c} 132\\ 134\\ 151\\ 128\\ 166\\ 134\\ 159\\ 141\\ 193 \end{array} $	131 146 122 159 130 7 152 7 136	7 126 146	126 149 110 7 154 124 143 131	r 123 r 125 r 137 r 107 r 149 r 121 r 140 r 130 r 160
Transportation equipment	191 153 119 124 133 135	$ \begin{array}{r} 190 \\ 155 \\ 121 \\ 121 \\ 135 \\ 138 \\ 138 \\ \end{array} $	190 153 124 120 134 141	192 156 123 119 135 143	188 157 122 114 134 145	196 156 121 119 135 143	191 156 119 116 135 146	186 155 114 114 134 . 140	189 154 113 7 117 133 140	155 7 109 7 115 132	* 154 * 106	$149 \\ 105 \\ 115 \\ 126$	r 178 p 149 p 103 p 115 p 127 p 133
Nondurable manufacturesdo Food and beverage manufacturesdo Tobaceo manufacturesdo Textile-mill productsdo. Apparel and allied productsdo. Leather and productsdo	118 107 120 106 110 104	$ \begin{array}{r} 119 \\ 107 \\ 116 \\ 108 \\ 112 \\ 103 \end{array} $	$121 \\ 108 \\ 108 \\ 109 \\ 116 \\ 104$	123 109 107 113 117 108	$121 \\ 106 \\ 103 \\ 111 \\ 115 \\ 99$	121 108 103 108 114 104	119 108 104 104 109 97	117 109 104 100 104 91	$ \begin{array}{c} 117\\ 108\\ 106\\ 98\\ 107\\ 93 \end{array} $	108 108 95 101	103	$104 \\ 107 \\ 90 \\ 100$	p 112 p 104 p 92 p 100 p 89

⁷ Revised. P Preliminary.
 [†] Revisions for 1951 and 1952, incorporating more complete data, appear on p. 24 of this issue of the SURVEY.
 [†] Revised series. The index has been improved in this revision by (1) incorporation of a number of new series; (2) revision of weights, seasonal adjustment factors, and working-day allow-tances; (3) adoption of a more recent comparison base period; (4) use of improved industrial classifications, and (5) development of an independent set of annual indexes from the more compre-hensive data available at yearly intervals. For a detailed description of the revision and monthly and annual data beginning 1947, see the December 1953 issue of the FEDERAL RESERVE BULLETIN.

April 1954

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Unless otherwise stated, statistics through						1953				1	1	19	954
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	Mareh	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	February
	GENI	ERAL	BUSIN	ESS IN	NDICA'	FORS-	-Conti	inued					
INDUSTRIAL PRODUCTION—Continued Federal Reserve Index of Physical Volume Q—Con. A djusted—Continued Manufactures—Continued Nondurable manufactures—Continued Paper and allied products	130 119 143 128	133 120 145 128	134 120 148 131	134 121 151 131	134 121 150 131	134 121 152 132	133 121 148 132	135 121 147 131	132 123 146 129	132 121 145 129	125 120 145 128	125 120 144 7 125	p 123 p 119 p 143 p 127
Rubber products	134 116 77 134 113 123	138 115 74 132 116 126	137 115 75 133 118 124	139 117 85 131 118 122	130 119 86 134 117 125	130 120 87 135 116 125	127 119 86 135 117 124	121 118 81 136 117 123	120 114 76 131 108 124	118 112 70 131 103 7 125	116 • 112 69 133 101 • 127	115 114 70 135 100 120	p 117 p 114 p 68 p 137 p 96
BUSINESS SALES AND INVENTORIES M a n u fa cturing and trade sales (ad- justed), totaltmil. of dol. Manufacturing, totaltdo Durable-goods industriesdo Nondurable-goods industriesdo Durable-goods establishmentsdo Nurable-goods establishmentsdo Nondurable-goods establishmentsdo Retail trade, totaldo Durable-goods storesdo Nurable-goods storesdo	$\begin{array}{c} 48.\ 533\\ 24,\ 724\\ 12.\ 666\\ 12,\ 058\\ 9,\ 295\\ 3,\ 161\\ 6,\ 134\\ 14,\ 514\\ 5,\ 304\\ 9,\ 211 \end{array}$	49, 671 25, 763 13, 116 12, 647 9, 471 3, 164 6, 307 14, 437 5, 211 9, 225	50, 18626, 35813, 39812, 9609, 5483, 2046, 34414, 2805, 1249, 156	49, 395 25, 816 13, 148 12, 668 9, 155 3, 103 6, 052 14, 424 5, 154 9, 270	$50,003\\25,882\\13,166\\12,716\\9,709\\3,160\\6,549\\14,412\\5,103\\9,309$	$50, 398 \\ 26, 366 \\ 13, 410 \\ 12, 956 \\ 9, 563 \\ 3, 153 \\ 6, 410 \\ 14, 469 \\ 5, 102 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 367 \\ 9, 36$	48, 138 25, 067 12, 730 12, 337 8, 998 3, 092 5, 906 14, 073 4, 914 9, 159	48, 652 25, 379 12, 698 12, 681 9, 291 3, 051 6, 240 13, 982 4, 865 9, 117	48, 284 25, 010 12, 376 12, 634 9, 234 2, 982 6, 252 14, 040 5, 029 9, 011	$\begin{array}{c} 47,518\\ 24,256\\ 11,867\\ 12,389\\ 9,158\\ 2,994\\ 6,164\\ 14,104\\ 5,005\\ 9,099\end{array}$	r 47, 209 24, 126 11, 576 12, 550 r 9, 151 r 3, 011 r 6, 140 13, 932 4, 626 9, 306	r 46, 412 r 23, 864 r 11, 580 r 12, 284 r 8, 926 r 2, 859 r 6, 067 r 13, 622 r 4, 436 r 9, 186	46, 709 23, 643 11, 366 12, 277 9, 134 2, 897 6, 237 13, 932 4, 710 9, 221
Manufacturing and trade inventories, book value, end of month (adjusted), total†mil. of dol Manufacturing, total†do Durable-goods industriesdo Nondurable-goods industriesdo Wholesale trade, total†do Durable-goods establishmentsdo Nondurable-goods establishmentsdo Retail trade, total†do Durable-goods storesdo Nondurable-goods storesdo	77, 693 44, 581 24, 760 19, 821 11, 405 5, 515 21, 707 21, 707 10, 149 11, 558	78, 266 44, 797 25, 019 19, 778 11, 488 5, 976 5, 512 21, 981 10, 303 11, 678	78, 996 45, 164 25, 328 19, 836 11, 445 5, 951 5, 494 22, 387 10, 543 11, 844	5, 210 79, 678 45, 673 25, 681 19, 992 11, 550 5, 999 5, 551 22, 455 10, 526 11, 929	$\begin{array}{c} 80,167\\ 46,160\\ 26,048\\ 20,112\\ 11,713\\ 6,007\\ 5,706\\ 22,294\\ 10,472\\ 11,822\end{array}$	81, 116 46, 485 26, 392 20, 093 11, 888 6, 223 5, 665 22, 743 10, 730 12, 013	$\begin{array}{c} 81,586\\ 46,888\\ 26,788\\ 20,100\\ 11,923\\ 6,259\\ 5,664\\ 22,775\\ 10,624\\ 12,151\end{array}$	82,000 47,087 26,958 20,129 11,989 6,245 5,744 22,924 10,921 12,003	81,805 47,044 26,987 20,057 12,041 6,278 5,763 22,720 10,727 11,993	$\begin{array}{c} 3,033\\ 81,276\\ 46,909\\ 26,975\\ 19,934\\ 11,930\\ 6,127\\ 5,803\\ 22,437\\ 10,574\\ 11,863\end{array}$	9,300 r 81,072 46,722 26,752 19,970 r 11,689 r 5,900 5,789 22,661 10,668 11,993	7 80, 692 7 46, 388 7 26, 526 7 19, 862 7 11, 783 7 5, 866 7 5, 917 7 22, 521 7 10, 688 11, 833	80, 340 46, 069 26, 132 19, 937 11, 850 5, 844 6, 006 22, 421 10, 584 11, 837
MANUFACTURERS' SALES, INVENTORIES, AND ORDERS Sales;† Ualue (unadjusted), totalmil. of dol Durable-goods industriesdo Nondurable-goods industriesdo	24.065 12,344 11,721	26, 758 13, 812 12, 946	26, 296 13, 703 12, 593	25, 468 13, 178 12, 290	26,058 13,586 12,472	24,700 12,317 12,383	25,276 12,484 12,792	26, 163 12, 917 13, 246	26, 845 13, 223 13, 622	23, 792 11, 499 12, 293	23,929 11,615 12,314	r 23, 022 r 10, 870 r 12, 152	$23,011 \\ 11,054 \\ 11,957$
Value (adjusted), total	$\begin{array}{c} 24,724\\ 12,666\\ 2,214\\ 1,228\\ 1,362\\ 2,158\\ 2,158\\ 2,178\\ 964\\ 344\\ 744\\ 558\\ 337\\ 579\end{array}$	$\begin{array}{c} 25.\ 763\\ 13.\ 116\\ 2,\ 226\\ 1,\ 256\\ 2,\ 174\\ 2,\ 356\\ 939\\ 363\\ 767\\ 632\\ 379\\ 635\end{array}$	$\begin{array}{c} 26,358\\ 13,398\\ 2,275\\ 1,351\\ 1,387\\ 2,227\\ 2,431\\ 997\\ -367\\ -763\\ 585\\ -392\\ 623\\ \end{array}$	$\begin{array}{c} 25,816\\ 13,148\\ 2,211\\ 1,257\\ 1,437\\ 2,350\\ 998\\ 369\\ 772\\ 586\\ 404\\ 608\end{array}$	$\begin{array}{c} 25.882\\ 13,166\\ 2,222\\ 1,311\\ 1,486\\ 2,164\\ 2,190\\ 1,006\\ 1,006\\ 365\\ 767\\ 627\\ 395\\ 633\end{array}$	$\begin{array}{c} 26,366\\ 13,410\\ 2,335\\ 1,309\\ 1,462\\ 2,125\\ 2,381\\ 1,032\\ 334\\ 815\\ 611\\ 416\\ 559\end{array}$	$\begin{array}{c} 25,067\\ 12,730\\ 2,154\\ 1,190\\ 1,438\\ 2,099\\ 2,210\\ 1,031\\ 1,031\\ 380\\ 776\\ 582\\ 326\\ 544\end{array}$	$\begin{array}{c} 25,379\\ 12,698\\ 2,084\\ 1,219\\ 1,536\\ 2,163\\ 2,023\\ 1,008\\ 370\\ 726\\ 607\\ 355\\ 607\end{array}$	$\begin{array}{c} 25,010\\ 12,376\\ 1,985\\ 1,139\\ 1,391\\ 2,039\\ 2,095\\ 1,140\\ 364\\ 715\\ 575\\ 353\\ 580\end{array}$	$\begin{array}{c} 24,256\\11,867\\1,874\\1,150\\1,324\\2,068\\1,918\\925\\334\\723\\583\\402\\566\end{array}$	$ \begin{array}{c} 24, 126 \\ 11, 576 \\ 1, 645 \\ 1, 076 \\ 1, 349 \\ 2, 046 \\ 947 \\ 345 \\ 731 \\ 540 \\ 423 \\ 572 \end{array} $	7 23, 864 7 11, 580 7 1, 609 7 1, 176 7 1, 328 7 2, 101 7 1, 005 7 325 7 659 7 517 7 364 7 537	$\begin{array}{c} 23, 643\\ 11, 366\\ 1, 611\\ 1, 178\\ 1, 303\\ 1, 946\\ 2, 005\\ 942\\ 306\\ 640\\ 576\\ 355\\ 504 \end{array}$
Nondurable-goods industries, totaldo do Food and kindred products	$\begin{array}{c} 12,058\\ 3,368\\ 555\\ 324\\ 1,128\\ 846\\ 266\\ 600\\ 770\\ 1,634\\ 2,042\\ 435\end{array}$	$12, 647 \\ 3, 669 \\ 595 \\ 330 \\ 1, 160 \\ 871 \\ 278 \\ 711 \\ 800 \\ 1, 704 \\ 2, 065 \\ 473 \\ $	$\begin{array}{c} 12,960\\ 3,826\\ 563\\ 318\\ 1,231\\ 912\\ 281\\ 739\\ 794\\ 1,734\\ 2,118\\ 444 \end{array}$	$\begin{array}{c} 12,668\\ 3,631\\ 565\\ 305\\ 1,283\\ 943\\ 256\\ 724\\ 819\\ 1,672\\ 2,048\\ 422 \end{array}$	$\begin{array}{c} 12,716\\ 3,594\\ 551\\ 310\\ 1,181\\ 843\\ 286\\ 741\\ 809\\ 1,697\\ 2,268\\ 436\end{array}$	$12,956 \\ 3,796 \\ 570 \\ 301 \\ 1,181 \\ 869 \\ 328 \\ 766 \\ 740 \\ 1,720 \\ 2,237 \\ 448 \\ \end{cases}$	$\begin{array}{c} 12, 337\\ 3, 645\\ 617\\ 314\\ 1, 098\\ 891\\ 264\\ 735\\ 676\\ 1, 608\\ 2, 081\\ 409\end{array}$	$\begin{array}{c} 12, 681\\ 3, 836\\ 662\\ 315\\ 1, 031\\ 854\\ 266\\ 752\\ 707\\ 1, 640\\ 2, 202\\ 416\end{array}$	$\begin{array}{c} 12, 634\\ 3, 890\\ 666\\ 304\\ 1, 038\\ r 910\\ 243\\ 738\\ 745\\ 1, 643\\ 2, 062\\ r 395\\ \end{array}$	$\begin{array}{c c} 12,389\\ 3,771\\ 635\\ 339\\ 1,006\\ 835\\ 251\\ 709\\ 778\\ 1,606\\ 2,113\\ 346\\ \end{array}$	$ \begin{array}{c c} 12,550\\ 3,863\\ 572\\ 304\\ 1,040\\ 873\\ 267\\ 701\\ 774\\ 1,601\\ 2,186\\ 369\\ \end{array} $	r 12, 284 r 3, 802 r 626 r 292 r 857 r 259 r 680 r 748 r 1, 569 r 2, 149 r 310	$\begin{array}{c} 12, 277\\ 3, 784\\ 606\\ 289\\ 1, 031\\ 837\\ 271\\ 675\\ 727\\ 1, 605\\ 2, 142\\ 310\\ \end{array}$
Inventories, end of month;† Book value (unadjusted), totaldo Durable-goods industriesdo Nondurable-goods industriesdo By stages of fabrication: Purchased materialsdo Goods in processdo Finished goodsdo.	44, 858 24, 847 20, 011	45, 158 25, 298 19, 860	45, 362 25, 608 19, 754	45, 884 26, 093 19, 791	46, 334 26, 339 19, 995	46, 436 26, 463 19, 973	46, 489 26, 564 19, 925	46, 646 26, 612 20, 034	46, 529 26, 598 19, 931	46, 532 26, 549 19, 983	46, 947 26, 697 20, 250	7 26, 598 7 20, 180	46, 307 26, 201 20, 106
Book value (adjusted), total	$\begin{array}{c} 44,581\\24,760\\3,134\\2,512\\3,121\\5,508\\2,616\\2,616\\656\\1,017\\874\\837\\1,429\end{array}$	$\begin{array}{c} 44,797\\ 25,019\\ 3,157\\ 2,473\\ 3,157\\ 5,532\\ 3,170\\ 2,632\\ 662\\ 1,045\\ 858\\ 846\\ 1,487\end{array}$	$\begin{array}{c} 45,164\\ 25,328\\ 3,242\\ 2,580\\ 3,219\\ 5,525\\ 3,229\\ 2,642\\ 641\\ 1,031\\ 867\\ 851\\ 1,501 \end{array}$	$\begin{array}{c} 45,673\\ 25,681\\ 3,308\\ 2,607\\ 3,266\\ 5,524\\ 3,348\\ 2,651\\ 660\\ 1,041\\ 881\\ 857\\ 1,538\end{array}$	$\begin{array}{c} 46,160\\ 26,048\\ 3,318\\ 2,717\\ 3,305\\ 5,555\\ 3,420\\ 2,728\\ 681\\ 1,049\\ 883\\ 853\\ 1,539\\ \end{array}$	$\begin{array}{c} 46, 485\\ 26, 392\\ 3, 382\\ 2, 815\\ 3, 366\\ 5, 628\\ 3, 435\\ 2, 707\\ 697\\ 1, 068\\ 879\\ 866\\ 1, 549\end{array}$	$\begin{array}{c} 46,888\\ 26,788\\ 3,456\\ 2,914\\ 3,424\\ 5,690\\ 3,476\\ 2,720\\ 681\\ 1,096\\ 875\\ 875\\ 1,581\end{array}$	$\begin{array}{c} 47,087\\ 26,958\\ 3,513\\ 2,962\\ 3,425\\ 5,667\\ 3,498\\ 2,751\\ 674\\ 1,123\\ 884\\ 878\\ 1,583\end{array}$	$\begin{array}{c} 47,044\\ 26,987\\ 3,507\\ 3,038\\ 3,484\\ 5,665\\ 3,445\\ 2,702\\ 679\\ 1,121\\ 901\\ 881\\ 1,564\end{array}$	$\begin{array}{c} 46,909\\ 26,975\\ 3,488\\ 3,145\\ 3,489\\ 5,735\\ 3,377\\ 2,700\\ 670\\ 1,090\\ 878\\ 882\\ 1,521\\ \end{array}$	$\begin{array}{c} 46,722\\ 26,752\\ 3,425\\ 3,131\\ 3,440\\ 5,647\\ 3,396\\ 2,769\\ 642\\ 1,033\\ 890\\ 882\\ 1,497\\ \end{array}$	r 46, 388 r 26, 526 r 3, 388 r 3, 012 r 3, 342 r 5, 551 r 3, 482 r 2, 784 r 1, 022 r 907 r 895 r 1, 482	$\begin{array}{c} 46,069\\ 26,132\\ 3,361\\ 2,919\\ 3,322\\ 5,503\\ 3,397\\ 2,714\\ 666\\ 1,012\\ 916\\ 882\\ 1,440\\ \end{array}$

⁷ Revised. ⁹ Preliminary. ⁹ See note marked "j" on p. S-2. [§]The term "business" here includes only manufacturing and trade. Business inventories as shown on p. S-1 cover data for all types of producers, both farm and nonfarm. Unadjusted data for manufacturing are shown on this page; those for retail and wholesale trade, on pp. S-8, S-9, and S-10. [†]Revised series. Data have been adjusted to more recent benchmarks; all revisions prior to 1953 are available upon request (most of the data published in the 1953 issue of BUSINESS STATISTICS are now obsolete).

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through						1953						19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
	GENH	ERAL	BUSIN	ESS IN	DICA	FORS-	-Conti	nued					
MANUFACTURERS' SALES, INVENTORIES, AND ORDERS—Continued													
Inventories, end of month†—Continued Book value (adjusted), total—Continued Nondurshle-goods industries, totalmil.of dol Food and kindred productsdo Tobacco manufacturesdo Textile-mill productsdo Apparel and related productsdo Paper and seather productsdo Paper and seather productsdo Printing and publishing do Pretrieus and allied productsdo Pretreleum and coal productsdo Rubber productsdo	$\begin{array}{c} 19,821\\ 3,627\\ 1,252\\ 1,806\\ 2,612\\ 1,819\\ 528\\ 1,058\\ 730\\ 2,910\\ 2,611\\ 868\end{array}$	$19,778 \\ 3,570 \\ 1,247 \\ 1,798 \\ 2,616 \\ 1,806 \\ 533 \\ 1,052 \\ 748 \\ 2,931 \\ 2,597 \\ 880 \\ \\ \\ 80$	$19,836\\3,522\\1,232\\1,817\\2,614\\1,834\\550\\1,051\\743\\2,975\\2,624\\874$	$19,992 \\ 3,493 \\ 1,212 \\ 1,818 \\ 2,631 \\ 1,890 \\ 578 \\ 1,060 \\ 745 \\ 3,007 \\ 2,670 \\ 888 \\ 1,061 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1,060 \\ 1$	$\begin{array}{c} 20,112\\ 3,489\\ 1,222\\ 1,811\\ 2,693\\ 1,906\\ 584\\ 1,048\\ 750\\ 3,065\\ 2,630\\ 914 \end{array}$	$\begin{array}{c} 20,093\\ 3,433\\ 1,242\\ 1,804\\ 2,666\\ 1,866\\ 568\\ 1,030\\ 755\\ 3,108\\ 2,696\\ 925\end{array}$	$\begin{array}{c} 20,100\\ 3,411\\ 1,186\\ 1,839\\ 2,646\\ 562\\ 1,876\\ 562\\ 1,024\\ 773\\ 3,142\\ 2,744\\ 897\end{array}$	20, 129 3, 445 1, 139 1, 834 2, 612 1, 907 574 1, 038 772 3, 169 2, 731 908	$\begin{array}{c} 20,057\\ 3,468\\ 1,142\\ 1,811\\ 2,614\\ 1,862\\ 577\\ 1,044\\ 768\\ 3,140\\ 2,750\\ 881\end{array}$	$19,934\\3,511\\1,129\\1.789\\2.543\\1.845\\570\\1.050\\776\\3.107\\2.747\\867$	$\begin{array}{c} 19,970\\ 3,525\\ 1,155\\ 1,812\\ 2,513\\ 1,901\\ 582\\ 1,044\\ 752\\ 3,093\\ 2,725\\ 868\end{array}$	r 19, 862 r 3, 524 r 1, 162 r 2, 464 r 1, 872 r 581 r 1, 034 r 769 r 3, 067 r 2, 697 r 850	$19, 937 \\ 3, 595 \\ 1, 152 \\ 1, 837 \\ 2, 458 \\ 1, 848 \\ 1, 055 \\ 770 \\ 3, 066 \\ 2, 738 \\ 850 \\ 850$
New orders, net:† Unadjusted, totaldo Durable-goods industriesdo Nondurable-goods industriesdo	$\begin{array}{c} 24,009\\ 12,266\\ 11,743\end{array}$	26,349 13,404 12,945	25, 479 12, 959 12, 520	$24,564 \\12,176 \\12,388$	25, 654 12, 985 12, 669	23,832 11,588 12,244	22, 672 10, 133 12, 539	$23, 235 \\10, 090 \\13, 145$	23, 282 9, 830 13, 452	20,955 8,930 12,025	$21,448 \\9,347 \\12,101$	7 20, 842 7 8, 787 7 12, 155	21, 383 9, 399 11, 984
Adjusted, total	$\begin{array}{c} 24,513\\ 12,416\\ 2,063\\ 1,172\\ 1,303\\ 1,959 \end{array}$	$\begin{array}{c} 25,096\\ 12,520\\ 2,201\\ 1,196\\ 1,268\\ 2,006 \end{array}$	$\begin{array}{c} 25,682\\ 12,702\\ 2,093\\ 1,131\\ 1,697\\ 2,184 \end{array}$	$\begin{array}{c} 25,883\\ 13,101\\ 2,167\\ 1,210\\ 1,480\\ 2,042 \end{array}$	$\begin{array}{c} 25,152\\ 12,392\\ 2,390\\ 1,012\\ 1,303\\ 2,084 \end{array}$	$\begin{array}{c} 24,525\\11,600\\1,957\\1,073\\1,582\\1,752\end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	22, 661 10, 110 1, 635 1, 041 1, 082 1, 843	$ \begin{vmatrix} 22, 163 \\ 9, 677 \\ 1, 500 \\ 843 \\ 1, 039 \\ 1, 798 \end{vmatrix} $	1,089 886	949	7 8, 475 7 1, 205 7 746 7 987	$\begin{array}{c} 21,854\\ 9,531\\ 1,310\\ 917\\ 1,268\\ 1,504 \end{array}$
vehicles and parts	$\begin{array}{c} 3,390\\ 2,529\\ 12,097\\ 2,894\\ 9,203\end{array}$	$\begin{array}{c} 2,955\\ 2,894\\ 12,576\\ 2,879\\ 9,697\end{array}$	2, 776 2, 821 12, 980 3, 064 9, 916	$\begin{array}{c} 3,545\\ 2,657\\ 12,782\\ 3,196\\ 9,586\end{array}$	$\begin{array}{c} 2,875\\ 2,728\\ 12,760\\ 3,061\\ 9,699\end{array}$	$\begin{array}{c} 2,347\\ 2,889\\ 12,925\\ 2,983\\ 9,942 \end{array}$	1, 882 2, 482 12, 200 2, 636 9, 564	$\begin{array}{c} 2,114\\ 2,395\\ 12,551\\ 2,626\\ 9,925\end{array}$	2, 127 2, 370 12, 486 2, 617 9, 869	11,963 2,318	2, 289 2, 221 12, 459 2, 691 9, 768	7 1, 961 7 12, 236 7 2, 631	2, 331 2, 201 12, 323 2, 750 9, 573
Unfilled orders, end of month (unadj.), totalt_do Durable-goods industries, totaldo Primary metaldo Fabricated metal productsdo Electrical machinery and equipmentdo Machinery, except electricaldo Transportation equipment, including motor	$\begin{array}{c} 76,122\\72,850\\7,408\\6,276\\12,108\\10,671\end{array}$	75,71372,4427,4366,23512,02510,509	74, 896 71, 698 7, 230 6, 218 12, 266 10, 389	$\begin{array}{c} 73,992\\ 70,696\\ 7,020\\ 6,100\\ 12,251\\ 10,140\\ \end{array}$	73, 588 70, 095 6, 977 5, 790 12, 286 9, 928	$\begin{array}{c} 72,720\\ 69,366\\ 6,910\\ 5,728\\ 12,520\\ 9,793\end{array}$	$\begin{array}{c} 70,116\\ 67,015\\ 6,562\\ 5,609\\ 12,204\\ 9,512 \end{array}$	67, 188 64, 188 6, 103 5, 517 11, 718 9, 118		5, 355 4, 798 10, 687 8, 545	$55, 959 \\5, 108 \\4, 643 \\10, 317 \\8, 156$	r 53, 776 r 4, 729 r 4, 435 r 10, 059 r 7, 770	$54,500 \\ 52,121 \\ 4,451 \\ 4,145 \\ 9,932 \\ 7,360$
vehicles and partsmil. of dol Other industries, including ordnancedo Nondurable-goods industries, total Qdo	30, 110 6, 277 3, 272	29,7756,4623,271	$\begin{array}{c} 29,037 \\ 6,558 \\ 3,198 \end{array}$	$\begin{array}{c} 28,823 \\ 6,362 \\ 3,296 \end{array}$	$\begin{array}{r} 28,803 \\ 6,311 \\ 3,493 \end{array}$	27,767 6,648 3,354	26, 559 6, 569 3, 101	25, 658 6, 074 3, 000	24, 338 5, 702 2, 830	$\begin{array}{c} 23,726 \\ 5,116 \\ 2,562 \end{array}$		7 4, 461	$21,775 \\ 4,458 \\ 2,379$

BUSINESS POPULATION

OPERATING BUSINESSES AND BUSINESS TURNOVER													
Operating businesses, end of period, totaltthous					r 4, 205. 7	.							
Contract construction					7 432.3								
Monufacturing do					* 326. 6								
Service industriesdo					741.9 1.859.2					·····	•		
Retail tradedodododo					7 1, 859, 2								
All otherdo					7 560.7								
	1				000.1								
New businesses, semiannual total†do					199.3								
Contract construction					40 4								
Manufacturingdo					16.0								
Service industriesdodododo)				$ \begin{array}{c} 29.6 \\ 77.4 \end{array} $								
Wholesale tradedo	}				11.9								
All other					24.0								
	1			ł			ļ.						
Discontinued businesses, semiannual total†do					7 172.4								
Contract construction					7 25.8								
Manufacturingdododododo					r 16.3 r 26.7								
Retail tradedo					771.1]
Wholesale trade					9.8								
All otherdo													
Business transfers, semiannual totaldo					206.0								:
BUSINESS INCORPORATIONS													
New incorporations (48 States)number	7, 943	9, 659	9, 507	8,968	8,926	S, 703	7, 487	7, 433	8, 267	7, 269	8,915	9, 543	8, 533
INDUSTRIAL AND COMMERCIAL FAILURES∂													
Failures, totalnumber	691	739	693	697	817	724	700	686	840	815	813	867	926
Commercial servicedo	49	63	48	66	74	43	49	31	75	66	64	60	74
Constructiondo	86	85	86	70	99	64	92	89	89	97	89	86	109
Manufacturing and miningdo	132	154	140	143	145	164	148	145	188	175	193	192	207
Retail tradedo	348 76	$\frac{361}{76}$	344 75	344	419	380	340	336 85	404	389	382	450	449
Wholesale tradedo	10	40	(a	74	80	1.5	71	50	84	88	85	79	87
Liabilities, total	27.273	31,082	27,520	32, 789	32, 379	39, 830	28, 529	33, 817	37,076	36,795	43, 754	29,592	47, 774
Commercial servicedo	1,180	1, 387	1,765	3, 536	1,759	1,210	1,077	1,286	3,848	2,687	1,871	3, 134	4.341
Constructiondo	3, 378	3, 506	3,748	2, 511	3, 200	2,789	3,868	4,451	4,366	4,621	4,154	3,166	4,082
Manufacturing and miningdo	8,452	12, 213	10,585	13,981	11, 179	17,139	10,267	13,676	14,956	13,568	23,731	11, 431	23,043
Retail tradedo	9,139	10, 423	8,497	6,909	12, 464	11,282	10,275	9,790	9,671	11,083	9,757	8,623	11,770
Wholesale tradedo	5, 124	3, 553	2,925	5, 852	3, 777	7,410	3,042	4,614	4,235	4,836	4, 241	3,238	4.538
	:				1	·	i						

* Revised. * Preliminary. †Rovised series. For manufacturers' inventories and orders, see corresponding note on p. S-3. Beginning 1953, data for operating businesses and business turnover will be published on a semiannual basis; revised annual data for number of operating businesses (1929-52), new and discontinued businesses (1940-52), business transfers (1944-52), semiannual data for operating businesses (second half 1944-52) by industry, and revisions for first three quarters of 1952 for all series as above (except transfers) are shown in the January 1954 Stravey.
• For these industries (food, beverages, tobacco, apparel, petroleum, chemicals, and rubber), sales are considered equal to new orders.
Digitized for FRASEM
Digitized for FRASEM
For these industries, land.
For Base are from Dun & Bradstreet, Inc.
http://fraser.stlouisfed.org/

Federal Reserve Bank of St. Louis

April 1954

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through						1953		,		1		19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
			сом	MODI	FY PR	ICES							
PRICES RECEIVED AND PAID BY FARMERS						1							
Prices received, all farm products\$1910-14=100 Crops	264 249 241 214 424 256 203 275 287	$\begin{array}{c} 264\\ 252\\ 247\\ 215\\ 424\\ 268\\ 209\\ 267\\ 291 \end{array}$	259 246 244 213 424 267 207 233 289	$\begin{array}{c} 263\\ 247\\ 242\\ 212\\ 426\\ 269\\ 206\\ 259\\ 286\\ \end{array}$	$\begin{array}{c} 257\\ 246\\ 222\\ 204\\ 425\\ 267\\ 219\\ 298\\ 280\\ \end{array}$	260 237 218 204 426 270 193 252 268	255 232 215 205 430 278 185 207 263	257 235 219 207 452 280 204 191 251	249 229 223 194 439 275 189 198 255	249 234 229 195 433 269 205 218 263	254 238 230 205 427 260 237 224 269	259 240 233 207 420 254 222 271 268	$\begin{array}{c} 258 \\ 237 \\ 236 \\ 208 \\ 443 \\ 258 \\ 210 \\ 233 \\ 269 \end{array}$
Livestock and productsdo Meat animalsdo Dairy productsdo Poultry and eggsdo	277 305 284 206	274 301 276 217	270 299 263 219	277 317 256 218	267 300 255 213	280 319 261 223	276 305 265 229	276 299 275 230	266 273 282 234	$263 \\ 267 \\ 288 \\ 224$	269 285 282 218	$277 \\ 309 \\ 274 \\ 213$	277 315 267 208
Prices paid: All commodities and servicesdo Family living itemsdo Production itemsdo All commodities and services, interest, taxes, and wage ratest	264 266 261 281 94	265 269 261 282 94	264 269 257 280 92	$264 \\ 270 \\ 257 \\ 280 \\ 94$	260 271 248 277 93	261 271 250 279	262 273 249 279	259 270 247 277	258 270 246 276	259 270 248 277	260 270 250 278	263 271 254 282	264 271 255 282
Parity ratio 9 ‡do	94	94	92	94	və	93	91	93	90	90	91	92	91
All commodities (U. S. Department of Commerce index)	207.8	208. 2	207.9	208. 2	209. 7	210. 1	210. 1	210.3	210.0	208, 9	209.1	209.5	208.9
Consumer price index (U. S. Department of Labor): All items	113. 4 104. 6 111. 5 110. 7 115. 9 107. 7	113. 6 104. 7 111. 7 110. 3 115. 5 107. 4	113.7 104.6 111.5 109.0 115.0 106.8	114. 0 104. 7 112. 1 107. 8 115. 2 109. 2	114, 5 104, 6 113, 7 107, 5 121, 7 111, 3	114. 7 104. 4 113. 8 108. 3 118. 2 112. 0	115. 0 104. 3 114. 1 109. 1 112. 7 114. 1	115.2 105.3 113.8 109.6 106.6 113.5	115. 4 105. 5 113. 6 110. 1 107. 7 111. 1	115. 0 105. 5 112. 0 110. 5 107. 4 107. 0	114. 9 105. 3 112. 3 110. 3 109. 2 107. 8	$115.\ 2\\104.\ 9\\113.\ 1\\109.\ 7\\110.\ 8\\110.\ 2$	¹ 115. 0 104. 7 112. 6 109. 0 108. 0 109. 7
Housing	116. 6 106. 1 108. 0 121. 5 119. 3 112. 5 107. 5 129. 1 115. 8	116.8 106.5 108.0 121.7 119.5 112.4 107.7 129.3 117.5	117. 0106. 5107. 8122. 1120. 2112. 5107. 9129. 4117. 9	$117.1 \\ 106.6 \\ 107.6 \\ 123.0 \\ 120.7 \\ 112.8 \\ 108.0 \\ 129.4 \\ 118.0$	117.4 106.4 108.0 123.3 121.1 112.6 107.8 129.4 118.2	$117.8 \\ 106.4 \\ 108.1 \\ 123.8 \\ 121.5 \\ 112.6 \\ 107.4 \\ 129.7 \\ 118.3$	$\begin{array}{c} 118.0\\ 106.9\\ 107.4\\ 125.1\\ 121.8\\ 112.7\\ 107.6\\ 130.6\\ 118.4 \end{array}$	$118. \ 4 \\ 106. \ 9 \\ 108. \ 1 \\ 126. \ 0 \\ 122. \ 6 \\ 112. \ 9 \\ 107. \ 8 \\ 130. \ 7 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 \\ 118. \ 5 $	$118.7 \\ 107.0 \\ 108.1 \\ 126.8 \\ 122.8 \\ 113.2 \\ 108.6 \\ 130.7 \\ 119.7$	118.9 107.3 108.3 127.3 123.3 113.4 108.9 130.1 120.2	$\begin{array}{c c} 118.9\\ 107.2\\ 108.1\\ 127.6\\ 123.6\\ 113.6\\ 108.9\\ 128.9\\ 120.3\end{array}$	$\begin{array}{c} 118.8\\ 107.1\\ 107.2\\ 127.8\\ 123.7\\ 113.7\\ 108.7\\ 130.5\\ 120.3\\ \end{array}$	$ \begin{array}{c} 118.9\\ 107.5\\ 107.2\\ 127.9\\ 124.1\\ 113.9\\ 108.0\\ 129.4\\ 120.2 \end{array} $
WHOLESALE PRICES													
U. S. Department of Labor indexes: All commodities1947-49=100	109.6	110.0	109.4	109.8	109. 5	110. 9	110.6	111.0	110. 2	109.8	110.1	, 110. 9	110.5
Farm productsdo Fruits and vegetables, fresh and drieddo Grainsdo Livestock and live poultrydo	97.9 102.2 93.1 91.2	99.8 105.8 94.7 91.7	97.3 106.9 93.8 87.5	97.8 105.4 93.4 91.7	95. 4 109. 9 84. 2 86. 8	97. 9 94. 7 85. 4 95. 9	96. 4 98. 0 86. 5 88. 1	$\begin{array}{r} 98.1\\ 96.0\\ 88.3\\ 90.6\end{array}$	95. 3 94. 2 87. 9 82. 0	93. 7 94. 2 89. 3 78. 4	94.4 89.8 90.6 83.9	7 97.8 91.2 91.3 91.8	97. 9 89. 7 91. 6 91. 3
Foods, processeddo Cereal and bakery productsdo Dairy products and ice creamdo Fruits and vegetables, canned and frozen 1947-49=100	105. 2 107. 6 110. 9 105. 5	104. 1 108. 9 109. 7 105. 1	10 3 . 2 109. 2 108. 5 104. 4	104. 3 109. 0 107. 9 104. 0	10 3. 3 107. 9 107. 7 103. 7	105. 5 108. 5 110. 0 105. 0	104.8 108.4 110.7 104.7	106.6 110.8 111.3 104.7	104.7 112.0 112.7 104.9	103.8 112.6 113.9 104.7	104.3 112.2 111.3 103.9	$106. 2 \\ 112. 4 \\ 109. 4 \\ 103. 8$	104.8 112.7 107.4 102.9
Meats, poultry, and fishdo	98.2	91.2	89. 2	93.8	91.6	97.0	93.6	97.4	88.9	86. 2	89.7	96.4	92.9
Commodities other than farm products and foods	$\begin{array}{c} 113.1\\ 103.6\\ 113.1\\ 91.4\\ 52.7\\ 112.7\\ 110.5\\ \end{array}$	$\begin{array}{c} 113.\ 4\\ 104.\ 2\\ 113.\ 9\\ 91.\ 6\\ 59.\ 0\\ 112.\ 8\\ 110.\ 5\end{array}$	$113.2 \\ 105.5 \\ 117.0 \\ 93.0 \\ 55.9 \\ 113.2 \\ 110.5$	113.6105.5118.093.149.9112.9110.8	$\begin{array}{c} 113. 9 \\ 105. 6 \\ 119. 2 \\ 93. 1 \\ 46. 6 \\ 110. 6 \\ 110. 8 \end{array}$	114.8 106.2 120.2 93.6 46.7 113.8 110.7	$114.9 \\ 106.3 \\ 120.2 \\ 93.5 \\ 46.9 \\ 113.8 \\ 110.7$	$114.7 \\ 106.7 \\ 120.0 \\ 93.5 \\ 51.1 \\ 113.0 \\ 111.0$	114. 6106. 7119. 593. 553. 3112. 9112. 1	114. 5 107. 2 119. 2 93. 5 58. 0 112. 9 112. 7	$ \begin{array}{c c} 114. \ 6\\ 107. \ 1\\ 118. \ 6\\ 93. \ 8\\ 58. \ 6\\ 113. \ 9\\ 112. \ 7\\ \end{array} $	r 114. 6 107. 2 118. 4 93. 9 r 61. 2 114. 0 112. 8	$\begin{array}{c} 114.4\\ 107.3\\ 118.1\\ 94.0\\ 63.5\\ 114.0\\ 112.8\end{array}$
Fuel, power, and lighting materialsdo Coaldo Electricitydo Gasdo Petroleum and productsdo Furniture and other household durables	108.1 115.9 100.7 109.5 107.9	108. 4 114. 4 100. 7 109. 5 109. 0	107.4 111.2 98.0 109.5 109.3	$107.1 \\ 110.8 \\ 97.4 \\ 108.2 \\ 109.4$	$108.3 \\ 111.2 \\ 98.5 \\ 108.2 \\ 111.1$	111. 1111. 898. 5106. 1116. 8	111.0 111.7 99.1 105.7 116.5	110. 9 112. 3 98. 0 106. 0 116. 5	$ \begin{array}{c} 111. 2 \\ 112. 5 \\ 98. 5 \\ 106. 6 \\ 116. 6 \end{array} $	$\begin{array}{c} 111, 2\\ 112, 5\\ 99, 6\\ 106, 3\\ 116, 3\end{array}$	$\begin{array}{c} 111.1\\ 112.5\\ 100.7\\ 109.6\\ 114.9\end{array}$	<pre> t 110.8 t 111.9 100.7 t 111.8 114.2 </pre>	$\begin{array}{c c} 110. \ 3\\ 111. \ 0\\ 100. \ 7\\ 111. \ 8\\ 113. \ 5\end{array}$
Furniture and other household durables 1947-49=100 Appliances, householddo Furniture, householddo Radiosdo Television setsdo	112.9 107.4 113.4 95.5 75.6	113. 1 107. 9 113. 6 95. 5 74. 9	113. 9 108. 0 113. 8 94. 9 74. 9	114. 1108. 1114. 094. 974. 9	$114.\ 3\\108.\ 1\\114.\ 1\\95.\ 4\\75.\ 0$	114.7 108.8 113.8 95.0 74.3	114.8 108.9 113.8 95.0 74.0	114. 9 109. 1 114. 2 94. 8 74. 2	$114.8 \\ 109.0 \\ 114.2 \\ 94.8 \\ 74.2$	114. 9 109. 0 114. 1 94. 3 74. 2	$ \begin{array}{c c} 115.0\\ 109.1\\ 114.1\\ 94.3\\ 74.0 \end{array} $	$115.\ 2\\109.\ 6\\114.\ 2\\96.\ 1\\73.\ 5$	$\begin{array}{c c} 115.1\\ 109.7\\ 114.0\\ 96.1\\ 73.6\end{array}$
Hides, skins, and leather productsdo Footweardo Hides and skinsdo Leatherdo Lumber and wood productsdo Lumberdo	$\begin{array}{c} 98.\ 0\\ 112.\ 1\\ 66.\ 5\\ 91.\ 9\\ 121.\ 1\\ 120.\ 3\end{array}$	$\begin{array}{r} 98.\ 1\\ 112.\ 1\\ 64.\ 8\\ 93.\ 5\\ 121.\ 7\\ 120.\ 9\end{array}$	97. 9 111. 5 66. 4 92. 7 122. 2 121. 5	$100. 4 \\ 111. 5 \\ 74. 8 \\ 97. 3 \\ 121. 8 \\ 121. 0$	$101. 0 \\ 111. 7 \\ 76. 3 \\ 98. 0 \\ 121. 5 \\ 120. 7$	$100.\ 0\\111.\ 7\\73.\ 4\\96.\ 1\\121.\ 1\\120.\ 2$	99. 9 111. 8 74. 6 95. 0 120. 4 119. 3	99.7 111.8 74.2 94.5 119.2 118.3	$97.1 \\ 111.7 \\ 64.4 \\ 90.4 \\ 118.1 \\ 117.2$	97. 1 111. 8 64. 3 90. 4 117. 3 116. 3	95. 6 111. 8 57. 7 88. 7 117. 4 116. 4	r 95, 3 r 111, 9 56, 8 88, 1 117, 0 r 115, 9	$\begin{array}{c} 94.8\\111.9\\55.4\\87.4\\116.7\\115.5\end{array}$
Machinery and motive productsdo Agricultural machinery and equipdo Construction machinery and equipdo Electrical machinery and equipment.do Motor vehicles	121. 6 121. 8 7 126. 2 119. 7 119. 9	$121.8 \\ 122.2 \\ 127.1 \\ 119.9 \\ 120.0$	$\begin{array}{c} 122.\ 0\\ 122.\ 3\\ 128.\ 6\\ 121.\ 3\\ 118.\ 9\end{array}$	$122. 4 \\ 122. 4 \\ 129. 1 \\ 122. 6 \\ 118. 6$	$\begin{array}{c} 122. \ 9 \\ 122. \ 6 \\ 129. \ 4 \\ 124. \ 2 \\ 118. \ 6 \end{array}$	$123. \ 4 \\ 122. \ 7 \\ 130. \ 8 \\ 124. \ 8 \\ 118. \ 6 \\$	$\begin{array}{c} 123.\ 7\\ 122.\ 3\\ 130.\ 5\\ 125.\ 6\\ 118.\ 6\end{array}$	124. 0122. 3130. 9126. 2118. 6	$124.\ 1\\122.\ 4\\131.\ 0\\126.\ 5\\118.\ 5$	124. 2122. 5131. 1126. 6118. 5	$124. \ 3 \\ 122. \ 5 \\ 131. \ 1 \\ 126. \ 8 \\ 118. \ 5 \\$	7 124.4 122.7 131.2 126.8 7 118.9	$\begin{array}{c} 124.\ 4\\ 122.\ 7\\ 131.\ 1\\ 126.\ 8\\ 118.\ 9\end{array}$

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Federal Reserve Bank of St. Louis

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through				,		1953						193	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
		COM	IMOD	ITY PI	RICES-	–Conti	nued						
WHOLESALE PRICES Continued													
U.S. Department of Labor indexes:—Con. Commodities other than farm prod., etc.—Con. Metals and metal products1947-49=100 Heating equipmentdo Nonferrous metalsdo Nonmetallic minerals, structuraldo Clay productsdo Concrete productsdo Gypsum productsdo	$124.\ 6\\113.\ 9\\127.\ 5\\124.\ 4\\114.\ 6\\124.\ 0\\112.\ 8\\117.\ 7$	$\begin{array}{c} 125. \ 5\\ 113. \ 9\\ 127. \ 7\\ 131. \ 5\\ 115. \ 1\\ 124. \ 3\\ 112. \ 8\\ 118. \ 3\end{array}$	$\begin{array}{c} 125. \ 0\\ 113. \ 8\\ 127. \ 7\\ 128. \ 2\\ 116. \ 9\\ 124. \ 6\\ 114. \ 2\\ 122. \ 1\end{array}$	125. 7 114. 4 128. 9 126. 6 117. 2 124. 7 115. 5 122. 1	126, 9114, 6130, 9127, 6118, 1125, 1115, 5122, 1	$\begin{array}{c} 129.\ 3\\ 115.\ 1\\ 135.\ 7\\ 126.\ 4\\ 119.\ 4\\ 131.\ 1\\ 115.\ 6\\ 122.\ 1 \end{array}$	129, 4 115, 6 136, 2 124, 5 119, 6 131, 4 116, 1 122, 1	$128.5 \\ 115.8 \\ 134.6 \\ 122.8 \\ 120.7 \\ 132.0 \\ 117.4 \\ 122.1 $	$\begin{array}{c} 127. \ 9\\ 115. \ 8\\ 133. \ 4\\ 122. \ 1\\ 120. \ 7\\ 132. \ 0\\ 117. \ 4\\ 122. \ 1\end{array}$	$127.9 \\ 115.8 \\ 133.6 \\ 122.3 \\ 120.8 \\ 132.1 \\ 117.4 \\ 122.1 $	$127.5 \\ 115.5 \\ 132.8 \\ 122.1 \\ 129.8 \\ 132.1 \\ 117.2 \\ 122.1 \\ 117.2 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.1 \\ 122.$	<pre>7 127. 2 115. 3 132. 0 121. 5 7 120. 9 7 131. 9 117. 2 122. 1</pre>	126. 2 115. 1 131. 0 119. 8 121. 0 131. 9 117. 6 122. 1
Pulp, paper, and allied products	$\begin{array}{c} 115.3\\ 124.9\\ 126.2\\ 126.3\\ 98.5\\ 99.9\\ 96.1\\ 141.4\\ 88.3\\ 111.5\\ \end{array}$	$\begin{array}{c} 115.1\\ 124.9\\ 125.7\\ 126.3\\ 97.5\\ 99.6\\ 93.1\\ 141.4\\ 87.9\\ 1119 \end{array}$	115. 3124. 9124. 897. 499. 992. 9131. 688. 0111. 3	$\begin{array}{c} 115.\ 4\\ 124.\ 9\\ 125.\ 1\\ 126.\ 3\\ 97.\ 6\\ 99.\ 9\\ 93.\ 3\\ 133.\ 0\\ 87.\ 4\\ 112.\ 0\end{array}$	$\begin{array}{c} 115.8\\ 124.7\\ 125.0\\ 126.3\\ 97.4\\ 99.4\\ 03.4\\ 134.7\\ 87.5\\ 111.6\end{array}$	$\begin{array}{c} 115.8\\ 125.1\\ 124.6\\ 126.4\\ 97.5\\ 99.3\\ 94.1\\ 134.7\\ 87.5\\ 111.7\end{array}$	$\begin{array}{c} 116.\ 2\\ 125.\ 9\\ 123.\ 5\\ 125.\ 1\\ 97.\ 5\\ 99.\ 3\\ 94.\ 1\\ 134.\ 7\\ 86.\ 7\\ 111.\ 8\end{array}$	$\begin{array}{c} 116.9\\ 126.5\\ 124.0\\ 126.4\\ 96.9\\ 98.5\\ 93.7\\ 134.7\\ 86.7\\ 111.2 \end{array}$	$\begin{array}{c} 117.\ 5\\ 126.\ 6\\ 124.\ 2\\ 130.\ 1\\ 96.\ 5\\ 98.\ 7\\ 92.\ 4\\ 135.\ 8\\ 85.\ 9\\ 111.\ 6\end{array}$	$\begin{array}{c} 117.\ 3\\ 126.\ 8\\ 124.\ 3\\ 130.\ 1\\ 96.\ 2\\ 98.\ 7\\ 91.\ 6\\ 136.\ 5\\ 85.\ 2\\ 111.\ 5\end{array}$	$\begin{array}{c} 117.\ 1\\ 126.\ 8\\ 124.\ 8\\ 130.\ 1\\ 95.\ 8\\ 97.\ 9\\ 90.\ 9\\ 139.\ 3\\ 85.\ 5\\ 112.\ 1\end{array}$	<pre>r 117. 0 126. 8 124. 8 r 130. 3 r 96. 1 r 99. 1 r 99. 1 r 90. 4 142. 1 r 85. 4 111. 0</pre>	$117.1 \\ 126.8 \\ 124.6 \\ 130.3 \\ 95.2 \\ 98.9 \\ 88.7 \\ 138.6 \\ 85.4 \\ 109.0 \\ 109.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ 100.0 \\ $
Tobacco mfrs. and bottled beveragesdo Beverages, alcoholicdo Cigarettesdo	111. 9 110. 1 112. 0	$114.8 \\ 110.0 \\ 124.0$	114.8 110.0 124.0	114.8 110.0 124.0	114. 9 110. 0 124. 0	115.6 110.0 124.0	115, 6 110, 0 124, 0	$116.2 \\ 111.2 \\ 124.0$	118.1 114.9 124.0	118.1 114.9 124.0	118.1 114.9 124.0	$118.2 \\ 115.0 \\ 124.0$	118,0 114.6 124,0
PURCHASING POWER OF THE DOLLAR													
As measured by— Wholesale pricesdo Consumer pricesdo Retail food pricesdo	91. 2 88. 2 89. 7	90. 9 88. 0 89. 5	91. 4 88. 0 89. 7	91, 1 87, 7 89, 2	91, 3 87, 3 88, 0	90, 2 87, 2 87, 9	90. 4 87. 0 87. 6	90, 1 86, 8 87, 9	90, 7 86, 7 88, 0	91. 1 87. 0 89. 3	90. 8 87. 0 89. 0	r 90. 2 86. 8 88. 4	1 90, 5 1 87, 0 1 88, 8
	(CONST	RUCT	ION A	ND RI	EAL E	STATI	E	<u> </u>	<i>,</i>		•	
CONSTRUCTION ACTIVITY;											[
New construction, totalmil. of dol Private, totaldo Residential (nonfarm)do New dwelling unitsdo Additions and alterationsdo Nonresidential building, except farm and public	2, 287 1, 574 758 675 64	2, 527 1, 729 863 770 74	2, 758 1, 872 964 850 94	$2,947 \\ 1,991 \\ 1,012 \\ 885 \\ 105$	$\begin{array}{c} 3,209\\ 2,160\\ 1,123\\ 990\\ 110\end{array}$	3, 282 2, 194 1, 126 990 112	$\begin{array}{c} 3,317\\ 2,202\\ 1,113\\ 980\\ 110\end{array}$	3, 295 2, 177 1, 088 960 103	$\begin{array}{c} 3,211\\ 2,129\\ 1,066\\ 940\\ 101\end{array}$	2, 988 2, 052 1, 024 905 94	2, 661 1, 908 952 850 78	2. 428 1, 717 830 740 67	$2,317 \\1,638 \\766 \\680 \\64$
utility, total	433 204 111 100 275	430 198 114 108 320	$427 \\ 192 \\ 114 \\ 120 \\ 352$	449 190 128 138 380	$\begin{array}{c} 477 \\ 184 \\ 152 \\ 148 \\ 399 \end{array}$	$490 \\ 176 \\ 166 \\ 155 \\ 410$	493 174 169 158 427	507 177 176 144 428	511 177 179 119 423	523 177 192 100 396	505 176 182 88 354	486 179 164 87 307	476 177 158 89 300
Public, total do. Residential do. Nonresidential building do. Military and naval. do. Highway. do. Conservation and development. do. Other types. do.	$713 \\ 48 \\ 323 \\ 106 \\ 110 \\ 56 \\ 70$	$798 \\ 47 \\ 359 \\ 111 \\ 140 \\ 65 \\ 76$	886 49 370 113 200 72 82	$956 \\ 50 \\ 371 \\ 115 \\ 260 \\ 75 \\ 83$	$1,049 \\ 50 \\ 380 \\ 120 \\ 330 \\ 80 \\ 89$	$ \begin{array}{r} 1,088 \\ 46 \\ 373 \\ 119 \\ 375 \\ 79 \\ 96 \\ 96 \end{array} $	$ \begin{array}{r} 1,115 \\ 44 \\ 371 \\ 119 \\ 405 \\ 75 \\ 101 \\ \end{array} $	$ \begin{array}{c c} 1,118 \\ 46 \\ 376 \\ 116 \\ 400 \\ 72 \\ 108 \\ \end{array} $	$ \begin{array}{c c} 1,082 \\ 46 \\ 372 \\ 105 \\ 390 \\ 68 \\ 101 \\ \end{array} $	936 42 355 101 280 63 95	$\begin{array}{c} 753\\ 39\\ 336\\ 92\\ 145\\ 56\\ 85\\ \end{array}$	$711 \\ 35 \\ 341 \\ 76 \\ 125 \\ 51 \\ 83$	679 34 339 62 115 45 84
CONTRACT AWARDS Construction contracts awarded in 37 States (F. W.													
Dodge Corp.): Total projectsthous. of dol Public ewnershipdo Private ownershipdo	34, 561 1, 021, 310 350, 709 670, 601	$50, 484 \\1, 347, 518 \\416, 577 \\930, 941$	55, 435 1, 741, 542 672, 838 1, 068, 704	$52, 544 \\1, 606, 091 \\553, 760 \\1, 052, 331$	40, 069 1, 115, 509 372, 004 743, 505	$53, 304 \\1, 793, 342 \\610, 348 \\1, 182, 994$	532,064	$\begin{array}{r} 42,586\\ 1,741,673\\724,682\\ 1,016,991 \end{array}$	50, 049 1, 892, 388 689, 264 1, 203, 124	41, 379 1, 394, 050 483, 160 910, 890	$\begin{array}{r} 35,777\\ 1,299,764\\ 478,814\\ 820,950\end{array}$	38, 361 1, 151, 987 363, 087 788, 900	$\begin{array}{r} 49,787\\1,221,260\\435,799\\785,461\end{array}$
Nonresidential buildings: Projects number Floor area thous, of sq. ft Valuation thous, of dol. Residential buildings:	$3,529 \\ 31,115 \\ 374,321$	4, 760 35, 566 449, 175	5,416 44,455 680,330	5,72845,640582,061	5, 020 35, 185 459, 230	$\begin{array}{c} 6,209\ 57,374\ 764,393\end{array}$	5, 267 40, 292 545, 851	$\begin{array}{r} 4 & 675 \\ 38, 407 \\ 783, 266 \end{array}$	5, 316 52, 435 758, 130	$\begin{array}{c} 4,199\\ 40,368\\ 611,857\end{array}$	3,804 36,450 540,338	$3, 661 \\ 33, 937 \\ 473, 077$	3,871 32,259 468,712
Projects number Floor area thous, of sq. ft Valuation thous, of doi	29, 960 46, 658 418, 568	44, 115 65, 393 605, 200	$\begin{array}{r} 47,761 \\ 70,602 \\ 673,887 \end{array}$	$\begin{array}{r} 44,317\\ 66,655\\ 637,721\end{array}$	32, 745 49, 797 463, 084	$\begin{array}{r} 44,227\\70,206\\653,407\end{array}$	38,554 53,242 507,560	$\begin{array}{c c} 35,712\\ 52,470\\ 507,430\end{array}$	42, 610 65, 908 ri34, 582	$\begin{array}{c} 35,668 \\ 50,247 \\ 484,168 \end{array}$	$\begin{array}{r} 30,492\\ 46,614\\ 433,500\end{array}$	$33, 442 \\ 48, 156 \\ 462, 482$	35,621 52,706 508,773
Public works: Projects	135, 326	1, 247 219, 157 269	1, 849 293, 569	2,094 288,783	1, 874 138, 257	2, 336 269, 600	2, 335 304, 917	1, 796 269, 625	1,693 270,064	1, 177 239, 827	1,153 226,634	134, 304	1,007 191,855
Projects	294 93, 095	362 73, 986	409 93, 756	405 97, 526	430 54, 938	532 105, 942	408 56, 080	403 181, 352	430 229, 612	335 58, 198	328 99, 292	$\begin{array}{r} 307 \\ 82,124 \end{array}$	288 51,920
Value of contract awards (F. R. indexes): Total, unadjusted	$ \begin{array}{c c} 151 \\ 163 \\ 173 \\ 182 \end{array} $	180 186 177 176	205 210 179 179	195 194 161 164	197 192 169 174	189 178 172 175	216 183 205 184	221 181 218 180	$220 \\ 178 \\ 230 \\ 183$	$201 \\ 170 \\ 224 \\ 176$	168 151 208 177	r 161 r 154 r 195 r 185	$ \begin{array}{r} 167 \\ 175 \\ 192 \\ 196 \\ \end{array} $
Engineering construction: Contract awards (ENR)§thous, of dol	1, 023, 021	1, 120, 978	1, 473, 244	1, 083, 795	1, 318, 070	1, 262, 992	1, 111, 213	1, 116, 572	1, 469, 252	794, 315	1, 510, 921	766, 320	766, 601
Highway concrete pavement contract awards: Totalthous. of sq. yd Airportsdo Roadsdo Streets and alleysdo r Revised. I Indexes on base formerly used (19	1, 481 1, 533	7,006 1,652 3,215 2,140	9, 537 1, 675 4, 590 3, 273	8, 333 413 5, 237 2, 682	5, 698 278 3, 315 2, 105	8, 658 973 4, 232 3, 453	,	$\begin{array}{c c} 7,187\\ 1,102\\ 4,066\\ 2,019\end{array}$	6, 094 822 3, 691 1, 582	$\begin{array}{c} 3,258\\ 100\\ 1,774\\ 1.384\end{array}$	$\left \begin{array}{c} {}^{2}6,605\\ {}^{1}48\\ {}^{2}4,336\\ {}^{2}2,121\\ {}^{3}\end{array}\right $	$1,748 \\ 1,852$	4,036 1,299 1,007 1,729

^{*} Revised. ¹ Indexes on base formerly used (1935-39=100) are as follows: Measured by—wholesale prices, 47.4; consumer prices, 52.0; retail food, 44.0. ² Data include some contracts awarded in prior months but not reported.
 ^{*} For actual wholesale prices of individual commodities, see respective commodities.
 ^{*} Revisions for 1950-July 1952 will be shown later.
 ^{*} Bata for April, July, October, and December 1953 are for 5 weeks; other months, 4 weeks.
 ^{*} OData for April, July, and September 1953 are for 5 weeks; other months, 4 weeks.

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April 1954

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through						1953					1	19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febr u- ary
	CONST	ruct	ION A	ND RI	EAL E	STATE	CCon	tinued					
NEW DWELLING UNITS AND URBAN BUILDING													
New permanent nonfarm dwelling units started (U.S. Department of Labor)number	79, 200	105, 800	111, 400	108, 300	104, 600	96, 700	93, 200	95, 100	90, 100	81, 500	68, 000	66, 000	1 73, 000
Urban building authorized (U. S. Dept. of Labor): New urban dwelling units, total‡number Privately financed, total‡do Units in 1-family structures‡do	44, 857 40, 199 31, 401	$65, 421 \\ 56, 153 \\ 44, 648$	60, 196 57, 222 46, 074	55, 199 52, 742 42, 478	$54,064 \\ 51,732 \\ 41,362$	47, 267 46, 697 37, 015	$45,621 \\ 44,539 \\ 35,689$	46, 149 42, 900 33, 626	$43,381 \\ 43,143 \\ 43,143$	35,707 34,150 37,007	32,753 31,987 24,156	r 32, 735 30, 921 23, 056	38, 916 37, 784 29, 705
Units in 2-family structures Units in multifamily structurest do	2, 817 5, 981 4, 658	3, 360 8, 145 9, 268	40,074 3,524 7,624 2,974	$ \begin{array}{c} 42,478\\ 3,296\\ 6,968\\ 2,457 \end{array} $	2,635 7,735 2,332	2,906 6,776 570	2,254 6,596 1,082	2, 399 6, 875 3, 249	34, 536 2, 676 5, 931 238	27,8072,0984,2451,557	24, 130 2, 028 5, 803 766	23,030 1,461 6,404 * 1,814	1, 882 6, 197 1, 132
Publicly financed, totaldodo Indexes of urban building authorized: Number of new dwelling units1947-49=100 Valuation of building, totaldo New residential buildingdo	ar 98.1 ar 123.6	142.8 170.0	133. 7 183. 4	120.7 164.4	118.0 160.0	103. 3 159. 7	99.6 144.9	100. 9 144. 7	94.8 141.8	78.5 121.5	7 71. 7 7 109. 9	73.6 108.4	85. 1 114. 2
New residential buildingdo New nonresidential buildingdo Additions, alterations, and repairsdo	r 128.0 ar 123.7 ar 106.9	193. 4 148. 7 131. 4	181. 4 200. 9 151. 2	164.4 172.5 145.9	160. 3 159. 8 159. 5	144. 9 184. 5 158. 0	141.0 154.4 137.9	$ \begin{array}{r} 143.3 \\ 144.7 \\ 149.6 \end{array} $	133.8 156.6 138.0	$109.7 \\ 145.8 \\ 109.7$	r 96.2 r 137.7 r 97.4	95. 2 132. 2 93. 1	114.3 121.4 97.3
CONSTRUCTION COST INDEXES	100 7	100.0	100.0			100.1				100.0			
Department of Commerce composite‡ 1947-49=100 Aberthaw (industrial building)1914=100 American Appraisal Co., The:	120.7	120.8 383	120.8	121.1	122. 1 385	123.1	123. 1	123.1 392	122.8	122.9	123.0 392	122.4	121.8
American Appraisal Co., The: Average, 30 cities113 = 100AtlantadoAtlantadoAtlantadoAtlantadoAtlantadoAtlantadoAtlantadoAtlantadoAtlantadoAtlantadoAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAtlantaAttantaAttantaAttantaAttantaAttantaAttantaAttanta_Attanta_Attanta_Attanta_Attanta_Attanta_Attanta_Attanta_Attanta_Attanta_Attanta_Attanta_Attanta_Attanta_Attanta_Attanta_Attanta_Attanta_Attanta_Attanta_Attanta_AttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttantaAttan	567 611 574	569 614 579	572 614 587	572 616 592	573 616 592	580 639 601	583 639 601	583 639 601	584 640 604	585 641 609	585 641 609	$584 \\ 641 \\ 623$	585 641 624
San Francisco	523 559 398	525 561 399	525 564 401	524 568 402	526 568 411	526 574 411	526 574 416	521 574 417	524 572 418	525 576 418	525 576 418	$522 \\ 576 \\ 422$	522 576 420
Apartments, hotels, and office buildings: Brick and concreteU.S. avg. 1926-29=100 Brick and steel	$\begin{array}{c} 246.\ 5\\ 245.\ 3\\ 253.\ 9\end{array}$	247.3 245.9 254.3	247. 7 246. 2 254. 6	249. 2 247. 4 255. 5	251, 3 249, 6 257, 1	$254. 2 \\ 252. 2 \\ 259. 0$	254.9 253.0 258.7	255.8 253.5 258.3	255. 6 253. 2 257. 3	$256. 0 \\ 253. 7 \\ 257. 4$	256, 3 253, 8 257, 1	254.9 251.9 255.2	254.3 250.9 253.7
Commercial and factory buildings: Brick and concretedo Brick and steeldo Brick and wooddo Framedo Steel	$\begin{array}{c} 251.1 \\ 248.9 \\ 250.4 \\ 256.4 \\ 020.5 \end{array}$	252. 6 249. 2 250. 8 256. 6	253. 2 249. 5 251. 3 256. 6	$\begin{array}{c} 255.\ 2\\ 251.\ 0\\ 252.\ 3\\ 257.\ 4\\ 257.\ 4\end{array}$	257.5 254.7 254.0 259.2	$\begin{array}{c c} 260.5\\ 257.4\\ 255.8\\ 261.2\\ \end{array}$	$\begin{array}{c c} 261. \\ 257. \\ 257. \\ 256. \\ 260. \\ 0 \end{array}$	$\begin{array}{c} 262.\ 0\\ 258.\ 7\\ 256.\ 0\\ 259.\ 0\end{array}$	261.9 258.6 255.2 257.6	$\begin{array}{c} 262.\ 2\\ 258.\ 9\\ 255.\ 3\\ 257.\ 8\end{array}$	$\begin{array}{c} 262.5\\ 259.1\\ 255.1\\ 257.2\\ \end{array}$	$\begin{array}{c} 261.\ 4\\ 257.\ 9\\ 253.\ 5\\ 254.\ 7\end{array}$	260.4 257.3 252.5 252.5
Steel do Residences: Brick do	232. 5 254. 3 250. 8	233, 1 254, 8 251, 2	233.3 255.1 251.4	234. 2 256. 0 252. 0	239.1 257.4 253.5	241. 2 259. 4 255. 4	241. 6 259. 0 254. 6	242. 3 258. 8 254. 1	242. 5 257. 8 252. 9	242.8 257.9 253.0	243.0 257.7 252.6	241.9 255.7 250.5	241.3 254.2 248.3
Engineering News-Record: 3 Building 1947-49=100 Construction 30 Bu, of Public Roads—Highway construction:	125.7 129.8	126, 1 130, 3	126. 1 130, 2	126. 1 131. 1	128.7 133.5	129. 2 135, 2	129.0 134.9	129.0 135.0	129.0 135.1	128.9 135.0	129. 2 135, 5	129.4 135.7	129.3 135.5
Bu. of l'ublic Roads—Highway construction: Composite, standard mile1946=100		139. 4			133. 2			133. 9			131. 8		
CONSTRUCTION MATERIALS												1	
Production of selected construction materials, index: Unadjusted	143. 1 173. 4	161. 5 170. 9	172. 2 173. 2	167.3 158.1	176.1 164.6	$174.0 \\ 163.5$	$177.5 \\ 156.8$	178.6 166.1	185.7 167.6	159.6 161.0	" 146.7 " 166.0		
REAL ESTATE					r								
Home mortgages insured or guaranteed by— Fed. Hous. Adm.: Face amountthous. of dol Vet. Adm.: Face amountdo Federal Home Loan Banks, outstanding advances	189, 690 274, 218	193, 370 227, 910	201, 159 235, 113	187, 078 215, 950	185, 610 241, 928	203, 130 229, 347	193, 071 247, 905	185, 545 309, 429	193, 538 291, 656	172,353 284,905	173, 057 252, 433	$\begin{array}{c} 183,443\\ 247,561 \end{array}$	154, 255 268, 144
to member institutions	627	611	626	644	718	700	746	1	819	865	952	751	677
tions, estimated totalthous, of dol By purpose of loan: Home constructiondo	523, 210 164, 177	639, 133 205, 584	677, 941 225, 896	690, 277 231, 676	733, 216	757, 569 236, 513	706, 631 217, 925	684, 245 208, 137	688, 142 218, 785	585, 915 190, 304	583, 538 187, 422	494, 859 151, 935	539, 359 176, 074
Home purchasedo Refinancingdo Repairs and reconditioningdo	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	266, 289 62, 308 25, 121 79, 831	$\begin{array}{c} 288,443 \\ 60,425 \\ 26,062 \\ 77,115 \end{array}$	$\begin{array}{c c} 295,337\\ 58,627\\ 27,643\\ 76,994 \end{array}$	327,046 59.961	$\begin{array}{c} 355,316\\ 58,476\\ 27,043\\ 80,221 \end{array}$	$\begin{array}{c c} 339,956\\ 51,969\\ 27,438\\ 69,343 \end{array}$	$\begin{array}{c} 328,453 \\ 50,671 \\ 27,204 \end{array}$	$318, 359 \\ 52, 094 \\ 27, 059$	$265, 424 \\ 45, 705 \\ 19, 454$	$\begin{array}{c} 258, 641 \\ 48, 324 \\ 19, 672 \end{array}$	$217, 119 \\ 47, 548 \\ 15, 992$	219, 846 54, 959 19, 314 69, 166
New nonfarm mortgages recorded (\$20,000 and under), estimated totalthous. of dol Nonfarm forcelosures, adjusted index_1935-39=100 Fire lossesthous. of dol.	$1, 391, 203 \\ 13. 4 \\ 72, 706$	$1,626,602 \\ 13.2 \\ 83,471$	$1,708,623 \\ 14.0 \\ 67,362$			1, 797, 760 14. 8 74, 938	1		1,745,84114.268,551	$1, 548, 645 \\ 13.1 \\ 68, 064$	1,622,326 14.7	1, 372, 242	78, 928
Refinancing	52, 694 20, 253 63, 733 1, 391, 203 13, 4	62, 308 25, 121 79, 831 1, 626, 602 13, 2	60, 425 26, 062 77, 115 1, 708, 623 14, 0 67, 362	58, 627 27, 643 76, 994 1, 608, 634 12, 8 64, 239	59, 961 27, 307 77, 618 1, 769, 259 13, 0	58, 476 27, 043 80, 221 1, 797, 760 14, 8 74, 938	51, 969 27, 438 69, 343 1, 709, 392 14, 2	$50, 671 \\ 27, 204 \\ 69, 780 \\ 1, 728, 508 \\ 13, 6$	52,094 27,059 71,845 1,745,841 14.2	$\begin{array}{r} 45,705\\19,454\\65,028\\1,548,645\\13.1\end{array}$	48, 324 19, 672 69, 479 1, 622, 326	47,548 15,992 62,265	

DOMES	тіс т	RADE
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ADVERTISING										1			
Printers' Ink advertising index, adjusted:† Combined index	r 137 r 161 r 120 r 147 r 128 r 65 r 146	r 157 r 162 r 133 r 160 r 138 r 69 r 169	r 158 r 161 r 135 r 154 r 135 r 69 r 172	r 161 r 162 r 136 r 158 r 138 r 66 r 181	r 162 r 161 r 139 r 157 r 134 r 68 r 187	r 167 r 159 r 133 r 160 r 142 r 77 r 226	r 155 r 164 r 121 r 156 r 136 r 73 r 187	r 164 r 164 r 132 r 167 r 136 r 71 r 185	r 166 r 162 r 140 r 162 r 140 r 66 r 206	* 167 * 183 * 137 * 160 * 145 * 67 * 211	r 162 r 168 r 135 r 164 r 153 r 69 r 216	$ \begin{array}{r} 164 \\ 165 \\ 138 \\ 162 \\ 144 \\ 64 \\ 225 \\ \end{array} $	$161 \\ 166 \\ 136 \\ 152 \\ 130 \\ 64 \\ 224$
Tide advertising index, unadjusted1947-49=100	134.4	164. 9	171.6	174.6	158.6	126.6	124.8	161.8	188, 8	183.3	146.4	130. 3	146.7

Tide advertising index, inadjusted...19779=100-1 197.71 Det 91 112.01 112.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 120.01 12

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through			1954										
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
		DO	MESTI	C TRA	DE(Contin	ued						
ADVERTISING—Continued													
Radio advertising:	$12, 661 \\ 397 \\ 3, 846 \\ 329 \\ 203 \\ 3, 179 \\ 409 \\ 1, 118 \\ 1, 291 \\ 1, 890$	$\begin{matrix} 14,662\\ 521\\ 4,403\\ 349\\ 234\\ 3,558\\ 454\\ 1,324\\ 1,463\\ 2,357 \end{matrix}$	$\begin{matrix} 14,218\\ 508\\ 4,268\\ 385\\ 223\\ 3,607\\ 402\\ 1,331\\ 1,415\\ 2,079 \end{matrix}$	$\begin{matrix} 14,107\\511\\4,288\\377\\236\\3,550\\372\\1,238\\1,420\\2,115\end{matrix}$	$\begin{matrix} 13,247\\557\\4,129\\433\\238\\3,047\\386\\1,372\\1,370\\1,715 \end{matrix}$	$12, 226 \\ 607 \\ 3, 684 \\ 435 \\ 226 \\ 2, 985 \\ 412 \\ 1, 335 \\ 992 \\ 1, 550 \\$	$\begin{array}{c} \mathbf{11, 707} \\ 679 \\ 3, 363 \\ 366 \\ 290 \\ 2, 690 \\ 396 \\ 1, 304 \\ 876 \\ 1, 742 \end{array}$	$\begin{array}{c} 12, 145 \\ 739 \\ 3, 466 \\ 408 \\ 291 \\ 2, 666 \\ 345 \\ 1, 368 \\ 929 \\ 1, 933 \end{array}$	$13,829 \\ 979 \\ 3,901 \\ 287 \\ 3,101 \\ 338 \\ 1,429 \\ 1,271 \\ 2,214$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{matrix} 14, 185 \\ 896 \\ 3, 935 \\ 284 \\ 255 \\ 3, 256 \\ 539 \\ 1, 482 \\ 1, 353 \\ 2, 185 \end{matrix}$	$13, 221 \\ 772 \\ 3, 685 \\ 251 \\ 233 \\ 2, 992 \\ 641 \\ 1, 282 \\ 1, 182 \\ 2, 184$	
Magazine advertising:‡ Cost, totaldodo	50, 682	65, 645	65, 525	67, 606	57, 876	37, 505	42, 740	60, 152	72, 670	69, 846	47, 531	38, 847	
Cost, total do Apparel and accessories. do Automotive, incl. accessories. do Building materials. do Drugs and toiletries. do Foods, soft drinks, confectionery. do Beer, wine, liquors. do	$\begin{array}{c} 3,\ 271\\ 4,\ 744\\ 2,\ 099\\ 6,\ 068\\ 8,\ 758\\ 2,\ 314\end{array}$	5,8846,1993,3437,0189,6532,606	$\begin{array}{c} 4,593 \\ 6,135 \\ 3,832 \\ 6,425 \\ 8,230 \\ 2,625 \end{array}$	5, 536 6, 400 4, 340 6, 572 7, 831 2, 630	$\begin{array}{c} 3,771 \\ 5,894 \\ 3,498 \\ 7,150 \\ 8,016 \\ 2,452 \end{array}$	$\begin{array}{c} 932\\ 4,265\\ 1,832\\ 5,744\\ 6,179\\ 1,809 \end{array}$	$\begin{array}{c} 4,300\\ 4,977\\ 1,881\\ 5,429\\ 6,056\\ 1,402 \end{array}$	7,110 4,484 3,428 6,419 7,433 2,062	5,856 5,770 3,604 7,915 10,010 3,126	$5,071 \\ 5.405 \\ 2,193 \\ 7,555 \\ 9,599 \\ 3,888$	3,725 2,617 1,094 5,109 7,035 4,165	1,9714,6571,7414,9206,4001,287	
Household equipment and suppliesdo Household furnishingsdo Industrial materialsdo Soaps, eleansers, etcdo Smoking materialsdo All otherdo	$\begin{array}{c} 2,115\\ 1,555\\ 3,025\\ 1,272\\ 1,388\\ 14,074 \end{array}$	$\begin{array}{c} 4,675\\ 2,551\\ 3,618\\ 1,699\\ 1,444\\ 16,954\end{array}$	$5, 614 \\ 4, 178 \\ 4, 079 \\ 1, 711 \\ 1, 260 \\ 16, 844$	5,5613,7913,9961,9401,70017,308	$\begin{array}{c} 4,570\\ 2,087\\ 3,891\\ 1,615\\ 1,677\\ 13,252 \end{array}$	$2, 117 \\ 647 \\ 2, 607 \\ 1, 073 \\ 1, 191 \\ 9, 109$	$\begin{array}{c} 1,592\\ 1,501\\ 2,986\\ 1,165\\ 1,379\\ 10,071 \end{array}$	$\begin{array}{r} 3,788\\ 3,077\\ 3,678\\ 1,300\\ 1,581\\ 15,793\end{array}$	$\begin{array}{r} 4,985\\ 4,596\\ 4,640\\ 1,661\\ 1,754\\ 18,753\end{array}$	$\begin{array}{c} 3,874\\ 3,826\\ 4,999\\ 1,446\\ 1,693\\ 20,386\end{array}$	$\begin{array}{c} 2,975\\ 1,904\\ 3,277\\ 618\\ 1,702\\ 13,310\end{array}$	$\begin{array}{r} 854\\ 1,169\\ 2,638\\ 896\\ 1,211\\ 11,102\end{array}$	
Linage, totalthous. of lines	4, 251	4, 991	4, 699	4, 445	3, 360	3, 205	4, 136	4, 965	5, 230	4, 406	3, 161	3,655	4, 131
Newspaper advertising:	186, 11549, 479136, 6368, 7202, 37726, 53799, 001	$\begin{array}{c} 231,721\\ 58,456\\ 173,264\\ 10,877\\ 3,017\\ 33,812\\ 125,559 \end{array}$	$\begin{array}{c} 233,487\\58,194\\175,292\\12,535\\2,910\\35,090\\124,758\end{array}$	$\begin{array}{c} 244,446\\ 62,385\\ 182,061\\ 13,493\\ 2,549\\ 36,191\\ 129,828 \end{array}$	$\begin{array}{c} 215,965\\ 56,330\\ 159,635\\ 13,550\\ 2,691\\ 31,171\\ 112,223 \end{array}$	$187, 997 \\53, 368 \\134, 629 \\11, 581 \\3, 074 \\24, 531 \\95, 442$	$198, 647 \\ 56, 553 \\ 142, 095 \\ 11, 417 \\ 2, 021 \\ 23, 034 \\ 105, 623$	$ \begin{array}{c} 219,558\\ 54,175\\ 165,383\\ 11,910\\ 2,515\\ 31,684\\ 119,275\\ \end{array} $	$\begin{array}{c} 244,370\\ 55,833\\ 188,537\\ 14,312\\ 2,776\\ 39,186\\ 132,263 \end{array}$	$\begin{array}{c} 241,346\\ 50,718\\ 190,629\\ 12,579\\ 2.789\\ 37,773\\ 137,488\end{array}$	$\begin{array}{r} 224, 299\\ 43, 297\\ 181, 001\\ 10, 018\\ 2, 897\\ 27, 608\\ 140, 449 \end{array}$	$\begin{array}{c} 182,932\\ 46,054\\ 136,878\\ 10,192\\ 4,071\\ 22,626\\ 99,989 \end{array}$	$ \begin{vmatrix} 180, 732 \\ 44, 499 \\ 136, 233 \\ 9, 240 \\ 2, 457 \\ 26, 573 \\ 97, 963 \end{vmatrix} $
POSTAL BUSINESS													
Money orders issued (50 cities): Domestic: Numberthousands Valuethous. of dol	6, 423 120, 178	7, 928 150, 315	6, 946 128, 270	6, 385 117, 261	6, 657 126, 017	6, 299 119, 269	5, 856 117, 247	6, 281 122, 917	6, 556 119, 218	5, 995 113, 791	6, 669 125, 106	6, 112 116, 272	
PERSONAL CONSUMPTION EXPENDITURES													
Seasonally adjusted quarterly totals at annual rates: Goods and services, totalbil. of dol		227.7			230. 4			231.0			230.0		
Durable goods, totaldo Automobiles and partsdo Furniture and household equipmentdo Other durable goodsdo		$\begin{array}{c} 30.\ 2\\ 13.\ 4\\ 12.\ 4\\ 4.\ 4\end{array}$			$\begin{array}{c} 30.\ 7\\ 14.\ 3\\ 12.\ 1\\ 4.\ 4\end{array}$			$\begin{array}{c} 30.\ 4\\ 13.\ 8\\ 12.\ 3\\ 4.\ 3\end{array}$			$ \begin{array}{c c} 29.1 \\ 12.9 \\ 11.9 \\ 4.3 \end{array} $		
Nondurable goods, total		74.26.22.05.2			$ \begin{array}{c} 6.3 \\ 2.1 \end{array} $			$\begin{array}{c} 121.3\\ 19.9\\ 74.5\\ 6.5\\ 2.2\\ 5.2\\ 12.9\end{array}$			73.8 6.7 2.1 5.1		
Services, total		$11. \ 3 \\ 25. \ 3 \\ 4. \ 3 \\ 4. \ 4 \\ 6. \ 2$			25.8 4.3 4.4			4.3 4.5 6.4			$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		
RETAIL TRADE		i											
All retail stores: Estimated sales (unadjusted), totalmil. of dol Durable.goods storesdododododododododo	12, 329 4, 357 2, 501 2, 377	13, 956 4, 969 2, 848 2, 705	14, 167 5, 139 2, 919 2, 764	14, 665 5, 400 3, 093 2, 929	14,5785,4803,0332,862	14, 385 5, 378 3, 068 2, 910	14, 176 5, 189 2, 838 2, 690	14,082 5,003 2,737 2,594	$ \begin{array}{c} 14,951 \\ 5,319 \\ 2,926 \\ 2,770 \end{array} $	$ \begin{array}{r} 13,955\\ 4,742\\ 2,531\\ 2,388 \end{array} $	$ \begin{array}{c c} 16, 444 \\ 4, 944 \\ 2, 279 \\ 2, 099 \\ \end{array} $	r 12, 339 r 3, 861 r 2, 124 r 2, 014	12,063 4,055 2,260 2,150
Tire, battery, accessory dealersdo Furniture and appliance groupdo. Furniture, homefurnishings storesdo Household-appliance, radio storesdo	124 656 355 301	$ \begin{array}{r} 143 \\ 676 \\ 391 \\ 285 \end{array} $	155 676 397 280	163 752 455 297	$171 \\ 796 \\ 453 \\ 343$	158 741 411 330	148 785 435 350	143 724 389 334	156 830 475 355	143 813	$180 \\ 1,000 \\ 535 \\ 465 $	r 110 r 670 r 364 r 317	
Lumber, building, hardware groupdo Lumber, building-materials dealersdo Hardware storesdo	660 492 167	788 588 200	868 649 219	897 662 234	965 733 232	961 725 236	964 736 228	943 712 231	968 711 256	862 623 239	861 564 297	r 627 r 462 r 165	64 48 16
Nondurable-goods storesdo Apparel groupdo Men's and boys' wear storesdo Women's apparel, accessory storesdo Family and other apparel storesdo Shoe storesdo Drug and proprietary storesdo Eating and drinking placesdo	7, 972 616 145 254 126 91 387 940	8, 986 893 184 368 190 150 381 1, 055	$9,027 \\866 \\184 \\362 \\173 \\149 \\383 \\1,024$	$9,264\\ 888\\ 188\\ 375\\ 170\\ 155\\ 397\\ 1,085$	$9,097 \\ 873 \\ 198 \\ 342 \\ 172 \\ 161 \\ 396 \\ 1,093$	9,007 708 149 277 151 131 392 1,181	8, 987 699 133 276 161 129 390 1, 188	9,080 840 156 324 192 167 377 1,147	9,632 902 177 361 205 158 394 1,134	806 196 340 194 137 384	$ \begin{array}{c c} 11,500\\ 1,364\\ 352\\ 524\\ 291\\ 196\\ 516\\ 1,096 \end{array} $	r 160 r 271 132 r 115 r 407	39

Revised.
 ‡ Unpublished revisions for magazine advertising for January 1952–January 1953 will be shown later.

April 1954

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through	1953												54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
		DO	MESTI	C TRA	DE(Contin	ued		.				
RETAIL TRADE—Continued													
All retail stores—Continued Estimated sales (unadjusted)—Continued Nondurable-goods stores—Continued Food groupmil. of dol Grocery storesdo Gasoline service stationsdo	3, 095 2, 526 752	3, 301 2, 667 810	3, 395 2, 742 826	3, 485 2, 858 888	3, 377 2, 781 916	3, 478 2, 897 971	3, 425 2, 858 960	3, 350 2, 783 908	3, 567 2, 997 914	3, 291 2, 740 898	3, 618 3, 018 914	r 3, 357 r 2, 837 r 855	3, 11 2, 61 79
General-merchandise groupdo Department stores, excl. mail-orderdo Mail-order (catalog sales)do Variety storesdo Other general-merchandise storesdo Liquor storesdo	1,17162494193260230	$1,466\\810\\115\\232\\309\\242$	$1,479\\829\\98\\245\\306\\249$	$1.536 \\ 879 \\ 98 \\ 235 \\ 324 \\ 261$	$1, 542 \\ 855 \\ 104 \\ 241 \\ 343 \\ 247$	1, 346 708 87 233 318 268	$1,460 \\774 \\100 \\242 \\344 \\269$	$\begin{array}{c} 1,551\\ 844\\ 110\\ 240\\ 357\\ 275\end{array}$	$1,714 \\934 \\112 \\264 \\403 \\298$	$\begin{array}{c} 1,753\\ 963\\ 140\\ 257\\ 394\\ 294\end{array}$	$2,748 \\ 1,477 \\ 181 \\ 526 \\ 564 \\ 462$	<pre></pre>	1, 14 59 8 18 27 25
Estimated sales (adjusted), totaldo Durable-goods storesdodo	$14, 514 \\ 5, 304 \\ 2, 951$	$14,437 \\ 5,211 \\ 2,802$	${ \begin{array}{c} 14,280\\ 5,124\\ 2,856 \end{array} }$	$14,424 \\ 5,154 \\ 2,871$	$14,412 \\ 5,103 \\ 2,816$	14, 469 5, 102 2, 836	$14,073 \\ 4,914 \\ 2,629$	$13,982 \\ 4,865 \\ 2,667$	$14,040 \\ 5,029 \\ 2,859$	14, 104 5, 005 2, 776	$13,932 \\ 4,626 \\ 2,509$	r 13, 622 r 4, 436 r 2, 285	13, 93 4, 71 2, 51
Motor-vehicle, other automotive dealersindoindo Tire, battery, accessory dealersdo Furniture and appliance groupdo Furniture, hometurnishings storesdo Household-appliance, radio storesdo	$2,775 \\ 176 \\ 811 \\ 451 \\ 360$	$2,628 \\ 174 \\ 768 \\ 442 \\ 326$	$2,605 \\ 161 \\ 744 \\ 424 \\ 320$	2, 712 159 778 448 330	2, 663 153 786 441 344	$2.694 \\ 142 \\ 768 \\ 426 \\ 342$	2, 490 139 771 416 355	2, 530 137 712 380 332	$2,718 \\ 141 \\ 746 \\ 429 \\ 317$	$2,630 \\ 147 \\ 754 \\ 432 \\ 322$	2, 365 144 738 418 320	r 2, 148 r 137 r 784 r 443 r 341	2, 36 15 75 43 32
Lumber, building, hardware groupdo Lumber, building-materials dealersdo Hardware storesdo	876 648 229	915 681 234	861 652 209	852 634 218	848 633 215	872 637 235	$900 \\ 671 \\ 229$	880 657 223	856 618 238	893 657 236	820 597 223	r 827 r 599 r 228	83 62 21
Nondurable-goods stores do Apparel group do Men's and boys' wear stores do Women's apparel, accessory stores do Family and other apparel stores do Shoe stores do	9,211 883 210 346 188 138	9, 225 916 209 355 204 148	9,156865199348185132	$9,270 \\915 \\204 \\375 \\189 \\147$	9, 309 919 195 382 193 149	9, 367 900 196 357 196 152	9, 159 812 168 320 193 131	9, 117 796 168 310 175 144	9, 011 768 155 299 169 146	$9,099 \\787 \\167 \\314 \\163 \\143$	9, 306 868 188 354 167 158	r 9, 186 r 845 r 187 r 339 163 r 156	9, 22 86 18 33 17 16
Drug and proprietary stores do Bating and drinking places do Food group do Grocery stores do Gasoline service stations do	412 1, 075 3, 393 2, 743 869	$\begin{array}{r} 397\\ 1,101\\ 3,376\\ 2,741\\ 845\end{array}$	405 1, 082 3, 407 2, 773 855	$\begin{array}{r} 404\\ 1,086\\ 3,367\\ 2,759\\ 854\end{array}$	$\begin{array}{r} 402\\ 1,086\\ 3,394\\ 2,785\\ 868\end{array}$	$\begin{array}{r} 393 \\ 1,115 \\ 3,434 \\ 2,860 \\ 874 \end{array}$	$\begin{array}{r} 391 \\ 1,100 \\ 3,413 \\ 2,834 \\ 880 \end{array}$	3871,0773,4442,843877	383 1,070 3,400 2,842 897	$\begin{array}{r} 394 \\ 1,054 \\ 3,375 \\ 2,838 \\ 910 \end{array}$	408 1, 064 3, 432 2, 890 933	r 430 r 1, 066 r 3, 378 r 2, 857 r 936	41- 1, 09 3, 39 2, 83 91
General-merchandise groupdo Department stores, excl. mail-orderdo Mail-order (catalog sales)do Variety storesdo Other general-merchandise storesdo Liquor storedo	$1,560 \\ 855 \\ 116 \\ 250 \\ 339 \\ 264$	$1,582 \\ 870 \\ 118 \\ 254 \\ 340 \\ 263$	$1, 526 \\ 835 \\ 107 \\ 254 \\ 329 \\ 271$	$1,628 \\902 \\118 \\265 \\343 \\268$	$1,634 \\ 898 \\ 116 \\ 264 \\ 357 \\ 275$	$1,636 \\ 874 \\ 119 \\ 286 \\ 356 \\ 283$	$1,595 \\ 868 \\ 109 \\ 264 \\ 353 \\ 279$	$\begin{array}{c c} 1,548\\ &832\\ &103\\ &262\\ &352\\ &285\end{array}$	$1,528 \\ 840 \\ 96 \\ 249 \\ 343 \\ 274$	$1,571 \\ 857 \\ 106 \\ 252 \\ 356 \\ 278$	$1,629 \\870 \\118 \\260 \\381 \\308$	r 1, 505 r 823 96 r 236 r 349 316	$ \begin{array}{r} 1, 52 \\ 81 \\ 10 \\ 25 \\ 35 \\ 29 \\ \end{array} $
Estimated inventories;† Unadjusted, totaldo Durable.goods storesdo Nondurable-goods storesdo	21,347 10,059 11,288	$\begin{array}{c} 22,649\\ 10,698\\ 11,951 \end{array}$	$\begin{array}{c} 23,161\\ 11,228\\ 11,933\end{array}$	22,760 11,028 11,732	$\begin{array}{c} 22,141 \\ 10,737 \\ 11,404 \end{array}$	22, 112 10, 706 11, 406	$\begin{array}{c} 22,448\\ 10,547\\ 11,901 \end{array}$	$23,023 \\ 10,615 \\ 12,408$	$\begin{array}{c} 23,584\\ 10,589\\ 12,995\end{array}$	$23,628 \\ 10,459 \\ 13,169$	21, 208 9, 876 11, 332	r 21, 369 r 10, 233 r 11, 136	22, 04 10, 47 11, 57
Adjusted, totaldo Durable-goods storesdo Automotive groupdo Furniture and appliance groupdo Lumber, building, hardware groupdo	$\begin{array}{c} 21,707\\ 10,149\\ 3,363\\ 2,003\\ 2,497\end{array}$	$\begin{array}{c} 21,981\\ 10,303\\ 3,431\\ 2,020\\ 2,529 \end{array}$	$\begin{array}{c} 22,387\\ 10,543\\ 3,569\\ 2,048\\ 2,567\end{array}$	$\begin{array}{c} 22,455\\ 10,526\\ 3,528\\ 2,070\\ 2,572 \end{array}$	$\begin{array}{c} 22,294\\ 10,472\\ 3,573\\ 1,980\\ 2,574 \end{array}$	$\begin{array}{c} 22,743\\ 10,730\\ 3,810\\ 1,981\\ 2,555\end{array}$	$\begin{array}{c} 22,775\\ 10,624\\ 3,737\\ 1,987\\ 2,531 \end{array}$	$\begin{array}{c} 22,924\\ 10,921\\ 3,937\\ 2,038\\ 2,520 \end{array}$	$\begin{array}{c} 22,720\\ 10,727\\ 3,875\\ 2,028\\ 2,424 \end{array}$	$\begin{array}{c} 22,437\\ 10,574\\ 3,768\\ 1,994\\ 2,419\end{array}$	22, 661 10, 668 3, 748 2, 039 2, 495	r 22, 521 r 10, 688 r 3, 895 1, 984 2, 437	22, 42 10, 58 3, 86 1, 99 2, 35
Nondurable-goods storesdo Apparel groupdo Food groupdo General-merchandise groupdo	11, 558 2, 418 2, 244 3, 756	$11,678 \\ 2,500 \\ 2,224 \\ 3,770$	$\begin{array}{c} 11,844\\ 2,528\\ 2,258\\ 3,851 \end{array}$	$\begin{array}{c} 11,929\\ 2,487\\ 2,317\\ 3,851 \end{array}$	$\begin{array}{c} 11,822\\ 2,506\\ 2,235\\ 3,824 \end{array}$	$\begin{array}{c} 12,013\\ 2,628\\ 2,214\\ 3,923 \end{array}$	$12, 151 \\ 2, 593 \\ 2, 352 \\ 3, 897$	$12,003 \\ 2,573 \\ 2,324 \\ 3,842$	$11, 993 \\ 2, 573 \\ 2, 314 \\ 3, 857$	11,8632,5272,2893,823	$11,993 \\ 2,521 \\ 2,344 \\ 3,858$	r 11, 833 2, 594 2, 394 r 3, 673	$11, 83 \\ 2, 61 \\ 2, 41 \\ 3, 66$
Firms with 11 or more stores: Estimated sales (unadjusted), totaldo Appared groupdo Men's and boys' wear storesdo Women's apparel, accessory storesdo Shoe storesdo Drug and proprietary storesdo Fating and drinking placesdo Furniture, homefurnishings storesdo	$2, 145 \\ 119 \\ 13 \\ 47 \\ 36 \\ 57 \\ 47 \\ 22$	$2, 485 \\ 188 \\ 19 \\ 74 \\ 56 \\ 60 \\ 54 \\ 28$	$2,546\\180\\17\\70\\60\\60\\56\\24$	$2,604 \\ 180 \\ 17 \\ 72 \\ 58 \\ 62 \\ 58 \\ 30$	$2,576 \\ 178 \\ 17 \\ 68 \\ 62 \\ 62 \\ 59 \\ 26$	$2,460\\142\\11\\59\\49\\63\\61\\24$	$2,501 \\ 138 \\ 10 \\ 59 \\ 46 \\ 62 \\ 59 \\ 27$	$\begin{array}{c} 2,524\\ 171\\ 13\\ 65\\ 59\\ 60\\ 60\\ 25\end{array}$	2, 760 188 73 57 64 59 30	$2,587 \\ 176 \\ 20 \\ 69 \\ 48 \\ 60 \\ 53 \\ 32$	3, 457 287 35 113 81 88 57 33	r 2, 240 r 120 12 r 45 r 37 r 60 r 50 r 22	2, 14 11- 1 3 5 5 2
General-merchandise group	543 233	684 302	718 338	747 376	750 362	652 306	$705 \\ 325$	726 335	798 372	801 352	1.282 509	r 501 223	50 21
stores	78 144 939 47 41	$103 \\ 172 \\ 999 \\ 54 \\ 49$	$104 \\ 183 \\ 1,013 \\ 62 \\ 54$	$102 \\ 177 \\ 1,050 \\ 63 \\ 56$	$108 \\ 184 \\ 1,015 \\ 68 \\ 60$	$92 \\ 172 \\ 1,038 \\ 67 \\ 57 \\ 57 \\ 67 \\ 57 \\ 57 \\ 57 \\ 57$	$107 \\ 182 \\ 1,035 \\ 68 \\ 55$	107 183 1,014 71 47	$121 \\ 202 \\ 1,132 \\ 70 \\ 53$	$ \begin{array}{c c} 121 \\ 199 \\ 1,001 \\ 58 \\ 49 \\ \end{array} $	$ \begin{array}{r} 194 \\ 410 \\ 1, 129 \\ 50 \\ 72 \end{array} $	r 76 r 133 r 1, 097 r 41 r 37	7 14 1,00 4 3
Estimated sales (adjusted), totaldo Apparel groupdo Men's and boys' wear storesdo Women's apparel, accessory storesdo Shoe storesdo Drug and proprietary storesdo Eating and drinking placesdo Furniture, homefurnishings storesdo	$2,570 \\ 168 \\ 18 \\ 66 \\ 52 \\ 62 \\ 52 \\ 52 \\ 27$	$2, 591 \\ 171 \\ 18 \\ 64 \\ 55 \\ 61 \\ 53 \\ 31$	$2,579 \\ 171 \\ 17 \\ 69 \\ 51 \\ 63 \\ 56 \\ 26$	$2,586 \\ 177 \\ 18 \\ 70 \\ 57 \\ 64 \\ 57 \\ 30$	$2,618 \\ 174 \\ 17 \\ 69 \\ 56 \\ 64 \\ 59 \\ 26$	$2,635 \\ 184 \\ 18 \\ 73 \\ 61 \\ 64 \\ 60 \\ 26$	$2,572 \\ 169 \\ 16 \\ 69 \\ 55 \\ 63 \\ 57 \\ 26$	$\begin{array}{c} 2,562\\ 165\\ 15\\ 63\\ 55\\ 63\\ 59\\ 25\end{array}$	2,532 168 15 65 54 63 57 27	$2,569 \\ 173 \\ 17 \\ 68 \\ 51 \\ 63 \\ 55 \\ 30$	2,620 188 20 75 56 63 54 23	r 2, 538 r 164 14 r 64 r 54 r 62 r 54 r 29	2,57 16 1 5 6 5 3
General-merchandise groupdo Department storesdo Dry-goods, other general-merchandise	756 359	769 357	745 343	795 377	778 356	782 359	735 328	716 317	698 317	723 321	760 318	r 693 r 312	70
stores	$101 \\ 187 \\ 1,000 \\ 69 \\ 61$	$114 \\ 189 \\ 1,004 \\ 69 \\ 57$	$112 \\ 190 \\ 1,018 \\ 64 \\ 58$	$108 \\ 200 \\ 992 \\ 60 \\ 54$	$\begin{array}{c} 112\\ 201\\ 1,030\\ 61\\ 54 \end{array}$	$104 \\ 208 \\ 1,045 \\ 61 \\ 47$	$109 \\ 198 \\ 1,044 \\ 62 \\ 50$	$105 \\ 199 \\ 1,066 \\ 56 \\ 47$	$103 \\ 190 \\ 1,059 \\ 53 \\ 51$	$ \begin{array}{r} 109 \\ 196 \\ 1,060 \\ 57 \\ 52 \end{array} $	$ \begin{array}{c c} 130 \\ 203 \\ 1,064 \\ 59 \\ 50 \end{array} $	$ \begin{array}{r} r \ 103 \\ r \ 186 \\ r \ 1, 076 \\ r \ 57 \\ 51 \end{array} $	103 193 1, 083 60 51

r Revised. †Revised series. See corresponding note on p. S-3.

SURVEY OF CURRENT BUSINESS

April 1954

Unless otherwise stated, statistics through			19	54									
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ar y	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
		DO	MESTI	C TRA	DE(Continu	ıed						
RETAIL TRADE—Continued													
Department stores: Accounts receivable, end of month: Charge accounts	$\frac{126}{224}$	123 222	$\frac{122}{220}$	124 220	123 219	114 214	$ \begin{array}{r} 113 \\ 218 \end{array} $	125 222	132 229	146 238	$194 \\ 259$	$ \begin{array}{r} 159 \\ 252 \end{array} $	138 243
Ratio of collections to accounts receivable: Charge accountspercentpercent Instalment accounts 9do	44 13	49 15	46 14	46 14	47 14	46 13	45 14	46 14	48 14	47 14	46	' 45 13	43 14
Sales by type of payment: Cash salespercent of total sales Charge account salesdo	47 42	46 43	47 43	47 43	47 43	47 42	47 42	46	46 43	46	48	47 42	46
Instalment salesdo Sales, unadjusted, total U. S.t1947-49=100	11 88	11 103	10 104	10 115	10 108	11 89	11 98	10 112	11 115	10 136	9 192	11 83	11 # 85
Atlanta	r 101 80 85 89	124 95 101 107	117 101 104 103	131 106 114 115	114 103 110 111	102 76 89 89	114 79 98 104	122 112 113 114	130 107 112 115	146 129 137 142	219 194 188 187	94 83 82 7 80	p 101 p 81 p 81 p 80
Dallas do	101 91 80	117 103 92	117 106 97	127 115 107	118 111 98	104 91 84	116 104 97	119 109 110	128 114 118	144 129 121	209 189 171	94 7 83 7 76	p 98 p 86 p 84
New York	81 85 7 91 89	93 106 110 104	95 103 111 105	101 118 127 118	99 105 112 110	75 83 96 86	75 92 97 100	102 108 121 109	$ \begin{array}{c} 110 \\ 114 \\ 122 \\ 119 \end{array} $	129 142 144 136	178 188 211 185	81 80 80 83	* 83 * 81 * 89 * 89
San Franciscodo Sales, adjusted, total U. S.‡do	94 112 123	102 115 128	105 110 118	117 117 117 134	112 115 128	101 113 127	109 112 130	111 107 119	111 110 128	131 113 128	195 112 127	85 7 107 122	
Atlanta do Boston do Chicagodo. Cleveland dodo.	123 106 110 115	105 114 116	113 106 110 105	$104 \\ 106 \\ 114 \\ 115$	103 112 118	106 110 114	99 109 120	105 106 109	107 109 110	107 113 115	108 115 112	105 106 104	p 123 p 109 p 105 p 104
Dallasdo Kansas Citydo Minneapolisdo	125 115 105	126 114 108	124 112 99	131 115 107	134 118 106	124 111 105	127 112 102	112 103 100	122 108 103	$ \begin{array}{r} 127 \\ 112 \\ 105 \end{array} $	125 114 107	119 110 7105	p 121 p 109 p 110
New Yorkdo Philadelphiado Richmonddo	100 112 r 120 113	103 112 124 118	102 113 117 111	104 119 128 118	102 110 119 122	104 117 120 107	99 116 114 110	98 104 114 102	104 106 117 108	102 108 118 114	101 108 121 113	101 7 106 109 108	P 102 P 107 P 117 P 112
St. Louis	¹¹³ ⁷ 117 119	119	116 132	110 124 132	121 123	107 117 121	113 126	110	111	112	109	108 108	» 107 » 115
Adjusteddodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododo	123 258, 518	122 327, 550	125 345, 223	127 384, 048	128 380, 397	130 316, 298	131 339, 713	128 351, 988	128 377,007	127	123 511,657	120 231, 649	» 119 228, 687
Montgomery Ward & Codo Sears, Roebuek & Codo Rural sales of general merchandise:	62, 171 196, 347	87, 515 240, 036	90, 564 254, 659	95, 059 288, 989	92, 804 287, 593	78, 977 237, 320	89, 164 250, 549	91, 513 260, 475	99, 860 277, 147	r 98, 349 275, 521	138, 930 372, 727	52, 587 179, 062	53, 131 175, 556
Total U. S., unadjusted	277.7 254.3 308.1	322, 5 316, 3 349, 5	293.6 265.8 313.3	$308.3 \\ 294.1 \\ 320.3$	316.8 281.7 334.8	262. 6228. 4269. 1	312.7 278.3 330.8	335.3 295.9 358.6	333.5 311.5 377.7	$\begin{array}{c c} 427.3 \\ 434.6 \\ 468.2 \end{array}$	541.0 487.5 560.9	$235.7 \\ 212.2 \\ 251.1$	252.3 222.7 269.2
Middle Westdo Far Westdo Total U. S., adjusteddo	$\begin{array}{c} 254.7 \\ 391.9 \\ 331.8 \end{array}$	312.1 352.3 347.9	274.9 340.2 313.3	292.9 339.7 343.7	309.9 369.1 355.2	250.9 349.5 353.9	291.8 391.4 339.2	315.0 403.7 308.7	320.5 396.8 288.5	400.8 461.7 324.7	520.4 648.6 353.4	$225.4 \\ 275.4 \\ 311.4$	234.1 284.3 301.4
Eastdo Southdo Middle Westdo	306.4 354.1 318.4 404.1	326.0 379.9 327.8 404.9	285.8 348.9 287.6 371.8	327.5 386.4 330.6 379.1	313, 0 385, 3 338, 3 394, 8	322, 6 374, 3 325, 9 428, 3	317.3 368.4 315.1 400.0	293. 8 323. 6 292. 8 356. 0	270. 9 300. 2 277, 5 353. 0	305, 6 339, 8 305, 0 368, 2	314.5 386.0 341.9 407.2	279.9 313.9 300.5	268.3 309.4 292.6
Far Westdodo	404.1	404.9	011.0	0/9.1	004.0	6.04	100.0	0.00	303.0	000.2	407.2	374.2	380.6
Sales, estimated (unadj), totaltmil. of dol. Durable-goods establishmentsdo Nondurable-goods establishmentsdo Inventories, estimated (unadj), totaltdo.	$\begin{array}{r} 8,242 \\ 2,862 \\ 5,380 \\ 11,504 \end{array}$	9,3983,1846,21411,641	$9,270 \\ 3,288 \\ 5,982 \\ 11,493$	$\begin{array}{r} 9,014\\ 2,079\\ 5,935\\ 11,433\end{array}$	$\begin{array}{r} 9,917 \\ 3,223 \\ 6,694 \\ 11,453 \end{array}$	10, 186 3, 150 7, 036 11, 607	9,386 3,096 6,290 11,750	9,759 3,296 6,463 12,013	9,933 3,344 6,589 12,214	9,231 2,973 6,258 12,153	9,180 2,986 6,194 11,695	r 8,022 r 2,425 r 5,597 r 11,934	8,108 2,625 5,483 11,921
Durable-goods establishments	6, 002 5, 502	6, 243 5, 398	6,264 5,229	6,259 5,174 ENT A			6,094 5,656	6, 077 5, 936	6,044 6,170	5,902	5,676	7 5, 863 7 6, 071	5, 950 5, 971

EMPLOYMENT AND POPULATION

	1953												1954		
	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary	March	
POPULATION															
Population, continental United States: Total, incl. Armed Forces overseas ⊕ thousands	158, 623	158, 804	159, 017	159, 202	159, 410	159, 629	159,889	160, 154	160, 408	160, 654	160, 873	161, 100	* 161, 331	161, 542	
EMPLOYMENT															
Noninstitutional population, estimated number 14 years old and over, total 3	114, 479	114, 755	114, 828	114, 931	115, 032	115, 132	115, 232	1115, 342	115, 449	115, 544	115, 634	115, 738	115, 819	115, 914	
(New sample)do			00.000	00.100	(1) 000		00.000	1.00 1.00				66, 292	67, 139	67, 218	
(Old sample)do Civilian labor force, total (New sample)do	66, 255	66,679	66 , 33 8	66, 497	68, 290	68, 258	68, 238	1 67, 127	66,954	66,874	66, 106	65,589 62,840	66,905 63,725	63,825	
(Old sample) do	62,712	63, 134	62, 810	62,964	64.734	64,668	64,648	1 63, 552	63, 404	63, 353	62,614	62,137	63, 491	00,020	
Employed (New sample)do		01 100	61,228	61.658	63.17.2	63,120	63,408	1 62, 306	62, 242	61.925	60.764	59, 753	7 60, 055	60, 100	
(Old sample)do Agricultural employment: (New sample)do	60, 924	61,460	101,220	01,005	109,17.5	-95, 120	00,403	• 02, 500	02,242	61,925	00,704	59,778 5,284	60, 106 7 5, 704	r 071	
(<i>Old sample</i>)do Nonagricultural employment:	5, 366	5,720	6,070	6, 390	7,936	7,628	7, 274	17,262	7,159	6,651	5, 438	5, 345	5,626	5, 875	
(New sample)do												54, 469			
(Old sample)do Unemployed (New sample)do	55, 558	55,740	55,158	55,208	55, 246	55,492	56,134	1 55, 044	55,083	55, 274	55, 3 26	$54,433 \\ 3.087$	$54.480 \\ 3.671$	3,728	
(Old sample)do	1.788	1,674	1,582	1,306	1,562	1,548	1,240	1 1. 246	1,162	1.428	1.850	2, 359	3, 385		
Not in labor force (New sample)dododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododo			48, 490	48, 434	46,742	46, 874		48, 215			49.528	49,447	48, 679	48, 696	
" Revised. " Preliminary. 1 See note marke	ed "o" for		2 Rev	ised begin	nning 195	3; not str	ietly com	parable w	ith earlier	data.	‡Data for	1946-53 l			

^{*} Revised. * Preliminary. ¹ See note marked "3" for this page. ⁹ Revised beginning 1953; not strictly comparable with earlier data. [‡]Data for 1946-53 have been revised to reflect changes in seasonal factors and other minor changes. Unpublished revisions (prior to July 1952) will be shown later. [‡]Revised series. See corresponding note on p. S-3. ⁽¹⁾ Bignon changes have been made for May 1950-October 1951. Revisions for November 1951-December 1952 appear at bottom of p. S-10 in the March 1954 SURVEY. ⁽²⁾ Beginning in January 1953, materials from the 1950 Census have been used in estimating the hope force statistics. Accordingly, the figures prior to January 1953 are not entirely comparable with those for subsequent months. The new materials were introduced gradually over the 3-month period January-March 1933. As a result, estimates of employment were raised by approximately 400 000 and estimates of persons not in the labor force by about 200,000. The unemployment estimatis were practically unrefeeted. In September 1953, a further revision in the estimating procedure was introduced which raised the level of agricultural employment by roughly 200,000 (and conversely lowered the level of non-agricultural employment by approximately 400 000). See note at bottom of p. S-10. Pebruary 1954 SUBERY, for rough adjustment factors for use in comparing the 1933 estimates with earlier data. [§] Speciming with data for January 1954, the Bureau of the Census has released preliminary estimates of the labor force bas about a 20,000 households, but is more widely distributed in 230 areas covering 450 counties (the old sample comprise 68 areas in 123 counties). Since it is believed that the 230-area sample yields more accurate results, collection of data based on the old sample was discontinued after February 1954.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through						1953						19:	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	Mareh	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
	EMP	LOYMI	ENT A	ND PO	OPULA	TION-	-Cont	inued					
EMPLOYMENT—Continued		[_			
Employees in nonagricultural establishments: Total, unadjusted (U. S. Dept. of Labor) Manufacturing	$\begin{array}{c} 48,369\\17,013\\9,989\\7,024\\856\\101\\60\\325\end{array}$	$\begin{array}{r} 48,685\\ 17,135\\ 10,103\\ 7,032\\ 846\\ 100\\ 57\\ 318 \end{array}$	$\begin{array}{c} 48,860\\ 17,077\\ 10,117\\ 6,960\\ 835\\ 100\\ 51\\ 310 \end{array}$	49, 058 17, 040 10, 096 6, 944 831 100 56 300	$\begin{array}{c} 49,416\\17,162\\10,121\\7,041\\835\\101\\54\\299\end{array}$	$\begin{array}{c} 49,215\\ 17,069\\ 10,007\\ 7,062\\ 823\\ 100\\ 49\\ 290 \end{array}$	$\begin{array}{c} 49,409\\ 17,258\\ 10,006\\ 7,252\\ 831\\ 100\\ 50\\ 291 \end{array}$	$\begin{array}{r} 49,695\\ 17,221\\ 9,955\\ 7,266\\ 826\\ 100\\ 50\\ 291\end{array}$	49, 663 17, 017 9, 879 7, 138 813 99 49 284	r 49, 340 r 16, 706 r 9, 705 r 7, 001 r 816 99 49 286	* 49, 722 * 16, 488 * 9, 584 * 6, 904 * 809 * 100 - 49 * 281	r 47, 770 r 16, 177 r 9, 413 r 6, 764 r 792 98 46 r 274	p 47, 476 p 16, 027 p 9, 280 p 6, 747 p 782 p 98 p 272
thousands	272982, 2804, 2101, 35613268948541	$\begin{array}{c} 271\\ 99\\ 2,301\\ 4,235\\ 1,361\\ 131\\ 694\\ 48\\ 543\end{array}$	$\begin{array}{c} 272\\ 102\\ 2,416\\ 4,244\\ 1,376\\ 131\\ 682\\ 48\\ 542\end{array}$	$271 \\ 104 \\ 2, 509 \\ 4, 279 \\ 1, 387 \\ 131 \\ 697 \\ 49 \\ 544$	$\begin{array}{c} 276\\ 105\\ 2,608\\ 4,315\\ 1,400\\ 131\\ 700\\ 49\\ 552\end{array}$	$\begin{array}{r} 280\\ 105\\ 2,662\\ 4,340\\ 1,410\\ 131\\ 710\\ 48\\ 559\end{array}$	$284 \\ 106 \\ 2,715 \\ 4,337 \\ 1,407 \\ 129 \\ 704 \\ 48 \\ 561$	$\begin{array}{c} 279\\ 106\\ 2,751\\ 4,323\\ 1,394\\ 128\\ 698\\ 48\\ 555\end{array}$	$276 \\ 105 \\ 2,772 \\ 4,310 \\ 1,383 \\ 130 \\ 700 \\ 48 \\ 551$	r 278 104 r 2, 674 r 4, 273 r 1, 354 130 699 47 r 551	r 279 102 r 2, 521 r 4, 240 r 1, 329 r 130 698 47 r 550	$\begin{array}{r} 276 \\ r \ 97 \\ r \ 2, 251 \\ r \ 4, 137 \\ 1, 272 \\ 129 \\ 694 \\ 47 \\ 549 \end{array}$	p 97 p 2, 240 p 4, 118
Wholesale and retail trade	$\begin{array}{c} 10, 214\\ 2, 743\\ 7, 471\\ 1, 355\\ 1, 381\\ 810\\ 1, 977\\ 5, 194\\ 451\\ 340\\ 172\\ 6, 625\\ \end{array}$	$\begin{array}{c} 10, 284\\ 2, 730\\ 7, 554\\ 1, 396\\ 1, 389\\ 813\\ 1, 993\\ 5, 225\\ 456\\ 340\\ 175\\ 6, 666\end{array}$	$\begin{array}{c} 10,314\\ 2,713\\ 7,601\\ 1,397\\ 1,398\\ 820\\ 2,014\\ 5,307\\ 464\\ 344\\ 181\\ 6,653\end{array}$	$\begin{array}{c} 10, 348\\ 2, 712\\ 7, 036\\ 1, 406\\ 1, 399\\ 829\\ 2, 025\\ 5, 357\\ 470\\ 349\\ 184\\ 6, 669\\ \end{array}$	$\begin{array}{c} 10,415\\ 2,729\\ 7,686\\ 1,402\\ 1,406\\ 839\\ 2,046\\ 5,397\\ 496\\ 354\\ 187\\ 6,638 \end{array}$	$\begin{array}{c} 10,355\\ 2,736\\ 7,619\\ 1,350\\ 1,401\\ 846\\ 2,075\\ 5,413\\ 538\\ 355\\ 180\\ 6,478\end{array}$	$\begin{array}{c} 10, 334\\ 2, 733\\ 7, 601\\ 1, 356\\ 1, 391\\ 851\\ 2, 076\\ 5, 409\\ 538\\ 351\\ 176\\ 6, 449 \end{array}$	$10,464\\2,736\\7,728\\1,421\\1,402\\849\\2,054\\486\\346\\180\\6,663$	$10, 611 \\ 2, 768 \\ 7, 843 \\ 1, 496 \\ 1, 422 \\ 854 \\ 2, 055 \\ 5, 336 \\ 451 \\ 346 \\ 185 \\ 6, 749 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185 \\ 185$	r 10, 772 r 2, 790 r 7, 982 r 1, 602 r 1, 432 858 2, 056 5, 303 r 441 345 185 6, 740	r 11, 310 r 2, 789 r 8, 521 r 1, 985 r 1, 446 r 869 2, 064 r 5, 272 r 440 344 182 7, 018	7 10, 386 7 2, 757 7 7, 629 1, 382 1, 415 859 7 2, 054 7 5, 227 441 342 180 7 6, 746	» 10, 297 » 2, 750 » 7, 547 » 1, 331 » 1, 421 » 851 » 2, 062 » 5, 225 » 6, 725
Total, adjusted (Federal Reserve) do	$\begin{array}{c} 49,113\\ 17,039\\ 867\\ 2,562\\ 4,261\\ 10,445\\ 1,987\\ 5,300\\ 6,652\\ \end{array}$	$\begin{array}{c} 49,148\\ 17,168\\ 854\\ 2,529\\ 4,272\\ 10,390\\ 1,993\\ 5,305\\ 6,637\end{array}$	$\begin{array}{c} 49,154\\ 17,229\\ 838\\ 2,517\\ 4,266\\ 10,402\\ 2,004\\ 5,307\\ 6,591 \end{array}$	$\begin{array}{c} 49, 297\\ 17, 276\\ 833\\ 2, 484\\ 4, 282\\ 10, 466\\ 2, 015\\ 5, 304\\ 6, 637\end{array}$	$\begin{array}{c} 49,486\\ 17,319\\ 831\\ 2,508\\ 4,282\\ 10,521\\ 2,026\\ 5,317\\ 6,682 \end{array}$	$\begin{array}{c} 49,511\\ 17,303\\ 816\\ 2,511\\ 4,293\\ 10,524\\ 2,044\\ 5,333\\ 6,687\end{array}$	49,302 17,126 821 2,514 4,287 10,489 2,055 5,329 6,681	$\begin{array}{c} 49,216\\ 16,959\\ 820\\ 2,571\\ 4,301\\ 10,503\\ 2,064\\ 5,313\\ 6,685\end{array}$	$\begin{array}{r} 49,229\\ 16,790\\ 810\\ 2,615\\ 4,317\\ 10,558\\ 2,076\\ 5,336\\ 6,727\end{array}$	7 48, 877 7 16, 587 7 815 7 2, 596 7 4, 280 7 10, 485 2, 077 5, 330 6, 707	r 48, 560 r 16, 404 810 r 2, 572 r 4, 228 r 10, 480 2, 074 r 5, 325 6, 667	<pre>+ 48, 388 + 16, 234 + 799 + 2, 474 + 4, 173 + 10, 542 + 2, 075 + 5, 334 + 6, 757</pre>	p 48, 213 p 16, 055 p 793 p 2, 517 p 4, 168 p 10, 530 p 2, 072 p 5, 332 p 6, 746
Production workers in manufacturing industries: Total (U. S. Dept. of Labor)thousands Durable-goods industriesdo Ordnance and accessoriesdo Lumber and wood products (except furniture)	13, 733 8, 115 142	$13,831 \\ 8,211 \\ 147$	$13,758 \\ 8,215 \\ 150$	13, 699 8, 179 156	13, 787 8, 190 158	13, 666 8, 056 162	13, 851 8, 054 159	13, 832 8, 016 159	13,627 7,941 158	r 13, 317 r 7, 767 153	7 13, 107 7 7, 651 7 150	' 12, 821 ' 7, 493 ' 146	p 12, 677 p 7, 371 p 131
Sawnills and planing millsdo Furniture and fixturesdo Stone, clay, and glass productsdo Glass and glassware, pressed or blown	$\begin{array}{c} 677 \\ 404 \\ 332 \\ 453 \end{array}$		$701 \\ 416 \\ 329 \\ 462$	$713 \\ 422 \\ 322 \\ 461$	$731 \\ 432 \\ 317 \\ 465$	$718 \\ 426 \\ 315 \\ 456$	$722 \\ 429 \\ 315 \\ 463$	713 423 315 465	$705 \\ 419 \\ 312 \\ 463$	* 688 407 * 308 456	7 650 7 388 7 301 7 446	r 620 370 r 295 r 426	
Primary metal industries do norm Blast furnaces, steel works, and rolling mills	88 1, 142 563 42	90 1, 145 564 42	91 1, 144 562 42	91 1, 138 562 43	92 1, 143 567 43	87 1, 134 571 44	89 1, 128 572 44	91 J, 117 561 44	91 1, 099 555 43	r 91 r 1,076 r 542 42	88 7 1, 061 7 534 42	82 7 1,037 522 42	p 1, 017
Heating apparatus (except electrical) and plumbers' supplies do Machinery (except electrical) do Electrical machinery do Transportation equipment do Automobiles do Ship and boat building and repairs do Railroad equipment do Instruments and related products do Miscellaneous mfg. industries do	$\begin{array}{r} 942\\ 124\\ 1,323\\ 916\\ 1,543\\ 798\\ 538\\ 137\\ 59\\ 241\\ 404 \end{array}$	$\begin{array}{c} 952\\ 124\\ 1,335\\ 925\\ 1,574\\ 821\\ 542\\ 137\\ 63\\ 244\\ 410\\ \end{array}$	$\begin{array}{c} 952\\ 125\\ 1, 321\\ 926\\ 1, 576\\ 831\\ 533\\ 139\\ 62\\ 244\\ 411\end{array}$	$\begin{array}{c} 952 \\ 123 \\ 1, 307 \\ 919 \\ 1, 556 \\ 816 \\ 532 \\ 135 \\ 61 \\ 244 \\ 413 \end{array}$	$956 \\ 123 \\ 1, 300 \\ 911 \\ 1, 548 \\ 803 \\ 535 \\ 136 \\ 63 \\ 245 \\ 415 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\ 125 \\$	$\begin{array}{c} 938\\ 120\\ 1, 264\\ 892\\ 1, 533\\ 796\\ 537\\ 134\\ 55\\ 241\\ 403\\ \end{array}$	$946 \\ 122 \\ 1, 235 \\ 905 \\ 1, 521 \\ 775 \\ 545 \\ 130 \\ 59 \\ 239 \\ 420 \\$	$944 \\121 \\1, 228 \\913 \\1, 493 \\738 \\555 \\130 \\58 \\241 \\428$	929 121 1, 219 905 1, 479 732 551 127 57 241 432	907 115 7 1, 205 885 7 1, 423 703 7 528 127 7 55 242 7 424	7 879 110 7 1, 202 7 856 7 1, 450 7 726 7 726 7 726 7 545 7 125 56 240 7 40.1	$\frac{560}{125}$	» 865 » 1, 192 » 814 » 1, 395 » 233 » 233 » 396
Nondurable-goods industries	$5, 618 \\1, 033 \\241 \\78 \\129 \\180 \\122 \\94 \\1, 134 \\502 \\232 \\$	$5,620 \\1,025 \\238 \\80 \\123 \\180 \\125 \\87 \\1,134 \\499 \\235$	$5,543 \\1,027 \\233 \\83 \\134 \\179 \\127 \\85 \\1,119 \\494 \\233$	$5,520 \\ 1,051 \\ 233 \\ 87 \\ 146 \\ 181 \\ 132 \\ 85 \\ 1,117 \\ 494 \\ 232$	$5,597 \\ 1,097 \\ 237 \\ 94 \\ 165 \\ 184 \\ 132 \\ 85 \\ 1,122 \\ 497 \\ 232 \\ $	$5,610 \\ 1,184 \\ 240 \\ 94 \\ 244 \\ 184 \\ 139 \\ 85 \\ 1,094 \\ 490 \\ 226$	$5,797 \\ 1,264 \\ 240 \\ 93 \\ 316 \\ 182 \\ 143 \\ 107 \\ 1,102 \\ 486 \\ 231 \\ $	$5,816\\1,297\\242\\88\\312\\183\\140\\111\\1,097\\484\\229$	$5,686\\1,202\\249\\82\\232\\183\\135\\111\\1,076\\475\\224$	r 5, 550 r 1, 131 r 258 79 r 168 r 181 r 130 103 r 1, 054 467 r 217	r 5, 456 r 1, 0.58 r 253 r 77 r 136 r 177 r 125 r 105 r 1, 035 459 r 211	75.328 71.015 244 76 121 174 120 799 71.005 448	^p 5, 306 ^p 1, 001 ^p 90 ^p 1, 001
uctsthousands Men's and boys' suits and coatsdo Men's and boys' furnishings and work clothingthousands Women's outerwear	$ \begin{array}{r} 1, 137 \\ 124 \\ 284 \\ 360 \\ 43^{-} \end{array} $	$1, 139 \\ 126 \\ 289 \\ 356 \\ 430 \\ 120 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 130 \\ 1$	$ \begin{array}{r} 1,086 \\ 124 \\ 289 \\ 318 \\ 440 \end{array} $	$\begin{array}{c c}1,061\\125\\288\\298\\440\end{array}$	$ \begin{array}{r} 1,072 \\ 127 \\ 288 \\ 309 \\ 446 \end{array} $	1,053 118 277 314	$ \begin{array}{r} 1,109\\ 129\\ 291\\ 335 \end{array} $	1, 087 129 290 316	$ \begin{array}{r} 1,090 \\ 128 \\ 288 \\ 317 \end{array} $	r 1, 071 125 282 r 316	r 1,071 r 124 r 273 r 335	r 1, 053 124 265 337	₽ 1,066
Paper and allied products do Pulp, paper, and paperboard millsdo Printing, publishing, and allied industries thousands Newspapers	437 223 497 144 159 519 18 9	$\begin{array}{r} 439\\223\\499\\146\\159\\526\\190\end{array}$	440 222 498 146 158 526 191	440 222 499 148 158 517 192	446 225 502 148 159 513 195	442 225 496 146 157 508 195	450 227 499 146 156 511 196	451 228 509 149 159 515 193	452 226 513 150 161 513 190	450 226 7 510 7 149 7 160 7 508 7 187	r 446 r 227 r 512 150 163 r 501 r 185	$\begin{array}{c} 7 \\ 441 \\ 224 \\ 503 \\ 146 \\ 161 \\ 590 \\ 182 \end{array}$	» 438 ₽ 499 ₽ 496

Revised. Preliminary.

Unless otherwise stated, statistics through						1953						19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
	EMP	LOYMI	ENT A	ND P(OPULA	TION-	-Cont	inued	·			·;	
EMPLOYMENT—Continued									[
Production workers in mfg, industries.—Con. Total (U. S. Dept. of Labor)—Continued Nondurable-goods industries.—Continued Products of petroleum and coalthousands Petroleum refiningdo Rubber productsdo Tires and inner tubesdo Leather and leather productsdo Footwear (except rubber)do	186 144 219 91 364 238	$186 \\ 144 \\ 221 \\ 92 \\ 363 \\ 238$	$188 \\ 144 \\ 221 \\ 92 \\ 355 \\ 232$	188 143 220 93 344 226	$190 \\ 145 \\ 220 \\ 92 \\ 351 \\ 231$	$190 \\ 145 \\ 213 \\ 90 \\ 344 \\ 224$	191 146 214 90 351 228	188 144 214 90 341 221	186 143 209 87 335 214	$184 \\ 142 \\ 204 \\ 84 \\ 334 \\ 216$	r 181 r 141 202 83 r 333 r 220	180 140 r 199 82 r 334 225	r 180 r 196 r 339
Manufacturing production-worker employment index, unadjusted (U. S. Dept. of Labor)													
1947-49=100 Manufacturing production-worker employment index, adjusted (Federal Reserve)1947-49=100	111.0 111.2	111.8 112.0	111. 2 112. 4	110.8 112.6	111. 5 112. 7	110, 5 112, 4	112.0 111.0	111.8 109.8	110. 2 108. 4	107.7 106.7	r 106. 0 r 105. 2	r 103.7 r 104.1	p 102.5 p 102.7
Miscellaneous employment data: Federal and State highways, total§number Construction (Federal and State)do Maintenance (State)dodo	$233, 697 \\ 65, 912 \\ 112, 723$	$240,604 \\71,537 \\112,856$	259,370 91,151 112,583	280, 496 110, 780 114, 107	312,091 131,103 120,212	326,974 140,319 124,974	$336,979 \\149,936 \\123,676$	329,727 147,734 119,845	315, 207 138, 824 117, 069	283, 814 110, 322 114, 128	r 252, 170 r 79, 163 113, 372		
Federal civilian employees: United Statesthousands Washington, D. C., metropolitan areado	$\substack{2,348\\244}$	$\substack{2,331\\241}$	2, 313 238	$\substack{2,\ 291\\234}$	$2,291 \\ 234$	$2,269 \\ 230$	2,245 227	2, 218. 224	2,192 222	2,189 221	2,180 220	$2,171 \\ 219$	2, 162
Railway employees (class I steam railways): Totalthousands	1, 219	1, 223	1, 239	1, 251	1, 263	1, 274	1, 271	1, 258	1. 248	1, 222	1, 190	1, 139	218 1, 116
Indexes: Unadjusted	116.1 119.0	116, 5 119, 4	$118.1 \\ 120.0$	$119.3 \\ 119.8$	$120.4 \\ 118.8$	$121.5 \\ 118.9$	$121.2 \\ 118.7$	120.0 117.1	119.0 115.2	$116.4 \\ 115.4$	113.2 115.0	p 108.5 p 112.8	₽ 106.4 ₽ 109.1
PAYROLLS													
Manufacturing production-worker payroll index, unadjusted (U. S. Dept. of Labor)1947-49=100	149.3	151, 9	150.0	149.9	150.8	148.9	151.6	150.9	149.3	r 145.6	* 144. 0	r 138. 9	p 136. 9
LABOR CONDITIONS													
Average weekly hours per worker (U. S. Dept. of Labor): All manufacturing industrieshours	40.9	41.1	40.8	40. 7	40, 7	40. 3	40.5	39.9	40.3	40.0	40.2	39.4	p 39.5
Durable-goods industriesdo Ordnance and accessoriesdo Lumber and wood products (except furni-	41.7 41.6 41.0	41.9 41.2 40.9	41.6 40.7	41. 5 41. 4	41. 4 41. 3	$ \begin{array}{c} 40.8 \\ 41.2 \end{array} $	41. 1 40. 9	40.6 41.0	41. 0 40. 9	40. 6 39. 8	40. 8 r 40. 9	* 40. 0 39. 9	p 40.0 p 40.4
ture)	$\begin{array}{c} 41.0 \\ 40.6 \\ 41.5 \\ 41.0 \\ 39.9 \\ 41.4 \end{array}$	$\begin{array}{r} 40.9 \\ 40.4 \\ 41.6 \\ 41.3 \\ 40.6 \\ 41.7 \end{array}$	$\begin{array}{c} 41.\ 0\\ 40.\ 7\\ 41.\ 3\\ 41.\ 1\\ 39.\ 7\\ 41.\ 2 \end{array}$	$\begin{array}{c} 40.8 \\ 40.5 \\ 40.9 \\ 41.2 \\ 39.8 \\ 41.3 \end{array}$	41. 4 41. 2 41. 0 41. 1 40. 0 41. 4	$\begin{array}{c} 40.\ 7\\ 40.\ 4\\ 39.\ 8\\ 40.\ 8\\ 39.\ 0\\ 40.\ 9\end{array}$	$\begin{array}{c} 40.\ 9\\ 41.\ 1\\ 40.\ 9\\ 41.\ 1\\ 39.\ 8\\ 41.\ 0\end{array}$	$\begin{array}{c} 40.2 \\ 40.4 \\ 40.5 \\ 40.4 \\ 39.3 \\ 40.2 \end{array}$	40. 9 41. 1 41. 1 41. 2 39. 7 40. 3	40. 1 40. 1 7 40. 7 40. 6 39. 4 7 39. 8	r 40.3 r 40.4 r 40.6 40.7 r 39.4 r 39.8	r 39, 3 39, 2 r 39, 5 r 39, 6 39, 0 r 39, 2	p 40. 5 p 39. 9 p 40. 3 p 38. 0
Blast furnaces, steel works, and rolling millshours Primary smelting and refining of nonferrous	40. 9	40, 9	40.3	41. 1	40. 9	40.8	41.0	40.0	40. 2	* 39. 6	≠ 39. 2	38, 8	
Fabricated metal prod. (except ordnance, ma-	41.7	41.7	41.6	41.6	41.5	41.2	41.2	41.3	41.4	41.8	r 41. 9	42.0	
chinery, transportation equipment). hours. Heating apparatus (except electrical) and plumbers' supplies	42. 2 41. 0 42. 8 41. 2 41. 8 41. 7 43. 0 38. 3 40. 6 41. 7 41. 1	$\begin{array}{c} 42.4\\ 41.0\\ 43.1\\ 41.5\\ 41.7\\ 41.8\\ 42.3\\ 39.2\\ 40.5\\ 41.9\\ 41.9\\ 41.5\end{array}$	$\begin{array}{c} 42.\ 2\\ 40.\ 7\\ 42.\ 8\\ 41.\ 3\\ 41.\ 6\\ 41.\ 9\\ 42.\ 0\\ 39.\ 7\\ 40.\ 2\\ 41.\ 2\\ 41.\ 3\end{array}$	$\begin{array}{c} 42.\ 1\\ 40.\ 5\\ 42.\ 5\\ 40.\ 8\\ 41.\ 3\\ 41.\ 5\\ 41.\ 7\\ 39.\ 7\\ 39.\ 5\\ 41.\ 6\\ 40.\ 9\end{array}$	$\begin{array}{r} 42.0\\ 40.1\\ 42.2\\ 40.8\\ 41.2\\ 41.5\\ 41.2\\ 39.5\\ 40.0\\ 41.5\\ 40.9\end{array}$	$\begin{array}{c} 41.\ 3\\ 40.\ 1\\ 41.\ 7\\ 40.\ 1\\ 40.\ 8\\ 40.\ 7\\ 41.\ 5\\ 39.\ 5\\ 38.\ 8\\ 40.\ 6\\ 39.\ 7\end{array}$	$\begin{array}{c} 41.\ 4\\ 40.\ 0\\ 41.\ 8\\ 40.\ 7\\ 41.\ 2\\ 41.\ 2\\ 41.\ 8\\ 39.\ 5\\ 38.\ 6\\ 41.\ 0\\ 40.\ 6\end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 41.3\\ 40.3\\ 42.0\\ 40.4\\ 40.9\\ 40.8\\ 41.6\\ 38.6\\ 39.5\\ 41.4\\ 41.0\end{array}$	41.0 r 39.3 41.6 r 40.2 r 40.4 r 40.1 41.6 37.9 r 38.8 r 41.3 40.7	41.5 7 39.8 41.9 40.2 40.7 7 40.1 7 40.1 7 41.8 39.6 39.6 7 41.3 7 40.7	r 40, 7 38, 7 r 41, 2 r 39, 3 r 40, 3 40, 7 40, 5 38, 1 39, 2 r 39, 9 r 39, 4	p 40. 5 p 41. 4 p 39. 9 p 39. 4
Nondurable-goods industries	$\begin{array}{c} 39.8\\ 40.7\\ 40.0\\ 43.9\\ 38.0\\ 41.2\\ 40.4\\ 36.9\\ 40.1\\ 40.2\\ 38.5\end{array}$	$\begin{array}{c} 40.\ 0\\ 40.\ 8\\ 40.\ 3\\ 43.\ 4\\ 37.\ 6\\ 41.\ 6\\ 40.\ 2\\ 37.\ 8\\ 40.\ 0\\ 40.\ 0\\ 38.\ 7\end{array}$	$\begin{array}{c} 39.5\\ 40.4\\ 39.9\\ 43.2\\ 36.6\\ 41.2\\ 40.6\\ 37.2\\ 39.3\\ 39.7\\ 37.3 \end{array}$	$\begin{array}{c} 39.5\\ 41.1\\ 40.6\\ 44.0\\ 37.6\\ 41.3\\ 41.6\\ 37.0\\ 39.4\\ 40.1\\ 37.2\end{array}$	$\begin{array}{c} 39.\ 7\\ 41.\ 7\\ 41.\ 5\\ 44.\ 7\\ 38.\ 1\\ 41.\ 9\\ 42.\ 6\\ 37.\ 0\\ 39.\ 5\\ 39.\ 5\\ 37.\ 5\end{array}$	$\begin{array}{c} \textbf{39, 6} \\ \textbf{41, 8} \\ \textbf{40, 7} \\ \textbf{44, 7} \\ \textbf{40, 4} \\ \textbf{41, 6} \\ \textbf{43, 1} \\ \textbf{37, 4} \\ \textbf{39, 1} \\ \textbf{39, 5} \\ \textbf{37, 2} \end{array}$	$\begin{array}{c} 39.\ 6\\ 41.\ 4\\ 40.\ 6\\ 44.\ 2\\ 40.\ 1\\ 41.\ 4\\ 41.\ 9\\ 38.\ 9\\ 39.\ 0\\ 39.\ 2\\ 37.\ 7\end{array}$	$\begin{array}{c} 39.0\\ 42.0\\ 41.4\\ 44.2\\ 41.3\\ 41.8\\ 41.8\\ 41.7\\ 39.1\\ 37.7\\ 37.9\\ 36.0\\ \end{array}$	$\begin{array}{c} 30.\ 2\\ 41.\ 5\\ 42.\ 1\\ 43.\ 2\\ 40.\ 1\\ 41.\ 3\\ 40.\ 7\\ 39.\ 4\\ 38.\ 2\\ 38.\ 2\\ 38.\ 3\\ 37.\ 6\end{array}$	39. 1 41. 4 43. 2 r 43. 0 r 37. 0 r 41. 0 39. 9 38. 3 38. 2 r 38. 5 37. 2	39.3 r 41.3 41.6 r 43.5 37.9 41.0 40.1 39.2 r 38.4 r 38.6 r 737.1	38.5 7 40.9 41.5 42.9 37.4 40.7 39.6 7 36.2 7 37.3 37.3	p 38.9 p 40.5
Apparel and other finished textile products	37.3	37.7	37.0	36. 5	36.4	36. 0	36. 6	34.8	36.1	35.6	r 35. 9	r 34. 9	p 36.0
Men's and boys' suits and coatsdo Men's and boys' furnishings and work clothing	37. 7 37. 9 36. 4 43. 0 43. 9	38, 9 38, 4 36, 3 43, 3 44, 0	$\begin{array}{c} 37.\ 6\\ 37.\ 8\\ 36.\ 0\\ 43.\ 0\\ 44.\ 1\end{array}$	37.7 37.3 35.2 43.0 44.0	36. 9 37. 4 34. 7 43. 1 44. 2	$\begin{array}{c} 36.8\\ 36.9\\ 34.6\\ 43.2\\ 44.5\end{array}$	$\begin{array}{c} 37.\ 4\\ 37.\ 3\\ 35.\ 3\\ 43.\ 3\\ 44.\ 4\end{array}$	35. 4 36. 0 32. 4 42. 7 43. 7	$\begin{array}{r} 36.2\\ 36.7\\ 34.1\\ 43.0\\ 43.8\end{array}$	7 35. 7 7 35. 8 7 34. 3 42. 9 44. 0	r 36. 6 r 35. 7 r 35. 5 42. 8	35. 1 34. 5 34. 8 7 41. 9	p 42.0
Printing, publishing, and allied industries nours. Newspapersdo do. Commercial printingdo do. Chemicals and allied productsdo nours. Industrial organic chemicalsdo do Products of petroleum and coaldo do Rubber productsdo do Tires and inner tubesdo do Footwear (except rubber)do roducts Footwear (except rubber)do footwear (except rubber)do	$\begin{array}{c} 38.6\\ 35.7\\ 39.9\\ 41.3\\ 40.3\\ 40.3\\ 40.3\\ 40.8\\ 39.4\\ 39.4\\ 39.4\\ \end{array}$	$\begin{array}{c} 39.1\\ 36.0\\ 40.5\\ 41.5\\ 40.8\\ 40.5\\ 40.4\\ 41.6\\ 41.7\\ 39.3\\ 39.1 \end{array}$	38. 9 36. 4 40. 2 41. 5 40. 9 40. 5 40. 3 41. 1 40. 7 37. 8 37. 2	$\begin{array}{c} 39.0\\ 36.7\\ 40.1\\ 41.5\\ 41.1\\ 41.1\\ 40.6\\ 40.3\\ 40.4\\ 37.4\\ 36.7\end{array}$	$\begin{array}{c} 38.8\\ 36.5\\ 40.0\\ 41.4\\ 41.0\\ 40.8\\ 40.5\\ 40.7\\ 40.0\\ 38.2\\ 37.8\\ \end{array}$	$\begin{array}{c} 38.6\\ 36.0\\ 40.0\\ 41.5\\ 41.0\\ 41.4\\ 40.5\\ 40.5\\ 40.2\\ 38.1\\ 37.9\end{array}$	38. 9 36. 0 40. 1 41. 0 40. 6 41. 1 40. 6 39. 8 39. 1 37. 8 37. 3	38.8 36.2 40.0 41.5 40.8 41.1 40.7 39.0 37.8 35.5 34.4	43. 8 38. 9 36. 3 40. 2 41. 2 40. 1 40. 8 40. 3 39. 1 37. 8 36. 0 34. 6	44. 0 7 38. 8 7 36. 3 40. 1 41. 4 40. 4 40. 8 40. 7 7 39. 4 7 38. 5 7 36. 1 7 34. 7	44.0 7 39.3 7 37.4 7 40.5 40.5 40.7 7 40.7 7 40.7 7 39.2 37.3 37.7 37.2	43. 4 7 38. 4 35. 7 40. 0 41. 1 40. 5 7 40. 5 40. 4 7 38. 8 37. 7 37. 8	p 38. 2 p 41. 4 p 40. 5 p 39. 8 p 38. 1

* Revised. * Preliminary.
 §Total includes State engineering, supervisory, and administrative employees not shown separately.

SURVEY OF CURRENT BUSINESS

less otherwise stated, statistics through						1953						19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru ary
	EMP	loymi	ENT A	ND PC	PULA	TION-	-Conti	inued					
LABOR CONDITIONS—Continued		ļ											
verage weekly hours per worker, etc.—Continued Nonmanufacturing industries:													
Mining	42.9	43.1	43.2	43.8	43.7	42.7	44.0	44.0	43.2	r 43. 1	r 44.0	43.7	
Metalhours Anthracitedo Bituminous coaldo	34.7 32.7	$26.6 \\ 33.1$	25.3 32.1	31.0 34.4	36.8 36.5	34. 1 34. 4	$25.2 \\ 37.3$	$28.5 \\ 34.6$	29.6 36.2	r 25.6 32.6	r 26. 2 r 33. 3	$28.7 \\ 33.8$	
Crude-petroleum and natural-gas production: Petroleum and natural-gas production													
Nonmetallic mining and quarryingdo	40.5 43.2	40.7 44.1	$40.8 \\ 44.8 \\ 97.0 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 100 \\ 1$	41.2 45.2	40.1 45.7	41. 4 45. 4	41.7 45.9	40.7 45.0	40.3 45.9	7 41.4 7 44.5	r 40.2 r 44.0	40.8 40.9	
Contract construction do	37.4 38.9 37.1	$37.1 \\ 38.3 \\ 36.8$	37.3 39.0 36.9	37.9 40.0 37.3	$38.6 \\ 41.9 \\ 37.7$	38. 1 41. 7 37. 1	38.6 42.5 37.6	36.9 39.9 36.1	$38.6 \\ 42.2 \\ 37.7$	7 37.2 7 39.4 7 36.7	36.8 r 39.1 r 36.3	34.4 35.5	
Building constructiondo Transportation and public utilities: Local railways and bus lines ‡do	+ 45.4	r 45, 5	r 45.7	r 46.2	⁷ 46. 1	7 45.3	45.0	r 44. 9	r 44.3	44.1	44.5	44.4	Í .
Telephonedo Telegraph Gas and electric utilitiesdo	38.3 41.5	38.2 41.6	38.3 41.6	38.7 42.4	$39.0 \\ 42.0$	39.0 42.0	38.7 42.0	39.4 42.1	38.6 r 41.6	r 38.8 r 41.2	38.5 741.1	38.1 40.9	
Wholesale and retail trade:	41.2	41.2	41.1	41.2	41.5	41.7	41.5	41.8	41.5	± 41.7	7 41.6	41.3	
Wholesale tradedo Retail trade (except eating and drinking	40. 5 39. 2	40. 4 39. 2	40. 3 39. 1	40. 3 39. 0	40. 4 39. 4	40.5	40.4	40.4	40.6	40.5	7 40.7		
places)hoursdo General-merchandise storesdo Food and liquor storesdo	39. 2 34. 7 39. 1	39.2 34.7 38.9	34.8 38.8	39.0 34.7 38.7	35.4 39.3	39.9 36.2 39.9	39.8 35.8 39.9	$39.1 \\ 34.8 \\ 39.2$	38.9 34.6 38.3	7 38.7 7 34.5 7 38.3	7 39.2 36.3 7 38.6	39.1 35.5	
Food and liquor storesdo Automotive and accessories dealersdo Service and miscellaneous;	45.0	45.0	44.9	45.0	44.9	44.9	44.6	44.3	44.6	7 44.5	r 44. 4	44. 2	
Hotels, year-rounddodododododo	42.3 40.5	42.1 40.6	42.5 40.8	42.1 41.5	42.0 40.9	$\frac{42.2}{40.1}$	42.3 39.9	42.0 40.2	42.3 40.1	r 42.2 40.0	r 41.9 40.6	42.1 39.7	
Cleaning and dyeing plantsdo	39.4	40.2	40.5	41.9	41.3	39. 2	38. 9	40.0	40.1	r 39. 3	39.9	38.7	
dustrial disputes (strikes and lock-outs): Beginning in month: Work stopped	350	450	500	525	500	475	450	375	350	250	200	050	
Beginning in month: Work stoppagesnumber Workers involvedthousands n effect during month:	120	180	275	$270^{-0.23}$	250	260	450 230	110	190	100	80	250 80	
Work stoppagesnumber Workers involvedthousands	550 200	650 230	700 350	750 370	725 400	700 410	675 400	600 210	550 250	450 185	400 170	400 150	1
Man-days idle during monthdo Percent of available working time	1,000 .12	1,100 .12	2, 500 . 27	3,000 .34	3,750.40	3, 000 . 30	2,800 .31	1, 550 . 17	1, 450 . 15	1,500 .18	1,400 .15	1,000. 12	
In effect during month: Work stoppages	455	521	553	577	612	574	572	605	544	433	378	353	
of Employment Security):	733	783	831	777	800	977	792	014	914	1 025	1,616	1 740	
Initial claimstthousandsthousands Insured unemployment, weekly average*do Benefit payments:	1, 084	1, 014	961	889	833	861	816	814 779	840	1, 235 1, 115	1, 509	$1,749 \\ 2,044$	$1 \\ 2$
Beneficiaries, weekly averagedo Amount of paymentsthous. of dol	956 86, 827	930 92, 308	840 82, 990	772 72, 144	734 72, 033	675 69, 175	$679 \\ 64,579$	651 65, 300	656 66, 104	809 78, 979	1,124 120,780	1,592 158,418	1 179
terans' unemployment allowances: 7 Initial claimsthousands	16	15	13	13	16	17	15	14	16	24	33	39	
Insured unemployment, weekly averagedo Beneficiaries, weekly averagedo Amount of paymentsthous. of dol	34 36 3, 667	34 39 4, 405	29 34 3, 888	25 29 3, 142	$25 \\ 27 \\ 3,087$	27 28	27 30	24 28	23 24	31 32	45 47	64 r 69	
bor turnover in manufacturing establishments: Accession ratemonthly rate per 100 employees	4.2	4.4	4.3	4.1	5.1	3, 322 4, 1	3, 235 4. 3	3, 046 4. 0	2,600	3,096	5, 043 2. 1	r 6, 599 2. 8	8
Separation rate, totaldododododododo	3.6 .4	4.1 .4	4.3	4.4	4.2 .4	4.3 .4	4.8	5.2	4.5	4.2	4.0	r 4.3	3
Lay-offdododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododOdOdOdOdOdOdOdOdOdOdOdOdOdO	.8 2.2	. 8 2. 5	.9 2.7	$ \begin{array}{r} 1.0 \\ 2.7 \end{array} $.9 2.6	1.1 2.5	$ \begin{array}{r} 1.3 \\ 2.9 \end{array} $	1.5 3.1	1.8 2.1	.3 2.3 1.5	2.5 1.1	r 2.8 1.1	1
Military and miscellaneousdo	.4	.3	.3	.3	. 3	.3	.3	.3	.3	.3	.2	.3	
erage weekly gross earnings (U. S. Department													
of Labor): All manufacturing industriesdollars	71.17	71.93	71.40	71.63	71.63	71.33	71, 69	71.42	71.73	71.60	71.96	70.92	P 71
Durable-goods industriesdodo Ordnance and accessoriesdodo Lumber and wood products (except furniture)	77.15 77.38	77.52 77.46	77.38 76.52	$77.\ 19\\78.\ 25$	77.42 78.88	76.70 77.87	77. 27 78. 12	77.14 79.13	77. 49 78. 94	76.73 76.21	77.52 78.94	776.40 77.41	Р7 Р7
Sawmills and planing mills	63.96 63.34	$\begin{array}{c} 64.21\\ 63.43 \end{array}$	$65.19 \\ 64.71$	$ \begin{array}{c} 66.10 \\ 65.61 \end{array} $	67.48 67.16	$\begin{array}{c} 66.34 \\ 65.85 \end{array}$	66. 67 67. 40	66.33 67.06	67. 08 67. 40	64.96 7 65.36	7 64.08 7 64.24	r 61. 70	₽6
Furniture and fixturesdo Stone, clay, and glass productsdo	62. 67 69. 29	$63.65 \\ 70.21$	$63.19 \\ 70.28$	$62.58 \\ 70.86$	62.73 70.69	60, 89 70, 58	62.58 71.51	62.78 71.10	64. 12 72. 10	r 63.49 r 71.46	7 63. 74 71. 63	61, 54 7 61, 62 7 69, 70	р 6 р 7
Glass and glassware, pressed or blown	66. 23	67.80	67.89	68.46	68.40	67.08	68.46	69.17	69.08	70.13	* 69.34	69, 03	
Primary metal industriesdodo Blast furnaces, steel works, and rolling mills	83. 21 85. 89	84. 23	83.22	83.84	84, 87 07 59	85.07	85.28	85.63	83.82	* 82.78	7 82.78	r 81. 54	P 7
dollars Primary smelting and refining of nonferrous metalsdollars	00, 89 79, 65	85, 89 79, 65	84.63 79.46	86.72 79,46	87.53 80.10	89. 76 80. 34	90.20 81.16	90.80 84.67	88. 04 82. 39	* 86.33 83.18	7 85.46 7 82.54	84.58 83.58	
metalsdollarsdollarsdollarsdollarsdollarsdollarsdollarsdollarsdollarsdollars	76.80	77.59	77.23	77.04	77. 28	76.41	76. 59	75.70	77. 23	76, 67	78.02	83. 58 † 76. 92	ν 7i
Heating apparatus (except electrical) and plumbers' supplies	74.21	74.21	74.48	73.31	72.98	72.98	72.80	71, 76	74.56	7 72.31	7 73. 63	71.60	
Machinery (except electrical)do Electrical machinerydo Transportation equipmentdo	$83.03 \\ 71.28 \\ 85.69$	84.05 72.21	83.46 71.86	82, 88 70, 99	$\begin{array}{c c} 82.29 \\ 71.40 \\ 85.70 \end{array}$	81.73 70.58	81.93 71.63	$82.37 \\ 71.69$	83, 58 71, 51	82.78 771.96	83.80 72.36	7 82.40 7 70.74	р 8 р 7
Automobilesdo	85, 69 87, 99 85, 14	85.49 88.20 84.18	85, 70 88, 83 83, 16	84.67 87.15 82.57	$\begin{array}{c} 85.\ 70\\ 89.\ 23\\ 81.\ 99\end{array}$	$84.86 \\ 87.91 \\ 82.59$	85.70 88.58 83.60	84.23 86.58 82.21	85,89 88,13	7 84.84 7 87.02	85.88 7 87.42	r 85, 44 89, 54	P 8:
Ship and boat building and repairsdo Railroad equipmentdo	76, 60 79, 98	78.79 81.41	80. 19 81. 61	80. 19 79. 79	51, 99 79, 40 81, 20	82, 59 80, 58 77, 99	83, 60 80, 98 78, 36	$83.21 \\ 78.49 \\ 80.94$	84.03 79.90 81.77	7 84.03 78.45 7 80.70	7 85.27 82.37 7 83.16	$82.62 \\ 78.49 \\ 82.71$	
Instruments and related productsdo	$\begin{array}{c} 73.39 \\ 64.12 \end{array}$	73. 74 64. 74	72, 10	$73.22 \\ 64.21$	$\begin{array}{c} 73.87\\ 63.89\end{array}$	$71.86 \\ 62.33$	$\begin{array}{c} 13.90\\ 72.98\\ 63.74 \end{array}$	74.16	74.52	74.75	7 83. 16	82.71 r 72.62	ν 7:

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Federal Reserve Bank of St. Louis

Inless otherwise stated, statistics through				1		1953		1	1	1.5.		19	
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
	EMP	LOYME	ENT A	ND PC)PULA	TION-	-Conti	inued					
WAGES—Continued verage weekly gross earnings, etc.—Continued All manufacturing industries—Continued	10.00	12 43								63.73	r 64, 45	63, 53	
Nondurable-goods industriesdollars Food and kindred productsdo Meat productsdo Dairy productsdo Capning and preservingdo	$\begin{array}{r} 62.88 \\ 64.71 \\ 70.00 \\ 67.61 \\ 53.20 \end{array}$	$\begin{array}{c} 63, 60 \\ 65, 28 \\ 71, 33 \\ 65, 97 \\ 53, 02 \end{array}$	$\begin{array}{c} 62.81 \\ 64.64 \\ 70.62 \\ 66.10 \\ 51.61 \end{array}$	$\begin{array}{c} 63.\ 20\\ 66.\ 17\\ 71.\ 86\\ 67.\ 32\\ 52.\ 26\end{array}$	$\begin{array}{r} 63.52 \\ 67.14 \\ 74.29 \\ 68.39 \\ 51.44 \end{array}$	$\begin{array}{r} 63.76 \\ 66.88 \\ 72.85 \\ 69.73 \\ 54.14 \end{array}$	$\begin{array}{r} 63.76\\ 65.83\\ 72.67\\ 68.51\\ 54.14\end{array}$	$\begin{array}{c} 63.57 \\ 67.20 \\ 76.18 \\ 69.84 \\ 55.34 \end{array}$	$\begin{array}{c} 63.50 \\ 67.23 \\ 77.89 \\ 68.26 \\ 54.54 \end{array}$	68.31 82.51 7 67.94 7 49.95	68. 15 76. 54 76. 73 753. 44	7 68, 71 76, 78 69, 07 54, 98	r 63, 80 r 67, 64
Bakery productsdo Beveragesdodo	63. 04 63. 04 71. 51 45. 39 54. 94	63. 65 63. 65 71. 96 47. 63 54, 80	63, 45 73, 49 47, 62 53, 84	$ \begin{array}{r} .12.20 \\ 64.02 \\ 76.54 \\ 46.99 \\ 53.98 \\ \end{array} $	65, 36 79, 66 46, 99 53, 72	54. 14 65. 73 80. 60 47. 87 53. 18	$\begin{array}{r} 54.14\\ 65.41\\ 79.19\\ 47.46\\ 53.04\end{array}$	$\begin{array}{c} 50.94 \\ 66.88 \\ 80.90 \\ 46.92 \\ 51.65 \end{array}$	65, 67 77, 33 48, 07 52, 33	7 65. 60 7 65. 60 7 75. 41 47. 49 52. 33	7 66. 42 7 75. 39 7 49. 00 7 52. 61	65, 93 75, 24 7 45, 97 7 51, 10	₽ 46.7(1 51.92
Textile-mill productsdo Broad-woven fabric millsdo Knitting millsdo Apparel and other finished textile products dollars dollars	54. 27 50. 05 49. 98	53, 60 50, 31 49, 76	53, 20 48, 49 47, 73	53. 73 48. 36 47. 09	53, 47 48, 38 48, 05	52.93 47.62 48.24	52.14 48.63 49.78	50, 79 46, 80 46, 98	50, 94 49, 26 49, 10	7 51, 21 48, 73 48, 06	7 51, 34 7 48, 60 7 48, 82	49, 24 47, 65 7 47, 81	F 49.32
Men's and boys' suits and coatsdo Men's and boys' furnishings and work clothingdollars	57.30 41.31	59, 13 41, 86	56.78 41.58	56, 93 41, 03	58.67 41,51	57, 41 40, 96	60. 59 41. 78	57.35 40.68	58.64 41.84	7 57.48 7 40.81	7 58, 19 7 40, 70	55, 81 39, 68	
Women's outerwear	55.69 71.81 77.26	54. 45 72. 31 77. 44	51, 84 71, 81 77, 62	50, 34 72, 24 77, 44	50.66 72,41 78.68	52, 59 73, 44 80, 10	54, 72 73, 61 79, 92	49, 25 74, 30 80, 85	51, 83 73, 96 79, 72	7 50, 76 7 73, 36 80, 08	7 53, 61 73, 62 7 80, 08	52, 90 72, 07 78, 55	+ 71.82
dollarsdo Commercial printingdo Chemicals and allied productsdo	83, 76 87, 82 82, 19 73, 10	85, 24 89, 28 83, 84 73, 87	85.19 91.36 84.02 74.29	$\begin{array}{r} 85,80\\92,85\\83,81\\75,12\\\end{array}$	85, 36 92, 35 84, 00 75, 35	84, 92 90, 36 83, 60 76, 78	85, 97 90, 36 83, 81 75, 85	86, 91 93, 03 84, 80 77, 61	86, 75 92, 93 85, 63 75, 81	7 86, 52 7 92, 57 85, 41 76, 59	7 88, 82 7 96, 87 7 86, 67 77, 19	7 86, 40 99, 32 86, 00 7 76, 86	+ 85, 57 + 77, 42
Industrial organic chemicalsdo Products of petroleum and coaldo Petroleum refiningdo Rubber productsdo	77.38 87.45 91.03 79.30	79, 15 87, 89 91, 71 80, 29	79, 76 88, 29 91, 88 79, 32	79, 73 89, 60 92, 57 78, 18	80, 36 88, 94 91, 94 78, 55	$ \begin{array}{r} 81.59\\92.32\\96.00\\78.98\end{array} $	80, 79 92, 06 95, 00 76, 81	84, 05 94, 12 97, 68 74, 88	80, 60 91, 80 94, 71 75, 07	81, 20 92, 62 96, 46 7 75, 65	81, 81 + 91, 98 + 96, 05 + 75, 66	81, 41 7 91, 53 95, 34 7 74, 88	+ 91, 53 + 77, 61
Tires and inner tubesdo Leather and leather productsdo Footwear (except rubber)do Nonmanufacturing industries:	91, 80 53, 19 51, 61	93, 83 53, 84 52, 00	91, 58 51, 79 49, 10	$91,30 \\ 51,61 \\ 48,81$	89, 20 52, 33 49, 90	90, 45 51, 82 49, 65	87, 58 51, 79 49, 24	83, 54 48, 99 45, 41	83, 16 49, 68 45, 67	7 85, 09 7 49, 82 7 45, 80	82, 43 7 52, 03 49, 10	83, 32 7 51, 79 49, 90	₽ 52.58
Mining: Metaldo Anthracitedo Rituminous coaldo Crude-potroleum and natural-gas production:	84.08 86.75 81.42	84, 48 65, 70 81, 76	84.67 61.99 79.61	86, 29 77, 19 84, 97	86, 96 91, 63 91, 25	88, 82 83, 89 84, 97	92, 40 61, 49 92, 88	$94.\ 16 \\ 70.\ 40 \\ 86.\ 15$	90, 29 73, 41 89, 78	r 90, 51 r 63, 49 81, 17	r 92.40 r 64.71 r 82.25	$\begin{array}{c} 02.\ 21 \\ 71.\ 18 \\ 83.\ 82 \end{array}$	
Petroleum and natural-gas production dollars Nonmetallic mining and quarryingdo Contract construction	88, 29 70, 85 89, 01 85, 19	88. 73 72. 77 88. 67 84. 26	$\begin{array}{c} 88.13 \\ 74.37 \\ 89.15 \\ 85.02 \end{array}$	88, 99 75, 94 90, 58 87, 20	87.02 76.78 92.25	92.74 77.63 91.82	93. 83 79. 41 94. 18	92. 39 79. 20 90. 77 90. 97	90, 27 80, 33 96, 11	r 94, 39 r 76, 99 r 93, 00 r 90, 62	r 90, 45 7 76, 12 7 92, 37 7 89, 93	$93. 43 \\ 71. 17 \\ 87. 03 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\$	
Nonbuilding constructiondo Building constructiondo Transportation and public utilities: Local railways and bus lines ‡ do	89.78 7 75.82	89.79 75.99	90.04 r 76.78	91.01 7 78.08	91.34 91.99 r 78.37	92.16 91.64 77.92	96, 05 93, 62 77, 40	90. 97 90. 97 7 78, 13	97. 48 95. 76 7 77. 53	* 90. 62 * 93. 59 * 77. 18	7 93, 29 7 77, 43	80. 94 87. 98 77. 70	
Telephonedo Telegraphdododo Gas and electric ntilitiesdo Wholesele and retail trade:	63, 58 73, 46 77, 46	63, 03 73, 63 77, 87	63. 20 73. 63 78. 50	$\begin{array}{c} 64.\ 63\\ 75.\ 90\\ 79.\ 52\end{array}$	$65.13 \\ 75.60 \\ 80,22$	64, 35 74, 76 81, 32	64, 24 74, 76 81, 34	$ \begin{array}{c c} 68.16 \\ 77.46 \\ 82.76 \end{array} $	66, 01 7 74, 05 82, 17	r 67, 90 r 73, 34 r 82, 98	65, 84 7 73, 16 7 82, 37	65, 53 72, 80 81, 77	· · · · · · · ·
Wholesale trade do Retail trade (except eating and drinking places) dollars. General-merchandise stores do.	69, 66 53, 70 38, 17	69, 89 53, 70 37, 82	70, 12 53, 96 37, 93	70, 93 54, 21 38, 52	71, 10 55, 16 39, 65	72,09 56,26 40,54	71.91 56.12 39.74	72.32 55.52 38.98	72. 67 55. 24 38. 75	72, 50 r 54, 95 r 38, 64	r 72, 85 r 54, 49 r 39, 93	72, 72 55, 91 41, 54	
Food and liquor stores	57, 48 71, 55 54, 61	57, 57 72, 90 54, 40	57.81 74.09 54.47	57, 66 74, 70 54, 65	58, 95 74, 98 54, 28	60, 25 74, 98 54, 90	60, 25 74, 48 55, 00	60, 37 73, 10 55, 03	58, 98 74, 48 55, 36	r 59, 37 r 74, 32 r 55, 33	r 59, 44 r 72, 37 r 55, 68	59, 28 71, 16 56, 17	
Service and miscellaneous: Hotels, year-rounddododo	37, 65 38, 88 43, 73	37, 47 39, 38	37, 83 39, 58 45, 36	$\frac{37,89}{40,67}$	$\frac{38,22}{40,08}$	38, 40 39, 30	38, 49 39, 10	39.06 39.80	39, 76 39, 70	* 39, 67 * 40, 00	r 39, 81 r 40, 60	$\frac{40,00}{39,70}$	
Cleaning and dveing plantsdo verage hourly gross earnings (U. S. Department of Labor): All manufacturing industriesdollars	1,74	45, 02 1, 75	1.75 1.86	48. 19 1. 76	47.08 1.76	44.69	44, 35	46, 40 1, 79	46.92 1.78	7 45, 98 1, 79	7 46, 68	1.80	r 1. 7
Durable-goods industries do Ordnance and accessories do Lumber and wood products (except furni- ture) dollars	1, 85 1, 86 1, 56	1, 85 1, 88 1, 57	1, 88 1, 59	1.86 1.89 1.62	1, 87 1, 91 1, 63	1, 88 1, 89 1, 63	1, 88 1, 91 1, 63		1.89 1.93 1.64	1,89 71,91 1,62	1, 90 1, 93 r 1, 59	1.57	F 1.9 F 1.9 F 1.5
Sawmills and planing mills do Furniture and fixtures do Stone, elay, and glass products do Glass and glassware pressed or blown	$ \begin{array}{r} 1,56 \\ 1,51 \\ 1,69 \\ \end{array} $	$ \begin{array}{r} 1.57 \\ 1.53 \\ 1.70 \\ 1.70 \\ \end{array} $	1, 59 1, 53 1, 71	$ \begin{array}{r} 1.62 \\ 1.53 \\ 1.72 \end{array} $	$ \begin{array}{r} 1, 63 \\ 1, 53 \\ 1, 72 \end{array} $	$ \begin{array}{r} 1.63 \\ 1.53 \\ 1.73 \end{array} $	$ \begin{array}{c c} 1.64 \\ 1.53 \\ 1.74 \end{array} $	1, 55 1, 76	1.64 1.56 1.75	r 1.63 1.56 r 1.76	1, 59 1, 57 1, 76	1, 57 1, 56 7 1, 76	r 1. 7 P 1. 7
dollars Primary metal industries do Blast furnaces, steel works, and rolling mills	1.66 2.01	1.67 2.02	1.71 2.02	1.72 2.03	$\frac{1.71}{2.05}$	$ \begin{array}{r} 1.72 \\ 2.08 \end{array} $	$ \begin{array}{c} 1.72 \\ 2.08 \end{array} $	1,76 2,13	1.74 2.08	1.78 7 2.68	r 1, 76 r 2, 08	1.77 7 2.08	1 2.0
dollars Primary smelting and refining of nonferrons metals	2. 10 1, 91	2, 10 1, 91	2, 10 1, 91	2, 11 1, 91	2, 14 1, 93	2, 20 1, 95	2, 20	2, 27	2. 19 1. 99	r 2, 18 1, 99	7 2.18 7 1.97		
machinery, transportation equipment) dollars Heating apparatus (except electrical) and	1, 82 1, 81	1. 83 1. 81	1, 83 1, 83	1, 83	1, 84 1, 82	1,85 1,82	1,85		1.87	1. 87	1.88	7 1.89	71.8
plumbers' supplies dollars. Machinery (except electrical) do Electrical machinery do	1, 94 1, 73	1, 95 1, 74	$ \begin{array}{r} 1,95 \\ 1,74 \end{array} $	1, 95 1, 74	1,95 1,75	1, 96 1, 76	$ \begin{array}{r} 1.82 \\ 1.96 \\ 1.76 \end{array} $	1, 98 1, 77	1, 99 1, 77	r 1.84 1.99 r 1.79		$2.00 \\ 1.80$	r 2.0 F 1.8
Transportation equipmentdo Automobilesdo Aircraft and partsdodo	$\begin{array}{c} 2.05 \\ 2.11 \\ 1.98 \\ 2.00 \end{array}$	2.05 2.11 1.99 2.01	2,06 2,12 1,98 2,02	$ \begin{array}{r} 2.05 \\ 2.10 \\ 1.98 \\ 2.02 \end{array} $	2.08 2.15 1.99	2, 08 2, 16 1, 99	2.08 2.15 2.00	2.17 2.01	2.10 2.16 2.02	2.10 7 2.17 7 2.02	2. 11 7 2. 18 2. 04		1 2.1
Ship and boat building and repairs <u>do</u> Railroad equipment <u>do</u> Instruments and related products <u>do</u> Miscellaneous mfg. industries <u>do</u>	2.00 1.97 1.76 1.56	2.01 2.01 1.76 1.56	2.02 2.03 1.75 1.56	$\begin{array}{c} 2.02 \\ 2.02 \\ 1.76 \\ 1.57 \end{array}$	2.01 2.03 1.78 1.56	$\begin{array}{c} 2.04 \\ 2.01 \\ 1.77 \\ 1.77 \end{array}$	2.05 2.03 1.78 1.57	2.06 2.07 1.80 1.58	$\begin{array}{c} 2.07 \\ 2.07 \\ 1.80 \\ 1.59 \end{array}$	$\begin{array}{c c} 2.07 \\ 2.08 \\ 1.81 \\ 1.60 \end{array}$	2.08 7 2.10 7 1.81 1.61	2.06 2.11 7 1.82 7 1.61	
Nondurable-goods industries do Food and kindred products do Meat products do Doing products do	1, 58 1, 59 1, 75	$ \begin{array}{r} 1.59 \\ 1.60 \\ 1.77 \\ 1.50 \end{array} $	$ \begin{array}{c} 1.59 \\ 1.60 \\ 1.77 \\ 1.77 \end{array} $	$ \begin{array}{r} 1.60 \\ 1.63 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1.77 \\ 1$	1,60 1,61 1,79	$ 1, 61 \\ 1, 60 \\ 1, 79 \\ 1, 79 $	1, 61 1, 59 1, 79	. 1.84		$1.63 \\ 1.65 \\ 1.91$	1, 65 r 1, 84	$1.68 \\ 1.85$	+ 1. 6 7 1. 6
Dairy products do Canning and preserving do Bakery products do Boverages do	$ \begin{array}{r} 1.54 \\ 1.40 \\ 1.53 \\ 1.77 \\ \end{array} $	1, 52 1, 41 1, 53 1, 79	1, 53 1, 41 1, 54 1, 81	$ \begin{array}{c} 1.55 \\ 1.39 \\ 1.55 \\ 1.84 \end{array} $	1, 53 1, 35 1, 56 1, 87	1.34 1.58	$ \begin{array}{r} 1.55 \\ 1.35 \\ 1.58 \\ 1.89 \\ \end{array} $	1.34 1.60	1, 58 1, 36 1, 59 1, 90	1, 58 1, 35 7 1, 60 7 1, 89	1.58	1. 61 1. 47 1. 62	

Sevised, Preliminary ? Revised series. See note marked "*" at bottom of p. S-13. Revised January 1953, \$74.20.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through						1953						19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
	EMP	LOYMI	ENT A	ND PO	OPULA	TION-	-Conti	inued					
WAGES-Continued			~										
A verage hourly gross earnings, etc.—Continued All manufacturing industries—Continued													
Nondurable-goods industries—Continued	1 00	1.00			1.07								
Tobacco manufacturesdollars Textile-mill productsdo	1.23 1.37	1.26 1.37	1.28 1.37	1.27 1.37	1.27 1.36	1.28 1.36	1.22 1.36	1.20 1.37	1.22 1.37	1.24 1.37	7 1.25 1.37	7 1.27 1.37	P 1. 2 P 1. 3
Textile-mill productsdo Broad-woven fabric millsdo	1.35	1.34	1.34	1.34	1.34	1.34	1.33	1.34	1.33	1.33	r 1.33	1.32	
Knitting millsdo Apparel and other finished textile products	1.30	1.30	1.30	1.30	1, 29	1. 28	1.29	1.30	1.31	1, 31	7 1. 31	1.32	
dollars	1.34	1.32	1.29	1.29	1.32	1.34	1.36	1.35	1.36	1.35	1.36	7 1. 37	₽ 1 .
Men's and boys' suits and coatsdo Men's and boys' furnishings and work	1.52	1. 52	1.51	1.51	1, 59	1.56	1.62	1.62	1.62	1.61	7 1. 59	1.59]
clothing dollars.	1.09	1.09	1.10	1.10	1.11	1.11	1.12	1.13	1.14	1.14	1.14	1.15	
Women's outerwear	$1.53 \\ 1.67$	$1.50 \\ 1.67$	1.44 1.67	1.43 1.68	$1.46 \\ 1.68$	1.52	1.55	1.52	1.52	7 1.48	7 1. 51	1,52	
Pulp, paper, and paperboard millsdo	1. 07	1. 07	1. 76	1. 68	1.08	$1.70 \\ 1.80$	1.70 1.80	1.74 1.85	1.72 1.82	* 1.71 1.82	1.72	$1.72 \\ 1.81$	p 1. 7
Printing, publishing, and allied industries								1	i	}		1	
dollars Newspapersdo	2.17 2.46	2, 18 2, 48	2.19 2.51	2.20 2.53	$\begin{array}{c} 2.20 \\ 2.53 \end{array}$	$2.20 \\ 2.51$	2. 21 2. 51	2.24 2.57	2, 23 2, 56	2.23 2.55	7 2.26 7 2.59	* 2.25 2.53	₽ 2. 5
Commercial printingdo	2.06	2.07	2.09	2.09	2.10	2.09	2.09	2.12	2.13	2.03	2. 14	2.35	
Chemicals and allied productsdo	1.77 1.92	1.78 1.94	1.79 1.95	1.81 1.94	$\frac{1.82}{1.96}$	1.85	1.85	1.87	1.84	1.85	1.86	r 1.87	P 1.8
Industrial organic chemicalsdo	1.94		1.90	1.94	1.80	1.99	1.99	2.06	2.01	2.01	2.01	2.01	
Products of petroleum and coaldo	2.17	2.17	2.18	2.18	2.18	2.23	2.24	2.29	2.25	2.27	2.26	7 2.26	p 2. 1
Petroleum refiningdo	2.27 1.92	2. 27 1. 93	2.28 1.93	2.28 1.94	2.27 1.93	2.33 1.95	2.34	2.40 1.92	2.35	2.37	2.36 1.93	2.36 71.93	p 1.9
Rubber productsdo Tires and inner tubesdo	2.25	2.25	2, 25	2.26	2.23	2.25	2.24	2. 21	2.20	r 2. 21	2. 21	2.21	
Leather and leather products	1,35 1,31	$1.37 \\ 1.33$	1.37	1.38	1.37	1.36	1.37	1.38	1.38	1.38	7 1.38	r 1.37	P 1.3
Footwear (except rubber)do Nonmanufacturing industries:	1. 51	1, 55	1.32	1.33	1.32	1.31	1.32	1.32	1, 32	1.32	1.32	1.32	
Mining:												1	
Metaldo	1.96 2.50	1.96 2.47	1.96 2.45	1.97 2.49	1.99 2.49	2.08 2.46	2.10	2,14	2.09	2.10	r 2.10	2.11	
Anthracite do Bituminous coal do Crude-petroleum and natural-gas production:	2. 49	2.47	2.48	2.45	2, 49	2,40	2.44 2.49	2.47 2.49	2.48	2.48 2.49	2.47 2.47	2.48 2.48	
Crude-petroleum and natural-gas production:										2.10	2	2.10	
Petroleum and natural-gas production dollars	2, 18	2.18	2.16	2.16	2, 17	2. 24	2.25	2.27	2.24	2.28	2.25	2.29	
Nonmetallic mining and quarryingdo	1.64	1.65	1.66	1.68	1.68	1.71	1,73	1.76	1.75	1.73	r 1. 73	1.74	
Contract constructiondo	2.38	2.39	2.39 2.18	2.39	2.39	2.41	2.44	2.46	2.49	2.50	7 2. 51	2.53	
Nonbuilding constructiondo	2.19 2.42	2.20 2.44	2.18	2.18 2.44	2.18 2.44	2.21 2.47	2.26 2.49	2.28 2.52	2.31 2.54	r 2.30 r 2.55	7 2.30 7 2.57	$2.28 \\ 2.58$	
Building construction					. 1				1				
Local railways and bus lines ‡do	7 1.67 1.66	1.67 1.65	7 1.68 1.65	* 1.69 1.67	• 1.70 1.67	7 1.72 1.65	r 1.72 1.66	* 1.74 1.73	* 1.75 1.71	r 1.75	* 1.74 1.71	$1.75 \\ 1.72$	
Telegraphdo Gas and electric utilitiesdo	1.77	1.77	1.77	1.79	1,80	1.78	1.78	1.75	1.71	1.75 1.78	7 1.78	$1.72 \\ 1.78$	
Gas and electric utilitiesdo	1.88	1.89	1.91	1.93	1.93	1.95	1.96	1.98	1.98	1.99	1.98	1.98	
Wholesale and retail trade: Wholesale tradedo	1.72	1.73	1.74	1.76	1.76	1.78	1.78	1.79	1.79	1.79	r 1.79	1.80	
Retail trade (except eating and drinking									1	1		1	
places)dollars General-merchandise storesdo	1,37 1,10	1.37 1.09	1.38 1.09	$1.39 \\ 1.11$	1.40 1.12	$1.41 \\ 1.12$	1.41 1.11	1.42 1.12	1.42	1.42	71.39 71.10	1.43 1.17	
Food and liquor stores	1.47	1.48	1.49	1.49	1.50	1.51	1.51	1, 12	1.14	$1.12 \\ 1.55$	1. 10	1.17 1.56	
Automotive and accessories dealersdo Service and miscellaneous:	1.59	1.62	1.65	1.66	1.67	1.67	1.67	1.65	1.67	1.67	1.63	1.61	
Hotels, year-round	. 89	. 89	. 89	. 90	. 91	. 91	. 91	. 93	r.94	r. 94	7.95	. 95	
Hotels, year-rounddo Laundriesdo Cleaning and dyeing plantsdo	. 96	. 97	, 97	. 98	. 98	. 98	. 98	. 99	. 99	7 1.00	≠ 1.00	1.00	
	1.11	1.12	1.12	1.15	1.14	1.14	1.14	1.16	1, 17	r 1. 17	1.17	1.17	
Construction wage rates (EN R): Common labor											1		
Common labordol. per hr	1.817	1.821	1.824	1.824	1.852	1.877	1.921	1.921	1.927	1.933	1.933	1.944	1.94
Farm wage rates, without board or room (quar-)	2.946	2.949	2.950	2,955	2, 979	3.021	3.062	3.073	3.085	3. 086	3.086	3, 095	3. 09
terly)dol. per hr Railway wages (average, class I)dol. per hr			. 85			. 89			.77			. 90	
Railway wages (average, class I)do Road-building wages, common labordo	1.902	1.857	$1.862 \\ 1.40$	1.877	1.867	1.861	1.877	1.883	1.895	1.928	1.908	1,943	
wood ounding wages, common labor			1. 10			1.52			1, 57			1.61	

FINANCE

		1	1										
BANKING									l				
Acceptances and commercial paper outstanding: Bankers' acceptancesmil. of dol Commercial paperdo Agricultural loans outstanding of agencies super- vised by the Farm Credit Administration:	490 511	468 507	455 464	417 441	428 408	435 429	478 451	515 475	517 535	534 582	574 552	586 620	545 701
Total mil. of dol. Farm mortgage loans, total do		2,253			2, 330			2, 310			2, 189		
Farm mortgage loans, total		1,128 1,106			$1,156 \\ 1,136$			1, 177			1,197		
Federal land banksdododododo		$\substack{1,106\\22}$			20			1.1.57		1	1, 180		
Loans to cooperativesdo Short-term creditdo	$\frac{386}{720}$	365 760	333 794	313 825	$\frac{320}{855}$	319 865	312 854	331	372	378	373	360	356
				020	0.00	000	804	802	714	651	620	619	647
Bank debits, total (345 centers) †do	129,163 45,749	153,356 53,898	145,567 52,038	141,981 50,255	153, 846 56, 623	147,957 51,799	134,386	147, 699	149.606	140.992	168, 596	154,294	141,933
New York CitydododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododOdOdOdOdOdOdOdOdOdOdOdOdOdOdOdOdOdO	28, 126	35, 339	32, 038	32, 283	33, 807	31,799 32,683	45,516 29,958	54,888 31,422	54,152 31,778	50,470 30,477	65,367 35,557	62,306 30,806	56,115 29,341
Federal Reserve banks, condition, end of month:											,		
Assets, totalmil. of dol Reserve bank credit outstanding, totaldo	51, 493	50, 202	50, 558	50, 389	50, 243	50, 466	49, 994	51, 130	50,969	51,150	52,315	50, 509	50,692
Discounts and advancesdo	26, 194 1, 309	24,927 485	$25,546 \\ 1,014$	25,589 732	25, 414 64	$26,176 \\ 644$	25, 958 343	26, 252 329	26,550	26,133	26,880	25,437	25,688
United States Government securities_do	23,875	23,806	23, 880	24, 246	24, 746	24, 964	24, 989	25, 235	$\frac{413}{25,348}$	$\frac{369}{25,095}$	$\frac{28}{25,916}$	$ \begin{array}{r} 156 \\ 24,639 \end{array} $	350 24,509
Gold certificate reserves	21,480	21, 367	21,383	21,356	21, 286	21,085	20, 993	20, 933	20,897	21,348	21,354	21,274	21, 270
Liabilities, totaldodo	51,493 21,770	50,202 20,421	50, 558 21, 055	50,389 20,976	50,243 20,396	50,466 21,068	49,994 20,623	51,130 20,815	50,969 21,030	51,150 20,669	52,315 21,422	50,509 20,688	50,692 20,934
Deposits, totaldo Member-bank reserve balancesdo	20,511	19, 322	19,740	20,069	19,561	19,607	19,278	19, 309	19,460	19,434	21,422 29,160	20,088	20, 934
Excess reserves (estimated)do Federal Reserve notes in circulationdo	$715 \\ 25,681$	-285 25, 560	$351 \\ 25,598$	806	102	590	476	493	634	347	763	368	591
Reserve ratiopercent	45.3	46, 5	45.8	$25,671 \\ 45,8$	25, 831 46, 0	25, 872 44, 9	25, 983 45. 0	26,033 44.7	26,134 44.3	26,455 45,3	26,558 44.5	25,885 45.7	25, 757 45, 6
Revised Preliminary							10. 0	11.7	11.0	30.0	44.0	40.7	40.0

Revised.
 Preliminary.
 1. evised series. See note marked "‡" at hottom of p. S-13. Revised January 1953, \$1.66.
 § lates as of March 1, 1954: Common labor, \$1.944; skilled labor, \$3.100.
 § Revised series. Bank debits have been revised to include additional centers and to represent debits to demand deposits. Data prior to December 1952 will be shown later.
 § Includes Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles.

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A	pril	1954
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Febru-		1		1			Sentom		Norom	Decom		Febru-
ary	March	April	Мау	June	July	August	ber	October	ber	ber	January	ary
		FINA	NCE-	-Contin	ued							
				1								
53, 811	51, 802	54, 176	53, 708	52, 820	53, 395	53, 059	52, 814	54, 692	54, 376	56, 217	<i>55, 5</i> 88	53, 913
3,790	$52,785 \\ 3,828$	54, 608 4, 241	$54, 185 \\ 4.041$	$54, 263 \\ 3, 975$	$54,082 \\ 3,736$	53, 699 3, 834	54, 639 3, 711	55,965 3,612	$55,727 \\ 3,685$	57, 817 3, 963	$55,831 \\ 4.093$	54, 793 3, 908
17, 622	17, 698	17, 792	17, 917	18,068	18, 085	18, 093	18, 253	2, 346 18, 426	3, 410 18, 383	2, 594 18, 718	$2,275 \\ 18,779$	2, 42 18, 917
783	777	803	829	826	822	823	804	17,374 865 12,773	17,311 882 13,062	17, 596 932 13, 860	$17,619 \\ 970 \\ 12,948$	17,73 99 12,98
38, 936	37, 180	36, 864	36, 542	36, 896	40, 225	39, 318	39, 196	39, 244	40, 254	40,282	40, 697	40, 13
3,156 2,271	1, 701 2, 115	1,583 2,038	2,043 1,850	2,514 2,090	2,855 4,985	2,289 4,705	2, 317 5, 522	2,388 5,502	2,394 5,399	2, 569 5, 303	2,517 4,764	$2,08 \\ 4,09$
5, 928 7, 458	5,850 7,633	5,771 7,615	5, 652 7, 398	5,541 7,395	5,440 7,520	5,367 7,521	6, 574 7, 533	$6,654 \\ 7,449$		6, 411 7, 482		$21, 31 \\ 4, 79 \\ 7, 84$
$ \begin{array}{c c} 38,775 \\ 22,869 \\ 1,459 \end{array} $	$39,647 \\ 23,269 \\ 1,561$	23, 133	39,439 22,690 1,547	$39,649 \\ 22,585 \\ 1,719$	22, 643	22, 965	23, 103	23, 301	23, 134	23,380	22.638	39,40 22,40 1,90
	808 6, 176	789	779 6. 257	$755 \\ 6, 302$	763	732	726	724	748	868	826	81 6, 47
708 7,405	777 7,665	, 611 7, 760	930 7, 847	948 7, 960	446 7, 992	762 8, 016	402 7, 935	806 7, 983	703 7, 978	646	541	67 7, 75
	3.54			3.73			3.74			3.76		
	3.50 3.90			$3.71 \\ 4.05$	••••••••••••••••••••••••••••••••••••••		3.71			. 3.79 4.10		
2.71	$2.00 \\ 2.72 \\ 4.17$	$2.00 \\ 2.72 \\ 4.17$	2.00 2.72 4.17	2.00 2.74 4.17	$2.00 \\ 2.79 \\ 4.17$	2.86	2.93	2.00 2.97 4.17	2.97	2.97	2.97	$1.7 \\ 2.5 \\ 4.1$
1.88	$1.88 \\ 2.36$	$1.88 \\ 2.44$	1.88 2.68	$1.88 \\ 2.75$	$ \begin{array}{c} 1.88 \\ 2.75 \end{array} $		1.88 2.74	1.88	1.88	1.88	1.88	$1.6 \\ 2.0$
2.63	2, 63 2, 63	2, 90 2, 80	$3.22 \\ 3.10$	$3.25 \\ 3.13$	$3.25 \\ 3.13$	3.25	3.25	3, 25 3, 13	$3.25 \\ 3.13$	3.25	3.25	3. 2 3. 1
2.018 2.42	$2.082 \\ 2.46$	$2.177 \\ 2.61$	$2.200 \\ 2.86$	$2.231 \\ 2.92$	$2.101 \\ 2.72$	2.088 2.77	$1.876 \\ 2.69$	$1.402 \\ 2.36$	$1.427 \\ 2.36$. 98 1. 8
	13, 550 2, 510	13, 626 2, 496	$13,702 \\ 2,477$	13, 841 2, 458	13, 881 2, 43 8	13, 920 2, 419	14, 014 2, 402	14,056 2,388	$14.141 \\ 2,374$	14, 341 2, 360	14,442 p 2,344	14, 50 p 2, 32
18,982	25,946 19,391	26,455 19,767	27, 056 20, 213	27,411 20,635	27,581 21,004	21, 218	21, 347	28, 166 21, 486	28,252 21,586	21,807	21,444	27,47 21,15
5,208	5, 217 1, 416	5,217 1,435	$5,272 \\ 1,462$	5,333 1,493	$5,351 \\ 1,516$	5,362 1,534	$5,352 \\ 1,562$	5,366	10,358 5,406 1,604	5,605	5,495 1,587	9, 91 5, 37 1, 57
- 3,890			4,047 17,222	4, 117 17, 621		1 .		4, 198 18, 439	4, 218		1	4, 28 17, 99
7, 797 5, 031 851	8,059 5,174 880	8, 286 5, 312	8, 491 5, 480 928	8, 675 5, 633 962		8,879 5,924	8, 893 6, 005	8,908	8,881 6,147	8,856		8, 53 5, 97 1, 05
2,231 3,072	2,267 3,011	2, 296 2, 967	2,323 2,991	$2.351 \\ 3,014$	$2,378 \\ 3,004$	2,393 3,013	2, 401 3, 019	2,397 3,047	2, 417 3, 091	2,467 3,273	$2,448 \\ 3,168$	2, 43 3, 15 1, 09
- 1, 025 822 324 002	812 336	807 348	809 362	$\frac{812}{373}$	812 386	813 396	811 399	812 406	826 408	866 407	836 400	81 39
6, 522	6, 555	6, 688	6, 843	6, 776	6, 577	6, 592	6,632	6,680	6,666	7,089	6,681	85 6. 32
2,678	2,211 2,613 1,731	2,246 2,682 1,760	2,294 2,763 1,786	2,197 2,781 1,798	2,079 2,705 1,793	2,668	2,716	2,131 2,811 1,738	2,100 2,840 1,726	3,249	2,893	2,05 2,55 1,72
2,118 2,678	$2,211 \\ 2,613$	2,246 2,682	2, 294 2, 763	2,197 2,781	2,079 2,705	2,131 2,668	2, 130 2, 716	2,131 2,811	2, 100 2, 840	3,249	2,893	2,05 2,55
1, 726	1, 731	1, 760	1, 786	1, 795	1.793	1, 793	1, 786	1,738	1,726	1, 713	1, 705	1.72
2, 154 1, 044 507	2,713 1,281 657	2,605 1,258 648	2,580 1,218 653	2,670 1,219 687	2,602 1,226 622		1,089	2,486 1,121 668	2, 297 974 616	947	750	1, 86 77 47
2.023	$775 \\ 2,304$	699 2, 229	$704 \\ 2,134$	$ \begin{array}{r} 764 \\ 2,248 \end{array} $	$754 \\ 2,233$	$691 \\ 2,222$	675 2,260	697 2,347	677 2, 197	827 2, 377	$\frac{602}{2,232}$	61 2, 15
- 837 587 - 599	$962 \\ 648 \\ 694$	946 648 635		959 626 663	$945 \\ 604 \\ 684$	963 608 651	993 635 632	$ \begin{array}{c c} 1,016 \\ 654 \\ 677 \end{array} $		625	627	94 58 62
2, 585	2, 713	2, 546	2,485	2,458	2,498	2,358	2,409	2,393	2,441	2, 331	2, 211	2, 24
1,230 628 721 2,172	$710 \\ 755$	675 703	649 694		662 719	621 693	600 707	589 687	631 730	5:6 7(5:)	661 678	58 73
2,173	2,276 947 644	2,232 955 632 645	$2,184 \\ 917 \\ 610$	2,195 939 622	$2.183 \\ 921 \\ 609 \\ 653$	$\begin{vmatrix} 2,273\\967\\643\\663 \end{vmatrix}$	962	2, 249 963 633 653		1,017	977	2, 32 1, 02 61
	- 53, 811 - 53, 811 - 53, 811 - 55, 342 - 3, 790 - 3, 309 - 16, 641 - 783 - 11, 863 - 31, 478 - 2, 271 - 20, 123 - 5, 928 - 7, 458 - 38, 775 - 22, 869 - 1, 459 - 7, 458 - 7, 458 - 7, 458 - 7, 458 - 7, 405 - 2, 711 - 1, 88 - 2, 271 - 7, 708 - 7, 405 - 2, 018 - 2, 63 - 2, 63 - 2, 524 - 3, 872 - 5, 228 - 3, 842 - 3, 15, 910 - 7, 797 - 3, 072 - 3, 072	ary March - 53, 811 51, 802 - 55, 342 52, 785 3, 790 3, 828 - 33, 999 - 17, 622 - 17, 622 - 17, 622 - 16, 641 - 783 - 783 - 1, 663 - 1, 762 - 1, 643 - 2, 271 - 2, 175 - 3, 1478 - 2, 271 - 2, 15 - 7, 458 - 7, 633 - 38, 775 - 7, 405 - 7, 645 - 7, 405 - 7, 405 - 3, 54 - - - 3, 54 - - - 3, 54 - - <t< td=""><td>ary March April FINA FINA FINA 53, 811 51, 802 54, 176 55, 342 52, 785 54, 608 3, 790 3, 828 3, 790 3, 828 17, 622 17, 698 17, 792 16, 641 16, 726 16, 799 777 803 2, 712 2, 115 2, 038 2, 17, 915 2, 038 2, 17, 2, 115 2, 038 2, 17, 2, 175 2, 038 2, 19, 851 19, 851 3, 1, 459 1, 561 1, 549 3, 54 </td><td>ary March April May FINANCE FINANCE 53,811 51,802 54,176 53,708 55,342 52,785 54,608 54,155 3,709 3,934 1,426 1,356 17,622 17,698 17,792 17,917 16,641 6,726 16,709 16,901 18,803 11,983 11,582 11,734 38,936 37,180 36,864 36,542 31,478 29,547 29,249 29,144 3,156 1,701 1,583 2,043 2,271 2,115 2,035 18,50 20,123 19,881 19,857 19,599 5,506 5,771 5,652 7,98 7,79 3,847 30,647 39,437 34,439 22,809 23,299 23,132 22,609 2,200 2,00 2,00 2,00 2,00 2,00 2,00 2,00</td><td>$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$</td><td>ary Marcal April May June Juny FINANCE Continued 53, 811 51, 802 54, 176 53, 708 52, 820 53, 395 55, 342 52, 785 54, 608 54, 185 54, 023 54, 085 17, 622 17, 698 17, 792 17, 917 18, 068 18, 085 16, 643 16, 729 16, 700 16, 090 17, 058 17, 074 38, 936 37, 180 36, 864 36, 542 36, 896 40, 225 31, 165 1, 701 1, 583 2, 043 2, 514 2, 855 20, 122 19, 881 19, 887 19, 999 19, 385 19, 485 2, 090 22, 859 22, 569 5, 779 755 7, 537 7, 637 7, 547 22, 859 23, 561 7, 760 7, 847 7, 960 7, 992 3, 75 38, 659 39, 493 39, 493 39, 493 39, 493 22, 64 2, 642 2, 779 7, 755<!--</td--><td>arg Jurcel April Jury Jury Jury August FINANCE—Continued 55,342 52,782 54,692 54,155 54,293 53,395 53,059 55,342 52,785 54,693 54,155 54,293 54,693 53,395 54,693 3,309 3,344 1,426 1,356 2,499 5,292 4,630 17,622 17,091 17,772 17,972 17,911 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18</td><td>ary Marcu April any June June June August ber FINANCE—Continued 53,811 51,802 54,176 55,708 52,820 53,395 53,009 52,814 55,342 52,785 54,698 54,185 54,393 54,682 38,699 54,699 3,790 3,828 4,241 4,041 3,975 3,786 3,854 5,712 17,621 17,765 17,775 19,691 17,692 17,741 17,683 12,452 38,303 57,189 36,844 35,512 36,804 40,275 39,318 36,163 31,478 9,547 92,942 21,144 2,483 2,483 3,440 67,753 37,763 3,646 7,527 7,537 7,538 7,539 7,521 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 <</td><td>arg Airci April May Jine Juy August ber Ordbody FINANCE—Continued 53, 811 51, 802 54, 176 53, 768 52, 520 53, 395 53, 059 52, 814 54, 602 55, 526 52, 525 54, 496 54, 155 54, 303 54, 695 52, 596 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 56, 605 74, 74 74, 603 76, 74, 74 74, 603 74, 72, 74, 72, 72 74, 72, 72 74, 72, 72 74, 72, 72 74, 72, 72 74, 72, 72, 72, 72, 72 74, 72, 72, 72, 72, 72, 72, 72, 72, 72, 72</td><td>arg August April Jung Jung Jung August her Oteo Gor her FINANCE—Continued 65, \$11 51, 802 54, 176 55, 705 52, 809 53, 805 53, 009 52, 814 34, 662 54, 576 55, 322 52, 785 54, 608 54, 608 56, 609 52, 814 34, 662 55, 533 55, 633 51, 797 36, 633 51, 797 36, 797 36, 633 51, 797 36, 797 37, 663 37, 793 31, 757 21, 757 11, 707 15, 698 12, 259 11, 693 11, 582 11, 739 11, 707 15, 698 22, 266 12, 275 13, 698 22, 299 23, 797 31, 698 22, 299 23, 797 31, 698 22, 498 24, 400 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440</td><td>arg Jane <thj< td=""><td>ury Marci April Jug Jug</td></thj<></td></td></t<>	ary March April FINA FINA FINA 53, 811 51, 802 54, 176 55, 342 52, 785 54, 608 3, 790 3, 828 3, 790 3, 828 17, 622 17, 698 17, 792 16, 641 16, 726 16, 799 777 803 2, 712 2, 115 2, 038 2, 17, 915 2, 038 2, 17, 2, 115 2, 038 2, 17, 2, 175 2, 038 2, 19, 851 19, 851 3, 1, 459 1, 561 1, 549 3, 54	ary March April May FINANCE FINANCE 53,811 51,802 54,176 53,708 55,342 52,785 54,608 54,155 3,709 3,934 1,426 1,356 17,622 17,698 17,792 17,917 16,641 6,726 16,709 16,901 18,803 11,983 11,582 11,734 38,936 37,180 36,864 36,542 31,478 29,547 29,249 29,144 3,156 1,701 1,583 2,043 2,271 2,115 2,035 18,50 20,123 19,881 19,857 19,599 5,506 5,771 5,652 7,98 7,79 3,847 30,647 39,437 34,439 22,809 23,299 23,132 22,609 2,200 2,00 2,00 2,00 2,00 2,00 2,00 2,00	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	ary Marcal April May June Juny FINANCE Continued 53, 811 51, 802 54, 176 53, 708 52, 820 53, 395 55, 342 52, 785 54, 608 54, 185 54, 023 54, 085 17, 622 17, 698 17, 792 17, 917 18, 068 18, 085 16, 643 16, 729 16, 700 16, 090 17, 058 17, 074 38, 936 37, 180 36, 864 36, 542 36, 896 40, 225 31, 165 1, 701 1, 583 2, 043 2, 514 2, 855 20, 122 19, 881 19, 887 19, 999 19, 385 19, 485 2, 090 22, 859 22, 569 5, 779 755 7, 537 7, 637 7, 547 22, 859 23, 561 7, 760 7, 847 7, 960 7, 992 3, 75 38, 659 39, 493 39, 493 39, 493 39, 493 22, 64 2, 642 2, 779 7, 755 </td <td>arg Jurcel April Jury Jury Jury August FINANCE—Continued 55,342 52,782 54,692 54,155 54,293 53,395 53,059 55,342 52,785 54,693 54,155 54,293 54,693 53,395 54,693 3,309 3,344 1,426 1,356 2,499 5,292 4,630 17,622 17,091 17,772 17,972 17,911 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18</td> <td>ary Marcu April any June June June August ber FINANCE—Continued 53,811 51,802 54,176 55,708 52,820 53,395 53,009 52,814 55,342 52,785 54,698 54,185 54,393 54,682 38,699 54,699 3,790 3,828 4,241 4,041 3,975 3,786 3,854 5,712 17,621 17,765 17,775 19,691 17,692 17,741 17,683 12,452 38,303 57,189 36,844 35,512 36,804 40,275 39,318 36,163 31,478 9,547 92,942 21,144 2,483 2,483 3,440 67,753 37,763 3,646 7,527 7,537 7,538 7,539 7,521 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 <</td> <td>arg Airci April May Jine Juy August ber Ordbody FINANCE—Continued 53, 811 51, 802 54, 176 53, 768 52, 520 53, 395 53, 059 52, 814 54, 602 55, 526 52, 525 54, 496 54, 155 54, 303 54, 695 52, 596 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 56, 605 74, 74 74, 603 76, 74, 74 74, 603 74, 72, 74, 72, 72 74, 72, 72 74, 72, 72 74, 72, 72 74, 72, 72 74, 72, 72, 72, 72, 72 74, 72, 72, 72, 72, 72, 72, 72, 72, 72, 72</td> <td>arg August April Jung Jung Jung August her Oteo Gor her FINANCE—Continued 65, \$11 51, 802 54, 176 55, 705 52, 809 53, 805 53, 009 52, 814 34, 662 54, 576 55, 322 52, 785 54, 608 54, 608 56, 609 52, 814 34, 662 55, 533 55, 633 51, 797 36, 633 51, 797 36, 797 36, 633 51, 797 36, 797 37, 663 37, 793 31, 757 21, 757 11, 707 15, 698 12, 259 11, 693 11, 582 11, 739 11, 707 15, 698 22, 266 12, 275 13, 698 22, 299 23, 797 31, 698 22, 299 23, 797 31, 698 22, 498 24, 400 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440</td> <td>arg Jane <thj< td=""><td>ury Marci April Jug Jug</td></thj<></td>	arg Jurcel April Jury Jury Jury August FINANCE—Continued 55,342 52,782 54,692 54,155 54,293 53,395 53,059 55,342 52,785 54,693 54,155 54,293 54,693 53,395 54,693 3,309 3,344 1,426 1,356 2,499 5,292 4,630 17,622 17,091 17,772 17,972 17,911 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18,085 18	ary Marcu April any June June June August ber FINANCE—Continued 53,811 51,802 54,176 55,708 52,820 53,395 53,009 52,814 55,342 52,785 54,698 54,185 54,393 54,682 38,699 54,699 3,790 3,828 4,241 4,041 3,975 3,786 3,854 5,712 17,621 17,765 17,775 19,691 17,692 17,741 17,683 12,452 38,303 57,189 36,844 35,512 36,804 40,275 39,318 36,163 31,478 9,547 92,942 21,144 2,483 2,483 3,440 67,753 37,763 3,646 7,527 7,537 7,538 7,539 7,521 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 7,533 <	arg Airci April May Jine Juy August ber Ordbody FINANCE—Continued 53, 811 51, 802 54, 176 53, 768 52, 520 53, 395 53, 059 52, 814 54, 602 55, 526 52, 525 54, 496 54, 155 54, 303 54, 695 52, 596 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 54, 603 56, 605 74, 74 74, 603 76, 74, 74 74, 603 74, 72, 74, 72, 72 74, 72, 72 74, 72, 72 74, 72, 72 74, 72, 72 74, 72, 72, 72, 72, 72 74, 72, 72, 72, 72, 72, 72, 72, 72, 72, 72	arg August April Jung Jung Jung August her Oteo Gor her FINANCE—Continued 65, \$11 51, 802 54, 176 55, 705 52, 809 53, 805 53, 009 52, 814 34, 662 54, 576 55, 322 52, 785 54, 608 54, 608 56, 609 52, 814 34, 662 55, 533 55, 633 51, 797 36, 633 51, 797 36, 797 36, 633 51, 797 36, 797 37, 663 37, 793 31, 757 21, 757 11, 707 15, 698 12, 259 11, 693 11, 582 11, 739 11, 707 15, 698 22, 266 12, 275 13, 698 22, 299 23, 797 31, 698 22, 299 23, 797 31, 698 22, 498 24, 400 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440 54, 440	arg Jane Jane <thj< td=""><td>ury Marci April Jug Jug</td></thj<>	ury Marci April Jug Jug

'Revised. * Preliminary.
 'Revised beginning 1952 to expand the coverage of the series by making a net addition of 8 banks. Revisions for January-May 1952 will be shown later.
 of For bond yields see p. S-19.
 'Data beginning 1952 have been revised in accordance with recent benchmark materials; revisions for January-September 1952 will be shown later.
 For a description of these new data and for figures prior to February 1953, see the January and March 1954 issues of the FEDERAL RESERVE BULLETIN.

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Federal Reserve Bank of St. Louis

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through						1953						195	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
			FIN	ANCE-	-Conti	nued							
FEDERAL GOVERNMENT FINANCE					1								
Budget receipts and expenditures: \$ Receipts, totalmil. of dol Receipts, net 9do Customsdo Income and employment taxesdo Miscellaneous internal revenuedo All other receiptsdo	6, 300 • 5, 479 43 5, 294 856 107	$11,870 \\ 10,502 \\ 56 \\ 10,719 \\ 993 \\ 102$	4, 044 2, 849 54 3, 021 880 90	5, 140 4, 380 51 3, 998 922 169	10, 323 9, 744 51 9, 179 939 155	3, 619 3, 293 52 2, 395 937 235	5, 153 4, 475 47 4, 011 955 140	6, 402 5, 988 50 5, 218 981 152	2, 894 2, 645 51 1, 698 1, 019 125	5, 144 4, 605 47 3, 947 968 182	5, 403 5, 132 48 4, 133 919 304	$\begin{array}{r} 4,619\\ 4,458\\ 39\\ 3,538\\ 749\\ 293 \end{array}$	¹ 6, 468 5, 444 41 5, 408 860 159
Expenditures, total Q		6, 187 563 364 3, 789 1, 471	6, 362 372 351 3, 891 1, 749	6, 241 179 350 3, 746 1, 966	7, 988 1, 882 349 4, 056 1, 701	6, 052 237 369 3, 890 1, 556	5, 948 206 351 3, 519 1, 873	6, 066 560 327 3, 787 1, 392	$5,462\ 354\ 340\ 3,647\ 1,121$	5,333 164 349 3,540 1,280	$egin{array}{c} 6,336 \ 1,294 \ 376 \ 3,465 \ 1,201 \end{array}$	5, 058 245 343 3, 001 1, 468	¹ 4, 707 372 345
Public debt and guaranteed obligations: Gross debt (direct), end of month, totaldo Interest bearing, totaldo Public issuesdo Special issuesdo Nonintcrest bearingdo Obligations guaranteed by U. S. Government, end of monthmil. of dol U. S. Savings bonds:	267, 584 265, 489 226, 187 39, 302 2, 094 50	264, 485 262, 380 223, 025 39, 354 2, 105 51	264, 590 262, 550 223, 077 39, 474 2, 040 52	266, 520 264, 445 224, 735 39, 710 2, 075 52	266, 071 263, 946 223, 408 40, 538 2, 125 52	272, 669 270, 603 230, 009 40, 594 2, 066 63	273, 206 271, 145 230, 157 40, 988 2, 061 63	272, 937 270, 744 229, 785 40, 958 2, 193 64	273, 386 271, 291 230, 403 40, 888 2, 095 66	275, 209 273, 128 232, 115 41, 013 2, 081 74	275, 168 272, 881 231, 684 41, 197 2, 287 76	274, 849 272, 632 231, 623 41, 009 2, 216 75	274, 782 272, 536 231, 466 41, 070 2, 246 77
Amount outstanding, end of monthdo Sales, series E through Kdo Redemptionsdo Government corporations and credit agencies: Assets, except interagency, totalmil. of dol Loans receivable, total (less reserves)do	58, 368 414 368	58, 468 440 430 30, 564 18, 089 5, 671		58, 014 371 968	57, 977 370 542 36, 153 17, 637 4, 997	57, 962 402 541	57, 940 371 480	57, 882 368 514 37, 141 18, 502	57, 860 384 489	57. 889 368 438	57, 934 423 514	57, 918 561 704	57, 960 515 560
To aid agriculture		2,777 7,713 72,088 1,259			4, 997 2, 914 7, 798 7 2, 154 2, 201 2, 588 3, 430 7, 867 2, 430			7 2, 246 2, 259 2, 586 3, 429 7, 911					
Liabilities, except interagency, totaldo Bonds, notes, and debenturesdo Other liabilitiesdo Privately owned interestdo U. S. Government interestdo LIFE INSURANCE		2,069			$3,162 \\ 1,182 \\ 1,979 \\ 415 \\ 32,576$			3, 381 1, 306 2, 075 424 33, 335					
Assets, admitted:													
All companies (Institute of Life Insurance), estimated total mil. of dol. Securities and mortgages do. 49 companies (Life Insurance Association of America), total mil. of dol. Bonds and stocks, book value, total do. Govt. (domestic and foreign), total. do. V. S. Government. do. Public utility do. Railroad. do. Other do.	73, 943 66, 269 7 65, 079 7 40, 631 7 10, 982 8, 908 7 11, 611 3, 402 7 14, 635	74, 295 66, 598 65, 362 40, 778 10, 791 8, 711 11, 659 3, 403 14, 925	74,68667,03565,68641,01110,8168,73411,7083,41215,075	$\begin{array}{c} 75,063\\ 67,330\\ 65,997\\ 41,123\\ 10,692\\ 8,726\\ 11,760\\ 3,412\\ 15,259\\ \end{array}$	$\begin{array}{c} 75,403\\ 67,698\\ 66,262\\ 41,277\\ 10,602\\ 8,676\\ 11,827\\ 3,412\\ 15,436\\ \end{array}$	75,85568,10566,62141,45110,5648,63411,8973,41815,572	76, 244 68, 337 66, 944 41, 531 10, 565 8, 634 11, 952 3, 423 15, 591	76, 612 68, 709 67, 294 41, 739 10, 527 8, 585 12, 043 3, 429 15, 740	77, 121 69, 124 67, 685 41, 976 10, 517 8, 566 12, 132 3, 451 15, 875	77, 552 69, 478 68, 046 42, 120 10, 476 8, 480 12, 213 3, 461 15, 971	78, 201 69, 992 68, 587 42, 317 10, 435 8, 427 12, 295 3, 484 16, 102	78, 866 70, 544 68, 989 42, 607 10, 509 8, 407 12, 325 3, 505 16, 267	79, 251 70, 884 69, 337 42, 801 10, 541 8, 414 12, 447 3, 507 16, 307
Cash	r 774 r 17, 888 1, 524 r 16, 364 2, 318 r 1, 664 1, 804	750 18, 038 1, 541 16, 496 2, 329 1, 669 1, 797	$711 \\18, 182 \\1, 564 \\16, 618 \\2, 341 \\1, 687 \\1, 755$	759 18, 306 1, 584 16, 722 2, 351 1, 694 1, 763	707 18, 444 1, 599 16, 845 2, 365 1, 702 1, 767	$726 \\ 18, 619 \\ 1, 615 \\ 17, 004 \\ 2, 374 \\ 1, 707 \\ 1, 743 \\$	789 18, 716 1, 628 17, 087 2, 387 1, 726 1, 795	776 18, 818 1, 638 17, 180 2, 402 1, 732 1, 827	776 18, 950 1, 648 17, 302 2, 413 1, 745 1, 824	$777 \\19,098 \\1,654 \\17,444 \\2,425 \\1,752 \\1,875$	$\begin{array}{c} 911\\ 19,321\\ 1,666\\ 17,655\\ 2,436\\ 1,740\\ 1,862 \end{array}$	$\begin{array}{c} 889 \\ 19,410 \\ 1,674 \\ 17,736 \\ 2,447 \\ 1,769 \\ 1,868 \end{array}$	793 19, 525 1, 685 17, 840 2, 460 1, 778 1, 980
Life Insurance Agency Management Association: Insurance written (new paid-for insurance): Value, estimated total]	$\begin{array}{c} 2,674\\ 427\\ 534\\ 1,713\\ 117\\ 412\\ 371\\ 140\\ 193\\ 67\\ 156\\ 56\\ 191\\ \end{array}$	$\begin{array}{c} 3,411\\ 657\\ 583\\ 2,171\\ 141\\ 519\\ 460\\ 174\\ 245\\ 91\\ 200\\ 78\\ 250\\ \end{array}$	$\begin{array}{c} \textbf{3, 269} \\ \textbf{677} \\ \textbf{543} \\ \textbf{2, 049} \\ \textbf{137} \\ \textbf{487} \\ \textbf{444} \\ \textbf{171} \\ \textbf{241} \\ \textbf{91} \\ \textbf{191} \\ \textbf{75} \\ \textbf{237} \end{array}$	$\begin{array}{c} 3,136\\ 518\\ 608\\ 2,010\\ 131\\ 483\\ 427\\ 165\\ 237\\ 82\\ 178\\ 73\\ 226\end{array}$	$\begin{array}{r} 3,243\\ 600\\ 543\\ 2,100\\ 138\\ 484\\ 449\\ 172\\ 247\\ 85\\ 195\\ 72\\ 242\end{array}$	$\begin{array}{c} 2,934\\ 477\\ 499\\ 1,958\\ 126\\ 460\\ 436\\ 172\\ 233\\ 83\\ 176\\ 68\\ 232\\ \end{array}$	$\begin{array}{c} 2,867\\ 504\\ 526\\ 1,837\\ 116\\ 395\\ 398\\ 165\\ 222\\ 78\\ 170\\ 68\\ 221\\ \end{array}$	$\begin{array}{c} 2,772\\ 477\\ 519\\ 1,776\\ 110\\ 371\\ 383\\ 153\\ 219\\ 84\\ 164\\ 69\\ 209\end{array}$	$\begin{array}{c} 2,880\\ 407\\ 562\\ 1,911\\ 128\\ 431\\ 424\\ 160\\ 237\\ 85\\ 170\\ 72\\ 234\end{array}$	$\begin{array}{c} 3.055\\ 550\\ 549\\ 1,956\\ 128\\ 450\\ 426\\ 156\\ 233\\ 83\\ 177\\ 67\\ 222\end{array}$	$\begin{array}{c} 3,782\\ 1,105\\ 477\\ 2,200\\ 144\\ 490\\ 467\\ 189\\ 263\\ 88\\ 197\\ 86\\ 260\end{array}$	$\begin{array}{c} 2,594\\ 450\\ 432\\ 1,712\\ 122\\ 418\\ 375\\ 143\\ 180\\ 72\\ 153\\ 59\\ 9\\ 191\end{array}$	$\begin{array}{c} 2,784\\ 437\\ 537\\ 1,810\\ 124\\ 439\\ 402\\ 151\\ 195\\ 75\\ 168\\ 60\\ 197\\ \end{array}$
Institute of Life Insurance: Payments to policyholders and beneficiaries, estimated total. Death benefits do Matured endowments. do Disability payments. do Annuity payments. do Surrender values. do Policy dividends. do Life Insurance Association of America: the Insurance Association of America: Premium income (39 cos.), total. do Ancuities. do Annuities. do	343, 743 158, 593 37, 059 8, 362 32, 946 49, 000 57, 783	410, 421 182, 781 40, 384 9, 479 35, 193 63, 630 78, 954	365, 145 164, 114 36, 314 8, 867 35, 049 58, 826 61, 975	355, 232 158, 288 37, 168 8, 834 35, 339 57, 485 58, 118	383, 861 169, 925 39, 094 8, 733 34, 018 60, 133 71, 958	361, 977 162, 438 36, 873 9, 265 33, 908 57, 780 61, 713	345, 385 157, 326 35, 611 7, 982 33, 904 55, 733 54, 829	383, 180 167, 530 37, 155 8, 683 33, 477 54, 548 81, 787	$\begin{array}{c} 359,570\\ 155,700\\ 40,792\\ 8,678\\ 33,732\\ 60,153\\ 60,515\end{array}$	$\begin{array}{c} 352,150\\ 152,387\\ 39,862\\ 8,717\\ 35,971\\ 58,376\\ 56,837\end{array}$	481, 224 191, 711 49, 345 9, 495 37, 426 64, 579 128, 668	437, 531 172, 796 50, 744 10, 242 49, 115 65, 474 89, 160	$\begin{array}{c} 374,908\\ 163,906\\ 40,856\\ 8,573\\ 35,062\\ 62,825\\ 63,686\end{array}$
Life Insurance Association of America:; Premium income (38 cos.), totaldo Accident and healthdo Annuitiesdo Groupdo Industrialdo Ordinary	599,835 66,896 80,461 48,414 75,359 328,705	$\begin{array}{c} 682,325\\77,672\\94,784\\58,168\\84,593\\367,108 \end{array}$	637, 446 91, 380 87, 337 60, 022 68, 094 330, 613	574, 765 78, 104 65, 634 48, 224 68, 740 314, 063	633, 799 76, 143 61, 039 56, 386 83, 828 356, 403	$\begin{array}{c} 619,800\\ 81,653\\ 91,674\\ 60,744\\ 69,080\\ 316,649 \end{array}$	581,965 73,494 70,363 53,064 69,463 315,581	$\begin{array}{r} 640,679\\ 83,104\\ 72,779\\ 55,502\\ 81,955\\ 347,339\end{array}$	602, 574 79, 316 83, 589 52, 442 69, 001 318, 226	$\begin{array}{r} 627,683\\ 84,481\\ 80,719\\ 56,284\\ 77,031\\ 329,168\end{array}$	$942, 298 \\96, 825 \\204, 911 \\71, 221 \\118, 852 \\450, 489$	669, 865 88, 698 101, 219 77, 237 90, 155	

Revised. 1 See note marked "\$."
§Effective with February 1954, data are reported on a budgetary basis; they are not entirely comparable with earlier data which are as originally shown in the daily Treasury Statement.
Q Beginning July 1953, appropriations of receipts to the Railread Retirement Account are deducted from budget receipts and therefore are excluded from budget expenditures.
Prevised data for January-July 1952 for new paid-for insurance written are shown on p. S-17 of the October 1953 SURVEY; revisions for 1951-52 for premium income will be shown later.
O'Data for 1953 for total ordinary insurance written include revisions not distributed by regions.
January 1953 data comparable with figures through June 1953 (mil. dol.): Net receipts, 5,061; total expenditures, 5,737; all other expenditures, 1,516.

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Federal Reserve Bank of St. Louis

Unless otherwise stated, statistics through						1953						19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
			FINA	NCE-	-Contin	nued							
MONETARY STATISTICS	!							}		1		1	
Gold and silver: Gold: Monetary stock, U. Smil. of dol	22,662	22, 563	22, 562	22, 537	22, 463	22, 277	22, 178	22, 128	22, 077	22,028	22,030	21, 956	21, 95
Net release from earmark§thous. of dol. Exportsdo Importsdo Production, reported monthly totaldo	$-324, 100 \\ 3, 813 \\ 1, 827 \\ 60, 900 \\ 27, 000 $	-106,500 4,262 7,746 65,200 39,300	-16,800 2,704 9,685 64,200 38,900	$\begin{array}{r} -48,900 \\ 1,835 \\ 1,874 \\ 65,500 \\ 39,400 \end{array}$	$\begin{array}{r} -68,500 \\ 3,654 \\ 1,690 \\ 64,700 \\ 38,800 \end{array}$	$ \begin{array}{r} -171,700 \\ 2,747 \\ 2,255 \\ 67,000 \\ \end{array} $	-78,800 1,881 1,754 66,000	-55,000 10,100 10,039 65,700	-72, 500 3, 752 4, 306	-35, 100 2, 668 2, 114	-21,200 3,526 2,081	-43, 300 7, 074 1, 555	9, 900 303 1, 930
Africado Canadado United Statesdo Silver:	37,000 12,400 4,300	$13,300 \\ 5,200$	12, 900 5, 200	12, 900 6, 100	12, 700 6, 000	40,600 12,900 6,800	40, 400 11, 500 6, 200	39,800 11,700 6,200	40, 500 10, 000 6, 800	9, 500 6, 200	6, 100		
Exportsdo Importsdodo Price at New Yorkdol. per fine oz Production:	506 7, 272 . 853	$144 \\ 13,886 \\ .853$	883 6, 285 . 853	230 5, 364 . 853	3, 578 11, 296 . 853	307 6, 548 . 853	324 6, 243 . 853	403 11, 873 . 853	253 6, 497 . 853	198 5, 091 . 853	282 3,870 .853	$314 \\ 4,412 \\ .853$	12 5, 61 . 85
Canadado Mexicodo United Statesdo Ioney supply:	2, 255 4, 054 3, 112	2, 458 4, 394 3, 175	r 3, 077 1, 984 3, 018	7 2, 520 4, 850 2, 823	r 2, 539 2, 605 1, 909	r 2, 254 3, 063 2, 525	r 2, 029 2, 752 2, 652	7 2,067 6,045 2,301	r 2,098 2,514 3,558	r 2, 143 5, 077 2, 511	2, 331 6, 678 3, 751	3, 372	
Currency in circulationmil. of dol. Deposits and currency, totaldo Foreign banks deposits, netdo U. S. Government balancesdo Deposits (adjusted) and currency, totaldo Demand deposits, adjusteddo Time depositsdodo Currency outside banksdodo	29, 793 201, 000 2, 300 7, 100 191, 600 98, 300 66, 400 26, 900	29, 754 200, 600 2, 400 7, 100 191, 000 97, 400 66, 800 26, 900	29, 843 199, 100 2, 400 4, 600 192, 200 98, 000 67, 200 27, 000	29, 951 199, 100 2, 400 4, 600 192, 100 97, 500 67, 600 27, 000	$\begin{array}{c} 30, 125\\ 200, 360\\ 2, 467\\ 5, 333\\ 192, 560\\ 96, 898\\ 68, 293\\ 27, 369\end{array}$	30, 120 p 205, 100 p 2, 500 p 9, 600 p 193, 000 p 97, 400 p 68, 400 p 27, 200	30, 248 \$\$204, 800 \$\$\$2, 400 \$\$\$9,000 \$\$\$193, 400 \$\$\$97, 500 \$\$\$\$68, 700 \$\$\$\$27, 300	30, 275 ^p 204, 900 ^p 2, 500 ^p 8, 100 ^p 194, 300 ^p 97, 700 ^p 69, 100 ^p 27, 500	30, 398 ^p 205, 400 ^p 2, 400 ^p 5, 700 ^p 197, 300 ^p 100, 300 ^p 69, 600 ^p 27, 400	30, 807 p 206, 800 p 2, 400 p 7, 000 p 197, 400 p 100, 200 p 69, 300 p 27, 900	30, 781 ^p 209, 000 ^p 2, 400 ^p 5, 300 ^p 201, 300 ^p 103, 300 ^p 70, 100 ^p 27, 800	29, 981 ^p 206, 700 ^p 2, 400 ^p 4, 400 ^p 199, 900 ^p 102, 400 ^p 70, 500 ^p 27, 000	29,90 ^p 205,70 ^p 2,40 ^p 5,80 ^p 197,50 ^p 99,70 ^p 70,90 ^p 2,40
Currency outside deposits except interbank and U.S. Government, annual rate;† New York Cityratio of debits to depositsdododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododod	35. 1 24. 4	37. 1 28. 7	35. 4 26. 7	35.6 26.2	38.9 26.5	36.0 25.7	32.2 23.6	40.2	35.8 23,9	38.4 26.4	43.1	p 42. 7 p 24, 1	^p 26, 90 ^p 42. ^p 25.
ROFITS AND DIVIDENDS (QUARTER LY)													
anufacturing corporations (Fed. Trade and SEC):* Net profit after taxes, all industriesmil. of dol Food and kindred productsdo Textile-mill productsdo Lumber and wood products (except furniture)		2, 847 186 93			3, 031 219 83			2, 871 275 77					
mil. of dol Paper and allied productsdo		40 116			61 113			47 116					
Chemicals and allied productsdo Petroleum refiningdo Stone, clay, and glass productsdo Primary nonferrous metaldo Primary iron and steeldo		279 488 77 127 228			284 520 127 124 243			252 545 121 104 236					
Fabricated metal products (except ordnance, machinery, and transportation equipment) mil. of dol Reachinery (except electrical)do		118 262 194			140 278 165			142 210 159					
Electrical machinerydo Transportation equipment (except motor ve- hicles, etc.)mil. of dol Motor vehicles and partsdo All other manufacturing industriesdo		69 269 298			85 272 316			68 236 282					
Dividends paid (cash), all industriesdo Electric utilities, net profit after taxes (Fed. Res.)		1, 267			1, 287			1, 244					
mil. of dol Railways and telephone cos. (see p. S-23). SECURITIES ISSUED	•••••	288			246			233					
Commercial and Financial Chronicle: Securities issued, by type of security, total (new capital and refunding)mil. of dol New capital, totaldodo	1, 114 1, 005	1, 069 939	1, 041 942	1, 538 1, 323	1, 626 1, 491	1, 210 1, 142	644 497	1 1, 442 1 1, 344	1, 111 1, 033	898 783			
Domestic, totaldo Corporatedo Federal agenciesdo Municipal, State, etcdo	1,002 624 13 365	899 480 0 420	927 588 . 15 323	1, 287 597 45 645	1, 465 1, 057 16 393	1, 141 584 30 527	495 239 0 255	1,266 705 99 462	974 421 76 477	762 358 0 404			
Foreign do Refunding, total do Domestic, total do	4 109 109 25	40 129 129 6	15 99 99	$36 \\ 215 \\ 215 \\ 215 \\$	25 135 135	1 69 69	3 146 146	102 8 98 98 98 2	59 78 78	$ \begin{array}{c} 22 \\ 115 \\ 115 \end{array} $			
Corporatedo Federal agenciesdo Municipal, State, etcdo ecurities and Exchange Commission:	81 2	105 18	11 65 24	16 198 2	37 79 19	11 56 2	140 4	94 2	67 3	24 88 2			
Estimated gross proceeds, totaldo By type of security: Bonds and notes, totaldo Corporate	1, 592 1, 422 536	1, 604 1, 425 517	1, 667 1, 507 659	4, 630 4, 383 484	3, 053 2, 861 988	1, 928 1, 814 407	1, 430 1, 359 243	2, 576 2, 484 675	2, 278 2, 045 357	3, 508 3, 402 354	2, 751 2, 656 1, 405	1, 629 1. 521 461	1,31 1,22 31
Corporatedo Common stockdo Preferred stockdo By type of issuer: Corporate, totaldo	123 47 706	116 62 696	124 35 818	165 82 731	159 33 1, 179	82 31 521	65 7 315	47 44 766	215 18 590	68 37 459	51 43 1, 500	89 19 569	6 2 40
Corporate, total do Manufacturing do Mining do Public utility do	151 261	205 216	317 228	116 406	289 342	147 215	56 98	124 247	63 365	95 249	426 36 203	171 15 269	
Railroad do Communication do Real estate and financial do Noncorporate, total do U. S. Government do	50 7 141 886 494	32 15 144 908 503	25 13 162 849 491	15 7 101 3, 899 3, 244	23 44 418 1, 873 1, 454	10 16 39 1, 407 884	9 30 93 1, 115 853	$ \begin{array}{c} 25\\ 90\\ 254\\ 1,810\\ 1,320 \end{array} $	6 13 71 1,689 1,070	10 6 45 3,049 2,610	61 611 53 1, 251 423	$ \begin{array}{r} 48 \\ 25 \\ 14 \\ 1,060 \\ 561 \end{array} $	3 1 0 90 51

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SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through						1953						19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
			FINA	NCE_	-Contin	ued							
SECURITIES ISSUED—Continued										i			
Securities and Exchange Commission—Continued New corporate security issues:					·					-			
Estimated net proceeds, totalmil. of dol Proposed uses of proceeds:	694	684	806	715	1, 161.	510	309	756	577	451	1, 486	560	395
New money, total	$635 \\ 381$	630 438	757	612 - 481	1,046	479	278 169	695 421	543 429	409 305	1, 431 1, 130	528 467	363 289
Plant and equipmentdo Working capitaldo	255	438 192	532 225	131	614 432	384 95	110	274	429	104	1, 130 301 25	407 60 15	208 74 9
Retirement of securitiesdodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododo										19 24	25 31	15 17	23
Proposed uses by major groups: Manufacturing, totaldo	148	203	312	114	285	145	55	122 87	62 56	94	420	169	25 21
New moneydo Retirement of securitiesdo	132	178	305 	78	222	127	39 			77	403	143 15	(1)
Mining, totaldododo											36 33	14 13	10 9
Retirement of securitiesdo Public utility, totaldo	257	212	223	397	334	210	97	243	358	245	201	0 265	(232
New moneydo Retirement of securitiesdo	254	205	201	355	303	208	87	225	337	225 16	(¹)	265 0	232
Railroad, totaldododododo	49 31	$32 \\ 32$	24 24	$15 \\ 15$	23 23	9 9	9 9	24 24	6 6	10 10	60 45	48 48	30 23
Retirement of securitiesdo Communication, totaldo	7	15	13	7 7 7	43	15	29	89	13	. 0 5 5	15 608	0 25 25	11
New moneydo Retirement of securitiesdo Real estate and financial, totaldo	7	15	12		43	15	29	88	13 71	0	608 0	0	500
Real estate and financial, totaldo New money	140 138	$ 142 \\ 129 $	162 152	99 94	$\frac{415}{396}$	39 37	91 91	251 248	71 68	45	52 48	14 13	63 51
State and municipal issues (Bond Buyer):										. 0	(1)	0	0
Long-termthous. of dol Short-termdo	362, 629 110, 843	433, 142 333, 219	348, 859 144, 986	650, 210 228, 600	443, 040 151, 384	521, 899 172, 444	260, 063 366, 327	475, 595 251, 039	482, 876 294, 113	410, 562 190, 858	777, 141 218, 734	399, 429 304, 473	393, 387 300, 639
COMMODITY MARKETS							-						
Volume of trading in grain futures:													
Cornmil. of bu Wheatdo	262 304	198 252	185 259	183 281	307 586	254 610	237 689	243 476	262	268 371	210 310	158 250	136 244
SECURITY MARKETS	[
Brokers' Balances (N. Y. S. E. Members													
Carrying Margin Accounts)]								1				
Cash on hand and in banksmil. of dol mustomers' debit balances (net)do	1, 350	1, 513	1, 594	1, 671	$ \begin{array}{r} 282 \\ 1,684 \end{array} $	1, 664	1, 682	1, 624	1,641	1,654	301 + 1, 694	r 1, 690	1,688
dodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododddodddodddodddddddddddd	730 871	744 966	738 1,068	673 1, 193	653 1, 216	651 1, 161	641 1, 182	674 1,070	672 1,098	682 1, 127	, 709 1, 170	741 1,108	768 1,062
Bonds													
Prices: Average price of all listed bonds (N. Y. S. E.),												I	
total§dollarsdo	97.15 97.56	96, 57 96, 99	95.46 95.84	94.42 94.79	95, 30 95, 69	95.82 96.22	95, 58 95, 96	96.74 97.18	97.59 98.03	97.72	98.32 98.74	99.32 99.74	100.28 100.68
Foreigndo Standard and Poor's Corporation:	75.81	74.95	75. 27	74.88	74.62	74.44	74,79	75.25	75.70	75.78	76.30	77.17	77.49
Industrial, utility, and railroad (A1+ issues): Composite (17 bonds)dol. per \$100 bond	114.0	113.4	111.7	109.8	108.8	110.7	111.4	110.9	112.5	113.6	113.5	114,6	116.5
Domestic municipal (15 bonds)do U. S. Treasury bonds, taxabledo	122.8 95.28	121.6 94.31	121, 5 93, 25	119.4 91.59	115.1 91.56	115. 1 92. 98	116, 9 92, 89	116.9 93.40	119.7 95.28	121.4 94.98	122.3 95.85	123.6 97.42	125.4 98.62
Sales: Total, excluding U. S. Government bonds:								j					
All registered exchanges: Market valuethous. of dol	70,039	76, 726	71, 709	61, 993	69,942	56, 270	46, 982	53, 136	62, 397	48, 741	87, 702	79, 128	80,038
Face valuedodo	76,831	90, 067	88, 128	72, 496	83, 260	64, 949	54, 677	61, 895	77, 035	56, 894	97, 078	91, 677	91, 416
Market valuedodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododod	68, 483 74, 823	74, 547 85, 245	69, 691 83, 115	60, 227 69, 753	68, 208 80, 340	54, 572 62, 723	45, 364 52, 327	51, 954 60, 238	60, 529 74, 607	47, 433 55, 102	86, 220 94, 863	77, 099 88, 276	78,470
New York Stock Exchange, exclusive of stopped sales, face value, totalsthous, of dol	60, 288	74, 757	76, 976	62, 085	68, 751	55, 874	47, 574	56, 308	64,037	59, 622	69, 272	86, 352	75, 856
U. S. Governmentdo Other than U. S. Government, total§do	60, 288	1 74, 756	0 76, 976	34 62,051	0 68, 751	0 55, 874	0 47,574	0 56, 308	64, 029	0	69, 271	0 86,352	75,850
Domestic do	52,940	65, 013 9, 650	64,778 12,002	54, 611 7, 372	60, 659 8, 024	48, 477 7, 293	41, 087 6, 455	49, 468 6, 795	57, 153 6, 727	53, 034 6, 499	62, 126 6, 861	72, 247 13, 970	62, 595 13, 102
Foreigndo Value, issues listed on N. Y. S. E.: Market value, total, all issues§mil. of dol	100, 117	99, 535	98, 562	98, 985	99, 454	100, 279	100, 010	93, 472	94, 572		99, 828	101, 246	107,646
Domestic do	. 98,211 1,432	97, 638 1, 425	96, 662 1, 429	97, 094 1, 421	97, 576 1, 411	98, 419 1, 390	98, 142 1, 395	91, 599 1, 400	92, 613 1, 406	94, 549	97, 871 1, 406	99, 162 1, 421	105, 557 1, 424
Foreign do Face value, total, all issues§do Domesticdo	103,055 100,666	103,066 100,665	$103,251 \\ 100,853$	104,830 102,432	104,357 101,966	104, 651 102, 284	104, 634 102, 269	96, 620 94, 259	96, 904 94, 471	99, 184	101, 539 99, 122	101, 936 99, 419	107, 340 104, 843
Yields:	1,890	1,901	1,899	1,898	1,891	1,867	1, 865	1, 861	1,858	1, 856	1, 842	1, 842	1, 838
Domestic corporate (Moody's)percent By ratings:		3.31	3.40	3. 53	3.61	3, 55	3, 51	3. 54	3, 45		3.39	3, 34	3, 23
Aaadodo	3.07 3.14	3. 12 3. 18	3, 23 3, 29	3.34 3.41	3.40 3.50	$3.28 \\ 3.42$	3.24 3.39	3. 29 3. 43	3, 16 3, 33	3. 27	3.13 3.28	$3.06 \\ 3.22$	2. 95 3. 12
Ado Baado	3.30	3.36 3.57	3.44 3.65	3, 58 3, 78	3.67 3.86	3.62 3.86	3.56 3.85	3.56 3.88	3.47 3.82		3.40 3.74	3, 35 3, 71	3. 25 3. 61
By groups:	1	3.16	3.27	3.39	3.48	3.42	3.37	3.39	3.33	3. 27	3.28 3.37	3.23	3.12
100050181			1 2 44			3. 56	3.54	3.58	3.46	3. 38	1 2 27	3. 31	3.23
Industrialdo Public utilitydo Railroaddo	3. 29 3. 39	3.33	3. 44 3. 51	3. 57 3. 63	3.62 3.73	3.67			3, 56	3. 51	3. 52		3. 35
Industriation do Public utility	. 3.39	3. 33 3. 43 2. 65		3. 63 2. 81		3. 67 2. 92	3. 61 2. 92	3.65	3. 56	3. 51	3. 52 2. 58	3.47	3. 32

⁷ Revised. ⁹ Preliminary ¹ Less than \$500,000. §Sales and value figures include bonds of the International Bank for Reconstruction and Development not shown separately; these bonds are included also in computing average price of all listed bonds.

Unless otherwise stated, statistics through	-					1953						195	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
			FINA	NCE-	-Contii	nued							
SECURITY MARKETS—Continued													^
Stocks													
Oash dividend payments publicly reported: Total dividend paymentsmil. of dol Financedo Manufacturingdo Miningdo Public utilities:	181. 3 44. 9 65. 0 2. 9	1, 251. 1 81. 4 821. 9 86. 9	561. 2 103. 5 190. 1 7. 3	221. 5 49. 0 100. 4 2. 6	1, 249. 6 87. 6 802. 2 87. 3	576. 0 137. 0 200. 6 5. 6	$220.9 \\ 52.0 \\ 88.0 \\ 2.5$	1, 235. 3 86. 4 796. 1 86. 2	553.3 100.1 205.9 6.9	232, 4 52, 5 102, 0 2, 5	1, 715. 2 170. 6 1, 081. 7 141. 3	689.5 134.7 239.8 8.3	244. 1 68. 9 84. 2 1. 9
Communicationsdo Heat, light, and powerdo Railroaddo Tradedo Miscellaneousdo Dividend rates, prices, yields, and earnings, common stocks (MoodY's):	.9 7 42.3 6.9 15.5 7 2.9	46. 9 89. 0 57. 7 40. 3 27. 0	105. 0 63. 8 30. 6 50. 1 10. 8	1.0 51.8 3.1 7.6 6.0	51. 1 94. 6 56. 4 49. 0 21. 4	104.3 66.3 14.1 39.2 8.9	1.0 55.4 10.0 7.6 4.4	51. 8 94. 7 49. 3 50. 8 19. 9	104.0 65.9 17.4 41.8 11.3	$ \begin{array}{r} 1.1\\57.0\\2.9\\7.8\\6.4\end{array} $	43. 7 100. 3 87. 4 48. 8 41. 4	104. 468. 032. 392. 39. 6	1. 3 56. 9 10. 1 17. 0 4. 0
Dividends per share, annual rate (200 stocks) dollars	3. 95 4. 16 1. 94 2. 91 2. 80 3. 01	3.96 4.16 1.95 3.01 2.82 3.07	3.97 4.17 1.96 3.01 2.82 3.09	3. 98 4. 17 1. 98 3. 01 2. 82 3. 09	3. 97 4. 16 2. 01 3. 03 2. 82 3. 09	3. 98 4. 15 2. 01 3. 09 2. 82 3. 10	3. 99 4. 16 2. 07 3. 11 2. 82 3. 10	3.98 4.15 2.07 3.11 2.82 3.10	4.06 4.25 2.07 3.13 2.83 3.12	4.08 4.26 2.09 3.21 2.87 3.16	$\begin{array}{c} 4.08\\ 4.27\\ 2.09\\ 3.21\\ 2.97\\ 3.26\end{array}$	$3,25 \\ 3,01$	4, 14 4, 34 2, 11 3, 24 3, 01 3, 28
Price per share, end of month (200 stocks)do Industrial (125 stocks)do Public utility (24 stocks)do Railroad (25 stocks)do	75. 60 79. 15 38. 21 51. 17	74. 13 77. 64 37. 81 49. 56	72.35 75.56 36.96 48.48	72. 24 75. 45 37. 08 48. 97	71.1474.2836.0248.40	72.87 76.24 36.81 49.03	69.34 71.85 37.16 44.39	69. 51 72. 09 37. 20 43. 61	72, 59 75, 90 38, 59 45, 18	73. 79 76. 97 39. 70 45. 56	73. 50 77. 06 39. 61 43. 18	77.1181.3740.8746.58	77, 85 81, 98 41, 42 46, 80
Yield (200 stocks) percent Industrial (125 stocks) do Public utility (24 stocks) do Railroad (25 stocks) do Bank (15 stocks) do Insurance (10 stocks) do Earnings per share (at annual rate), quarterly: do	$5.22 \\ 5.26 \\ 5.08 \\ 5.69 \\ 4.23 \\ 3.17$	5, 34 5, 36 5, 16 6, 07 4, 33 3, 29	5, 49 5, 52 5, 30 6, 21 4, 49 3, 41	5, 51 5, 53 5, 34 6, 15 4, 60 3, 41	5.58 5.60 5.58 6.26 4.64 3.50	5. 46 5. 44 5. 46 6. 30 4. 59 3. 40	5.75 5.79 5.57 7.01 4.55 3.46	5.73 5.76 5.56 7.13 4.53 3.40	$5,59 \\ 5,60 \\ 5,36 \\ 6,93 \\ 4,45 \\ 3,35$	5.26 7.05 4.28	5. 55 5. 54 5. 28 7. 43 4. 61 3. 26	$5.33 \\ 5.28 \\ 5.11 \\ 6.98 \\ 4.72 \\ 3.20$	5. 32 5. 29 5. 09 6. 92 4, 77 3. 08
Larnings per snare (at annual rate), quarterly: Industrial (125 stocks)		7.26 2.70 6.73			r 7. 76 2. 79 8. 30			r 7.76 2.85 8.56			р 8.10 р 2.78 р 8.74		
		4.23	4. 33	4.38	4. 47	4.37	4.30	4.30	4.19		4. 20		4.08
Dow-Jones & Co., Inc. (65 stocks).dol. per share Industrial (30 stocks)	111. 21 283. 94 52. 57 109. 03	112. 41 286. 79 53. 19 110. 24	107, 52 275, 28 51, 59 104, 05	108, 07 276, 84 50, 97 105, 58	104. 42 266. 88 48. 66 103. 09	106.08 270.32 49.03 105.68	106. 21 272. 21 50. 40 103. 12	100. 98 261. 90 49. 16 94. 46	103, 58270, 7350, 5395, 44	51, 57	106.74 281.15 52.54 96.37	103.86286.6453.3398.17	111, 55 292, 13 54, 39 102, 44
Industrial, public utility, and railroad: Combined index (480 stocks)1935-39=100 Industrial, total (420 stocks)do Capital goods (129 stocks)do Consumers' goods (195 stocks)do Public utility (40 stocks)do Railroad (20 stocks)do Banks, N. Y. C. (16 stocks)do Fire and marine insurance (17 stocks)do Sales (Securities and Exchange Commission): Total on all registered exchanges:	197.4 183.4	198. 0 214. 5 199. 8 185. 3 124. 9 184. 5 128. 1 223. 9	190. 0 205. 5 191. 8 177. 8 121. 5 173. 3 122. 3 216. 0	189. 6 205. 2 192. 3 177. 6 120. 8 174. 2 121. 3 214. 1	182. 8 197. 5 183. 7 170. 7 117. 2 169. 3 115. 3 205. 1	185. 5 200. 1 185. 9 171. 7 119. 2 173. 7 117. 6 208. 5	187. 3 202. 1 188. 1 172. 8 121. 1 170. 2 121. 4 215. 7	179, 2 192, 6 180, 2 165, 4 119, 6 156, 1 119, 6 209, 7	183.4 197.2 186.7 168.8 122.2 156.7 122.6 215.5	202. 3 192. 2 171. 0 123. 6 158. 5 124. 8	$190.7 \\ 206.2 \\ 197.0 \\ 172.9 \\ 125.2 \\ 156.9 \\ 124.3 \\ 229.4$	195. 4211. 9201. 0177. 0126. 7159. 5122. 8238. 0	199. 6 216. 5 204. 8 178. 1 128. 8 165. 8 121. 7 243. 7
Market valuemil. of dol Shares soldthousands	1, 376 53, 534	1, 906 75, 473	1, 783 83, 729	1, 325 58, 380	1, 290 63, 844	1, 073 42, 528	1, 119 42, 437	1, 248 53, 392	1, 170 r 50, 610	1, 188 r 52, 290	1, 568 65, 081	1,533 65,775	1,700 60,104
On New York Stock Exchange: Market valuemil. of dol Shares sold thousands	4	1, 616 51, 812	1, 541 64, 111	1, 129 43, 936	1, 106 49, 757	903 28, 809	946 29, 841	1,068 38,011	995 36, 557	1, 010 37, 872	$1,344 \\ 45,458$	$1,296 \\ 47,313$	1,458 43,482
Exclusive of odd lot and stopped sales (N. Y. Times)thousands. Shares listed, New York Stock Exchange:	. 30, 209	42, 472	34, 370	25, 767	26, 075	22, 234	23, 893	27, 172	25, 728	26, 684	36, 159	33, 375	33, 295
Market value, all listed sharesmil. of dol Number of shares listedmillions	. 119, 749 2, 814	118, 223 2, 819	114, 862 2, 840	115, 371 2, 862	113, 306 2, 878	115, 886 2, 882	110, 750 2, 889	110, 479 2, 892	115, 428 2, 902	117, 478 2, 918	117, 257 2, 927	123, 190 2, 931	124, 906 2, 937

INTERNATIONAL TRANSACTIONS OF THE UNITED STATES

BALANCE OF PAYMENTS (QUARTERLY)								
Exports of goods and services, totalmil. of dol Merchandise, adjusteddo Income on investments abroaddo Other servicesdo	$5,425 \\ 4,256 \\ 440 \\ 729$		5, 750 4, 508 450 792		$4,929 \\ 3,717 \\ 439 \\ 773$		5, 233 3, 956 570 706	
Imports of goods and services, totaldodododo	2,984 111		$3,125 \\ 112$		${}^{4,286}_{2,916}_{101}_{1,269}$		$3,992 \\ 2,879 \\ 124 \\ 989$	
Balance on goods and servicesdo	+1, 388		+1, 437		+643		+1, 241	
Unilateral transfers (net), totaldo Privatedo Governmentdo	-1,908 -120 -1,788		-122		-1,354 -128 -1,226		-1,358 -117 -1,241	
U. S. long- and short-term capital (net), total_do Privatedodododododo	$-209 \\ -219 \\ +10$		$^{+67}_{+100}_{-34}$		$-201 \\ -23 \\ -178$		$-245 \\ -227 \\ -19$	
Foreign long- and short-term capital (net)do	+155		+270		+445		+263	
Increase (-) or decrease (+) in U. S. gold stock mil. of dol.	+603		+128		+302		+130	
Errors and omissionsdo	-29		+162		+165		31	

⁷ Revised. ^{*} Preliminary. § Number of stocks represents number currently used; the change in the number does not affect the continuity of series. [‡] Revisions for the first 2 quarters of 1952 appear on p. 12 of the September 1953 SURVEY.

April 1954 ·

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the				1	· -· ···	1953		1			1	19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
INTERNATI	ONAL	TRAN	SACTI	ONS C)F THI	E UNI	FED S	TATES	5Cor	ntinued			
FOREIGN TRADE													
Indexes							1	Į		1		ļ	
Exports of U. S. merchandise: 7 Quantity	239	7 276 566	$279 \\ 567$	7 291 7 591	7 280 7 564	† 274 † 553	r 237 482	7 249 7 511	248 r 508	248 505	270 550	$218 \\ 443$	
Valuedodo Unit valuedodo	204	205	203	203	201	202	203	7 205	204	204	203	203	
Quantitydo Valuedo Unit valuedo	149 413	174 484	175 486	158 434	164 451	158 435	147 407	162 453	145 401	149 409	159 437	149 411	
Agricultural products, quantity:	278	277	278	r 275	275	r 275	278	279	277	275	276	276	
Exports, U. S. merchandise, total: Unadjusted	78 95	90 105	82 102	77 99	70 96	73 99	73 89	81 67	78 59	87 70	90 73	$72 \\ 69$	
Adjusteddo Total, excluding cotton: Unadjusteddo	117	100	130	113	105	126	115	130	122	135	123	100	
Adjusted	145	167	156	134	131	157	120	107	98	116	108	99	
Unadjusteddododo	101 99	121 108	126 119	104 106	105 113	100 111	91 99	116 119	87 86	99 101	107 106	103 100	
Shipping Weight													
Vater-borne trade: Exports, incl. reexports⊕thous. of long tons General importsdo	4, 267 7, 703	4, 663 8, 644	6, 292 8, 942	6, 704 9, 282	7, 096 9, 366	7, 018 8, 994	6, 889 8, 590	6, 581 9, 187	6,408 7 8,688	$5,776 \\ 8,826$			
Value [®]						-,	.,	,					
Exports, including reexports, total mil. of dol	* 1, 198	r 1, 389 ⁻	r 1, 393	r 1, 451 -	r 1, 383	r 1,357	1, 184	r 1, 254	r 1, 251	r 1.244	1, 349	r 1, 091	₽ 1, 180
By geographic regions:∆ Africathous. of dol Asia and Oceaniado	r 35, 563 r 178, 513	7 49, 112 7 185, 744	7 44, 430 7 171, 016	7 44, 791 7 180, 098	7 36, 880 7 157, 069	r 44, 413 r 173, 574	7 42, 128 7 165, 318	7 50, 689 7 191, 936	32, 386 * 171, 760	r 37, 917 r 198, 150	39,953 231,508	$\frac{36,195}{169,867}$	
Europedododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododddodddddodddddddddddddddddddddd	7213,686 7231,744	r 253, 464 r 266, 351	r 250, 396 r 283, 755	7 247, 821 7 294, 820	r 220, 125 r 291, 063	r 197, 874 r 244, 942	7 190, 346 7 233, 453	r 239,015 r 238,492	7 243, 996 7 246, 993	7 246, 392	296, 108 210, 795	218,351 199,403	
Southern North Americadodododo	r 121, 755 r 116, 134	r 132, 947 r 118, 268	r 133, 384 r 122, 874	7 136, 871 7 132, 007	r 129, 328 r129, 102	^r 125, 598 ^r 113, 647	7 108, 546 7 123, 362	r 136, 806 r 132, 871	r 142, 480 r 129, 313	7 130, 196 7 133, 791	$146, 649 \\ 152, 227$	131,036	
'otal exports by leading countries:△ Africa:	3, 316	4, 739	4, 454	3, 958	4,000	8, 234	10, 191	4, 428	2 000	4, 224	2,692	0.545	
Egyptdo Union of South Africado Asia and Oceania:	17, 221	24, 427	18, 194	18, 365	⁺ ,000 ⁺ 16,504	r 18, 351	r 14, 430	r 17, 036	3, 280 13, 586	13,412	16,053	2,545 18,083	
Australia, including New Guineado	9,871 2,636	9, 730 2, 505	$r \ 8,392 \ 3,264$	7 11,086 2,560	7, 507 2, 205	$9,248 \\ 2,982$	$7,121 \\ 2,530$	7 13,657 2,417	9, 277 2, 065	r 19,015 2,542	$18,394 \\ 2,996$	8,710 1,576	
British Malaya do. Chinao do. India and Pakistan do. Japan do.	7 27,600	$ \begin{array}{c} 0 \\ 28,332 \\ 750,612 \end{array} $	0 7 10, 806	0 12,898	0 7 14,801	r 24, 185	0 7 19, 549	0 7 27, 976	$^{0}_{\tau 21,969}$	$\begin{bmatrix} 0 \\ 24,072 \end{bmatrix}$	0 19,845	$\begin{smallmatrix}&&0\\10,019\end{smallmatrix}$	
Indonesiado	40, 796 7, 474 7 24, 859	r 50, 613 r 7, 517 r 28, 378	r 50, 870 r 8, 699 r 29, 375	r 50, 330 r 6, 280 39, 177	$\begin{bmatrix} r & 44, 953 \\ 9, 266 \\ 33, 715 \end{bmatrix}$	r 47, 200 r 10, 246 r 27, 767	751,956 11,827 720,862	* 61,092 8,327	7 62,760 7,533	7 75, 263 8, 156	83, 229 8, 131	75,879 6,876	
Republic of the Philippinesdo Europe: Francedo	7 26, 529	7 34, 606	r 26,685	39,882	7 27, 867	r 18, 351	+ 18,705	7 30, 603 7 31, 477	7 28, 803 7 29, 889	23, 610 7 23, 772	33,300 30,837	20, 551 22, 920	
Germanydo Italydo	7 28,363 7 17,324	7 26, 455 7 24, 560	26,514 r 28,638	r 29, 482 r 27, 844	$^{\prime}$ 25, 474 $^{\prime}$ 23, 860	r 24, 764 r 16, 977	7 23,266 7 16,555	7 26, 890 7 22, 142	7 40,023 7 16,368	7 33, 368 7 24, 101	37,905 27,685	$ \begin{array}{r} 34,759 \\ 22,145 \end{array} $	
Union of Soviet Socialist Republicsdo United Kingdomdo	r 47, 904	61,703	(1) r 53, 552	r 44, 112	r 39, 423	5 7 32, 144	0 34, 364	0 * 60, 461	1 7 50, 781	r 50, 003	$\begin{smallmatrix}&&1\\61,665\end{smallmatrix}$	$\begin{smallmatrix}&&0\\&44,560\end{smallmatrix}$	
North and South America: Canadadodododododo	r 231, 742 r 221, 561	r 266, 349 r 235, 944	r 283, 753 r 237, 722	7 294, 813 7 251, 365	' 291,035 ' 244,344	r 244, 934 r 226, 247	r 233, 442 r 220, 505	r 238, 472 r 256, 548	r 246, 985 r 257, 574	r 224, 532 r 250, 198	210,788 283,025	199,399 235,987	
Argentinado	5,413 7 23,493	6,265 r 22,527	5,942 r 23,824	8, 214 7 24, 428	14,177 r 24,619	6, 499 7 20, 265	r 9,924 r 23,847	r 12, 512 r 29, 088	6,617 21,686	10,812 24,792	11,498 33,387		
Chiledododododo	5,635 r 20,139	9,072 19,825	6,506 r 24,259	7, 118 7 26, 844	7,227 724,438	$\begin{array}{r} 6,637\\22,994\\r37,276\end{array}$	7, 244 r 24, 301	8,528 $\tau 24,571$	au 11, 471 au 25, 560	9,583 24,841	$ \begin{array}{r} 12,933 \\ 27,887 \end{array} $	5,241 21,221	
Cubadedododo	35,896 7 46,856 7 40,978	38, 925 7 54, 201 7 41, 284	30, 827 r 52, 021 r 43, 745	34,315 1 48,045	32,025 r 53,408 r 40,907	52,481	7 27, 585 7 48, 258	7 38, 108 7 54, 668	$37,157 \\ 65,339$	r 36, 154 54, 172	$39,008 \\ 63,087$	33,185 53,159	
Chile	r 1, 187	r 1,379	1,381	46, 998 • 1, 441	r 42, 297 r 1, 375	r 41, 429 r 1, 349	r 40,061 r 1,175	7 37, 446 7 1, 245	r 46, 411 r 1, 238	44, 763 r 1, 234	$47,883 \\ 1,340$	$39,202 \\ 1,079$	
By economic classes: Crude materialsthous. of dol Crude foodstuffsdo Manufactured foodstuffs and beveragesdo	7 110, 456 86, 884	118,308 106,265	* 132, 865 * 82, 535	7 139, 458 7 75, 511	r 127, 507 r 68, 621	7 96, 978 7 82, 121	r 120, 432 r 73, 443	$^{-145,424}$	r 152, 414 r 70, 148	r 159, 762 69, 739	$186,780 \\ 55,534$	$133,430 \\ 44,835$	
Manufactured foodstuffs and beverages_do Semimanufactures Qdo Finished manufactures Qdo	$^{+}$ 50, 878 $^{+}$ 108, 193	r 56, 581 116, 934	r 53, 798 r 113, 056	r 55, 875 r 113, 759	53,970 112,146	760,573 110,630	* 50, 676 * 105, 998	r 55, 525 r 123, 970	r 60, 607 r 129, 479	7 76, 108 7 127, 476	68,016 154,668	54,783 - 131,682	
By principal commodifies:	r 830, 441 r 216, 514	7 981, 309 7 250, 488	r 998, 878 r 223, 971	* 1,056,508 * 221, 811	7 1,012,917	r 998, 506	7 824, 689	7 837, 978 - 945 - 974	r 825, 435	7 800, 689	874, 642	714, 482	
Agricultural products, totaldo Cotton, unmanufactureddo Fruits, vegetables, and preparationsdo	* 47, 182 * 17, 915	45,064 20,176	223, 971 38, 396 17, 853	48,278	r 197, 227 41, 340 r 23, 677	r 196, 812 r 21, 175 r 20, 617	r 196, 970 35, 154 r 19, 726	7 245, 254 37, 165 7 20, 044	7242,957 40,168 22,243	7280,338 44,570 20,031	$\begin{array}{c} 301,461\ 68,347\ 18,294 \end{array}$	204,987 51,136	·
Grains and preparationsdo Packing-house productsdo	$93,764 \\ 13,604$	114,443 $714,318$	r 89, 683 r 15, 561	r 77, 033 r 15, 038	7 70, 335 7 14, 463	7 90, 883 7 14, 795	73,083 14,735	7 88, 178 15, 525	77, 878 17, 297	7 85, 747 20, 174	$10, 204 \\ 70, 227 \\ 22, 167$	15,755 55,895 15,950	
Tobacco and manufacturesdo	19,003	33, 113	38, 129	7 30, 657	* 24, 930	19, 327	r 25, 696	⁷ 52, 876	r 41, 531	r 40, 868	52, 532	26, 710	
Nonagricultural products, totaldo Automobiles, parts, and accessoriesdo	r 970, 339 124, 383 56, 273	$^{r1,128,910}_{151,579}_{66,601}$	r1,157,161 162,186 r 68,453	r1,219,300 142,195	$^{r1,177,935}_{134,401}$	r1,151,996 7 112,876	* 978, 267 * 97, 538	7 999, 749 99, 481	7 995, 125 88, 891	r 953, 437 82, 773	1,038,179 94,660	874, 224 100, 614	
Chemicals and related products§do Coal and related fuelsdo Iron and steel-mill productsdo	18, 294 + 42, 850	17,651 46,769	29,329 743,456	71, 700 33, 831 7 45, 817	70, 433 35, 556 7 41, 827	$\begin{array}{c} 65,670\ 33,107\ 36,335 \end{array}$	r 62, 010 r 36, 438 r 33, 229	r 77, 759 r 35, 593 36, 227	7 70, 601 7 35, 164 7 38, 481	$\begin{array}{c} 69,931\\ 27,837\\ 39,424 \end{array}$	82,305 18,483 44,615	64, 245 18, 261 30, 822	
Machinery, total§dodo	r 226, 642	7 271, 192	r 274, 300	r 278, 619	r 266, 214	r 238, 612	r 214, 577	30, 227 7 238, 343	r 221, 589	39, 424 r 213, 727	44, 615 248, 795	39, 822 192, 899	
Agriculturaldo Tractors, parts, and accessoriesdo	10,345 27,561	12,973 32,396	15,201 33,468	$16,278 \\ 32,954$	$14,705 \\ 32,890$	14,032 26,756	12,411 r 23,922	$ \begin{array}{r} 11,367 \\ 27,081 \end{array} $	7,416 24,828	$\begin{array}{c} 6,682 \\ 24,479 \end{array}$	$\frac{7,831}{27,993}$		
Electrical§dodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododo	7 62, 986 7 22, 565	r 72, 596 r 29, 877	7 76,058 7 24,935	7 76, 254 7 26, 605	74,312 723,165	r 62, 529 r 22, 777	r 58, 240 r 16, 619	r 62, 069 r 21, 519	7 64, 098 7 19, 868	58,717 r 18,125	$rac{65,096}{23,064}$	56, 513 16, 235	
Other industrialdo Petroleum and productsdo	7 94, 561 7 54, 652	r 113, 099 r 62, 391	r 114, 926 67, 092	7 115, 931 56 082	7 111, 680 56, 058	r 103, 624	7 96, 106	r 105, 424	r 94, 783	* 95, 010	112,997	82, 577	
Textiles and manufacturesdo	50, 386		67, 092 53, 852	56,083 58,193	56,958 52,234	55, 787 † 47, 771	54,461 $745,007$	r 55, 009 r 56, 302	7 53, 910 55, 935	$58,430 \\ 53,218$	61,315 55,214	51,575 47,532	

Revised. 1 Less than \$500. A Revisions for 1952 and January 1953 will be shown later. DExcludes "special category" shipments and all commodities experted under foreign-aid programs as Department of Defense controlled cargo. Total MSP shipments and data by economic classes and commodities include shipments under the Mutual Security Program. Total MSP shipments are as follows (mil. dol.): February 1953-February 1954, respectively-272.5; 337.3; 339.8; 365.6; 371.1; 397.7; 274.1; 203.7; 233.5; 215.9; 215.3; 169.3; 184.4. A for semimanufactures reported as "special category type 1" are included with finished manufactures.

Unless otherwise stated, statistics through						1953					i	19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febri ary
INTERNATI	ONAL	TRAN	SACTI	ONS O	F THI	E UNIT	FED S	TATES	Cor	ntinued			
FOREIGN TRADE—Continued													
Value&—Continued													
eneral imports, totalthous. of dol	7 855, 902	1,004,453	1,012,629	* 901, 538	r 933, 005	r 907, 623	7 841, 048	1 925, 328	7 813, 167	7 848, 948	≠ 907, 692	7 836, 511	₽ 808, 8
By geographic regions: Africade	+ 44, 969	7 48, 090	r 61, 418	50, 510	≠ 44, 781	* 43, 010	7 44, 568	44, 537	48, 269	50, 059	59, 790	55,750	
Asia and Oceaniado	7 140, 507	7 154, 953	177,538	163, 172	r 174, 560	r 145, 452	* 144, 884	7 154, 099	139,020	134,647	126, 544	124,751	
Europe do	1 72.414	7 214, 711	r 207,871	r 194, 917	7 200, 184	7 204, 181	7 178, 909	r 202. 287	197,997	196,115	184, 572	163, 423	
Northern North America	r 185, 053	7 215,004 7 150,503	7 212, 401	7 209, 972 7 103, 905	7 222, 638 7 102, 227	* 204, 113	* 204, 332	r 204, 330	* 201, 636	207, 908	211, 715	161,137	
Southern North America	* 191,651	7 221, 192	$^{r}147.705$ 205.696	103,903	7 188, 614	7 102, 930 7 207, 936	r 94, 714 r 173, 642	7 80, 389 7 239, 686	$^{7}60,378$ $^{7}165,871$	72, 240 187, 978	104,949 220,122	129,787 201,663	
By leading countries:	101,001	221,102	200,000	110,402 ;	100,014	- 201, 800	110,012	200,000	. 100, 011	101, 210	220,122	201, 00-5	
Africa:	ļ							ļ					
Egyptdo	2, 334	2,328	* 4, 389	2,497	1,262	1.589	786	1,632	606	975	1,149	1,433	
Union of South Africado	7 9, 725	7 9, 187	r 7, 299	5,499	7.786	6, 361	7, 273	7,099	6, 918	7, 637	8, 248	6, 613	
Asia and Oceania: Australia, including New Guineado	14,347	6,965	14,161	7 11, 285	12,527	8, 561	7 13,020	r 8,828	7, 523	12,436	12,105	12,273	
British Malava do	7 17, 135	19,848	7 23, 461	20, 211	18,978	15, 332	14,854	+ 14, 669	14.884	12,430	13, 898	11, 484	
ChinaOdodo India and Pakistando Japando	818	571	1,196	499	205	601	1,538	537	1,291	361	917	26,332	
India and Pakistando	* 19,037	* 23, 863	26,082	22,011	22.579	r 19, 421	15, 559	18,891	21,353	20, 085	r 19, 903	20,375	
Japan	15,439	7 21,994 7 18,551	r 22, 331 19, 347	f 21, 137 18, 023	* 22, 552 22, 056	23,727	7 26, 491	23,489	21,917	* 21, 557	17,867	17,693	
Indonesiado Republic of the Philippinesdo	18,854 20,750	19,716	$ \begin{array}{c} 19,347 \\ 23,937 \end{array} $	7 25, 934	22, 056 * 34, 521	20,974 21,654	r 14, 912 r 22, 287	20,228 27,353	r 14, 597 r 20, 157	14, 291 19, 493	13, 169 17, 759	12,577 18,535	
Europe:	20, 150	18, 110	20, 007	20, 904	1 04, 041	24, 004	22,201	21,000	20,107	19,495	17,709	18, 500	
France	12,939	7 17.515	18,863	7 14, 117	7 17, 885	7 20, 471	13,963	r 14, 385	14, 292	14,984	12,626	11.008	
Germanydo	+ 17, 674	7 28,072	r 26, 225	7 22, 936	* 25, 483	24.388	22, 889	* 25, 169	25, 411	22,892	20,939	21, 511	
Italydo	10,153	7 15, 378	12, 123	13,209	11, 549	15,725	11,470	12, 161	14, 701	r 18, 142	13, 336	8,776	
Union of Soviet Socialist Republicsdo	r 403 r 44, 997	2,005 7 51,365	1,128 46,934	876 7 45, 629	7 1,128 7 41,395	1,134	7 585	594	929	624	577	711	
United Kingdomdo North and South America:	1 44, 997	1 01,000	40, 994	1 40,029	' 41, 090	<i>•</i> 54, 076	r 44, 527	7 48, 132	44, 790	42, 512	40, 769	36, 911	
Canadadodo	7 185,009	r 214, 995	7 212. 370	r 209, 961	7 222, 472	r 203, 938	7 204, 159	7 203, 842	* 201.441	207.660	211,639	161.075	
Canadadododododo	7 294, 494	7 351, 562	* 337, 822	$\tau 267, 151$	7 274, 424	7 294, 529	253, 655	7 305, 023	212, 168	239,125	301, 367	309,645	
Argentinado Brazildo	15,102	20, 886	18, 549	14, 577	= 7.16,088	27, 731	r 9, 959	11,173	11,426	7, 513	6, 333	5,103	
Brazildo	7 58, 536	67,596	59,677	43, 197	48,619	7 56, 775	48,030	7 100, 594	56,969	79.480	91.144	80,984	
Chiledododo	7 26, 316 31, 029	7 28, 605	$27.304 \\ 43.764$	$\begin{bmatrix} 27, 170 \\ 35, 066 \end{bmatrix}$	30,403 7 33,927	20,278 41,713	7 17.178 42,827	11,744 52,658	13,511 27,286	6,892	8, 099	$13,832 \\ 37,954$	
Cuba	7 32, 815	7 48, 756	7 50, 040	1 40, 252	7 39, 632	40,680	42, 827	37, 530	19,641	35,061 17,528	51, 134 22, 429	37,954 33,624	
Cubado Mexicodo	+ 37, 690	44,221	* 39, 630	26, 993	7 28, 840	26, 207	23, 263	18,442	19,619	21,101	27, 187	31,695	
Venezuela	* 34, 711	39, 259	33, 573	* 37, 177	34,216	35, 643	35, 791	r 41, 035	7 35, 845	35, 564	42, 225	42,639	
nports for consumption, totaldo	847, 313	7 992, 081	997,483	r 890, 916	7 923, 982	* 892, 610	r 835, 452	7 928, 130	7 822, 015	r 838, 233	895, 958	842,609	
By economic classes:	r 207, 373	7 233, 543	r 223, 883	7 219, 152	r 228, 003	7 216, 033	7 202, 744	7 226, 108	7 210, 097	- 107 400	000 507	000 -00	
Crude materialsdododo	775,770	207, 899	1 215, 927	7 150, 638	7 148, 033	r 157, 752	146,711	208, 542	141.224	197,488	203, 527 247, 291	206, 580 232, 843	
Manufactured foodstuffs and beveragesdo	76, 307	106,062	104.224	r 99, 382	+ 104, 735	7 101, 381	95, 351	7 99, 423	81, 572	79,388	75, 445	81,626	1
Semimanufacturesdo	7 222, 096	7 243, 741	7 260, 106	r 239,032	7 259, 436	r 231, 868	r 221, 208	7 211.458	± 199, 990	185, 154	186, 412	174,988	
Finished manufacturesdo	165,767	7 200, 837	7 193, 543	7 182, 732	7 183, 776	r 185, 576	7 169, 438	r 182, 598	189.132	r 182, 657	183, 282	146, 572	
By principal commodities:	/ 335, 119	7 405, 367	1 422, 266	7 331, 406	r 328, 394	r 327, 435	7 302, 521	r 382, 231	7 272, 174	001 077	070.000	974 000	
Agricultural products, totaldo Cocoa or cacao beans, incl. shellsdo	15,120	13, 101	17,662	17, 390	17, 282	13,754	9,343	7, 551	6,250	321,877	372, 263 23, 929	374,639 35,681	
Coffeedc	7 121, 564	150, 361	$1 \tau 148.646$	1 - 87.985	88,413	102, 599	92,939	155, 948	90, 356	131.057	174, 929	162,458	
Hides and skinsdo	4,794	5,936	8,765	8,110	9,162	7 6, 405	6,502	6,667	4,226	4,103	3,775	3,474	
Rubber, crude, including guayule do	28,816	33, 458	33, 938	29,106	30, 217	26,445	21,683	27, 375	21,881	23, 177	19,704	18,678	
Sugardo	31,237	44,450 30,011	44, 531	42,786	r 49.070 r 22.191	43,058	43,799	40, 400	20,588	15,937	16,916	32,006	
Wool and mohair, unmanufactureddo Nonagricultural products, totaldo	r 29, 188	1 586, 714	7 575, 217	7 559, 540	1 595, 587	27.815 7.565,175	19,485	r 21, 904 r 545, 898	20, 546 7 549, 842	16,908	14, 580 523, 695	19,404	
Furs and manufactures	5, 538	9,789	6, 915	5, 529	6,468	5, 506	5, 596	5, 186	3, 917	r 516, 357 3, 081	7, 924	$471,478 \\ 6,844$	
Nonferrous ores, metals, and manufactures,	,	0,100					0,000	0,100	0.011	0,001	1,021	0,011	
totalthous, of dol.	7 119, 530	r 122, 848	7 127. 089	7 118, 926	7 136, 928	* 113, 520	7 99, 185	7 105, 522	97,177	87, 639	88, 697	91,097	
Copper, incl. ore and manufacturesdo	43,027	r 36, 295	r 46, 652	* 44, 439	7 51, 172	41,501	7 31, 009	* 35, 075	31, 509	19,236	19, 305	20.899	1
Tin, including oredo	24,555 24,219	$ 29,169 \\ 24,039 $	24,139	^r 22, 275	7 22, 989	7 19, 384	7 17.584	14,997	17,840	16, 215	18,737	18,911	
Paper base stocksdo	43,841	49,808	23,677 51,661	$ \begin{array}{c} 25,003 \\ 48,600 \end{array} $	27,082 50,828	22,824 48,314	7 27,802 51,934	25,755 48,122	26,606 52,514	24.712	$ \begin{array}{c} 23,381 \\ 53,630 \end{array} $	20,657	
Newsprintdo Petroleum and productsdo	57, 702	64, 539	56, 802	r 62, 516	61,049	* 59,457	51,934 58,201	48,122	52, 514 64, 157	67,400	23, 630	42, 423 70, 314	
a construint and produced as a second second	1		1 0000000		1	00, 104	1 00,201	1	1 01,107	1 01, 100	1 10,000	1 10.014	1 ~

TRANSPORTATION AND COMMUNICATIONS

TRANSPORTATION				1									
Airlines]			ļ				Ì		
Operations on scheduled airlines: Miles flown, revenuethousands Express and freight ton-miles flowndo Mail ton-miles flowndo Passengers carried, revenuedo Passenger-miles flown, revenuedo	33, 836 13, 133 5, 346 1, 845 1, 000, 839	37, 707 14, 967 5, 971 2, 059 1, 154, 796	37, 681 14, 065 5, 829 2, 238 1, 206, 462	39, 550 13, 992 5, 874 2, 265 1, 218, 245	39, 517 14, 033 5, 557 2, 385 1, 320, 710	41, 782 13, 426 5, 541 2, 354 1, 3 05, 097	42,004 13,650 5,352 2,409 1,332,565	40, 238 14, 768 5, 400 2, 334 1, 261, 366	$\begin{array}{r} 40,935\\ 16,380\\ 6,313\\ 2,321\\ 1,225,997 \end{array}$	37,765 14,485 6,134 2,015 1,064,211	39, 361 16, 945 8, 834 2, 083 1, 166, 586	6,093	
Express Operations													
Transportation revenuesthous, of dol Express privilege paymentsdo	29, 977 10, 698	35, 475 14, 210	33, 121 13, 527	31, 032 11, 410	32, 613 12, 845	29, 890 10, 536	31, 162 12, 166	$\begin{array}{c} 33,728 \\ 14,438 \end{array}$	34, 161 15, 157	30,626 11,918	38, 974 16, 557	$27,425 \\ 8,768$	
Local Transit Lines													
Fares, average cash ratetrestrest Passengers carried, revenuemillions Operating revenuesthous. of dol	12.6716 7 891 120,300	12. 7330 1, 004 130, 900	12. 7818 977 129, 200	$12.\ 8008 \\972 \\126,\ 600$	$12.8432 \\927 \\121,100$	$12.8941 \\ 878 \\ 120,500$	$\begin{array}{r} 12.\ 9386\\ 831\\ 121,\ 500\end{array}$	$\begin{array}{r} 12.9767 \\ 865 \\ 118,300 \end{array}$	$\begin{array}{r} 13.\ 0127\\944\\132,\ 900\end{array}$	$13.0657 \\ 885 \\ 127,700$	$\begin{array}{r} 13.1843 \\ 946 \\ 142,200 \end{array}$	$13,2203 \\ 862 \\ 125,200$	13, 2521 803
Class I Motor Carriers (Intercity)													
Carriers of property (quarterly totals): Number of reporting carriers. Operating revenues, totalthous. of dol Expenses, totaldo Revenue freight carriedthous. of tons		$1,066 \\583,773 \\546,096 \\32,588$			1, 062 609, 769 574, 343 33, 563			598, 401 574, 547					
Carriers of passengers (quarterly totals): Number of reporting carriers Operating revenues, total Expenses, total Revenue passengers carried thousands.		166 86, 813 83, 840 84, 657			168 102, 976 89, 974 91, 406			166 115, 868 95, 247 92, 853					

¹ Revised. * Preliminary. *d**Revisions for 1952 and January 1953 will be shown later. Olncluding Manchuria beginning January 1952.
⁵ Sti should be noted that data for 1938-44 shown in BUSNESS STATSTICS (1953 edition) are not comparable with subsequent data in that volume and in the SURVEY beginning with the October 1953 issue. The data through 1944 cover reporting intercity common carriers of all types of commodities, whereas later data are for carriers of general commodities only (i. e., they exclude carriers of special commodities and intercity contract carriers). Data for 1945 for carriers of all types, comparable with earlier data, are as follows: Number of reporting carriers, 1,408; operating revenues, s185,132,000; revenue freight carried, 25,539,000 tons.
⁶ Digitized for FWA de shown later.
Digitized for FWA de shown later.
bigits a base been revised (beginning August 1945) to include fares charged by transit companies operating in cities having a 1950 population of 25,000 or over; rev.sions prior to August 1952 biolight carrier.
bigits a park of Set 1 quice.

Federal Reserve Bank of St. Louis

SURVEY OF CURRENT BUSINESS

Inless otherwise stated, statistics through 1952 and descriptive notes are shown in the	Deb ::					195	3	g		l NI		19	
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
TRA	ANSPO	RTATI	ION A	ND CO	MMUN	ICATI	ONS-	-Contin	ued				
TRANSPORTATION—Continued Class I Steam Railways													
Freight carloadings (A. A. R.): a thousands. Coal. do Coke do Forest products. do Grain and grain products. do Livestock. do Ore. do Merchandise, I. e. I	* 2,730 * 469 61 173 159 26 78 274	2, 802 451 59 175 170 27 83 288	2, 957 455 55 179 166 32 245 281	3, 883 626 71 217 215 41 438 346	3,204 540 56 186 219 29 369 268	2, 964 397 50 172 236 25 378 257	4, 022 678 64 238 254 38 473 347	3, 153 532 49 176 198 40 361 271	4, 024 668 63 222 279 76 377 359	2, 797 485 47 168 188 47 179 259	2, 413 451 43 150 155 32 68 236	2, 967 584 49 175 208 3 ⁷ 80 286	2, 46 42 35 15 17 2 6 25
Miscellancous do Preight carloadings (Federal Reserve indexes): Total, unadjusted	1, 490 119 97 191 140 112 46 69 43 140	1, 549 122 92 186 142 119 47 79 45 146	1, 544 127 96 175 144 117 58 231 44 146	$1,929\\132\\106\\182\\143\\124\\58\\315\\45\\148$	1, 537 133 105 176 151 158 52 328 43 146	1, 450 128 94 162 147 166 46 341 42 141	$1,930 \\ 134 \\ 112 \\ 162 \\ 153 \\ 142 \\ 55 \\ 331 \\ 44 \\ 146 \\ 146$	1,526 137 114 162 148 147 78 324 45 150	1,980 135 110 160 144 157 108 263 45 149	1, 423 124 104 155 142 137 86 160 43 140	$1,279 \\ 108 \\ 97 \\ 142 \\ 120 \\ 112 \\ 56 \\ 62 \\ 38 \\ 124$	$1,548\\108\\100\\126\\122\\124\\56\\58\\38\\122$	1, 33 10 8 11 12 12 12 5 4 5 4 12
Total, adjusted	$ 130 \\ 97 \\ 181 \\ 146 \\ 114 \\ 57 \\ 275 \\ 45 \\ 149 $	$132 \\ 92 \\ 184 \\ 142 \\ 130 \\ 60 \\ 273 \\ 45 \\ 154$	129 96 178 144 133 66 237 44 148	$130 \\ 106 \\ 183 \\ 137 \\ 141 \\ 65 \\ 237 \\ 45 \\ 146$	$128 \\ 105 \\ 179 \\ 145 \\ 155 \\ 60 \\ 212 \\ 43 \\ 142$	123 94 167 146 138 60 213 42 139	$130 \\ 112 \\ 169 \\ 145 \\ 131 \\ 58 \\ 221 \\ 44 \\ 145$	$126 \\ 114 \\ 164 \\ 137 \\ 131 \\ 59 \\ 216 \\ 43 \\ 139 \\ 139$	$126 \\ 110 \\ 163 \\ 136 \\ 157 \\ 70 \\ 172 \\ 44 \\ 137$	$122 \\ 104 \\ 155 \\ 145 \\ 140 \\ 69 \\ 172 \\ 42 \\ 134$	117 97 135 135 119 58 201 40 132	$120 \\ 100 \\ 120 \\ 136 \\ 124 \\ 58 \\ 231 \\ 39 \\ 133$	$ \begin{array}{r} 11 \\ 8 \\ 10 \\ 13 \\ 12 \\ 5 \\ 22 \\ 4 \\ 13 \\ 13 \end{array} $
Car surplus, total	69, 294 8, 145 51, 776 1, 376 768 194	73,2607,42956,5841,745976203	$58, 597 \\ 5, 584 \\ 43, 375 \\ 1, 501 \\ 602 \\ 341 $	$\begin{array}{r} 40,222\\ 12,461\\ 16,278\\ 2,269\\ 1,385\\ 527\end{array}$	25, 302 7, 511 7, 400 4, 129 3, 111 673	$\begin{array}{c} \textbf{32, 717} \\ \textbf{2, 315} \\ \textbf{23, 982} \\ \textbf{3, 934} \\ \textbf{3, 400} \\ \textbf{246} \end{array}$	$21, 134 \\ 2, 761 \\ 9, 715 \\ 2, 486 \\ 1, 769 \\ 525$	$\begin{array}{c} 11,074\\ 1,710\\ 1,202\\ 3,546\\ 2,530\\ 953 \end{array}$	$\begin{array}{r} \textbf{7, 173} \\ \textbf{730} \\ \textbf{1, 609} \\ \textbf{4, 346} \\ \textbf{3, 326} \\ \textbf{915} \end{array}$	25, 3263, 38116, 6561, 3881, 125167	85, 062 17, 637 56, 383 153 119 15	126,95733,50179,35836621720	112, 44 22, 04 78, 68 46 33 2
Operating revenues, totalthous. of dol Freightdo Passengerdo Operating expensesdo Tax accruals, joint facility and equipment rents thous of dol	r 812, 982 r 684, 382 64, 738 r 621, 106 r 114, 078	919, 617 779, 580 67, 052 1 696, 914 129, 134	905, 605 765, 798 67, 093 1 673, 704 130, 392	901, 634 763, 046 66, 880 680, 508 125, 733	924, 362 776, 260 75, 342 688, 949 135, 740	925, 949 773, 517 79, 704 701, 399 130, 122	924, 754 773, 524 76, 799 689, 467 133, 651	904, 263 763, 094 66, 111 673, 210 131, 112	934, 304 794, 329 62, 747 693, 896 133, 076	832, 363 702, 006 61, 766 657, 496 96, 310	815, 400 661, 347 74, 531 697, 038 40, 445	749, 826 617, 122 69, 994 626, 806 90, 446	722, 33 602, 71 57, 43 586, 93 90, 98
Net railway operating incomedo Net incometdo operating results: Freight carried 1 milemil. of ton-miles. Revenue per ton-mile Passengers carried 1 mile, revenuemillions. Waterway Traffic	77, 797 55, 943 47, 714 1. 502 2, 389	93, 570 71, 997 53, 227 1, 536 2, 491	101, 509 77, 241 52, 570 1. 523 2, 499	95, 393 74, 420 56, 296 1, 429 2, 490	99, 673 79, 232 55, 194 1. 474 2, 830	94, 428 71, 988 53, 746 1, 509 3, 106	101, 636 81, 526 57, 490 1. 416 2, 965	99, 942 80, 493 54, 039 1. 470 2, 514	107, 331 87, 679 57, 276 1. 453 2, 367	78, 526 58, 960 49, 763 1, 466 2, 297	77, 917 72, 108 45, 166 1, 520 2, 770	32, 574 17, 594 46, 107 1, 411 2, 635	44, 41
learances, vessels in foreign trade: Total U. S. portsthous. of net tons Foreign do United Statesdo anama Canal: Totalthous. of long tons. In United States vesselsdo	7, 271 4, 947 2, 324 3, 009 947	8, 138 5, 524 2, 613 3, 233 1, 168	9, 238 6, 036 3, 202 3, 182 1, 256	9, 895 6, 613 3, 282 3, 153 1, 064	9, 574 6, 695 2, 879 3, 265 1, 045	9, 943 6, 755 3, 188 3, 236 1, 029	9, 552 6, 702 2, 850 3, 265 1, 056	9, 793 6, 699 3, 093 2, 934 1, 004	9, 388 6, 488 2, 900 3, 115 1, 058	8, 654 5, 776 2, 878 3, 104 952	8,069 5,657 2,412 3,587 1,026	3, 159 969	2, (
Travel													
Average sale per occupied roomdollars Rooms occupiedpercent of total Restaurant sales indexsame month 1929=100 oreign travel:	6. 77 78 245	6. 49 76 230	7. 14 78 264	6. 51 77 274	7. 04 77 270	$ \begin{array}{r} 6.71 \\ 71 \\ 239 \end{array} $	7.44 73 250	$7.26 \\ 76 \\ 256$	7.49 80 262	$7.53 \\ 71 \\ 243$		$ \begin{array}{r} 6.96 \\ 72 \\ 242 \end{array} $	7, 9 7 24
U. S. citizens: Arrivalsnumber. Departuresdo Aliens: Arrivals*do. Departures*do. Passports issueddo. Vational parks, visitorsthousands.	63, 298 71, 506 31, 287 23, 230 40, 199 328	74, 917 76, 349 43, 305 29, 798 47, 501 419	69, 358 86, 172 46, 568 32, 979 57, 560 599	69, 711 85, 632 48, 792 36, 071 53, 901 1, 030	83, 504 112, 186 50, 154 39, 496 44, 057 2, 439	$\begin{array}{c} 101,430\\ 119,703\\ 55,838\\ 43,029\\ 36,929\\ 4,004 \end{array}$	$123, 344 \\91, 919 \\56, 963 \\42, 878 \\26, 472 \\4, 040$	$\begin{array}{c} 116,023\\69,703\\62,355\\41,839\\23,999\\2,005\end{array}$	83, 717 56, 746 52, 454 35, 906 21, 103 1, 102	$\begin{array}{r} 67, 611\\ 50, 160\\ 44, 460\\ 31, 127\\ 18, 351\\ 434 \end{array}$	$\begin{array}{c} 64,038\\ 55,462\\ 43,379\\ 35,332\\ 21,398\\ 290\end{array}$	29, 069 286	34 , 69
Revenue passenger-miles	741 9, 388	748 9, 817	696 9,132	656 8, 622	693 9, 120	656 8, 652	627 8, 268	614 8, 076	644 8, 447	593 7, 760	612 8, 010	783 10, 278	
Yelephone carriers: Operating revenuesthous, of dol Station revenuesdo Tolls, messagedo	363, 949 219, 159 116, 260	378, 836 223, 607 126, 615	380, 115 225, 848 125, 153	3 85, 809 228, 180 128, 219	386, 901 228, 995 128, 304	388, 856 227, 324 131, 298	383, 186 225, 723 126, 940	385, 576 228, 827 125, 827	399, 936 234, 531 133, 915	395, 803 235, 545 128, 289	$\begin{array}{c} 410,793\\ 240,455\\ 137,870 \end{array}$	399, 014 238, 752 127, 521	
Operating expenses, before taxesdo Net operating incomedo Phones in service, end of monththousands.	248, 719 46, 270 42, 298	264, 660 45, 385 42, 488	$262, 177 \\ 47, 354 \\ 42, 670$	278, 219 47, 103 42, 850	$\begin{array}{r} 267,821 \\ 47,586 \\ 42,956 \end{array}$	279, 484 43, 386 43, 105	266, 141 46, 779 43, 234	272, 718 44, 997 4 3 , 387	276,31550,47443,582	$271, 313 \\50, 842 \\43, 750$	$\begin{array}{c} 289,333\\52,273\\43,963\end{array}$	$271, 649 \\ 50, 381 \\ 43, 915$	
elegraph, cable, and radiotelegraph curriers: Wire-telegraph: Operating revenuesthous. of dol Operating expenses, incl. depreciationdo Net operating revenuesdo Ocean-cuble:	16, 033 14, 178 1, 097	18, 245 15, 325 2, 136	17, 710 15, 187 1, 734	17, 977 15, 835 1, 346	18, 401 15, 802 1, 820	17, 617 16, 332 528	17, 221 15, 709 816	17, 233 15, 477 1, 070	$17.\ 340\ 15.\ 543\ 1,\ 157$	$15,872 \\ 14,570 \\ 689$	17, 991 15, 721 1, 668		
Operating revenuesdo Operating expenses, incl. depreciationdo Net operating revenuesdo Radiotelegraph: Operating revenuesdo	2, 293 1, 778 296 2, 346	2,617 1,869 512 2,657	2, 276 1, 846 229 2, 545	2, 257 1, 855 194 2, 480	2,315 1,777 333 2,550	2, 344 1. 946 180 2, 533	2,370 1,803 355 2,420	2, 574 1, 820 522 2, 471	2,609 1,951 428 2,586	2,487 1,836 442 2,403	2, 892 1, 946 704 2, 711	1, 862 390	
Operating revenues	1, 992 222	2, 037 2, 130 390	r 2, 106 299	2,480 2,100 249	2, 350 2, 130 288	2, 555 2, 174 232	2,420 2,139 164	2, 471 2, 092 249	2,380 2,168 301	2,403 2,097 194	2, 711 2, 381 226	2,166	

*Revised. 1 March data include operating expenses amounting to \$17,700,000 which are applicable to the months of December 1952-February 1953; April data, \$2,400,000 ap Dicable to December 1952-March 1953. TRevised data for January 1953, \$57,589,000. Data for May, August, and October 1953 and January 1954 are for 5 weeks; other months, 4 weeks. *New series. Compiled by the U. S. Department of Justice, Immigration and Naturalization Service. Data relate to the arrivals and departures of aliens, by sea and by air, between ports of the United States and noncontiguous foreign territory. These statistics do not include border crossers, seamen, military personnel, traffic between continental United States and include States and noncontiguous foreign territory. These statistics do not include border crossers, seamen, military personnel, traffic between continental United States and include States and noncontiguous foreign territory. These statistics do not include border crossers, seamen, military personnel, traffic between continental United States and insular travel of aliens between United States and foreign countries shown in earlier issues of the SURVEY and in the 1953 BUSINESS STATISTICS relate to http://doi.org/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.1000/10.10

Unless otherwise stated, statistics through				·		1953						19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
	C	HEMI	CALS	AND A	LLIE	D PRC	DUCT	s					
CHEMICALS													
Inorganic chemicals, production:: Ammonia, synthetic anhydrous (commercial)				•									
short tons	$\begin{array}{r} 173,857\\926\\61,913\\43,997\\217,261\end{array}$	$189, 644 \\ 534 \\ 68, 946 \\ 52, 950 \\ 233, 081$	$\begin{array}{r} 188, 173 \\ 276 \\ 68, 391 \\ 51, 823 \\ 235, 596 \end{array}$	$\begin{array}{r} 192,424\\ 216\\ 69,703\\ 66,194\\ 241,177\end{array}$	185, 194 (1) 65, 371 77, 859 235, 153 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	185, 515 (1) 69, 603 83, 907 241, 110	193, 932(1)66, 49882, 948238, 619	$195,484 \\ (1) \\ 64,860 \\ 73,793 \\ 228,826$	$198,556 \\ 0 \\ 65,562 \\ 58,615 \\ 239,360$	$\begin{array}{c} 194,886\\(1)\\61,201\\48,238\\227,830\end{array}$	199,907 (1) 65,499 48,269 227,040	$206, 679 \ (^1) \ 62, 321 \ 45, 455 \ 226, 955$	
Hydrochlorie acid (100% HCl)do Lead arsenate (acid and basic)do Nitrie acid (100% HNO ₃)mil. of en. ft. Oxygen (high purity)mil. of en. ft. Phosphorie acid (50% H3PO4)short tons. Soda ash, ammonia-soda process (98-100%	$\begin{array}{c} 60,570\\ 1,194\\ 139,178\\ 2,161\\ 199,765\\ \end{array}$	$\begin{array}{c} 65,960\\ 1,144\\ 146,594\\ 2,336\\ 214,811\\ 102,745\\ \end{array}$	65, 270 1, 444 141, 444 2, 182 210, 153	$\begin{array}{r} 65,890\\964\\134,352\\2,197\\218,427\\\end{array}$	$\begin{array}{r} 63.342\\822\\134.227\\2.035\\198,325\end{array}$	$\begin{array}{c} 62,463\\(1)\\140,268\\1,602\\195,728\end{array}$	$\begin{array}{c} 63,425\\0\\144,624\\2,125\\214,732\end{array}$	$\begin{array}{r} 64,936\\ 0\\ 145,824\\ 2,034\\ 202,463\end{array}$	$\begin{array}{c} 66,494\\(^1)\\159,421\\2,114\\222,797\end{array}$	$\begin{array}{r} 64,029\\(^{\rm i})\\157,485\\1,933\\204,545\end{array}$	62, 806 278 164, 122 1, 891 r 196, 946	1,899 233,063	
Na ₂ CO ₃)	370, 735 7, 440 256, 482	423, 755 8, 034 274, 614	432, 747 9, 234 278, 970	$\begin{array}{c} 438, 427 \\ 10, 534 \\ 288, 216 \end{array}$	$390, 988 \\ 11, 414 \\ 277, 495$	408,351 10,177 282,175	$\begin{array}{c} 414, 642 \\ 10, 273 \\ 274, 676 \end{array}$	395, 896 8, 363 260, 747	$\begin{array}{r} 408,829\\ 8,580\\ 276,413\end{array}$	$394,015 \\ 7,954 \\ 262,119$	$378,658 \\ 7,752 \\ 260,651$	$371, 622 \\ 8, 126 \\ 267, 083$	
short tons Sodium sulfate, Glauber's salt and crude salt cake short tons	41,950 73,221	49, 941 80, 383	57, 708 79, 776	54, 037 78, 422	44, 433 78, 818	41, 270 75, 609	44. 436 77. 869	48, 050 78, 067	64, 740 81, 479	52, 489 79, 857	43, 957 7 72, 868	46,608 71,468	
Sulfuric acid: Production (100% H ₂ SO ₄)do			1, 206, 913		1,163,791	1,155,529	1,131,309	1,115,524	1,210,900			1, 408 I, 180, 914	
Price, wholesale, 66°, tanks, at works dol. per short ton Organic chemicals:	20.00	20.00	20.00	20,00	22.35	22.35	22. 35	22. 35	22.35	22.35	22.35	22, 35	p 22.35
Acetic acid (synthetic and natural), production thous. of Ib Acetic anhydride, productiondo Acetylsalicylic acid (aspirin), productiondo	$\begin{array}{c} 33,894\ 61,361\ 1,115 \end{array}$	44, 211 71, 448 1, 195	$\begin{array}{c} 40,688\\ 67,380\\ 1,342\end{array}$	42, 105 71, 065 1, 278	$\begin{array}{c} 40,219\\74,568\\1,117\end{array}$	48, 971 82, 359 959	$\begin{array}{c} 44,546 \\ 75,406 \\ 1,111 \end{array}$	40, 595 72, 051 1, 071	$36,579 \\ 62,567 \\ 1,298$	36, 515 49, 075 1, 056	$39,760 \\ 51,786 \\ 987$	$\binom{!}{51,863}$ 1,105	
Alcohol, ethyl: Productionthous. of proof gal Stocks, totalde In industrial alcohol bonded warehouses	45, 013 r 77, 702	46,837 64,238	$\begin{array}{c} 44,681 \\ 74,492 \end{array}$	43, 394 78, 581	40, 645 72, 519	39,034 75,501	$31,934 \\71,878$	28,995 65,274	29,033 58,565	30,245 56,514	$26,312 \\ 54,152$	$27.112 \\ 51.403$	23,912 47,910
In industrial alconol bonded warehouses thous. of proof cal In denaturing plants	56,948 20,753 40,320 1,892	$54, 592 \\ 9, 646 \\ 56, 224 \\ 2, 171$	55,022 19,470 34,435 2,105	54,87223,70935,6402,030	53,812 18,707 37,469 2,206	53,731 21,770 36,557 2,106	$50,364 \\ 21,514 \\ 35,346 \\ 1,944$	$\begin{array}{r} 47,978\\17,296\\33,538\\2,218\end{array}$	$\begin{array}{r} 41,108\\17,457\\34,685\\1,538\end{array}$	$38, 322 \\ 18, 192 \\ 31, 583 \\ 1, 194$	35,762 18,390 27,880 962	$\begin{array}{r} 33,204 \\ 18,199 \\ 28,122 \\ 982 \end{array}$	$28,138 \\ 19,452 \\ 26,171 \\ 1,113$
Alcohol. denatured: Productionthous. of wine cal Consumption (withdrawals)do Stocksdo Creasate oil. productionthous. of cal Ethyl acetate (85°C), productionthous, of 1b	r 21, 652 17, 583 r 9, 659 10, 813 7, 222	$\begin{array}{c} 30,199\ 25,169\ 14,909\ 11,505\ 7,685 \end{array}$	$\begin{array}{c c} 18,414\\ 23,105\\ 10,207\\ 12,386\\ 7,423 \end{array}$	$19,201 \\ 21,845 \\ 8,855 \\ 14,015 \\ 6,004$	20, 126 23, 300 6, 844 13, 570 8, 200	19, 649 20, 890 5, 575 11, 448 7, 343	$19,058 \\ 17,861 \\ 6,803 \\ 13,683 \\ 4,995$	$18,083 \\18,317 \\6,552 \\12,272 \\7,356$	$18,781 \\ 17,109 \\ 8,230 \\ 12,114 \\ 6,478$	$\begin{array}{c} 17,057\\ 16,580\\ 8,702\\ 13,533\\ 5,165\end{array}$	$15, 149 \\ 17, 451 \\ 6, 412 \\ 11, 485 \\ 5, 859$	$\begin{array}{c} 15,213\\ 16,210\\ 5,421\\ 10,165\\ 5,909 \end{array}$	$14, 171 \\ 13, 332 \\ 6, 603$
Olycerin, refined (100% basis): High gravity and yellow distilled: Production	$\begin{array}{c} 6,762\\ 6,276\\ 12,697\end{array}$	8, 097 6, 866 14, 856	7,380 7,092 15,660	6,993 6,787 15,912	7,653 6,265 17,999	$\begin{array}{c} 5,151 \\ 6,037 \\ 16,591 \end{array}$	5,235 6,400 15,834	7, 783 6, 498 16, 529	6, 103 6, 883 15, 384	7, 135 6, 136 16, 712	5,798 5,630 17,259	6,325 5,820 17,464	$\begin{array}{c} 6,675\ 5,756\ 18,294 \end{array}$
Chemically pure:do Productiondo Consumptiondo Stocksdo	13,2587,55217,644	14, 722 8, 217 20, 146	13, 276 7, 897 21, 323	$14, 331 \\7, 698 \\24, 049$	12, 231 9, 021 25, 774	10,747 8,536 25,580	12, 797 8, 899 25, 813	11, 322 8, 877 24, 605	15, 966 9, 618 26, 142	$ \begin{array}{r} 11, 203 \\ 8, 558 \\ 25, 144 \end{array} $	15,1428,71827,689	$12,743 \\ 8,706 \\ 28,645$	11, 234 11, 238 8, 809 27, 986
Methanol, production: Natural (100%)1thous. of gal Synthetic (100%)do Phthalic anhydride, productionthous. of lb	148 11, 890 18, 481	$184 \\ 13,275 \\ 21,841$	192 12, 469 17, 519	204 12, 553 18, 181	$189 \\12,683 \\18,059$	$146 \\ 14,326 \\ 20,375$	$165 \\ 13,861 \\ 19,659$	139 13, 603 18, 459	$126 \\ 13,941 \\ 16,235$	173 13,974 18,848	165 14, 151 19, 133	$\begin{pmatrix} (1) \\ 12,459 \\ 21,409 \end{pmatrix}$	
FERTILIZERS													
Consumption (12 States)§thous. of short tons Exports, total ‡short tons Nitrogenous materialsdo Phosphate materialstdo	$\begin{array}{c} 1,324\\161,193\\5,336\\139,696\\9,161\end{array}$	2,030 199,096 6,853 179,311 7,814	$\begin{array}{r} 1,863\\227,068\\14,628\\201.527\\6,734\end{array}$	$\begin{array}{c} 910\\ 230, 296\\ 5, 650\\ 214, 016\\ 6, 101\end{array}$	$\begin{array}{r} 426\\ 311,892\\ 7,367\\ 295,012\\ 5,463\end{array}$	$\begin{array}{r} 203 \\ 272, 139 \\ 6, 425 \\ 254, 557 \\ 5, 507 \end{array}$	² 228 7 296, 632 5, 484 7 277, 369 6, 913	² 304 7 237, 215 5, 063 7 201, 130 7, 958	$\begin{array}{r} {}^{2} 429 \\ 307, 471 \\ 15, 029 \\ 274, 173 \\ 6, 967 \end{array}$	$\begin{smallmatrix}&&2362\\&248,717\\&7,023\\&223,316\\&6,831\end{smallmatrix}$	$\begin{array}{r} 2 \ 399 \\ 302, 167 \\ 38, 206 \\ 252, 284 \\ 7, 325 \end{array}$	2512 211, 682 25, 205 180, 810 4, 590	
Imports, total‡do Nitrogenous materials, totaldo Nitrate of sodado Phosphate materials‡do Potash materialsdo	ar 296,507 ar 252,882 37,565 4,521 r 23,125	r 376, 021 r 302, 884 r 86, 893 11, 610 29, 031	7 422, 303 7 335, 003 88, 419 11, 527 40, 955	7 300, 172 7 239, 833 92, 119 5, 080 13, 819	r 244, 935 r 200, 676 86, 555 10, 978 10, 423	$168,940 \\ 132,082 \\ 19,489 \\ 8,434 \\ 14,686$	166,587133,86622,9498,6949,288	179,010 139,272 7,561 7,813 10,732	$207, 352 \\ 142, 088 \\ 0 \\ 19, 907 \\ 21, 597$	$152,784 \\112,153 \\39,832 \\8,783 \\18,320$	$183,504 \\143,369 \\45,769 \\9,553 \\20,864$	253,288214,60865,27713,06211,271	
Price, wholesale, nitrate of soda, crude, f. o. b. cars, port warehousesdol. per short ton	57.00 167,733	$57.00 \\ 214,470$	57.00 183.982	57.00 142,816	57.00 108,479	57, 00 † 130, 815	57, 00 133, 370	53, 00 132, 228	53.00 117,982	53, 00 123, 839	53.00 125,933	53,00 155,234	» 53.00 196, 283
Superphosphate (100% A.P.A.) Production	$174,494\\257,996$	200,068 206,673	215, 197 163, 678	196, 945 181, 727	164,600 214, 636	151,444 231,501	160, 579 243, 112	160, 518 247, 530	$168,338 \\ 245,537$	157, 845 262, 781	$168,768 \\ 281,348$	$\frac{181,074}{301,462}$	
NAVAL STORES													
Rosin (gum and wood): Production, semiannual totaldrums (520 lb.) Stocks, end of perioddo Price, gum, wholesale, "WG" grade (N. Y.), bulk		-						927, 010 911, 120			1		·······
dol. per 100 lb Turpentine (gum and wood): Production, semiannual totalbbl. (50 gal.) Stocks, end of perioddo		8, 80 233, 670 3 228, 880	8,60	8.60	8.35	8.45	8.60	8.70 297,270 213,770	8.75	8. 85	9.00	9.00	» 9.00

r Revisions for 1952 will be shown later.
 § States represented are: North Carolina, South Carolina, Georgia, Florida, Alabama, Tennessee, Arkansas, Louisiana, Texas, Oklahoma; prior to August 1953, also Indiana and Missouri.
 According to quarterly reports from Virginia and semiannual reports from Kentucky, consumption in those States is as follows (thous, short tons): Virginia—1952—July-September, 90; October-December, 100; 1953–July-December, 225; 1953, January-June, 453.
 Revisions for January 1953 for imports of fertilizers (short tons): Total, 232,050; nitrogenous materials, total, 180,359.

SURVEY OF CURRENT BUSINESS

nless otherwise stated, statistics through						1953						19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru ary
(CHEMI	CALS	AND	ALLIE	D PRO	DUCI	Co-Co	ntinue	d				
MISCELLANEOUS												1	
xplosives (industrial), shipments: Black blasting powderthous. of lb High explosivesdo ultur:	812 56, 871	710 58, 876	634 63, 170	553 64, 562	503 64, 765	579 61, 167	754 68, 135	918 67, 850	1, 000 70, 924	971 62, 886	1, 027 54, 621	1, 061 52, 752	1, 3 55, 3
Productionthous. of long tons Stocksdo	382 3, 089	472 3, 043	480 3, 001	455 2, 867	419 2, 920	424 2, 960	451 3, 037	416 3, 059	431 3, 057	370 3, 023	438 3, 022	* 469 3, 090	4 3, 1
FATS, OILS, OILSEEDS, AND BYPRODUCTS													
nimal fats, greases, and oils: Animal fats:													
Production thous. of lb Consumption, factorydo Stocks, end of monthdo	343, 522 127, 834 453, 996	344, 181 128, 956 449, 299	331, 952 125, 007 443, 138	311, 131 126, 654 431, 798	300, 366 116, 414 413, 191	291, 364 101, 330 380, 414	276, 369 107, 346 318, 383	282, 060 121, 630 280, 903	334, 269 135, 312 249, 836	367, 294 129, 469 252, 586	362, 958 128, 535 264, 848	354, 916 124, 832 269, 246	309, 1 123, 2 257, 9
Greases:dododododododododo	51, 541 35, 222 115, 820	51, 090 40, 361 109, 800	52, 056 34, 996 105, 854	52, 336 33, 926 105, 053	50, 838 32, 625 99, 715	46, 140 23, 966 106, 866	45, 152 31, 879 103, 388	43, 702 30, 324 102, 327	47, 945 36, 705 91, 557	51, 774 35, 930 86, 410	48, 359 29, 443 81, 970	49, 251 27, 084 83, 322	47, 0 29, 8 74, 0
Fish oils: Production t	223 14, 599 65, 644	244 11, 930 51, 459	1, 844 11, 443 47, 180	8, 000 12, 989 46, 731	18, 087 10, 672 46, 797	27, 357 11, 148 51, 287	28, 839 10, 246 74, 408	30, 052 12, 035 90, 397	15, 939 12, 762 92, 126	2, 933 11, 138 79, 383	5, 296 9, 302 72, 711	840 9, 070 68, 768	9, 46,
Vegetable oils, total: Production, crude‡mil. of lb Consumption, crude, factory‡do Stocks, end of month:‡	488 521	510 546	457 525	415 458	369 446	322 378	379 426	451 476	618 559	581 569	592 536	r 595 r 537	
Crudedodo	1, 112 872	1,102 967	1,074 1,044	1,052 1,072	985 1,095	970 1, 077	912 1, 052	925 1, 050	959 1, 083	943 1, 148	997 1, 256	* 1,025 1,323	1,
Exportsthous. of lb Imports, totaltdo Paint oilsdo All other vegetable oilstdo	17, 699 25, 247 877 24, 369	18, 875 33, 521 554 32, 966	15, 467 60, 054 2, 481 57, 573	18, 942 44, 941 2, 336 42, 604	15, 915 7 89, 294 2, 644 7 36, 650	* 19, 163 34, 838 1, 194 33, 644	24, 499 30, 146 2, 826 27, 320	* 18, 622 * 32, 396 2, 193 * 30, 203	r 34, 728 33, 438 2, 028 31, 410	57, 676 38, 229 8, 186 30, 043	80. 988 44, 439 7. 453 36, 986	41, 846 29, 458 3, 816 25, 642	
Copra: Consumption, factoryshort tons Stocks, end of monthdo Importsdo Coconut or copra oil:	19, 014 19, 969	28, 611 11, 277 29, 029	31, 031 17, 729 38, 517	25, 546 18, 786 18, 883	29, 421 14, 416 7 25, 243	23, 958 15, 997 7 22, 263	28, 337 72, 839	29, 498 17, 895 37, 371	33, 743 16, 198 29, 423	27, 497 13, 272 25, 371	27, 066 12, 504 27, 274	30, 074 15, 715 34, 128	23, 15,
Production: Crudethous. of lb Refineddo	24, 232 29, 174	36, 332 29, 922	39, 520 26, 942	32, 318 26, 959	37, 590 29, 970	31, 280 26, 372	35, 997 31, 411	37, 129 31, 763	43, 066 28, 843	35, 028 25, 938	35, 294 26, 569	38, 337 27, 982	29, 26,
Consumption, factory: Crudedodododododo	45, 998 25, 409	44, 820 27, 093	41, 591 23, 201	43, 527 23, 063	45, 273 27, 053	39, 125 22, 478	45, 597 27, 318	47, 498 29, 108	46, 845 27, 356	42, 548 23, 010	42,673 22,369	7 43, 428 22, 544	45, 27,
Crude	30, 782 7, 677	36, 744 7, 429 9, 069	41, 411 8, 809 19, 011	38, 685 8, 759 9, 896	41, 113 7, 723 7, 079	41, 803 8, 732 8, 013	37, 393 9, 019 11, 774	46, 250 9, 540 10, 975	53, 116 11, 260 12, 258	54, 809 13, 650 17, 550	66, 970 13, 843 15, 868	7 69, 403 16, 249 13, 625	60, 10,
Cottonseed: Receipts at millsthous. of short tons Consumption (crush)do Stocks at mills, end of monthdo Cottonseed cake and meal:	100 550 1, 391	38 480 949	28 377 614	14 266 361	44 208 197	1 13 155 155	276 182 250	1, 323 510 1, 064	1, 860 778 2, 146	1, 397 763 2, 780	* 810 718 2, 865	237 712 2, 390	1,
Productionshort tonsshort tonsstocks at mills, end of month§do	262, 173 210, 115	231, 782 208, 612	181, 730 178, 690	129, 515 1 140, 897	99, 667 1 122, 619	75, 673 1 91, 549	86, 379 1 69, 948	241, 458 1 112, 687	371, 321 163, 838	361, 549 1 163, 022	340, 919 1 109, 700	334, 973 1 109, 229	294, 1 146,
Productionthous. of lb	1 170 739	165, 269 149, 973	133, 124 115, 605	95, 387 84, 671	74, 529 56, 418	55, 418 42, 451	57, 397 37, 830	157, 634 89, 090	251, 701 134, 001	249, 924 143, 804	232, 230 148, 742	234, 465 183, 105	207, 184,
Consumption, factory t	173, 738 99, 752 25, 899 723, 763 	169, 882 90, 754 23, 109 811, 815 . 233	159, 289 92, 053 18, 144 881, 275 . 233	119, 424 79, 258 17, 430 916, 453 . 233	96, 142 75, 610 19, 744 935, 273 . 233	67, 740 68, 663 15, 664 928, 561 . 220	59, 998 83, 622 16, 724 918, 585 . 206	97, 992 89, 270 18, 144 927, 026 . 190	179, 751 133, 253 29, 477 966, 498 .204	$\begin{array}{r} 221,226\\ 151,011\\ 30,204\\ 1,016,037\\ .211 \end{array}$	200, 423 135, 286 30, 952 1,109,455 . 206	183, 279 131, 421 35, 314 1, 152, 554 r. 201	188, 141, 34, 1, 177, <i>p</i> .
Production (crop estimate)thous. of bu.											² 36, 813	ł	.
Consumptiondo Stocks, end of monthdo Price, wholesale, No. 1 (Minn.)dol. per bu Linseed oil, raw:	2,065 3,679 3.90	1, 924 2, 822 3, 95	1,680 2,136 3.84	1, 221 2, 063 3. 76	1, 609 1, 449 3. 65	1, 311 2, 064 3, 50	2, 200 1, 738 3. 56	2, 452 1, 943 3. 85	2, 849 4, 720 3. 88	2, 157 5, 164 3, 93	2, 731 4, 758 4. 02	* 2, 687 4, 173 4. 00	2, 3, 3
Productionthous. of lb. Consumption, factorydo Stocks at factory, end of monthdo Price, wholesale (Minneapolis)dol. per lb. Sowbaans.	41, 300 41, 599 641, 675 . 148	39,027 43,085 636,113 .151	34, 663 42, 864 626, 180 . 152	24, 497 42, 697 599, 768 . 150	31, 975 41, 131 588, 812 . 145	26, 764 45, 511 575, 613 . 138	43, 904 49, 644 562, 033 . 142	48, 842 45, 690 558, 139 . 156	57, 003 42, 043 556, 874 . 160	39,685 35,747 531,901 .160	54, 274 35, 655 517, 554 . 153	r 52, 087 r 42, 280 481, 025 r. 148	50, 35, 433, P.
Production (crop estimate)thous. of bu. Consumption, factorydo Stocks, end of monthdo Sybean oil:	18, 679 55, 817	20, 437 49, 613	19, 201 44, 764	20, 670 34, 380	17, 291 26, 905	16, 338 18, 865	18, 684 7, 613	15, 652 16, 631	21, 284 61, 401	20, 284 61, 710	² 262, 341 20, 758 58, 531	20, 778 54, 485	18, 56,
Production: Crudethous. of lb. Refineddo Consumption, factory, refined tdo Stocks, end of month:	1	221, 783 203, 529 190, 474	208, 414 198, 287 182, 488	226, 293 175, 291 162, 942	190. 086 185, 566 166, 319	179, 503 155, 987 155, 641	208, 660 200, 180 191, 992	173, 756 212, 568 218, 495	229, 966 214, 418 218, 608	219, 304 192, 662 188, 028	226, 320 172, 446 163, 834	228, 433 191, 788 174, 010	208, 186, 181,
Crudedododododo Refinedtdo Price, wholesale, refined (N. Y.)dol. per lb_	156, 308 88, 275 . 191	158, 194 98, 342 . 208	156, 951 103, 952 . 208	190, 873 100, 864 . 208	166, 767 106, 456 . 208	176, 495 93, 779 . 208	161, 242 82, 103 . 166	105, 352 69, 052 . 170	87, 907 62, 353 . 188	88,437 74,423 .196	122,021 80,822 .197	142.947 99,466 .192	138, 95,

Revised. P Preliminary. See note marked "\$". 2 December 1 estimate.
 ‡Revisions for 1952 will be shown later.
 §Includes stocks owned by the Commodity Credit Corporation (beginning May 1953 for cake and meal and beginning 1952 for refined oil).

						1953						19	54
Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
· · · · · · · · · · · · · · · · · · ·	CHEMI	ICALS	AND	ALLIEI	D PRO	DUCT	S—Co	ntinued	1	!		1	
FATS. OILS, ETCContinued		,				<u> </u>	<u> </u>						
Vegetable oils, oilseeds, and byproducts-Con.													
Margarine: Production ⁷ thous. of lbthous. of lbtodo	$114,037 \\ 25,364$	$113,501\\23,911$	93, 279 23, 105	89, 896 20, 817	103, 203 20, 246	89, 753 23, 366	96, 053 18, 372	114, 574 19, 350	$136, 217 \\ 16, 382$	107,419 22,021	107,291 21,779	131,959 23,393	124, 242 26, 516
Price, wholesale, vegetable, colored, delivered (eastern U. S.)dol. per lb	. 284	. 284	. 284	. 284	. 274	.274	. 274	. 264	. 264	. 283	. 283	. 283	p. 27:
hortening: Productionthous. of lbtooks, end of monthdo	134, 857 97, 290	137, 161 92, 646	141, 998 108, 894	$118,229 \\ 127,912$	106, 815 126, 538	105, 858 113, 700	130, 906 100, 911	152, 322 89, 440	172, 988 84, 703	191, 747	139, 943 93, 926	$132,504 \\92,000$	155, 90
PAINTS, VARNISH, AND LACQUER§	. 51, 250	32, 040	103, 834	121,012	120, 000	113, 100	100, 811	39, 440	04,703	75, 793	93, 920	92,000	93, 44
actory shipments, totalthous. of dol Industrial salesdo Trade salesdo	$ \begin{array}{c c} 106.176 \\ 43,788 \\ 62,388 \end{array} $	121, 132 49, 645 71, 487	129, 534 52, 035 77, 499	$131,004 \\ 52,352 \\ 78,652$	$133, 275 \\ 50, 970 \\ 82, 305$	124, 953 48, 641 76, 312	121, 687 47, 970 73, 717	119, 213 45, 793 73, 420	116,43246,73469,698	98, 539 40, 709 57, 830	r 92, 557 r 40, 217 r 52, 340	r 101, 632 r 39, 877 r 64, 755	99, 93 39, 85 60, 08
SYNTHETIC PLASTICS AND RESIN MATERIALS						,	ŕ				, -		,
Production: Cellulose acetate and mixed ester plastics:													
Sheets, rods, and tubesthous. of lb Molding and extrusion materialsdo Nitrocellulose, sheets, rods, and tubesdo Other cellulose plasticsdo	2, 575 6, 207 593 521	3, 348 7, 102 706 713	3, 184 7, 044 659 602	3, 243 6, 073 662 683	3, 590 6, 770 691 594	2, 718 5, 349 522 476	2, 848 6, 259 597 449	$ \begin{array}{r} 3,387 \\ 7,393 \\ 644 \\ 427 \end{array} $	3, 664 7, 478 650 441	2,999 5,803 633 401	3, 483 6, 226 7 631 486	2,747 5,367 563 412	
Phenolic and other tar acid resinsdo Polystyrenedo	32, 975 34, 374	40, 843 40, 233	41, 551 35, 764	38, 299 39, 374	37, 633 36, 013	32, 36 2 32, 399	35, 299 38, 672	38, 266 32, 807	35, 895 28, 717	32,348 25,760	30,265 25,910	$30,842 \\ 30,941$	
Urea and melamine resins	16, 196 41, 028	$ \begin{array}{c} 10, 233 \\ 20, 111 \\ 46, 721 \end{array} $	18, 498 46, 295	19,856	19, 442 44, 884	13, 745 40, 392	16, 347 43, 592	17, 010 40, 381	17, 635 41, 170	17,839 39,129	16, 955 37, 357	$ \begin{array}{r} 30, 941 \\ 17, 646 \\ 40, 636 \end{array} $	
Alkyd resinsdododo	31, 228 8, 246	36, 439 9, 420	34, 274 8, 882	32, 980 8, 700	32,600 8,480	31,420 10,555	28, 809 9, 399	28, 548 8, 375	31,922 10,161	27,693 9,627	30. 673 9, 543	28,475 9,661	
Miscellaneous resinsdo	21, 304	22, 946	22, 458	23, 204	23, 870	19, 176	19, 268	22, 055	24, 970	26, 351	26, 099	24, 535	
		EL	ECTR	IC PO	WER A	AND G	AS						
ELECTRIC POWER													
Production (utility and industrial), total ; mil. of kwhr.	39, 165	42, 993	41, 510	41, 995	42, 733	43, 927	44, 497	42, 923	43, 751	42, 317	45,052	45, 478	40, 88
Electric utilities, totaldo	33, 597 24, 603 8, 995	36, 969 26, 771 10, 197	35, 627 25, 923 9, 705	35,982 25,695 10,288	36, 827 27, 732 9, 095	38,030 29,276	38, 497 30, 043	37, 038 29, 449	37, 614 30, 477	36, 378 29, 471	39,062 30,395	30, 524	$ \begin{array}{c c} 35, 21 \\ 26, 64 \\ 8, 56 \end{array} $
By water powerdo Privately and publicly owned utilities mil. of kwhr	28,431	31, 249	30, 239	30, 294	31, 317	8, 755 32, 209	8, 454 32, 331	7, 589 31, 285	7,137 32,252	6, 907 31, 199	8,668 33,480	8,899 33,227	8, 50 29, 47
Other producersdo Industrial establishments, totaldo By fuelsdo	5, 166	5, 720 6, 024	5, 388 5, 882	5, 688 6, 013	5, 510 5, 905	5, 821 5, 897	6,166 6,000	5,752 5,886	5,361 6,137	5, 179 5, 939	5, 582 5, 990	$6,196 \\ 6,055$	5, 72
By water power.	5, 149 418	5, 572 452	5, 426 456	5, 578 435	5, 511 395	5, 563 334	5, 718 282	5, 611 275	5,853 284	5, 658 280	5, 624 366	5, 664 391	5, 29 38
Sales to ultimate customers, total (Edison Electric Institute) tmil. of kwhr Commercial and industrial:	30, 875	31, 664	31, 346	30, 991	31, 358	31, 951	33, 031	32, 794	32, 450	32, 051	33, 040	34, 235	
Small light and power	5, 411	5, 345 15, 684	5, 287 15, 663	5, 356 15, 749	5, 620 16, 037	6, 081 15, 942	6, 253 16, 583	6, 191 16, 343	5,917 16,274	5, 785 15, 794	5, 927 15, 765	$\begin{array}{c} 6,104 \\ 15,668 \end{array}$	
Railways and railroadsdodo	440 8,627	462 8, 383	436	412 7, 614	394 7, 438	380 7,479	371	10, 040 369 7, 651	10, 214 393 7, 833		445 9, 104	13, 008 459 10, 163	
Residential or domesticdo Rural (distinct rural rates)do Street and highway lightingdo	575	683 325	854 290	809 272	801 255	1,006 259	1, 180 283	$1,120 \\ 309$	870 345	645 367	583 394	612 395	
Street and highway lighting do dododo do do do do dodododododododododododododododododododododo	- 718 - 38	734 49	731	727 53	758 55	752 52	757	759 52	772 46		778 43	787 47	
Revenue from sales to ultimate customers (Edison Electric Institute)	557, 643	560, 606	554, 637	549, 247	555, 798	566, 985	580, 126	575, 047	572, 316	571, 528	589, 705	611, 624	
GAS													
Manufactured and mixed gas (quarterly): Customers, end of quarter, totalthousands_		6, 552			6, 508			6, 434			6, 113		
Residential (incl. house-heating)do Industrial and commercialdo Sales to consumers, totalmil. of therms.		6,081 467 1,095			6,049 455			5, 982 450			5, 668		
Residential do		748			813 485 319			539 263 268			759 463 287		
Revenue from sales to consumers, total thous. of dol_		146, 648			111, 643	1		80, 574			107, 700		
Residential (incl. house-heating)do Industrial and commercialdo		108, 093 37, 524			78, 965 31, 899			54, 049 * 25, 939		-	76, 534		
Natural gas (quarterly): Curtomers, end of quarter, totalthousands Residential (incl bouse beating) do		19, 690 18, 078			19,721			19,849					
Residential (incl. house-heating)do Industrial and commercialdo Sales to consumers, totalmil. of therms.		18, 078 1, 591 16, 249			18, 138 1, 562 12, 606			. 18, 310 . 1, 518 10, 502			1, 640		
Residential (incl. house-heating)do		6,757			3, 510 8, 541			. 10, 502 . 1, 435 . 8, 405		-	14, 099 4, 021 9, 114		
Revenue from sales to consumers, total thous, of dol.		756, 107			524, 442	}		371, 928			597, 998		
Residential (incl. house-heating)do Industrial and commercialdo		477, 947 265, 043			280, 128 232, 779							1	
		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		1					

Revised. Preliminary. GRevisions for production (September 1951-September 1952) and for stocks (December 1951-September 1952) will be shown later.
 FRevisions for 1952 appear in the September 1953 SURVEY; those for 1951 will be shown later.
 fRevisions for 1952 for electric-power production and for gas are shown in the October 1953 SURVEY; those for electric-power sales and revenues, in the October and November 1953 issues.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through						1953						19	
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru ary
		FO	ODST	UFFS .	AND 7	OBAC	CO						
ALCOHOLIC BEVERAGES													
Fermented malt liquors: Productionthous. of bbl	6, 191	7, 683	8, 167	7, 791	8, 753	9, 905	9, 458	8, 339	7,606	5, 649	5, 954	5, 797	5, 9
Tax-paid withdrawalsdododo	5, 630 7 9, 794		7, 198 10, 720	7,118 10,905	8, 083 11, 062	9, 210 11, 104	8, 905 11, 005	8, 757 10, 013	6, 941 10, 091	5, 644 9, 830	6, 176 9, 223	5,162 9,498	5, 4 9, 6
Distilled spirits.	r 9, 599	12, 539	12, 116	11, 812	11, 469	9, 632	7, 282	15, 375	28, 896	· ·			
Productionthous. of tax gal Consumption, apparent, for beverage purposes	{	12, 385	15, 277	16, 139	14, 686	14, 306	14,024			19, 754	15, 930	13, 120	14, 4
thous. of wine gal Tax-paid withdrawalsthous. of tax gal	9, 124 890, 328	11, 311	10, 785	10, 799	10,839	9, 735	9,371	16, 341 12, 633	18,731 17,257	19, 465 16, 690	22,805 10,479	12, 528 8, 650	10,
thous of wine gal. Tax-paid withdrawalsthous of tax gal. Stocks, end of monthdo Importsthous. of proof gal.	1,302	887, 827 1, 735	886, 619 1, 469	884, 315 1, 636	881, 824 1, 594	878, 764 1, 521	873, 616 1, 490	867, 166 2, 159	861, 353 2, 967	857, 234 2, 743	859, 297 2, 207	861, 381 1, 336	862,
Whisky: Productionthous. of tax gal.	6, 939	8, 295	8,053	7, 232	7,674	5, 680	3, 974	7, 263	10,094	9, 435	9, 270	8, 301	9,
Stocks, end of month	5, 307 733, 138	6, 149 732, 448	5, 917 731, 757	5, 608 730, 843	5, 499 730, 916	4, 793 729, 729	5, 241 725, 979	7,301 722,169	9, 406 718, 330	9, 102 715, 087	5, 982 716, 439	4,878 717,441	5, 718,
Tax-paid withdrawals do Stocks, end of month	1, 185	1, 639	1, 337	1, 504	1, 465	1,415	1, 350	1, 970	2, 773	2, 524	1,990	1, 218	}
Whiskydo	6, 634 5, 721	8, 313 7, 217	7, 683 6, 500	7, 934 6, 659	8, 047 6, 739	6, 902 5, 636	6,248 5,171	8, 930 7, 740	11, 470 9, 964	10, 668 9, 455	6, 885 5, 850	5, 533 4, 634	5, 4,
Vines and distilling materials: Sparkling wines:													,
Production thous. of wine gal Tax-paid withdrawalsdo	73 68	101 88	249 86	151 101	148 97	82 67	112 95	106 131	96 174	76 197	81 198	99 84	
Production thous of wine gal. Tax-paid withdrawals do Stocks, end of month do Imports do	1, 178 23	1, 185 40	1, 343 39	1, 386 44	1, 427 46	1, 435 31	1,448 30	1, 416 45	1, 320 r 64	1, 186 88	$1,052 \\ 121$	1,060 27	
		1, 212	1.097	1, 221	1, 126	876	1,679	17, 237	64, 847	20,755	4, 148	1, 398	
Tax-paid withdrawalsdo Tax-paid withdrawalsdo Stocks, end of monthdo Importsdo Distilling materials produced at wineriesdo	9, 963 205, 265	12, 161 191, 805	11, 739 179, 567	10,938 169,669	9, 804 158, 739	7,098 152,280	8, 576 143, 810	10, 979 149, 723	12, 819 206, 868	12,440 214,956	12, 966 202, 631	9, 120 193, 413	
Importsdo	295 722	478 1, 075	486 1, 561	409 534	453 674	409 1,839	325	425	200, 808 500 128, 626	699 35, 234	707	313	
DAIRY PRODUCTS		1,010	1,001	004	0/1	1,000	4,020	14,009	128, 020	00,204	4, 971	1, 670	
Butter, creamery:									[1	
Production (factory) thous. of lb. Stocks, cold storage, end of monthdo	102, 960 99, 557	122, 585 132, 790	133, 995 149, 876	156, 550 193, 609	157, 010 257, 447	138, 085 309, 894	119, 645 334, 853	96, 730 323, 077	92, 375 311, 574	90, 765 290, 598	108, 240 281, 702	118,465 $7294,047$	115, 309,
Price, wholesale, 92-score (New York)_dol. per lb	. 668	. 668	. 659	. 658	. 656	. 656	. 661	. 670	. 682	.676	. 666	. 659	309,
Production (factory), totalt thous of lb	84, 975 59, 935	105,285 78,875	118,535 92,625	149,075 118,645	$151, 415 \\ 121, 645$	128, 460 102, 000	114, 330 88, 730	97, 500 72, 450	87,775 61,505	82, 390 56, 230	$91,175 \\ 63,225$	· 98,735	97,
American, whole milk‡dododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododo	218, 371	232, 255 201, 425	262, 606 231, 524	313, 276 279, 886	373, 855 339, 812	420, 281	445, 575	460, 488	448, 787	432, 325	r 432, 008	72, 135	70, 427,
American, whole milkdodo	186, 776 3, 559	4, 912	4, 503	4, 944	4, 183	385, 445 2, 121	410, 733 2, 824	426, 383 5, 540	416, 095 3, 602	400, 983 7, 186	7 401, 168 5, 860	r 397, 990 2, 233	398,
Price, wholesale, American, single daistes (Chi- cago)	. 422	. 411	. 407	. 408	. 406	.405	. 405	. 407	. 424	. 427	. 415	. 403	.
Condensed and evaporated milk: Production, case goods: Condensed (sweetened)thous. of lb	4.050	4.077			0.000								l
Evaporated (unsweetened)	4, 250 158, 400 ·	4, 275 202, 200	4, 425 243, 500	5, 285 323, 000	3, 775 327, 900	2, 719 262, 400	2,390 228,500	2,300	3,000 162,200	3, 175 152, 500	1,800 155,700	2,350 163,600	1, 156,
Evaporated (insweetened)	10, 154	9, 489	7, 849	8, 688	9, 579	7,041	6.066	5, 123	5, 248	6,047	4, 897	4,753	4
EXDORES:	ł	237, 039	262, 601	365, 232	475, 333	511, 683	524,007	481, 196	410, 255	339, 808	262, 913	192, 760	127
Condensed (sweetened)do Evaporated (unsweetened)do	1, 527 7, 785	2, 423 11, 106	1, 969 8, 827	2, 718 13, 439	539 14, 848	2, 916 11, 957	937 10, 449	1, 085 13, 997	658 11, 337	128 14, 427	747 6,119	46 8, 215	
Price, wholesale, U. S. average: Evaporated (unsweetened)dol. per case	6, 21	6, 12	5.96	5, 92	5. 79	5.76	5. 81	5, 79	5.80	5.85	5. 82	5. 76	
fluid milk: Productiontmil. of lb	8, 555	10, 191	10, 910	12, 637	12, 449	11,603	10, 624	9, 306	8,878	8, 359	8,907	9. 172	8
Utilization in mfd. dairy productsdo Price, dealers', standard gradedol. per 100 lb	3, 346	4, 059 5, 27	4, 522 5. 05	5, 435 4. 92	5, 492 4. 87	4, 742 r 4, 99	4, 146	3, 374 5. 15		3, 062 5. 23	3, 505 5, 18	* 3 , 796	3
Dry milk: Production:			0.00		2.01	1.00	0.00	0.10	0.20	0.20	5.10	5.11	
Dry whole milkthous. of lb Nonfat dry milk solids (human food)do	7, 325 81, 200	8,800 111,250	8, 750 129, 600	9, 450 154, 750	9, 375 144, 300	10, 050 114, 750	10,050	8, 620 67, 050	9,000	8,420	7,970	6, 360	6,
Stocks, manufacturers', end of month: Dry whole milkdo	12, 794	13, 211	13, 402	14,907			91, 900		65, 150	68, 290	94, 250	103, 350	102,
Nonfat dry milk solids (human food)do Exports:	129,057	13,211 133,159	129,097	154, 021	14, 423 156, 892	$13,560 \\ 131,826$	14, 110 114, 632	11, 512 84, 421	11, 716 67, 925	11, 316 67, 893	10, 220 74, 094	$9,602 \\ 81,056$	8, 88,
Dry whole milk	2, 850 1, 690	5, 371 2, 260	3, 824 8, 073	3, 394 7, 832	2, 920	4,378	6, 105	3, 648	3,014	3,004	4, 844	1, 584	
Price, wholesale, nonfat dry milk solids (human food), U. S. average	.160	. 158	. 153	, 3 32 , 149	5, 131 . 147	14, 323	7, 801	3, 676	4, 854	15, 357	7,004	18, 674	
FRUITS AND VEGETABLES	.100	. 155	. 155	. 143	. 147	.146	. 146	. 147	. 149	. 152	. 153	. 152	•
apples:													
Production (crop estimate)	2,671	2, 762	2, 290	1, 535	655	279	180	706	3, 720	2,568	¹ 92, 584		
Stocks, cold storage, end of month_thous. of bu	10, 775	6, 386	3, 278	1, 377	306	128	509	706 7, 887	29,444	25, 331	2. 795 19, 894	r 2, 357 r 14, 943	2, 10,
Citrus fruits, carlot shipmentsno. of carloads Frozen fruits, stocks, cold storage, end of month	10, 891	11, 293	11, 320	12, 370	12, 383	9, 360	6, 582	6, 947	5, 981	6, 805	12, 583	r 10, 145	9,
rozen vegetables, stocks, cold storage, end of	496, 233	449, 348	441, 235	456, 980	487, 259	568, 132	602, 001	580, 867	581, 706	571, 762	568, 905	r 593, 592	622,
monththous. of lbthous. of lb	450, 265	419, 899	384, 285	361, 217	384, 292	468, 377	573, 601	688, 353	737, 427	722, 109	704, 586	^r 630, 201	561,
Production (crop estimate) thous. of bu											373, 711		
Shipments, carlot no. of carloads Price, wholesale, U. S. No. 1 (New York)	20, 694	24, 911	19, 499	19, 171	25, 201	15, 744	11,860	15, 797	17, 865	14, 728	15, 412	r 20, 402	18,
dol. per 100 lb	5, 317	3.969	4.013	4.085	2. 917	2, 230	3.165	3.060	3. 325	3, 313	3.050	7 2. 981	₽2,

* Revised. * Preliminary. 1 December 1 estimate. ‡Revisions prior to December 1952 are available upon request as follows: Beginning 1951 for cheese, condensed milk, and nonfat dry milk solids; beginning 1952 for butter, evaporated milk, and dry whole milk. Revisions for January-December 1952 for fluid milk production are shown in corresponding note in the March 1954 SURVEY.

April	1954
Tribur	TOOT

Juless otherwise stated, statistics through						1953						19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
	FO	ODST	UFFS	AND 1	говас	CO (Continu	ıed					
GRAIN AND GRAIN PRODUCTS]				
Exports, principal grains, including flour and meal thous, of bu	r 39, 354	48, 094	r 38, 366	7 33, 838	* 30, 8 37	7 37, 322	r 31, 997	7 35, 075	* 30, 780	31,072	25, 483	19,854	
Barley: Production (cron estimate) do							·				1 241, 015		
Receipts, principal marketsdo	7, 005 10, 717	9, 402 7, 992	8, 161	7,479	6, 527 6, 949	8,037	25, 503	18, 423	11, 510	8, 235	8,860	8, 613	12, 38
Commercial do	2, 161	57, 396 2, 556	7, 555	5, 960 1, 064	² 25, 567 1, 018	9, 070 	12, 188 2, 209	14, 631 148, 842 2, 478	12, 609 3, 865	12, 222 2, 175	12,659 107,770 51	11, 085 416	10, 22
Prices, wholesale (Minneapolis): No. 2. malting	1. 495	1. 521	1, 538	1, 531	1. 440	1, 420	1, 511	1.479	1.516	1, 515	1, 513	1. 520	1. 50
No. 2, maltingdol. per budodo	1.395	1.459	1, 446	1.387	1. 265	1. 236	1, 374	1. 344	1.417	1.438	1.436	1.474	1. 44
orn: Production (crop estimate)mil. of bu	10, 336	11, 373	11, 406	11, 134	11, 033	0 770		10 700			13,177	10.001	
Grindings, wet processthous. of bu Receipts, principal marketsdo Stocks, domestic, end of month:	18, 195	21, 403	19, 601	20, 621	24, 690	9, 772 24, 231	10, 629 25, 011	10, 769 25. 234	12, 438 52, 068	10, 515 48, 836	10, 240 18, 424	10, 021 21, 389	10, 23 25, 03
Commercial do	46, 100	37, 288 1, 466. 4	29, 840	21, 740	15, 774 995, 3	10, 218	9, 459	9, 365 2 329, 6	23, 072	45, 703	43, 106 2, 138, 5	38, 221	35, 33
Prices wholes le.	* 7, 635	9,013	* 8, 833	r 12, 512	11, 939	¥, 381	8, 741	10, 469	13, 512	13, 146	10.808	6, 860	
No. 3, white (Chicago)dol. per bu No. 3, yellow (Chicago)do Weighted average, 5 markets, all gradesdo	(3) 1, 551 1, 525	2.095 1.562 1.540	(*) 1.573 1.557	(³) 1, 600 1, 578	(³) 1. 546 1. 522	(*) 1. 579 1. 511	(*) 1.603	1. 618 1. 658 1. 568	1.561	1. 491 1. 448 1. 439	(⁸) 1, 563 1, 530	(3) 1.553	1.65
weighted average, 5 markets, all gradesdo Dats:	1. 020	1.010	1.007	1.0.0	1.022	1. 511	1. 550	1,008	1. 443	1.408	1.000	1. 521	1.49
Production (crop estimate)mil. of bu Receipts, principal marketsthous. of bu	6, 884	6, 796	4, 714	4, 854	7, 780	17, 033	24, 375	8, 784	5, 908	6, 187	¹ 1, 216 8, 131	4, 542	4,66
	19, 819	12, 734 456, 956	11, 740	10, 828	11, 958 220, 067	18, 34 8	22, 945	27, 122	22, 908	18, 453	18, 295	15,066	13, 40
Commercial dododo Exports, including oatmealdo Price, wholesale, No. 3, white (Chicago)	261	400, <i>5</i> 50 935	286	328	* 327	452	327	984, 324 305	296	310	778, 541 462	136	
dol. per bu	. 800	. 797	. 782	. 772	. 752	. 760	. 770	. 743	. 752	.742	.794	. 814	. 78
Rice: Production (crop estimate)thous. of bags 9				 							1 52, 529		
California: Receipts, domestic, roughthous. of lb Shipments from mills, milled ricedo	89, 398 78, 442	90, 896 49, 060	72, 663 76, 436	96, 375 63, 242	78, 020 55, 941	79, 454 49, 364	13,815	13, 388	194,685	154, 646 122, 947	129, 132 79, 990	149, 459 125, 900	135, 18 104, 78
Ghad manah and alaonad (alaonad bagia) and	1	74, 247	48,063	48, 982	44, 537	49, 517	54, 191 6, 282	4, 953 9, 373	54, 068 83, 259	72, 152	86, 161	65, 802	55, 93
stocks, rough and cleaned (deaned basis), end of monththous, of lb Southern States (Ark., La., Tenn., Tex.): Receipts, rough, at millsthous. of lb Shipments from mills, milled ricedodo Stocks, domestic, rough and cleaned (cleaned basis), end of monththous. of lb Exports do	61, 571	17, 044	8, 169	9, 937	15, 567	6, 261	450, 783	950, 658	1, 227, 523	520, 281	180, 844	171, 225	133, 8 169, 91
Shipments from mills, milled ricedo Stocks, domestic, rough and cleaned (cleaned	7 166, 138 550, 824	73, 162 482, 864	106, 741 370, 233	147, 581 235, 052	131, 382 111, 633	84, 077 29, 640	127, 449	212, 755	315, 693	250, 994 1. 112, 950	204, 667 1, 000, 652	243, 252 859, 670	
Exportsdodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododo	80,638	114, 383	113, 180 . 124	62,057 ,124	63, 625 . 124	125, 925 125, 925 124	188, 443 56, 803 . 093	572, 192 113, 178 . 085	1, 040, 286 153, 150 . 093	245,765	207,046	189,258 .094	770, 18
Rye:													
Production (crop estimate)thous. of bu Receipts, principal marketsdo	239 2, 254	240 2, 186	1, 488 3, 373	1, 201 3, 627	502 3, 630	1, 136	1, 916	2, 663 6, 240	924	4,877 6,008	¹ 17, 998 1, 713 11, 028	292 11,002	4
Stocks, commercial, domestic, end of month_do Price, wholesale, No. 2 (Minn.)dol. per bu	1. 751	1.753	1.614	1. 516	1.388	3,755 1.268	4, 288 1, 249	6, 240 1. 156	5, 923 1. 226	1. 249	1, 028	1.313	10, 34
Vheat: Production (crop estimate), totalmil. of bu Spring wheatdo											1 1, 168.5		
Winter wheat do		19, 833	25, 917		79, 993						¹ 877.5	90 715	
Receipts, principal marketsthous. of bu Disappearancedo	15, 809	265, 543	20, 917	27,035	281,636	103, 118	38, 907	40, 988 189, 883	32, 871	31, 822	18, 403 210, 662	20, 715	20, 88
Stocks, end of month: Canada (Canadian wheat)do United States, domestic, totalo ¹ do	265, 465	272, 551 841, 919	268, 135	251,841	239, 783 2 562, 535	267, 564	287, 303	305, 420 1,541,569	324, 932	339, 156	377,855 1,332,359	368, 888	366, 42
Commercial do Interior mills, elevators, and warehouses	231, 647	217, 258 246, 186	211, 909	205, 929	² 239, 330 ² 183, 328	342, 428	351, 632	359, 213 458, 641	352, 932	344, 218	333, 815 423, 396	328, 623	320, 7
thous, of budododo		101, 691 269, 523			² 58, 408 ² 73, 105			134, 477			123, 467 424, 057		
Exports, total, including flourdodo	29, 298 25, 586	35, 586 32, 491	28, 151 24, 725	* 19, 934 * 16, 149	r 17, 554 r 13, 371	r 26, 529 r 23, 681	* 20, 719 * 18, 911	* 21, 824 19, 066	* 13, 107 * 9, 524	15,441 12,112	13, 262 9, 679	12, 392 9, 609	
Prices, wholesale: No. 1, dark northern spring (Minneapolis)													
No. 1, dark horthern spring (Millieapons) dol. per bu No. 2, hard winter (Kansas City)do	2.492 2.358	2. 521 2. 395	2.529 2.387	2.558 2.355	2.492 2.036	2, 443 2, 086	2. 474 2. 175	2. 514 2. 217	2. 621 2. 288	2.623 2.337	2,601 2,375	$2.577 \\ 2.379$	2. 57 2. 39
No. 2, red winter (St. Louis)do Weighted avg., 6 markets, all gradesdo	2, 355 2, 505	(³) 2, 551	2, 270 2, 529	2. 145 2. 530	1.793 2.265	1.808 2.202	1.822 2.439	1.899 2.533	1.882 2.562	2.015 2.578	2.051 2.596	2, 194 2, 537	2. 22 2. 57
Wheat flour:	ļ		1]]
Production: Flourthous. of sacks (100 lb.) Operations, percent of capacity	17,041 79.0	18, 565 78, 0	17, 351 73. 5	17, 695 78. 8	18, 035 76, 6	18, 720 75. 6	18, 177 81. 1	19, 442 86. 7	20, 772 88. 2	17, 944 83. 8	18,327 77.6	18, 962 88. 6	17, 36
Offalshort tonsshort tons Grindings of wheatthous, of bu	336, 676 39, 435	363, 955 42, 903	341, 898 40, 103	347, 478 40, 904	356, 570 41, 767	371, 059 43, 344	364, 650 42, 198	393, 577 45, 328	433, 837 48, 436	362, 192 41, 770	365, 748 42, 504	380, 153 43, 971	344, 6
Stocks held by mills, end of quarter thous. of sacks (100 lb.)		4, 544	·		4, 093			4, 589			4,476		
Exportsdo Prices, wholesale: Spring, short patents (Minneapolis)	1, 593	1, 328	1, 471	1, 624	1, 795	r 1, 480	* 776	* 1, 184	1, 537	1, 429	1, 538	1, 195	
Spring sport patents (MIDDeaDolls)	1	6.075	l	1	5.550		6.100	1	6.470	6. 500	1	r 6.335	P 6. 38

Revised. P Preliminary. December 1 estimate.
 Old crop only; new grain not reported until beginning of new crop year (July for barley, oats, and wheat; October for corn). No quotation.
 Pags of 100 lb.; prior to the October 1953 SURVEY, data were shown in thous. of bu. of 45 lb.
 O'The total includes wheat owned by the Commodity Credit Corporation and stored off farms in its own steel and wooden bins; such data are not included in the breakdown of stocks.

Federal Reserve Bank of St. Louis

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through						1953						19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Ma y	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
	FC	ODST	UFFS	AND 7	говас	CCO(Continu	ıed					
LIVESTOCK													
Cattle and calves: Slaughter (federally inspected): Calvesthous. of animals	$\frac{422}{1,170}$	535 1, 299	541	504	586	616 1, 498	602 1, 494	687	776	658	634	546	518
Cattledo Receipts, principal marketsdo Shipments, feeder, to 9 corn-belt Statesdo Prices, wholesale:	1, 609 86	1, 952 124	1, 371 2, 019 161	1, 345 2, 055 160	1,450 2,440 184	2, 258 211	2, 559 265	1, 644 2, 770 446	1, 782 3, 095 773	1, 609 2, 997 643	1, 653 2, 342 286	1, 541 2, 245 206	1, 302 1, 844 184
Beef steers (Chicago)dol. per 100 lb Steers, stocker and feeder (Kansas City)do Calves, vealers (Chicago)do Hogs:	23, 41 20, 91 33, 50	21, 98 21, 19 29, 00	21.50 19.91 25.50	21. 83 19. 80 27. 50	21.73 15.22 19.50	24. 26 16. 75 23. 00	24. 79 15. 78 23. 50	25. 41 15. 07 21. 00	25.35 15.74 22.50	24.83 17.56 22.00	23.65 17.63 22.50	23. 93 19. 83 27. 00	22.96 20.02 28.00
Slaughter (federally inspected) thous. of animals Receipts, principal marketsdo	4, 550 2, 562	4, 962 2, 785	4, 325 2, 358	3, 643 2, 031	3, 607 2, 119	3, 276 1, 837	3, 396 1, 867	4, 059 2, 169	4, 994 2, 665	5, 540 2, 950	5, 194 2, 721	4, 712 2, 503	3, 883 2, 098
Prices: Wholesale, average, all grades (Chicago) dol. per 100 lb	19.39	20.50	21.88	23. 54	23, 24	23. 29	22, 97	24.18	21, 54	20, 80	23.69	24 . 82	25.45
Hog-corn price ratio bu. of corn equal in value to 100 lb. of live hog. Sheep and lambs:	13. 5	13.8	14. 2	15.5	15. 5	16. 5	15.9	15.9	15. 9	15, 0	25. 09 16. 2	17.3	23.45
Slaughter (federally inspected) thous. of animals Receipts, principal marketsdo Shipments, feeder, to 9 corn-belt Statesdo	1, 088 1, 038 90	1, 190 1, 173 122	1, 100 1, 115 99	1, 015 1, 147 131	$1,055 \\ 1,108 \\ 102$	1, 108 1, 159 136	1, 158 1, 483 291	1, 366 1, 822 547	1, 529 2, 026 754	1, 159 1, 412 292	1, 227 1, 182 185	$1,241 \\ 1,190 \\ 197$	1, 090 1, 032 175
Prices, wholesale: Lambs, average (Chicago)dol. per 100 lb Lambs, feeder, good and choice (Omaha)do	22. 38 20. 01	23. 12 20. 83	24 . 00 (¹)	25. 12 (¹)	25.50 (1)	25. 38 17. 94	23. 38 17. 78	19. 25 15. 57	19.00 16.41	19, 25 18, 22	19, 25 18, 00	20.62 19.14	21. 25 20. 26
MEATS Total meats (including lard):						8							
Production (inspected slaughter)mil. of lb Stocks (excluding lard), cold storage, end of month mil. of lb	1, 572 1, 043	1, 712 990	1, 649 929	1, 537 818	1, 617 749	1, 579 638	1, 525 532	1, 675 460	1, 913 460	1, 941 593	1, 952 716	1, 836 7 761	1, 517 750
Exportsdo Beef and veal: Production (inspected slaughter)thous. of lb Stocks, cold storage, end of monthdo	63 701, 489 274, 457	55 779, 450 256, 439	55 826, 083 234, 891	50 812, 729 210, 274	46 859, 894 190, 408	50 877, 290 163, 626	50 860, 476 153, 672	40 925, 007 159, 376	36 994, 342 183, 864	59 897, 620 215, 352	60 939, 793 269, 668	45 895, 446 † 247, 891	761, 153 224, 578
Exportsdo Price, wholesale, beef, fresh, steer carcasses, choice (600-700 lbs.) (New York)dol. per lb Lamb and mutton:	1, 272 . 432	1, 368 . 392	1, 794 . 382	1, 965 . 385	2, 848 . 387	3, 073 . 426	2, 973 . 432	2, 273 . 451	2, 942 . 427	13, 685 . 431	3, 848 . 424	1, 067 . 431	. 396
Production (inspected slaughter)thous. of lb Stocks, cold storage, end of monthdo Pork, including lard, production (inspected slaughter)thous. of lb	53, 166 7 22, 206 816, 995	58, 129 19, 945 874, 686	52, 458 17, 493 770, 875	46, 755 14, 720 677, 203	44, 558 13, 461 712, 978	47, 324 10, 410 654, 193	49, 401 9, 460 614, 699	57, 474 10, 113 692, 034	64, 856 10, 762 853, 449	51, 566 11, 151 991, 497	57, 079 12, 232 954, 712	59, 522 † 11, 460 881, 313	53, 274 10, 734 702, 169
Pork, excluding lard: Production (inspected slaughter) do Stocks, cold storage, end of month do Exports do do	601, 403 7 606, 277 9, 983	650, 145 569, 204 7, 745	570, 190 538, 025 5, 210	502, 422 459, 755 6, 392	533, 230 414, 227 6, 768	489, 360 350, 825 6, 694	469, 818 265, 981 5, 865	531, 761 200, 597 5, 176	648, 115 181, 279	743, 793 266, 170	710, 666 326, 098	658, 662 7 393, 307	526, 049 406, 230
Prices, wholesale: Hams, smoked, compositedol. per lb Fresh loins, 8-12 lb. average (New York).do	, 595 , 464	. 602 . 479	. 592 . 523	. 619 . 567	. 650 . 576	. 683 . 597	. 675 . 570	. 623 . 543	4, 843 . 544 . 516	4, 419 . 558 . 452	7, 708 . 657 . 509	5, 136 . 673 . 550	».638 .541
Lard: Production (inspected slaughter)thous. of lb Stocks, dry and cold storage, end of month †.do Exports Price, wholesale, refined (Chicago)dol. per lb	157, 799 241, 890 45, 881	164, 072 239, 009 39, 862	146, 255 225, 936 40, 675	$128, 166 \\ 200, 621 \\ 33, 841$	130, 863 169, 311 28, 908	120, 175 109, 342 33, 193	105, 809 55, 637 34, 505	116, 615 42, 439 24, 412	149, 478 45, 205 19, 402	180, 413 51, 462 32, 857	178, 155 74, 322 38, 187	162, 245 75, 525 33, 607	128, 867 72, 920
Price, wholesale, refined (Chicago)dol. per lb POULTRY AND EGGS	, 125	. 135	, 135	. 150	. 140	. 163	. 183	. 233	. 205	. 193	. 205	. 208	₽.213
Poultry: Receipts, 5 marketsthous. of lb Stocks, cold storage, end of monthdo	34, 125 220, 606	39, 046 174, 243	40, 934 140, 371	44, 435 123, 485	46, 431 117, 876	46, 075 112, 460	46, 364 127, 340	56, 985 176, 385	69, 572 259, 085	79,448	65, 890	37, 325	35, 734
Price, wholesale, live fowls, heavy type, No. 1 (Chicago)dol. per lb	. 318	. 333	. 345	. 325	. 245	. 275	. 255	. 255	. 235	287, 153 , 230	275, 887 . 250	7 266, 626 . 250	240, 576 ». 280
Eggs: Production, farmmillions Dried egg productionthous. of lb Stocks, cold storage, end of month:	5, 328 1, 168	6, 298 2, 120	6, 094 2, 1 81	5, 872 2, 499	5, 051 1, 903	4, 642 2, 092	4, 346 1, 979	4, 206 1, 441	4, 614 1, 144	4, 803 1, 310	5, 267 1, 242	5, 448 1, 698	5, 476 1, 865
Shellthous. of cases Frozenthous. of lb Price, wholesale, extras, large (Chicago) dol. per doz	248 42, 419 . 443	375 65, 201 . 495	816 98, 978 . 497	1, 431 132, 294 . 486	1,513 159,755 .517	1, 199 152, 835 . 531	827 133, 427 . 587	494 109, 869 . 624	288 86, 867 . 613	137 61, 014 . 543	89 42, 030	r 75 r 38, 244	136 40, 830
MISCELLANEOUS FOOD PRODUCTS	. 110	. 100	. 101	. 100		. 001	. 001	. 024	.013	. 545	. 479	. 472	. 450
Confectionery, manufacturers' salest_thous. of dol	83, 063	81, 2 13	77,096	63, 522	56, 041	48, 895	63, 932	104, 262	110, 496	109, 988	92, 911	85, 262	78, 876
Cocoa: Importslong tons Price, wholesale, Accra (New York)dol. per lb Coffee:	24, 705 . 300	* 21, 593 . 328	27, 425 . 339	28, 493 . 334	26, 164 . 346	20, 859 . 385	13, 574 . 386	10, 587 . 403	8, 504 . 400	8, 026 . 449	30, 242 . 468	43, 394 . 542	P. 535
Clearances from Brazil, totalthous. of bags To United Statesdo Visible supply, United Statesdo Importsdo	1, 160 757 776 1, 815	1, 374 776 700 2, 249	999 526 634 7 2, 152	860 411 511 1, 256	$^{1,149}_{\begin{array}{c}685\\666\\1,278\end{array}}$	860 361 531 1, 470	1, 286 744 582 1, 320	1, 870 1, 122 * 812 2, 130	1, 544 873 628 1, 261	1, 814 1, 164 778 1, 848	1, 725 1, 055 723 2, 489	1, 219 662 1, 009 7 2, 275	
Price, wholesale, Santos, No. 4 (New York) dol. per lb Fish;	. 553	. 618	. 573	. 553	. 560	. 593	. 615	. 615	. 600	1, 040 . 585	2, 489 . 613	, 2, 275 . 725	. 760
Landings, fresh fish, 5 portsthous. of lb Stocks, cold storage, end of monthdo	7 23, 690 7142, 040	31, 514 119, 099	34, 911 109, 189	47, 314 113, 581	75, 903 142, 655	75, 392 169, 686	60, 155 176, 680	7 45, 034 174, 640	38, 692 176, 047	34, 244 179, 370	23, 950 176, 249	26. 173 154, 570	138, 468

r Revised series. Compiled by the U.S. Department of Commerce, Bureau of the Census, representing factory and warehouse stocks of rendered and refined lard; data prior to June 1952 Revisions for 1952 are shown in the August 1953 SURVEY.

Unless otherwise stated, statistics through						1953						19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
	FC	ODST	UFFS	AND 7	говас	CO(Continu	ıed					
MISCELLANEOUS FOOD PRODUCTS-Con.												1	
Sugar: Cuban stocks, raw, end of month thous. of Spanish tons United States: Deliveries and supply (raw basis): Production and receipts:	≠ 2, 530	3, 801	4, 906	4, 676	4, 364	3, 908	3, 218	2, 658	3, 078	2, 083	1, 737	1,607	2, 436
Productionshort tonsshort tons Entries from off-shoredo Hawaii and Puerto Ricodo	34, 014 398, 576 143, 730	37, 407 627, 988 192, 443	59, 948 854, 355 248, 129	$\begin{array}{r} 12,283 \\ 530,430 \\ 235,756 \end{array}$	$\begin{array}{c} 51,262\\628,878\\180,490\end{array}$	$26,860 \\ 607,226 \\ 234,674$	37, 059 614, 988 182, 958	117, 506 563, 878 237, 561	643, 637 461, 177 238, 494	812, 373 254, 321 97, 620	473, 347 117, 126 61, 688	$\begin{array}{c} 137,932\\ 320,741\\ 52,886\end{array}$	507, 709 108, 657
Deliveries, total	7 547, 716 7 546, 506 1, 210	878, 155 876, 548 1, 607	$588, 583 \\587, 001 \\1, 582$	599, 440 597, 627 1, 813	790, 640 779, 785 10, 855	$886,890 \\ 885,168 \\ 1,722$	778, 556 777, 391 1, 165	844, 285 842, 829 1, 456	641, 490 639, 991 1, 499	580, 278 574, 693 5, 585	801, 571 800, 569 1, 002	r 503, 522 r 501, 513 r 2, 009	534,654 532,856 1,798
Stocks, raw and refined, end of month thous. of short tons Exportsshort tons Imports:?	$1,513 \\ 10,356$	$\substack{1,306\\441}$	1,392 685	1, 423 9, 095	$1,312 \\ 14,326$	$1,103 \\ 11,473$	966 21, 879	851 526	1, 186 303	1, 691 3, 897	$1,693 \\ 596$	r 1, 668 631	
Raw sugar, totaldo From Cubado From Philippine Islandsdo	$260,306 \\ 178,519 \\ 81,667$	361, 182 303, 479 55, 438	7 341, 705 274, 851 7 62, 594	r 328, 791 r 225, 582 93, 039	r 390, 371 221, 650 r 162, 388	$339, 220 \\ 238, 565 \\ 91, 880$	$\begin{array}{c} 330,805\\ 266,009\\ 64,421 \end{array}$	$\begin{array}{c} 321,374\\ 201,899\\ 92,486\end{array}$	$\begin{array}{c} 180,291\\ 118,650\\ 56,920 \end{array}$	140, 910 86, 401 45, 512	157. 648 118, 711 38, 640	275,725 238,950 36,267	
Refined sugar, totaldo From Cubado Prices (New York):	28, 173 25, 614	46, 834 39, 549	55, 961 48, 433	54, 782 46, 720	40, 271 40, 226	38, 937 37, 178	47, 760 44, 598	27, 116 26, 437	2, 057 250	4, 220 132	301	20, 151 13, 694	
Raw, wholesaledol. per lbdol. per b Refined: Retail 9dol. per 5 lbdol. per 5 lb	.062 .493	. 064 . 490	. 064 . 495	. 064 . 495	.064 .495	. 064 . 498	. 064 . 500	. 064 . 502	. 064 . 503	. 061	. 060	. 060 . 497	₽. 060 . 498
Wholesaledol. per lb Tea, importsthous. of lb	. 083 7, 949	. 086 10, 590	. 086 11, 141	. 086 7, 943	. 086 9, 215	. 086 7, 506	. 087 7, 766	. 087 10, 364	. 087 9, 491	. 085 6, 851	. 085 8, 760	. 085 10, 004	p. 085
TOBACCO Leaf:													
Production (crop estimate)		4, 485		-	4, 037			4, 225			¹ 2, 046 4, 513		
Domestic: Cigar leafdo Air-cured, fire-cured, flue-cured, and miscel- laneous domesticmil. of lb		391 3, 908	1		369 3, 472			340 3, 703			319 3, 995		
Foreign grown: Cigar leafdo Cigarette tobacco		19 167			18 178			18 163			18 181		
Exports, including scrap and stemsthous. of lb	22, 900 8, 291	41, 020 7 9, 086	50, 103 7, 961	r 35, 903 r 8, 788	33, 263 9, 578	24, 649 7, 662	* 32, 121 9, 268	7 68, 694 10, 475	7 56, 183 9, 269	52, 327 8, 549	68, 538 7, 582	30, 390 8, 125	
Manufactured products: Production, manufactured tobacco, totaldo Chewing, plug, and twistdo Smokingdo Consumption (withdrawals):	16, 385 6, 638 6, 639 3, 108	17, 947 7, 138 7, 458 3, 352	18, 326 6, 935 8, 064 3, 328	17, 806 7, 246 7, 494 3, 066	18, 170 7, 347 7, 430 3, 393	15, 999 7, 194 6, 301 2, 504	17, 814 6, 879 7, 569 3, 367	18, 833 7, 239 8, 302 3, 281	19, 273 7, 473 8, 424 3, 376	16, 170 6, 808 6, 307 3, 055	r 14, 735 5, 978 5, 373 3, 384	15, 502 6, 796 5, 549 3, 157	
Cigarettes (small): Tax-freedododo Cigars (large), tax-paid§thousands Manufactured tobacco and snuff, tax-paid§thousands	2, 394 32, 212 542, 594	3, 856 34, 105 469, 164	2, 703 31, 607 477, 520	2, 658 30, 587 507, 629	3, 130 33, 304 501, 499	3, 339 29, 914 463, 787	2, 770 34, 658 497, 670	3, 585 33, 598 518, 748	2, 813 34, 860 540, 124	3, 535 30, 338 547, 704	3, 534 29, 141 443, 532	2,700 28,858 401,693	
Exports. cigarettes	15, 480 1, 348	17, 056 1, 813	17, 887 1, 331	17, 488 1, 482	17, 812 1, 119	15, 862 1, 32 1	17, 539 1, 158	18, 103 1, 535	18, 580 1, 178	15, 825 r 1, 241	15, 213 1, 416	14, 997 1, 274	
wholesaler and jobber, f. o. b. destination dol. per thous	3. 555	3.938	3.938	3.938	3.938	3.938	3. 938	3, 938	3. 938	3. 938	3. 938	3, 938	₽ 3. 938

LEATHER AND PRODUCTS

	· · · · · · · ·			1					1				
HIDES AND SKINS													
Imports, total hides and skinsthous. of lb.	+ 11, 211 72	13, 093 217	18, 407 123	18, 166 253	20,258 268	^r 15, 807 187	13, 646 188	r 15, 353 150	10,934 208	9, 454 47	8, 770 81	8, 232 123	
Calf and kip skinsthous. of pieces		41	31	200	47	, , 91	26	41	40	23	36	20	
Cattle hidesdodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododddododddodddododddddoddddddd	2,464	2, 870	3,055	3,032	2, 731	3, 168	2, 121	2,666	1,726	2, 364	2,034	2,051	
Sheep and lamb skins	1,431	1, 759	4, 466	3, 826	* 4, 240	7 1, 893	2, 760	2, 680	1, 157	1, 230	1,033	1, 087	
Prices, wholesale (Chicago): Calfskins, packer, heavy, 9½/15 lbs. dol. per lb.	. 550	. 563	. 513	. 613	. 625	. 513	. 513	. 500	. 400	. 468	. 438	. 413	P. 413
Hides, steer. heavy, native, over 53 lbsdo	. 137	. 128	. 138	. 153	. 150	.158	.170	. 170	. 148	. 153	. 123	7.120	P. 102
LEATHER													
Production:										1			
Calf and kipthous. of skins	857	936	871	849	827	685	790	839	804	724	846	804	
Cattle hidethous. of hides	2,006 2,709	2,020 3,172	2, 133 2, 979	2, 117 2, 922	1,998 3.121	1,815 2,828	1,978 2,354	1,893 2,241	2,065 2,580	1,901 2,115	* 1, 978 * 2, 353	1,949 2,262	
Goat and kidthous. of skinsdododo	2,368	2, 319	2, 375	2, 618	2, 520	2,823 2,103	2, 554	2, 241	2, 380	2, 113	1,825	2,202 1,648	
Exports:	_,	_,	-, 100	-, 0-0	_, 0_0	2,100	-,000	2, 100	-, 100	2, 102	1,010	1,010	
Sole leather:													
Bends, backs, and sidesthous. of lbdodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododddododddodddo	82 33	42 76	23 73	65 55	24 53	$\frac{23}{75}$	21 21	$52 \\ 63$	67 56	51 68	$\frac{26}{39}$	21 29	•
Upper leather	2,743	2,996	4,002	3, 959	3, 492	2,825	2, 840	3, 383	2,996	2,929	3,159	3,160	
Prices, wholesale:		, -	,	,			, i			.,	,	,	
Sole, bends, light, f. o. b. tannerydol. per lb	. 680	. 690	. 680	.725	.720	. 690	. 690	.690	. 670	.675	. 655	. 665	P. 660
Upper, chrome calf, B and C grades, f. o. b. tan	1.000	1.013	1.007	1, 125	1.127	1.082	1.042	1,042	1,002	. 998	. 998	7.985	n 049
nerydol. per sq. ft	1, 1,000 1	1,010 (1.007	1.120 1	1,147	1.064	1.042	1,042	1.002	. 998 1	. 998 (1 , 989	P. 948

⁷ Revised. ^p Preliminary.
 ⁴ December 1 estimate.
 ⁶ Revisions for 1952 (short tons): Raw sugar, total—March, 398,577; April, 349,035; August, 352,786; September, 310,348; October, 124,974; from Cuba—April, 285,529; August, 251,364;
 ⁵ September, 245,486; October, 97,236; from Philippine Islands—March, 91,394.
 ⁹ Data for January-June 1953 represent price for New York and Newark; thereafter, for New York and Northeastern New Jersey.
 [§] Revised to represent data based on number of stamps used by manufacturers; revisions prior to May 1952 will be shown later.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through					1953							
					1900						19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary

LEATHER AND PRODUCTS—Continued

					1			1		1	1	1	1
LEATHER MANUFACTURES													
Shoes and slippers:	1												
Production, totalthous. of pairs Shoes, sandals, and play shoes, except athletic,	44, 872	48, 723	44, 968	41, 858	40, 824	40, 297	42,804	39, 902	40, 121	33, 522	38, 200	40, 093	41, 359
totaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotaltotal_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_tot	40, 967	44,079	40, 193	36, 979	35, 790	34, 972	36, 539	33, 376	33, 183	28,011	34, 389	37,460	38, 391
By types of uppers:													1 0 0 0 0 0
All leatherdo Part leather and nonleatherdo	$35, 336 \\ 5, 631$	$37,520 \\ 6,559$	33,898 6,295	31,986 4,993	31,745 4.045	31,630 3,342	33,255 3,284	30,404 2,972	$29,842 \\ 3.341$	24,987 3,024	$ \begin{array}{c} 30,296 \\ 3,914 \end{array} $	$^{1}33,333$ $^{1}6,760$	133,873 17,486
By kinds:	í í	0,003	0, 200	, i	4,040	0, 042	5, 201	2, 312	0,041	3,024	5, 514	- 0, 100	- 1. 430
Men'sdo Youths' and boys'do Women'sdo	8, 745	9,125	8, 979	8, 532	8, 136	7, 560	7,963	7, 670	8,006	6, 801	8,087	7,851	7,625
Youths' and boys'	1,515 21,005	1,622 22,945	1,474 20,765	1,574 18,490	1,595 18,161	1,637 18,687	1,696 19.077	1,457 16,602	1,390 15,690	1, 124 12, 921	1,362 16,490	1,470	1,455 20,717
Misses' and children'sdo	6, 298	6.527	5, 436	5, 139	5.077	4, 603	5, 107	4, 883	5, 130	4, 363	10,490 5,386	7 5. 465	5, 432
Infauts' and babies'	3, 404	3,860	3, 539	3, 247	2,821	2,485	2,696	2,764	2,967	2,802	3,064	3,202	3,162
Slippers for houseweardo Athleticdo	3, 369 238	$4,059 \\ 265$	$4,271 \\ 279$	4,375 280	4, 533 258	4.790 269	5,697 296	5, 981 283	6, 407 273	5.039 262	3,305 290	2,123 239	$2.419 \\ 247$
Other footweardo	$\frac{200}{298}$	205 320	279 225	280	238	269 266	$290 \\ 272$	283	273 258	262	290	259	302
Exportsdo	388	468	353	348	253	313	421	446	419	330	251	239	
Prices, wholesale, f. o. b. factory: Men's and boys' oxfords, dress, cattle hide										1	1		
upper, Goodyear welt	110.3	110.3	110.3	110.3	110.3	110.3	110.3	110.3	110.3	110.3	110.3	110.3	110, 3
Women's oxfords (nurses'), side upper, Good-				-									
• year welt	117.1	117.1	117.1	117.5	118.1	118.1	118.1	118.1	118.1	117.5	117.5	117.5	117.5
Women's and misses' pumps, suede splitdo	113.4	113. 4	110.7	110. 7	110.7	110.7	110.7	110.7	110.7	112.3	112.3	112, 3	112.3

LUMBER AND MANUFACTURES

······································	1									1			
LUMBER—ALL TYPES													
Exports, total sawmill products	62, 158 195, 457	47, 247 r 239, 270	58, 631 219, 381	$53, 192 \\ 242, 183$	53, 765 270, 350	53,037 253,021	$54, 245 \\ 246, 389$	⁷ 52, 777 253, 650	50, 919 243, 520	r 48, 733 220, 063	54, 109 197, 952	$\begin{array}{c} 43,657 \\ 135,528 \end{array}$	
Production, totalmil. bd. ft Hardwoodsdo	2, 945 680	3, 288 641	$3,521 \\ 660$	$3,204 \\ 545$	$\substack{3,428\\622}$	$3,337 \\ 674$	3, 437 765	3, 470 790	3,536 792	3, 075 718	$\substack{2.873\\638}$	2, 749 643	2, 901 680
Softwoodsdo Shipments, totaldo	2,265 2,955	2,647 3,374	2,861 3,589	2,659 3,311	2,806 3,408	2,663 3,207	2,672 3,218	2,680 3,207	2,744 3,246	2,357 2,869	2,235 2,701	2,106 2,604	2,221 2,808
Hardwoods do	741 2, 214	$786 \\ 2,588$	806 2, 783	$704 \\ 2,607$	688 2, 720	647 2, 560	661 2, 557	$627 \\ 2,580$	650	624	550	526 2,079	$612 \\ 2,196$
Softwoodsdo Stocks, gross (mill and concentration yards), end	· ·		, i	, i					2, 596	2,245	2, 151		
of month, totalmil. bd. ft Hardwoodsdo Softwoodsdo	8, 211 3, 092 5, 119	8, 125 2, 947 5, 178	8, 090 2, 801 5, 289	7, 951 2, 642 5, 309	7, 739 2, 576 5, 163	7,851 2,604 5,247	8, 068 2, 708 5, 360	8, 314 2, 871 5, 443	8, 587 3, 012 5, 575		8,967 3,194 5,773	9, 132 3, 311 5, 821	9,221 3,379 5,842
SOFTWOODS													
Douglas fir: Orders, newdodo	862	971	1,032	814	847	811	693	779	826	753	798	813	863
Orders, unfilled, end of monthdo	921 848	925	925	894 885	838	878	786	746	715	717	750	777	855
Productiondodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododddodddododddododddodddddddddd	820	966 952	942 978	863	883 888	751 759	789 776	817 806	830 848	758 742	753 757	763 779	i 791 778
Stocks, gross, mill, end of monthdo Exports, total sawmill productsM bd. ft	1,007 17,815	1,021 22,393	1,018 30,276	1,008 29,067	1,002 18,058	982 21, 390	995 17,968	1,006 24,986	974 24, 422	991 21,451	$987 \\ 28,161$	1,002 21,440	1,011
Sawed timbertdo	6, 663	6,800	14,691	16, 245	7,138	12, 528	7,499	12,993	11,842	10,505	10, 619	8,490	
Boards, planks, scantlings, etc1do Prices, wholesale:	11, 152	15, 593	15, 585	12, 822	10, 920	8, 862	10, 469	11, 993	12, 580	11, 615	17, 542	12, 950	
Dimension, No. 1 common, 2" x 4", R. L. dol. per M bd. ft Flooring, B and better, F. G., 1" x 4", R. L.	84. 105	83. 405	82. 845	79.009	78.064	77. 252	76.972	75. 187	74.347	73, 122	73.409	r 73. 395	» 73.916
dol, per M bd, ft.,	125. 105	126. 232	127.049	126. 396	126. 396	126.085	126.085	125. 930	125.113	123.978	125.612	r 124.950	p 125. 837
Southern pine: Orders, new	692	752	803	739	709	714	673	693	660	623	531	595	680
Orders, unfilled, end of monthdo Productiondo	350 700	356 767	383 830	376 754	344 767	$\frac{306}{764}$	287 707	269 707	237 767	230 673	$202 \\ 651$	201 684	251 687
Shipmentsdo	662	746	776	746	741	752	692	711	692	630	559	596	630
Stocks, gross (mill and concentration yards), end of monthmil. bd. ft	1,634	1,655	1, 709	1, 717	1, 743	1, 755	1,770	1, 766	1.841	1,884	1,976	2.064	2, 121
Exports, total sawmill productsM bd. ft Sawed timberdo	7,379 3,016	5,821 1,621	5,123 1,139	5,262 1,335	5,590 1,126	7,981 2,619	8, 549 810	3,952 1,105	4,662 1,005	4,901	5, 700 640	$3,986 \\ 1,268$	
Boards, planks, scantlings, etcdo Prices, wholesale, composite:	4, 363	4, 200	3, 984	3, 927	4, 464	5, 362	7, 739	2,847	3, 657	$1,098 \\ 3,803$	5,060	2,718	
Boards, No. 2 and better, 1" x 6" x R. L.							ļ -				1		ļ
dol. per M bd. ft Flooring, B and better, F. G., 1" x 4" x S/L	81. 180	80. 675	80. 487	79. 439	78. 748	78. 227	77.614	77.703	76. 545	76, 549	75.665	r 74.359	₽ 72.098
Western pine: dol. per M bd. ft	159.706	159, 360	158.748	156.604	156.604	157.829	157.523	157. 523	157. 217	156. 298	155.685	τ 155.379	P 155. 379
Orders, new	531	586	653	646	718	714	664	678	722	491	547	472	512
Orders, unfilled, end of monthdododododo	657 429	643 554	665 676	650 629	679 746	400 761	355 782	342 767	380 759	317 583	$ 342 \\ 512 $	366 395	383 444
Shipmentsdodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododddodododddodo	444	550 1,664	$631 \\ 1,709$	$611 \\ 1,727$		685 1,633	$711 \\ 1,704$	690 1, 781	684 1,856	554	523	447	496
Price, wholesale, Ponderosa, boards, No. 3 com- mon, 1" x 8"	83.64		, ,	, i				-		1, 885	1,874	1,822	1,770
SOFTWOOD PLYWOOD:	80.04	84.07	85.00	85.04	84.92	83, 26	81.10	76, 11	70.84	70,04	70,65	* 71, 71	70,90
]
Productionthous. of sq. ft., 3%" equivalentdo	302, 975 301, 638	$339, 259 \\ 338, 115$	351, 913 344, 257	334, 309 335, 972	345, 269 341, 083	281,542 278,267	² 254, 756 ² 253, 635						
Stocks, end of monthdo	99, 103	100, 073	107, 562	106, 057	110, 662	113, 512	² 233, 035 ² 113, 871						
HARDWOOD FLOORING													
Maple, beech, and birch:					1								
Orders, newM bd. ft Orders, unfilled, end of monthdo	4, 850 9, 650	4, 525 9, 900	5, 075 10, 350	4, 150 10, 450	5,250 10,050	4, 275 9, 800	4, 400 9, 500	$3,300 \\ 8,450$	3, 975 8, 100	3, 575	5,150	3,850	4, 200
Productiondo	3,900	4,200	3,875	3, 500	4, 150	3, 100	3,950	4,100	4, 750	7,850 3,775	9, 250 4, 300	9, 300 3, 950	9, 450 3, 900
Shipmentsdo Stocks, mill, end of monthdo		4, 250 10, 525	4, 125 10, 600		5,150 8,950	$4,350 \\ 8,025$	$4,300 \\ 7,650$	$3,850 \\ 7,650$	3, 925 8, 500	3,750 8,675	3,825 9,300	3, 750 9, 750	3,650 9,850
r Revised. Preliminary. 1 Data are base	d on total		of shoes a		Compa		rs for 1953 a					nuary 376	

r Revised. P Preliminary. 1 Data are based on total production of shoes and slippers. Comparable figures for 1953 are as follows (thous, pairs): All leather—January, 37,647; February, 36,883; December, 31,987; part leather and nonleather—January, 7,921; February, 7,987; December, 6,213. Science discontinued with Angust data. ary, 36,883; December, 31,987; part leather and nonleather—January, 7,921; February, 7,987; December, 6,213. Science discontinued with Angust data. ary, 36,883; December, 31,987; part leather and nonleather—January, 7,921; February, 7,987; December, 6,213. Science discontinued with Angust data. ary, 36,883; December, 31,987; part leather and nonleather—January, 7,921; February, 7,987; December, 6,213. Science discontinued with Angust data. ary, 36,883; December, 31,987; part leather and nonleather—January, 7,921; February, 7,987; December, 6,213. Science discontinued with Angust data. ary, 36,883; December, 31,987; part leather and nonleather—January, 7,921; February, 7,987; December, 6,213. Science discontinued with Angust data. ary, 36,883; December, 31,987; part leather and nonleather—January, 7,921; February, 7,987; December, 6,213. Science discontinued with Angust data. ary, 36,883; December, 31,987; part leather and nonleather—January, 37,647; February, 7,987; December, 6,213. Science discontinued with Angust data. ary, 36,883; December, 31,987; part leather and nonleather—January, 37,647; February, 7,987; December, 32,987; Part december, 32,980; Part dec

April 1954

Unless otherwise stated, statistics through						1953						19	
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
	LU	MBER	AND	MANU	FACTU	RES_	-Contin	ued					
HARDWOOD FLOORINGContinued													
Oak: Orders, new	87, 638 76, 823 72, 283 77, 265 69, 323	98, 269 86, 161 79, 615 85, 226 62, 064	84, 222 86, 584 84, 371 88, 359 55, 268	65, 466 77, 419 77, 825 80, 635 52, 458	62, 004 62, 965 79, 466 79, 821 52, 083	73, 043 60, 034 81, 390 83, 100 50, 373	74, 238 54, 735 78, 243 79, 537 49, 079	73, 874 52, 885 81, 474 79, 581 50, 971	76, 085 50, 082 86, 213 84, 572 52, 612	68, 178 46, 584 76, 703 73, 924 55, 391	70, 910 47, 688 81, 218 71, 221 64, 149	80,206 54,743 77,282 73,151 68,280	89, 079 68, 085 75, 518 75, 737 68, 070
	, , , , , , , , , , , , , , , , , , ,			AND N					'	1	<u> </u>	<u> </u>	
IRON AND STEEL													
Foreign trade: Iron and steel products (excl. advanced mfrs.): Exports, total 9	283, 903 24, 012 r 136, 871 10, 846	313, 602 16, 033 181, 185 10, 185	r 293, 137 17, 417 266, 254 11, 255	r 306, 737 17, 699 261, 581 3, 138	* 285, 050 19, 416 * 271, 910 15, 032	251, 365 15, 988 7 318, 519 22, 083	r 235, 664 r 37, 475 272, 106 18, 669	243, 571 25, 477 241, 726 14, 438	270, 433 30, 041 210, 830 7, 104	277, 137 36, 065 190, 054 9, 897	326, 635 51, 953 144, 488 2, 294	$311,926 \\ 59,408 \\ 86,632 \\ 1,325$	
Iron and Steel Scrap Production and receipts, total*_thous. of short tons	6, 582	7, 167	7, 091	6, 959	6, 451	6, 368	6, 644	6, 174	6,057	5, 700	r 5, 588	4,978	
Production and receipts, total _trios. of short tons. Home scrap produced*dodo	3, 516 3, 066 6, 499 6, 722	3, 859 3, 309 7, 321 6, 569	3, 825 3, 266 6, 974 6, 694	3, 801 3, 157 7, 050 6, 603	3, 688 2, 763 6, 665 6, 395	3, 594 2, 775 6, 204 6, 560	3, 675 2, 969 6, 314 6, 893	3, 607 2, 567 6, 043 7, 033	3, 693 2, 364 6, 304 6, 780	3, 472 2, 228 5, 672 6, 816	7 3, 472 2, 116 7 5, 253 7, 152	3,245 1,734 5,127	
Iron ore: All districts: Mine productionthous. of long tons Shipmentsdo Stocks, at mines, end of monthdo Lake Superior district: Shipments from upper lake portsdo	3, 214 1, 909 8, 149 0	4, 113 2, 181 10, 031 313	9, 971 10, 486 9, 516 8, 404	14, 287 15, 002 8, 851 13, 597	15, 368 15, 663 8, 556 13, 745	15, 719 16, 534 7, 739 14, 497	15, 473 16, 284 6, 943 15, 237	15, 143 15, 457 6, 614 13, 214	12, 290 13, 512 5, 396 11, 538	6, 392 6, 998 4, 800 5, 300	3, 183 2, 099 5, 877 0	3, 068 1, 749 7, 041 0	
Consumption by furnacesdo Stocks, end of month, totaldo At furnacesdo On Lake Erie docksdo Manganese ore, imports (manganese content) thous. of long tons	7, 396 29, 949 25, 741 4, 207 576 95	8, 257 22, 065 19, 026 3, 039 576 96	7, 764 21, 572 18, 816 2, 757 780 95	8, 358 26, 247 23, 198 3, 049 966 103	8,056 32,070 28,526 3,544 1,125 r 103	8, 239 38, 829 34, 443 4, 386 1, 148 127	8, 150 45, 579 39, 988 5, 591 1, 109 89	7, 699 51, 767 44, 612 7, 155 1, 137 90	8, 131 55, 699 47, 419 8, 280 1, 085 134	7, 522 54, 981 46, 896 8, 085 965 71	7,022 48,815 41,145 7,671 948 112	6, 996 41, 974 34, 797 7, 178 836 110	5, 787 36, 386 29, 661 6, 725
Pig Iron and Iron Manufactures		_				,							
Castings, gray iron: Orders, unfilled, for salethous. of short tonsShipments, totaldo	1, 332 1, 136	1, 376 1, 264	1, 306 1, 277	1, 272 1, 186	1, 246 1, 196	1,233 1,056	1,223 1,069	1, 170 1, 106	1,076 1,142	977 1,004	955 1,032	872 932	
For saledo Castings, malleable iron: Orders, unfilled, for saleshort tons Shipments, totaldo For saledo	607 175, 088 86, 515 51, 963	675 177, 776 94, 481 57, 025	683 174, 514 95, 923 57, 757	642 160, 387 82, 050 48, 011	648 151, 016 86, 514 50, 819	573 137, 251 77, 111 45, 413	589 120, 801 73, 855 45, 415	612 114, 523 74, 333 45, 466	650 104, 046 73, 473 45, 515	564 03, 156 63, 435 37, 500	553 95, 612 72, 126 39, 657	488 85, 565 70, 288 38, 266	
Pig iron: Productionthous. of short tons Consumptiondo Stocks (consumers' and suppliers'), end of month thous. of short tons	5, 882 5, 832 1, 884	6, 677 6, 577 1, 895	6, 231 6, 236 1, 876	6, 587 6, 546 1, 887	6, 373 6, 251 1, 977	6, 516 6, 249 2, 298	6, 472 6, 353 2, 368	6, 202 6, 024 2, 511	6, 498 6, 421 2, 527	6, 063 5, 963 2, 660	5,779 7 5,703 7 2,800	5, 580 5, 525 2, 762	4, 811
Prices, wholesale: Compositedol. per long ton Basic (furnace)do Foundry , No. 2, f. o. b. Neville Islanddo	54. 73 54. 50 55. 00	54, 73 54, 50 55, 00	54, 73 54, 50 55, 00	54. 73 54. 50 55. 00	54. 80 54. 50 55. 00	56.22 56.00 56.50	56, 23 56, 00 56, 50	56. 10 56. 00 56. 50	56.03 56.00 56.50	56.03 56.00 56.50	56.03 56.00 56.50		56. 03 » 56. 00 » 56. 50
Steel, Crude and Semimanufactures												1	
Steel castings: Shipments, total	175, 675 137, 592 33, 156	182, 181 141, 873 34, 364	179, 615 140, 051 34, 035	165, 649 126, 380 29, 552	164, 865 125, 984 30, 381	139, 577 105, 687 22, 925	141, 340 107, 941 25, 026	135, 303 102, 880 24, 108	140, 702 106, 788 25, 354	114, 088 84, 945 17, 784	$\begin{array}{c} 123,281\\91,017\\18,685\end{array}$	$122,758\\93,577\\20,058$	
Steel forgings:	$1, 199, 151 \\183, 709 \\135, 682 \\48, 027$	$1, 197, 291 \\200, 152 \\147, 701 \\52, 451$	1, 081, 8 38 196, 441 140, 510 55, 931	1, 239, 057 191, 189 134, 686 56, 503	1, 135, 343 185, 323 132, 580 52, 743	$\substack{1,080,582\\155,288\\112,848\\42,440}$	¹ 974, 153 ¹ 150, 512 ¹ 110, 926 ¹ 39, 586	882, 034 153, 173 110, 305 42, 868	797, 523 155, 772 112, 803 42, 969	740, 127 143, 239 103, 113 7 40, 126	$\begin{array}{r} 650,533\\ 142,603\\ 98,915\\ 43,688\end{array}$	$\begin{array}{c} 637,896\\ 138,926\\ 101,523\\ 37,403 \end{array}$	
Productionthous. of short tons Percent of capacityt	8, 933 99	10, 168 102	9, 546 99	9, 997 100	9, 404 97	9, 276 93	9, 406 94	8, 883 92	9, 463 95	8,690 90	7, 946 80	7, 951 75	7, 083 74
Prices, wholesale: Composite, finished steeldol. per lb Steel billets, rerolling, f. o. b. mill	. 0498	. 0498	. 0498	. 0501	. 0513	. 0524	. 0524	. 0524	. 0524	. 0524	. 0524	. 0524	. 0524
Steel binets, reforming, 1. 6. b. mill dol. per short tondol. per lb Steel scrap, heavy melting (Pittsburgh) dol. per long ton	59.00 .0420 44.00	59, 00 , 0420 44, 00	59.00 .0420 44.00	* 62.00 *.0413 39.50	* 69.00 *.0413 40.50	* 72.00 * .0438 44.50	# 72.00 #.0438 45.50	# 72.00 #.0438 40.50	* 72.00 *.0438 36.50	* 72.00 *.0438 36.50	* 72.00 *.0438 33.50	* 72.00 *.0438 * 30.50	₱ 172.00 ₱ 20437 ₱ 28.50
Steel, Manufactured Products						2							
Barrels and drums, steel, heavy types: Orders, unfilled, end of monththousands Shipmentsdo Stocks, end of monthdo	5, 052 1, 670 63	4, 878 1, 981 68	4, 804 2, 068 90	4, 393 2, 054 81	4, 459 2, 086 90	3, 901 1, 975 117	4, 013 2, 026 94	4, 052 1, 950 123	3, 748 2, 101 84	3, 404 1, 848 88	3, 231 2, 003 78	3, 538 1, 600 71	3, 141 1, 681 68

^{*} Revised. ^{*} Preliminary. ¹ Data beginning August 1953 represent estimated industry totals based on forge shops whose shipments in 1947 accounted for over 90 percent of total shipments; earlier data are estimated totals based on a different sample. ^{*} Data beginning May 1953 represent quotations for a substituted series.
 [§] Revisions for 1952 (short tons): Exports, total—July, 224,712; October, 448,214; December, 440,056; imports, total—January, 235,253; March, 148,568; June, 98,667; August, 111,950; October-December, respectively, 221,401; 176,110; 205,439.
 ^{*}New series; compiled by the U. S. Department of Interior, Bureau of Mines. Data prior to 1953 are not available for publication.
 [‡]For 1954, percent of capacity is calculated on annual capacity as of January 1, 1954, of 124,330,410 tons of steel; 1953 data are based on capacity as of January 1, 1953, of 117,547,470 tons.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the	Fahrer		r	1		1953	1	1	1	NT	l nec		954
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru ary
	ME	TALS	AND I	MANUH	FACTU	RES—	Contin	ued					
IRON AND STEEL—Continued				ĺ							 1		
Steel, Manufactured Products—Continued													
Cans, metal, shipments (in terms of steel consumed), 	r ¹ 252, 357	r 279, 294	r 304, 638	r 305, 205	r 357, 767	446, 772	506, 215	484, 561	368, 917	314,408	192, 403	264, 708	
FooddododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododOdOdOdOdOdOdOdOdOdOdOdOdOdOdOdOdOdOdOdOdOdOdOdOd	7 151, 803 71 100, 554	7 162, 539 7 116, 755	174,879	177,976	220, 481 137, 286	299, 306 147, 466	360, 564 145, 651	346, 645 137, 916	239, 111 129, 806	190, 280 124, 128	123, 416 68, 987	161,320 103,388	
Shipments for saledodododododo	¹ 215, 860 1, 138	238, 836 1, 296	r 255, 795 1, 338	7 259, 822 1, 307	7 311, 575 1, 348	407, 362 1, 281	457, 387 1, 260	432, 830 1, 226	329, 545 1, 282	280, 289 1, 097	155,000	224,580 1,089	1, 4
owns production thousand gross	24, 696	27, 627	27, 772	29, 317	31, 605	30, 752	29, 155	27, 244	24, 746	22, 378	21, 972	24, 581	26, 5
Steel products, net shipments: Totalthous. of short tons Bars, hot rolled—All gradesdo	6, 533 779	7, 437 894	7, 162 838	7, 209 873	6, 950 843	6, 583 794	6, 499 750	6, 401 723	6, 727 758	5, 904 633	5, 685 586	5, 728 569	
Reinforcingdo	156	173	155	159 352	157 329	166 295	148 252	163	161 232	140 190	125 190	111 169	
Semimanufacturesdo Pipe and tubesdo	804 659	902 707	880 650	828 698	847 614	801	778 586	232 833 586	864 644	190 728 609	714 633	664 572	
Platesdo Railsdo	148	168 1, 982	150 2,007	161 2,003	162 1, 924	587 156	150	162	164	182	185	178 1,738	
Sheetsdo Strip—Cold rolleddo	167	205 210	194	187	190	1,957 151	1, 921 188 195	1, 864 191	2,003 194	1, 768 169	1, 674 140	123	
Hot rolleddo Structural shapes, heavydo	183 395	416	206 414	214 417	210 397	161 414	391	192 393 340	180 442	151 443	116 481	127 473	
Tin plate and terneplatedo Wire and wire productsdo	373 435	448 471	442 447	459 449	441 426	405 328	390 378	340 349	361 329	303 270	266 264	411 292	
NONFERROUS METALS AND PRODUCTS													
luminum: Production, primaryshort tons	92, 649	104.460	102, 071	105, 464	104, 152	109, 285	110, 545	109, 333	108, 219	105, 636	110, 291	116, 247	110,
Imports, bauxitelong tons Price, wholesale, scrap castings (N. Y.)	7 283, 427	* 339, 349	355, 895	345, 619	427, 849	390, 184	442, 171	402, 340	363, 945	400, 077	434, 958	438, 392	
dol. per lb Aluminum fabricated products, shipments,	. 0825	. 0995	. 0924	. 0838	. 0936	. 1000	. 0900	. 0900	. 0825	. 0996	. 1033	. 0892	. 08
totalmil. of lbdo	240.7 54.9	273.7 59.4	281.0 61.6	266.7 57.6	261.8 56.8	254. 1 51. 7	241.4 50.9	237.5 53.7	241.1 55.4	200. 2 51. 4	201.1 52.0	204. 8 50. 9	
Wrought products, total Plate and sheet Brass sheet, wholesale price, milldol. per lb.	185.7 109.2	214.3 127.1	219.4 129.2	209.1 123.6	205.0 121.3	202. 5 123. 5	190.5 117.9	183.8 111.9	185.7 113.6	148.8 89.4	7 149.2 91.2	153.9 84.3	
Copper:	. 402	. 429	. 429	. 429	. 429	. 429	. 429	. 417	. 417	. 417	. 417	. 417	P. 1
Production: Mine production, recoverable copper													Ì
short tons Crude (mine or smelter, including custom in-	72, 317	80, 886	79, 706	80, 850	73, 635	76, 492	75, 581	75, 442	80,005	75, 165	77, 019	r 74, 697	65, 1
take)short tonsdo	83, 653 101, 538	101, 825 112, 016	95, 890 113, 782	93, 197 117, 929	84, 948 127, 294	88, 063 122, 036	84, 953 108, 974	86, 748 114, 760	92, 43 5 126, 138	85, 724 119, 230	88, 732 123, 296	7 84, 216 111, 553	75, 103,
Deliveries, refined, domesticdo	117, 204 60, 944	133, 462 55, 807	142, 382 48, 382	146, 215 52, 762 8, 669	139, 300 58, 126	104, 481 77, 100	106, 985 78, 825	104, 886 72, 907	110, 519 84, 303	100, 908 93, 274	112, 244 89, 193	77, 091 108, 121	87, 3
Stocks, refined, end of monthdo Exports, refined and manufactureddo Imports, total 9	6,030 2762,345	8, 645 7 52, 387	6, 551 r 70, 191	* 67, 662	7, 278 7 80, 943	13, 317 66, 200	* 18, 064 * 48, 348	7 18, 249 7 57, 676	18,870 51,095	15, 827 32, 414	26, 416 32, 261	30, 472 34, 790	
Unrefined, including scrap ?	² r 33, 088 r 29, 257	r 20, 486	7 39, 309 7 30, 882	* 32,059 * 35,603	7 39, 993 40, 950	48, 201 17, 999	7 32,087 16,261	7 48, 261 9, 415	35, 351 15, 744	26,011 6,403	19,116 13,145	20,533 14,257	
Price, wholesale, electrolytic (N. Y.)_dol. per lb	. 2497	. 2929	, 2990	. 2968	. 2969	. 2969	. 2961	. 2962	. 2960	. 2965	. 2967	. 2967	. 2
Ore (lead content): Mine productionshort tons Receipts by smelters, domestic oredo	29, 427	31, 347	31,052	29, 045	28, 349	26, 364	26, 083	26, 474	26, 652	24, 671	27, 107	r 24, 695	27, 2
Refined (primary refineries):	30, 388	32, 660	31, 557	28, 793	30, 753	27, 339	27, 709	27, 637	27, 934	26, 904	28, 812	26, 202	29,
Productiondodododododo	45, 423 36, 811	47, 993 42, 242	46, 729 39, 487	43, 187 48, 914	36, 880 44, 140	40, 210 35, 652	38, 022 40, 836	42, 154 41, 598	44, 741 44, 987	52, 562 43, 234	48, 687 35, 007	48, 518 37, 108	42, 0
Stocks, end of monthdo Price, wholesale, pig, desilverized (N. Y.)	58, 949	62, 371	69, 608	63, 879	56, 569	61, 017	58, 103	58, 490	58, 236	67, 494	81, 152	92, 496	97, 9
$dol. per lb_{-}$ Imports, total, except mfrs. (lead content) \Im	. 1350	. 1340	. 1268	. 1275	. 1341	. 1368	. 1400	. 1374	. 1350	. 1350	. 1350	. 1326	.1
'in: short tons	42, 144	36, 430	7 42, 815	43, 612	* 45, 891	30, 796	41, 234	* 22, 039	34, 107	39, 873	30, 570	43, 043	
Production, piglong tons Consumption, pig, totaldo	3, 592 7, 012	4,071 7,788	3, 968 7, 680	3, 286 7, 562	3, 245 7, 508	3, 151 6, 580	2,798 6,619	2, 962 6, 855	3, 011 6, 519	2, 964 5, 826	2, 986 6, 182	2, 957 6, 260	
Primary§dodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododOdO	4, 441 19, 433	5, 162 17, 629	5, 192 16, 029	4, 985 13, 592	4, 989 13, 391	4, 329 16, 932	4, 257 20, 340	4, 276 23, 466	4,001 26,164	3, 698 28, 460	3, 822 32, 928	4, 060 35, 674	
Government§dodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododo	8,003 11,430	5, 206 12, 423	4, 402 11, 627	2, 135 11, 457	1, 935 11, 456	4, 935 11, 997	7, 536 12, 804	10, 436 13, 030	13,086 13,078	15, 717 12, 743	18, 467 14, 461	22, 767 12, 907	
Imports: Ore (tin content)do	4, 101	4,573	1,915	2, 017 6, 739	4, 230	2, 798	1,214	1, 910	2,376	3, 329	3, 648	2, 781	
Bars, blocks, pigs, etcdodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododod	5, 251 1, 2150	6, 686 1, 2140	7, 229 1, 0111	. 9746	5, 495 . 9295	5, 821 . 8163	6, 992 . 8068	5, 372 . 8231	6, 388 . 8085	5,067 .8319	5, 802 . 8461	6, 176 . 8483	. 8
inc: Mine production of recoverable zincshort tons Slab zinc:	49, 356	51, 680	51, 103	47, 790	46, 365	42, 305	40, 965	39, 188	38, 771	36, 460	37, 745	r 38, 852	37, 5
Production do do do do do do	76, 899 71, 710	83, 485 77, 285	80, 459 86, 043	82, 422 84, 250	81, 617 76, 784	80, 825 74, 204	83, 241 69, 250	81, 211 57, 547	84,031	75, 891 68, 685	79, 116	78, 561	68, 6 66, 2
Domesticdodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododod	67, 729 93, 664	72, 388 99, 864	78, 211 94, 280	75, 648 92, 452	72, 612 97, 285	69, 498 103, 906	65, 450	55, 167	67, 175 65, 470	63, 617	63, 896 55, 487	60, 692 54, 865	57,2
Price, wholesale, prime Western (St. Louis)	. 1148	. 1103	.1100				117, 897	141, 561	158, 417	165, 623	180, 843	198, 712	199, 9
Imports, total (zinc content) dol. per lb For smelting, refining, and export 9 do	27,475	* 53, 767 3, 859	• 51, 857 473	. 1100 75, 808 338	. 1100 102, 632 143	. 1100 66, 834 182	. 1098 54, 950	. 1018 53, 446 124	.1000 61,532	. 1000 48, 538	. 1000	. 0976 66, 323	. 09
For domestic consumption:	7, 837	r 28, 020	1				49		325	2, 831	4, 454	2,455	
Ore (zinc content) Qdo Blocks, pigs, etcdo	18, 654	21,888	26, 601 • 24, 783	47, 708 27, 762	64, 206 38, 283	41, 600 25, 052	38, 882 16, 019	42, 062 11, 260	51, 095 10, 112	36, 198 9, 509	58, 352 10, 440	52, 419 11, 449	
HEATING APPARATUS, EXCEPT ELECTRIC													
Radiators and convectors, cast iron; d	2, 621	0 402	1 740	1 001		0 201	0.047	0.000			0.005		
Shipmentsthous. of sq. ftdodo	2, 621 4, 028	2, 435 4, 625	1, 740 5, 310	1, 821 6, 745	2, 477 9, 085	2, 591 8, 404	3, 345 7, 909	3, 336 7, 152	3, 840 6, 327	2, 782 5, 986	2, 095 5, 957	2, 041 6, 126	
Dil burners:‡ Shipmentsnumber	45, 345	56, 336	53, 904	64, 173	74, 416	79, 735	95, 622	100, 955	103, 493	62, 010	* 44, 631	44, 966	
stocks, end of monthdo r Revised. P Preliminary. 1 Revisions for	-		78, 784	86, 387	86, 635 al, 269,717;	81, 190	77, 821	67, 613	•	65, 238 visions for J	•	75, 110	'

^r Revised. ^p Preliminary. ¹ Revisions for January 1953 (short tons): Shipments—total, 269,717; nonfood, 101,953; for sale, 227,188. ² Revisions for January 1953 (short tons): Total, 50,011; unrefined, 23,462.
 ^(h) Data beginning January 1954 are based on a more comprehensive survey. Comparable figures for December 1953 (mil. lb.): Total wrought products, 150.7; plate and sheet, 90.9.
 ^(h) Revisions for 1952 imports (short tons): Copper—total, September, 67,616; December, 70,143; unrefined, July, 38,908; September, 25,404; December, 24,374; refined, July, 27,442; lead, total, January, 15,386; February, 42,584; May-September, respectively, 73,430; 67,692; 33,202; 40,204; 47,174; ainc—smelling, refining, etc., May, 4,621; July, 673; ore, May, 92,690; July, 62,737.
 ^(h) Substituted series. Compiled by the U. S. Department of Interior, Bureau of Mines; monthly data for 1952 appear on p. 24 of the March 1954 SURVEY. Government stocks represent those available for industrial use. of Data beginning June 1953 are compiled by The Institute of Boiler and Radiator Manufacturers and represent substantially complete coverage of shipments on cast iron radiators and convectors. TRevisions for January-July 1952 are shown in a footnote on p. 8–33 of the January 1954 SURVEY.

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Federal Reserve Bank of St. Louis

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April	1994

Inless otherwise stated, statistics through						1953				1		19	1
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	Apri	Ma y	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
	ME	TALS	AND N	MANUF	ACTU	RES-	Contin	ued					
HEATING APPARATUS JContinued													}
toyes and ranges, domestic cooking, excl. electric:	205, 872	228,602	238, 851	197, 483	179, 651	171, 491	203, 752	227, 248	000 040	176, 297	150,200	171 907	ļ
Shipments, totaldododo	8,089	8, 125	7,420	5,075	5,435	5, 796	7,006	9, 636	222,942 7,543	r 6, 876	150, 392 5, 516	$151, 325 \\ 5, 103$	
Gas (incl. bungalow and combination)do Kerosene, gasoline, and net vitdo	187, 702 10, 081	210, 048 10, 429	220, 939 10, 492	181, 682 10, 726	167, 070 7, 146	159, 515 6, 180	187, 515 9, 231	209, 249 8, 363	205,038 10,361	159, 270 10, 151	134,904 9,972	137,276 8,946	
toves, domestic heating, shipm nts, totaldo Coal and wooddo	124, 334 11, 735	147, 598 17, 218	$137,623 \\ 20,782$	154,965 25,503	216,485 27,617	297, 809 47, 056	$396, 268 \\51, 841$	479, 103 67, 332	401, 695 55, 517	244, 688 27, 610	97,479 11,028	92, 620 7, 207	
Gasdodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododddodddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddddd_	60,568 52,031	78, 544 51, 836	72, 366 44, 475	78, 136 51, 326	116,059 72,809	153, 104 97, 649	221, 532 122, 895	239, 419 172, 352	$223,002 \\ 123,176$	157,005 60,073	$58.326 \\ 28.125$	$41,986 \\ 43,427$	
arm-air furnaces (forced-air and gravity air-flow),	55, 368	64, 115	ŕ	70, 814	92, 294	90, 953	109, 172	126, 181		86, 578	ŕ		
shipments, totaldodo	29, 815	32, 748	67, 543 37, 260	37, 755	49, 314	46, 939	54,014	59, 736	$121,467 \\ 58,374$	43, 137	64, 285 33, 495	57, 192 30, 927	
Oildo Solid fueldo	$21,662 \\ 3,891$	27, 353 4, 014	26, 812 3, 471	28, 297 4, 762	36, 296 6, 684	38, 318 5, 696	47, 210 7, 948	56, 280 10, 165	53, 203 9, 890	37, 895 5, 546	27,984 2,806	23,862 2,403	
Solid fueldo ater heaters, gas, shipments*do	196, 601	211, 404	211, 405	185, 873	172, 243	170, 356	159, 730	171, 779	185, 388	148, 855	135, 054	161, 152	
MACHINERY AND APPARATUS lowers, fans, and unit heaters, quarterly:													
Blowers and fans, new ordersthous. of dol		41,857			51, 158			40, 368			41,832		
Unit heater group, new ordersdo oundry equipment (new), new orders,		12, 223			14, 823			16, 959			16, 683		
nett1947-49=100 urnaces, industrial, new orders, net:	97.5	132.2	111.8	182.1	156.4	158, 9	235.5	127.7	87.1	149.4	160.8	173.8	99. 9
Electric processingthous. of dol Fuel-fired (except for hot rolling steel)do	1,672 3,996	1, 301 3, 607	1, 796 3, 017	1, 799 2, 609	2, 095 2, 550	2,241 1,983	$1,711 \\ 5,454$	834 3, 003	1, 531 1, 868	1, 166 1, 690	909 1,624	1,356 1,832	994 1, 68
New ordersmo.avg. shipments, 1945-47=100	282.1	327.0	276.8	246.4	273.4	247.3	286.9	223, 7	198.7	146.6	149.8	7 173.5	₽ 160.5
Shipmentsdo	354.5	375.9	372.7	356.0	342.2	267.6	299. 6	328.3	348.4	320. 2	301.4	* 319.4	P 321.
Pumps, steam, power, centrifugal and rotary, new ordersthous. of dol.	6, 521	8, 255	7, 758	4, 629	5, 690	5, 533	4, 886	4, 845	5,097	4,634	4,645	4,057	
`ractors (except garden), quarterly:* Shipments, total@do		278, 227		 	285, 078			206, 541			149,094		
Wheel type (excl. contractors' off-highway) thous, of dol		182, 346			175, 667			112,025			76, 524		
Tracklayingdo		84, 795			93, 086			84, 615			66, 201		
ELECTRICAL EQUIPMENT											1		
Batteries (automotive replacement only), ship- mentsthousands	1, 162	1, 202	1, 245	1, 455	2,004	2, 528	2, 707	2,852	2, 825	2,173	1, 890	* 1, 788	1, 42
omestic electrical appliances, sales billed:	106.0	107.6	95, 7	80.5	88.3	87.4	62.6	62.2	46.4	35.2	53.1	95.0	-,
Refrigerators, indext	246,007 333,601	$329, 294 \\ 353, 972$	268, 548 294, 960	252, 404 295, 393	197, 506 313, 005	159, 446	188, 536	227, 253 349, 342	249, 383	216, 227	190,773	221, 233	199, 03
Washersdododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododo_	1, 192, 439	11,549,203	1, 158, 936	1, 108, 991	1,163,831	233, 191 674, 459	296,589 991,637	1,216,525	319,066 1,052,493	244, 144 1, 065, 785	200,034	256, 596 871, 981	306, 63 769, 23
elevision sets (incl. combination), productions number	730, 597	1 810, 112	567, 878	481, 936	1 524, 479	316, 289	603, 760	1 770, 085	680, 433	560, 197	1 449, 787	420, 571	426,
nsulating materials and related products: Insulating materials, sales billed, index†													
Fiber products: 1947-49=100	176.5	190. 2	189.1	173.9	174.4	149.8	152.8	152.6	154.4	129.6	133.1	124.0	
Laminated fiber products, shipments thous. of dol	10,609	11,072	,11, 322	10, 268	10, 299	8,872	8, 505	9, 222	9, 591	8,879	8,894	S, 345	8, 160
Vulcanized fiber:	4, 360	4, 843	4, 701	4, 452	4, 673	4,033	4, 197	4, 287					
Consumption of fiber paperthou of lb Shipments of vulcanized products	.,	,	,				· ·		4, 287	3, 591	3, 571	3, 346	3, 370
thous of dol	1,791 23,379	1,895 26,311	1,882 25,519	1, 999 23, 646	1,870 28,551	$1,645 \\ 34,048$	1,720 16,871	1, 653 17, 057	1,716 18,043	1, 367 17, 488	1,405 17,756	1, 421 16, 133	1, 451
fotors and generators, quarterly: New orders, indext		156.2			186.3			171.3			144.6		
Polyphase induction motors, 1-200 hp:¶ New ordersthous. of dol	1	41, 127			46, 319			42,088			36, 341		
Billingsdo Direct current motors and generators, 1–200 hp: ¶					45, 863			41, 186			37, 804		
New ordersthous. of dol		7,512 8,858			8, 821 10, 064			7,-917 9, 521			7, 883 11, 490		
Billingsdo		C, 000			10,004			5, 521			11,490	_	
	F	PETRO	LEUM	, COA	L, AN	D PRO	DUCT	S				<u> </u>	
COAL	i l									- 			}
Inthracite: Productionthous. of short tons	2, 365	2, 284	1, 987	2, 783	2, 886	2, 475	2,378	2, 650	2, 904	2, 315	2, 370	2, 632	2, 354
Stocks in producers' storage yards. end of month thous. of short tons.	1,623	1,635	1, 611	1,603	1,654	1, 726	1, 759	1, 786	1, 870	1, 929	1, 916	1,726	1, 656
Exportsdo	149	140	91	271	323	220	254	324	365	247	159	246	
Retail, composite Qdol. per short ton Wholesale, chestnut, f. o. b. car at minedo	26.97 16,013	26.97 16,013	26.95 14.619	25.53 14.619	25, 53 14, 944	26.16 15.319	$26.16 \\ 15.550$	26. 19 15. 756	26.23 15.508	26.34	26.34	26.36	26.36
ituminous:	ĺ		ĺ		[[1	1	15. 533	15. 533	15.533	» 15. 53
Productionthous, of short tons Industrial consumption and retail deliveries, total	34, 398	36, 566	37, 135	37, 350	38, 632	34, 954	40, 265	40, 994	40, 583	35, 465	37,082	r 34, 055	29, 43
thous. of short tons. Industrial consumption, totaldo	37.017 30,124	37.604 31.848	34, 375 30, 058	31,960 29,236	31, 561 28, 720	32, 476 29, 274	33.492 29.473	34, 298 28, 973	36, 650 30, 942	35, 769 30, 398	39,057 31,914	39 772 r 31, 436	32, 26, 56
Beehive coke ovensdodododo	722 8,068	848 8, 956	799 8, 583	853 8,993	783 8, 725	641 9, 0 3 5	644 8, 946	585 8, 553	585 8,767	491 8,352	476 8, 298	258 8,050	10
Cement millsdo	687	709	664	692	668	686	682	668	701	686	737	735	
Electric-power utilitiesdo Railways (class I)do	8, 877 2, 448	9, 123 2, 560	8, 618 2, 413	8, 293 2, 334	8, 758 2, 168	9, 287 2, 191	9, 390 2, 227	9, 409 2, 134	9, 917 2, 239	9,865 2,096	10,571 2,092	$10,620 \\ 1,939$	8,79
Steel and rolling millsdo	617	625 9,027	559 8,422	474 7, 597	454 7, 164	449 6, 985	424 7,160	421 7, 203	469 8, 262	481 8, 427	555 9, 185	566 9, 268	476
Other industrialdo	8,705	9.027											

Revised. Preliminary. 1 Represents 5 weeks' production. (Revisions for January-July 1952 for heating apparatus and January-September 1952 for bituminous coal will be shown later. (Revisions for January-July 1952 for beating apparatus and January-September 1952 for bituminous coal will be shown later. "New series. Water-heater shipments are compiled by the Gas Appliance Manufacturers' Association beginning June 1953 and by the U. S. Department of Commerce, Bureau of the Census, for earlier months; data represent total shipments of gas water heaters based on reports from manufacturers' presenting 98 percent of the total industry: monthly data prior to August 1952 will be shown later. Tractor shipments are compiled by the U. S. Department of Commerce, Bureau of the Census, from quarterly reports received from active manufacturers of complete tractors; data represent total shipments reported by all producers of the specified types of tractors; (annual totals beginning 1922 are available upon request; data for the first three quarters of 1952 are shown in the January 1954 STUREY). For description of new series for steel conduit, see note at bottom of p. S-35. TREvised to reflect use of new base period. Olneludes contractors' off-highway wheel-type tractors. If Revised series, reflecting use of new base period; data prior to August 1952 will be shown later. Stadio production comprises home, portable battery, automobile, and clock models; television sets include combination models. Data for March, June, September and December 1953 cover 5 weeks; other months, 4 weeks. Data for January-October 1953 cover 17 companies, November-December, 18, and beginning January 1954, 19 companies. Data beginning 3d quarter 1953 for polyphase induction motors cover 33 companies, for direct current, 27 companies; earlier data shown cover 34 and 28 companies, respectively. ORevised to represent weighted average price o

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through	·					1953						19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru ary
]	PETRO	LEUM,	COA	L, ANI) PRO	DUCT	S—Co	ntinued	1				
COAL-Continued													
Bituminous—Continued Consumption on vessels (bunker fuel)													
thous. of short tons Stocks, industrial and retail dealers', end of month, totalthous. of short tons	9 71, 385	9 70, 235	73 70, 531	79 72, 912	73 76, 0 2 6	72 74, 752	73 77, 997	66 81, 005	66 82, 719	54 82, 381	19 80, 614	5 75, 741	75, 19
Industrial, totaldododo	70, 110	69, 187	69, 473	71, 660	74, 475	73, 153	76, 387	79, 372	81,009	80, 642	79, 075	74, 531	74, 0
Cement millsdo	13,381 1,245	13,276 1,106	13,408 1,057	13, 897 1, 106	14, 545 1, 226	$13,221 \\ 1,197$	14,698 1,341	15, 910 1, 454	$16,609 \\ 1,505$	$16,720 \\ 1,541 \\ 100$	16, 486 1, 461	14,885 1,290	14,7
Cement mills do Electric-power utilitiesdo Railways (class I)do Steel and rolling millsdo	33, 906 2, 892	33, 926 2, 764	34, 649 2, 571	35, 880 2, 571	36, 9 5 5 2, 774	37, 767 2, 576	38, 758 2, 533	39, 713 2, 639	40, 468 2, 605	40, 487 2, 562	39, 770 2, 570	38, 090 2, 432	37, 9
Other industrial	943 17, 743	940 17, 175	922 16, 866	935 17, 271	961 18, 014	918 17, 474	919 18, 138	956 18, 700	1, 028 18, 794	1,008 18,324	977 17, 811	931 16, 903	16, 9
Retail dealersdo	1, 275	1,048	1,058	1, 252	1, 551	1, 599	1, 610	1, 633	1, 710	1, 739	1, 539	1, 210	1, 1
Exportsdo	1, 584	1, 575	3, 150	3, 437	3, 516	3, 441	r 3, 709	r 3, 432	r 3, 377	2, 712	1, 720	1, 414	
Prices: Retail, composite†dol. per short ton Wholesale:	15.03	15.04	14.95	14.75	14.71	14.81	14.84	14. 99	15.07	15.10	15.12	15.14	15.
Mine run, f. o. b. car at minedo Prepared sizes, f. o. b. car at minedo	5.923 7.058	5. 857 6. 853	5. 831 6. 446	5, 810 6, 428	5, 796 6, 491	5, 796 6, 572	5.698 6.665	5, 698 6, 721	5. 724 6. 811	5. 716 6. 811	5. 716 6. 807	7 5.681 7 6.837	₽ 5. €
COKE	1.000	0.000	0. 440	0. 120	0.431	0.012	0.000	0.721	0.811	0. 811	0.807	10.001	p 6.8
Production: Beehivethous, of short tons	459	544	512	543	498	408	409	371	373	314	298	166	
Oven (byproduct)do Petroleum cokedo	5, 681 324	6, 299 334	6, 032 341	6, 282 370	6, 127 350	6, 340 374	6, 311 384	6, 033 377	6, 181 364	5, 894 380	5, 795 386	5, 647 387	4,8
Stocks, end of month: Byproduct plants, total do	1, 995	1, 973	2,009	2, 135	2, 129	2, 221	2, 376	2, 475	2, 513	2,658	2, 727	2, 787	2,
At merchant plantsdo At merchant plantsdo Petroleum cokedo	1, 641 354	1, 581 392	$1,541 \\ 467$	1,606 529	1, 572 557	1, 529 692	1, 598 778	1, 624 850	1, 630 883	1, 698 959	$1,682 \\ 1,045$	1,715 1,049	1, 1,
Petroleum cokedodododo	130 43	140 39	154 52	190 53	155 53	141 39	154 48	7 157 39	121 40	137 34	172 29	209 36	
Exportsdo Price, beehive, Connellsville (furnace) dol. per short ton	14.75	14.75	14. 75	14. 75	14.75	14, 75	14.75	14.75	14.75	14.75	14.75	14.75	14.
PETROLEUM AND PRODUCTS													
Crude petroleum:		1.007	0.070	0.070			0.100						
Wells completed the number Production thous of bbl.	1, 828 183, 736 94	1, 807 202, 458	2, 059 193, 389	2, 378 198, 086	1,973 197,837	2, 468 204, 701	2, 128 204, 059	2, 290 196, 717	7 2, 487 194, 108	2, 134 188, 315	2,253 193,378	2, 599 193, 453	
Refinery operationspercent of capacity Consumption (runs to stills)thous. of bbl	195, 133	94 217, 073	91 203, 425	93 217, 074	94 212, 433	94 220, 197	95 222, 048	93 210, 686	91 213, 017	93 209, 599	$92 \\ 215,892$	$91 \\ 215, 366$	
Stocks, end of month: Gasoline-bearing in U. S., totaldo	273, 589	275, 665	280, 487 71, 181	280, 308	283, 715 73, 527	284, 976	$285,352 \\73,982$	289, 614	287, 541	283, 021	276, 676	270, 811	
At refineriesdodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododOdOdOdOdOdOdOdOdOdOdOdOdOdOdOd	66, 451 189, 163 17, 975	69, 077 188, 897 17, 691	191, 494	71, 011 191, 556	191, 879	74, 269 192, 450	192, 366	73, 991 197, 175	72, 959 195, 972	71,634 192,585	72,738 185,165	70,611 180,876	
Exportsdo	2,011	2, 171	17, 812 2, 833	17, 741 1, 611	18, 309 1, 824	18, 257 1, 232	19,004 1,321	18, 448 1, 109	18, 610 1, 178	18, 802 1, 052	18, 773 1, 378	19, 274 1, 588	
Imports	16, 292 2, 570	20, 221 2, 570	18, 516 2, 570	⁷ 20, 709 2, 570	21, 559 2, 820	1, 232 7 19, 287 2, 820	19,125 2.820	21,876 2,820	1, 178 19, 190 2. 820	1, 052 17, 919 2. 820	1, 378 19, 841 2. 820	1,588 17,932 2.820	р <u>2</u> ,
Refined petroleum products:	2.070	2.070	2.010	2.010	2. 020	2. 820	2. 820	2, 820	2. 820	2. 820	2. 820	2.820	12.
Fuel oil: Production:													
Distillate fuel oiltthous. of bbl Residual fuel oiltdo	42, 153 35, 704	46, 157 38, 931	42, 730 36, 572	43, 393 37, 120	43, 860 37, 151	44, 682 37, 942	44, 539 37, 894	43, 433 36, 098	45, 331 36, 716	43, 901 38, 684	$44,663 \\ 38,652$	$^{1}45,474$ 39,398	
Domestic demand: Distillate fuel oiltdo	52, 552	50, 773	38, 533	28, 574	30, 389	25, 140	26, 435	34, 597	34, 379	44,061	64,013	1 74, 809	
Residual fuel oiltdodododododo	48, 531	52, 769	47, 192	44, 729	43, 045	41, 330	41, 362	42, 697	44, 349	47, 280	54, 092	55, 109	
Electric-power plantsdo Railways (class I)do Vessels (bunker oil)do	6, 809 1, 831	8,083 1,884	7,152 1,757	6,087 1,735	6, 116 1, 938	6, 347 2, 008	6, 552 1, 811	6,155 1,671	6,778 1,745		$7,618 \\ 1,237$	8, 285 1, 031	5,
Stocks, end of month:	5, 924	6,774	7, 075	7,090	6, 747	6, 720	6, 578	6, 746	6, 259	6,095	6, 612	6, 031	5,
Distillate fuel oildo Residual fuel oildo	67, 167 44, 178	59, 802 41, 600	61, 349 39, 572	73, 706 41, 795	84, 504 43, 801	102, 394 47, 966	119, 542 50, 007	126,709 50,516	135, 409 50, 820	$133,381 \\51,267$	111, 944 49, 370	¹ 81, 044 47, 474	
Exports: Distillate fuel oildo Residual fuel oildo	² - 3, 652 1, 339	3, 091 1, 724	r 2, 949 1, 972	7 2, 597 1, 591	7 2, 721	2,143	1,460	* 2, 031	2,386	2, 156	2, 362	1, 616	
Prices, wholesale: Distillate (New York Harbor, No. 2 fuel)	1,009	1,724	1, 972	1, 391	1, 646	1, 400	1, 728	1, 659	* 2, 088	1, 912	1, 514	1, 365	
Residual (Okla., No. 6 fuel)dol. per bbl_	. 098 . 850	. 098 . 850	. 098 . 850	. 093 . 850	. 093 . 950	. 093 1. 050	. 093 1. 100	. 093 1. 100	. 098 1. 200	. 100 1. 350	. 095 1. 450	.095 1.500	р. Р 1.
Kerosene:	11, 313	11, 135	10, 825	10, 132	9, 795	9, 945	9, 940	9, 897	1, 200	10,624	11,704	1 12, 086	× 1. ·
Productionthous. of bbldo Domestic demand tdo Stocks, end of monthdo	13, 884 20, 468	12, 092 18, 697	8, 256 20, 335	5, 603 24, 307	5, 467 27, 659	5,982 31,143	4, 945 35, 711	7, 802 37, 280	9, 725 38, 161	11, 947	18, 229 29, 070	1 12, 030 1 18, 287 1 22, 013	
Exports	429	728	857	500	904	404	384	* 469	325	* 469	623	418	
dol. per gal	. 108	. 108	. 108	. 103	. 103	. 103	. 103	. 103	. 108	. 110	. 105	. 105	p. 1
Productionthous. of bbl Domestic demand‡do	3, 596 2, 931	4, 321 3, 229	4, 271 3, 625	4, 572 3, 444	4, 293 3, 470	4, 321 3, 905	4, 627 3, 646	4, 562 3, 563	$4,647 \\ 3,384$	4,553 3,211	4,572 3,041	4, 408 2, 994	
Stocks, refinery, end of monthdo Exportsdo	11, 224 628	11, 134 1, 127	10, 801 919	10, 873 1, 012	10, 611 1, 020	9, 879 1, 105	9, 684 7 1, 068	9, 700 924	9,726 1,190	9, 846 1, 184	10, 070 1, 193	10, 472 965	
Price, wholesale, bright stock (midcontinent, f. o. b. Tulsa)dol. per gal	. 210	. 210	. 205	. 205	. 195	. 225	. 205	. 205	. 205	. 205	. 195		1

^{*} Revised. ^{*} Preliminary. ¹ Beginning January 1954, jet fuel (formerly included with gasoline, kerosene, and distillate fuel oil) is excluded. Jet fuel for January 1954 (thous. bbl.)
 ^{*} Production—from gasoline, 2,155; from kerosene, 640; from distillate, 161; domestic demand, 2,783; stocks, 2,839. ^{*} Revision for November 1952; 2,970 thous. bbl.
 ^{*} Revised series. Data represent weighted averages based on quotations in 26 cities for all sizes of bituminous coal.
 ^{*} Revision for 1952 will be shown later.

NOTE FOR STEEL CONDUIT SERIES, p. S-34. * New series. Compiled by the National Electrical Manufacturers Association from reports of 11 manufacturers representing approximately from 70 to 80 percent of the industry. The figures comprise shipments of galvanized and black enameled rigid steel conduit and cover both the domestic and export market, including sales from consigned stock. Shipments for July 1952-January 1953 are as follows (thous. ft.): 8,245; 15,881; 27,035; 23,423; 22,091; 28,514; 21,567.

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Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the				1		1953							54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru ary
1	PETRO	LEUM	, COA	L, ANI) PRO	DUCT	S-Co	ntinued	1				
ETROLEUM AND PRODUCTS—Continued													
Refined petroleum products—Continued Motor fuel:													
Gasoline (including aviation): Production, totaltthous. of bbl Gasoline and naphtha from crude oilt	96, 796	105, 897	101, 389	107, 243	106, 943	114, 123	114, 321	107, 729	109, 061	108, 623	112, 473	1 106, 373	
thous. of bbl Natural gasoline used at refineriesdo Natural gasoline sold to jobberstdo Domestic demandtdo	86, 221 8, 378 2, 197 86, 458	93, 963 8, 930 3, 004 98, 158	90, 359 8, 088 2, 942 102, 044	96, 091 8, 255 2, 897 105, 918	95, 051 8, 948 2, 944 114, 703	101, 563 9, 511 3, 049 112, 960	101, 833 9, 502 2, 986 109, 124	95, 644 9, 991 2, 094 106, 158	r 96, 166 10, 380 2, 515 106, 037	r 95, 722 10, 145 2, 756 99, 210	r 99, 525 9, 873 3, 075 100, 225	¹ 94, 336 9, 633 2, 404 1 89, 852	
Stocks, end of month: Finished gasolinedo At refineriesdo	149, 069 87, 232	153, 315 89, 513	148, 924 84, 695	147, 371 82, 322	137, 863 78, 429 8, 333	135, 724 75, 545	137, 972 77, 262	136, 192 76, 698	136, 398 74, 930	142, 472 78, 021	$151, 129 \\ 86, 761$	1163, 532 197, 997	
Unfinished gasolinedo Natural gasoline and allied productsdo Exportsdo Prices, gasoline:	8, 804 7, 748 2, 349	9, 416 8, 268 2, 513	9, 108 8, 849 3, 239	9, 044 10, 359 2, 185	8, 333 11, 054 2, 018	8, 192 11, 253 7 2, 762	8, 078 11, 959 2, 509	7, 992 12, 636 7 3, 013	8,097 13,193 2,018	8, 275 12, 223 7 2, 560	8, 820 10, 428 2, 411	8, 172 10, 334 2, 083	
Wholesale, refinery (Oklahoma, group 3) dol. per gal Wholesale, regular grade (N. Y.)do Retail, service stations, 50 citiesdo	. 104 . 129 . 206	. 104 . 129 . 208	. 104 . 129 . 206	. 104 . 129 . 206	. 104 . 129 . 221	. 114 . 142 . 222	. 114 . 142 . 220	. 114 . 142 . 220	. 114 . 142 . 218	. 113 . 142 . 221	. 111 . 141 . 220	, 111 7 , 137 , 218	P.] P.]
A viation gasoline: Production, totalthous. of bblthous. of bbltododododododododododododododododododododododododododododododododododododododododododododododododododododo	6, 597 5, 815 9, 425 4, 887	7, 341 5, 942 9, 882 5, 168	7, 263 6, 065 9, 601 4, 910	7, 907 6, 748 9, 828 5, 348	7, 811 6, 830 9, 163 4, 900	7, 793 6, 568 9, 516 5, 253	8, 153 7, 013 9, 941 5, 700	7, 894 6, 655 10, 099	7, 337 5, 994 10, 678	7,074 6,120 10,162	7,676 6,230 10,172	7,245 6,156 10,773 5,759	
100-octane and abovedo Asphalt:O Productiondo Stocks, refinery, end of monthdo	3, 921 8, 687	4, 689 9, 732	5, 330 10, 473	6, 451 10, 834	4, 500 7, 680 9, 586	8, 243 8, 429	8, 366 7, 094	5, 640 7, 689 5, 709	5, 965 7, 081 5, 541	5, 856 5, 181 6, 244	5, 498 3, 888 7, 314	3, 447	
Wax: Productionthous. of lbto Stocks, refinery, end of monthdosphalt products, shipments:	99, 680 150, 360	121, 800 148, 400	118, 720 140, 840	122, 920 142, 800	123, 480 141, 680	111, 440 140, 840	111, 160 146, 720	117, 600 142, 800	122, 080 148, 400	121, 520 156, 240	117, 600 150, 640	$123,760 \\ 167,440$	
Asphalt roofing, totalthous. of squares. Roll roofing and cap sheet: Smooth-surfaceddo	2, 966 669	3, 800 817	5, 161 1, 062	5, 390 1, 029	5, 192 1, 018	5, 505 1, 210	6, 327 1, 413	5, 855 1, 265	5, 726 1, 246	4, 042 898	2, 613 583	r 2, 565 r 573	2,
Mineral-surfaceddo Shingles, all typesdo Asphalt sidingsdo Saturated feltsshort tons.	114	886 2, 097 105 50, 646	1, 078 3, 022 120 64, 339	1, 197 3, 164 109 62, 520	1, 108 3, 066 98 57, 264	1, 147 3, 148 119 59, 738	1, 346 3, 568 144 71, 876	1, 338 3, 252 154 63, 185	1, 359 3, 121 182 67, 390	995 2, 149 135 53, 352	626 1, 404 103 40, 260	r 673 r 1, 319 89 r 42, 989	1, 1 93, 2
	<u> </u>	PUI	LP, PA	PER,	AND H	PRINT	ING	1	<u>.</u>	1	1	l	<u> </u>
PULPWOOD AND WASTE PAPER													
ulpwood: Receiptsdo Consumptiondo Stocks, end of monthdo	2, 283 2, 148 6, 132	2, 260 2, 405 5, 989	1, 987 2, 375 5, 598	1, 875 2, 406 5, 063	2, 259 2, 370 4, 947	2, 436 2, 176 5, 205	2, 697 2, 470 5, 433	2, 494 2, 306 5, 628	2, 522 2, 548 5, 601	2, 367 2, 380 5, 582	2, 220 2, 157 5, 639	r 2, 393 r 2, 387 5, 639	2, 3 2, 1 5, 8
Vaste paper:short tons Receiptsdo Consumptiondo Stocks, end of monthdo	647.080	742, 150 741, 071 474, 106	762, 156 750, 702 484, 184	723, 385 732, 924 473, 084	718, 942 734, 350 456, 525	656, 745 633, 320 480, 559	705, 640 743, 467 441, 216	732, 704 748, 809 424, 945	772, 202 754, 254 442, 481	682, 394 667, 762 452, 079	646, 134 620, 455 478, 861	r 620, 217 r 648, 266 454, 283	627, 3 638, 4 443, 5
WOOD PULP				,							110,000	,	
Production: Total, all gradesthous. of short tons Dissolving and special alphashort tons Subback (paper grades)	1, 356 49, 214 715, 468	1, 512 56, 401 810, 905	1, 467 51, 686 783, 586	1, 518 57, 914 812, 940	1, 483 63, 469 800, 485	1, 352 45, 587 724, 651	1, 546 68, 163 844, 347	1, 434 64, 270 775, 930	1, 573 51, 716 868, 864	1, 504 63, 116 830, 754	1,337 45,016 720,057	r 1, 487 59, 370 r 808, 709	1, 3 61, 8 735, 5
Sulphate (paper grades)	186, 191 34, 782 7 192, 768 7 88, 107	203, 364 37, 084 206, 012 89, 186	200, 232 33, 717 201, 951 99, 431	201, 416 35, 828 209, 324 99, 650	188, 431 35, 639 199, 893 98, 260	168, 730 31, 325 190, 159 97, 351	192, 556 37, 544 205, 005 92, 031	183, 200 35, 531 186, 093 89, 092	204,710 38,485 202,922 96,853	191, 913 35, 442 189, 442 91, 576	184, 693 34, 343 191, 255 82, 766	201, 59 3 38, 59 0 7 201, 614 7 82, 246	182, 35, 185, 76,
tocks, own pulp at pulp mills, end of month: Total, all gradesshort tons Sulphate (paper grades)do	158, 036 39, 166	165, 367 42, 186	164, 671 41, 427	173, 013 41, 965	175, 179 36, 343	154, 215 36, 725	163, 100 42, 459	153, 880 40, 615	145, 601 43, 100	156, 634 43, 766	148, 629 41, 252	155, 081 42, 188	159, 45,
Sulphite (paper grades)do Sodado Groundwooddo	32, 592 1, 936 31, 683	36, 738 2, 190 33, 052	40, 609 1, 711 34, 740	42, 354 1, 348 37, 271	42, 988 1, 497 35, 187	38, 319 1, 582 32, 525	37, 636 1, 874 31, 204	28, 206 2, 677 27, 555	28, 028 3, 208 25, 849	29, 492 3, 298 25, 980	32, 808 2, 957 27, 298	33, 457 3, 754 28, 436	32, 3, 29,
xports, all grades, totaldo nports, all grades, total&do Dissolving and special alphado Sulphate&do Sulphite (paper grades)do	16.415	10, 449 167, 154 20, 359 69, 852	12, 646 175, 608 21, 523 7 60, 073	8, 672 191, 660 7 20, 461 83, 397	11, 885 198, 103 23, 614 84, 371	13, 285 160, 774 23, 848 163, 381 148, 699	22, 303 79, 701	$11,712 \\179,473 \\22,911 \\68,156 \\60,714$	17, 958 183, 914 24, 125 7 68, 156	17, 162 174, 942 23, 603 62, 278	$\begin{array}{r} 28,965\\177,164\\17,232\\76,627\\76,020\end{array}$	$14,291 \\ 144,406 \\ 16,210 \\ 60,617 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ 10,000 \\ $	
Sulphite (paper grades)	58, 599 2, 427 19, 664	55, 693 3, 205 17, 278	r 62, 540 3, 030 16, 694	r 61, 457 2, 429 23, 462	61, 293 2, 604 25, 572	r 48, 628 2, 499 21, 853	62, 304 2, 594 19, 380	60, 714 3, 259 23, 417	57, 870 3, 726 26, 765	60, 768 3, 328 23, 086	57, 990 3, 297 20, 862	46, 507 3, 048 16, 386	
PAPER AND PAPER PRODUCTS													
ll paper and paperboard mills: Paper and paperboard production, total thous, of short tons	2, 066	2, 281	2, 265	2, 263	2, 263	2,042	2, 298	2, 225	2,409	2, 186	2,023	[,] 2, 164	2,
Paper (incl. building paper)	987 967 112	1,077 1,076 128	1, 084 1, 056 125	1,085 1,052 126	1,067 1,071 125	981 941 120	1,082 1,100 117	1,065 1,053 107	1, 158 1, 134 116	1,046 1,031 109	1, 012 916 95	r 1,066 996 101	1,

^r Kevised. ^p Preiminary. ¹ Beginning January 1954, jet fuel (formerly included with gasoline, kerosene, and distillate fuel oil) is excluded. Jet fuel for January 1954 (thous. bbl. Production—from gasoline, 2,155; from kerosene, 640; from distillate, 161; domestic demand, 2,783; stocks, 2,839. ³ Revisions for January 1953 (short tons): All grades, 191,487; sulphate 81,319. IRevisions for 1952 will be shown later.
 OPrior to the October 1953 SURVEY, data were shown in short tons (5.5 bbl. per ton). CREVISIONS for 1952 will be shown later.

SURVEY OF CURRENT BUSINESS

nless otherwise stated, statistics through			,			1953						19	
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru ary
	PU	LP, PA	APER,	AND 1	PRINT	ING	Contin	ued					
PAPER AND PAPER PRODUCTS-Con.													
aper, excl. building paper, newsprint, and paper- board (American Paper and Pulp Association):													
Orders, newshort tons Orders, unfilled, end of monthdo	811, 295 820, 807	922, 907 866, 131	856, 801 853, 842	856, 552 837, 262	857, 394 841, 175	852, 229 898, 245	861, 210 886, 394	871, 848 910, 040	917, 863 889, 245	7 801, 866 7 832, 041	7 820, 148 816, 029	856,000 817,769	
Production do	809, 914 803, 669	882,601 877,582	881, 403 869, 011	872,696	852, 103 853, 480	785, 661	868, 688 867, 756	854, 827	936, 711 937, 805	857, 709 * 847, 182	7 839, 690 7 836, 216	865,000 854,000	
Shipmentsdo Stocks, end of monthdo	439, 583	444, 322	456, 707	873, 123 456, 255	490, 105	795, 157 480, 613	481, 655	848, 200 487, 000	483, 750	487, 486	* 490, 960	501, 960	
Orders, new	100, 915	114, 747	111, 120	103, 939	106, 914	110, 098	104, 843	100, 159	109, 887	r 95, 228	r 95, 901	98,000	-
Orders, newdo Orders, unfilled, end of monthdo Productiondo	42, 247 99, 778	48, 125 108, 326	49, 915 111, 896	44, 030 112, 343	44, 180 108, 556	60, 575 91, 846	57, 398 108, 168	52,020 108,598	44, 211 115, 846	7 40, 233 106, 106	7 35,853 7 104,122	31,853 100,000	
Shipmentsdo	96, 998 109, 930	108, 867 109, 109	109, 255 111, 740	109,820 114,265	106, 764 116, 057	93, 699 114, 204	108,020 114,352	105, 535 117, 057	116,817 116,437	7 100,050 7 122,523	100, 281 126, 364	$102,000 \\ 124,364$	
Stocks, end of monthdo Printing paper:		, í										300,000	
Orders, newdododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododo	285, 911 495, 190	339, 405 528, 013	294, 237 518, 375	297, 385 515, 610	308, 394 524, 410	310, 681 552, 480	280, 988 527, 024	314, 921 549, 458	311, 553 545, 979	7 274, 906 7 508, 340	r 302, 577 r 520, 260	522,000	
Productiondo Shipmentsdo	282, 239 281, 305	307, 094 306, 583	305, 703 303, 514	302, 870 300, 510	298, 215 299, 593	280,905 282,611	308, 446 301, 142	294, 782 292, 487	$321.420 \\ 315,040$		* 289, 628 * 290, 655	305,000 298,000	
Stocks, end of month	148, 463	148, 974	151, 165	153, 525	151, 800	150, 094	157, 512	159, 705	166, 074	* 160, 614	* 159, 614	166, 614	
Price, wholesale, book paper, "A" grade, Eng- lish finish, white, f. o. b. mill_dol. per 100 lb_	13, 55	13. 55	13. 55	13. 55	13. 72	13.80	13.80	13.80	13.80	13.80	13.80	13.80	P 18
Coarse paper: Orders, newshort tons	264, 708	296, 149	278, 359	290, 418	272, 040	270, 964	308, 039	288, 155	313, 043	268, 476	7 260, 949	283,000	
Orders, unfilled, end of monthdo Productiondo	178, 315 266, 787	182, 329 293, 058	173, 820 287, 262	168, 430 292, 593	164,575 279,036	178, 095 256, 249	198, 355 286, 756	205,682 283,163	201,230 313,984	7 185, 543 290, 817	r 165, 249 r 279, 265	168, 249 286, 000	
ShipmentsdodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododOdOdOdO	266, 678 123, 705	292, 135 124, 628	286, 865 125, 025	295, 808 121, 810	275,893 124,950	257, 445 123, 757	287, 776 122, 735	280,828 125,070	317, 495 122, 559	* 284, 222 * 129, 100	7 281.243 7 127,122	$280,000 \\ 133,122$	
ewsprint:	1.00,100	123, 020	120,020	121,010	121,000	120, 101	122, 100	125, 075	122, 000	120,100	121,122	100,122	
Canada (incl. Newfoundland): Productiondo	439, 167	484, 276	480, 316	480, 239	463, 193	491, 254	484, 507	467, 431	510, 772	473, 176	473, 325	476, 151	457,
Shipments from millsdo Stocks, at mills, end of monthdo	408, 610 159, 082	441, 512 201, 846	498, 889 183, 273	467, 656 195, 856	486, 389 172, 660	494, 212 169, 702	498, 506 155, 703	482, 598 140, 536	506, 544 144, 764	491, 450 126, 490	488, 571	452, 470 134, 925	437, 155,
United States: Consumption by publishersdo	346,035	420, 956	408, 874	429, 562	381, 186	340, 044	359, 133	385, 386	429, 509	427, 904	388, 237	363,057	345,
Production do		91, 911	88, 194 89, 004	92, 405 91, 168	90, 727	88, 121	90, 824	85, 966	97, 112	92, 385	89,656	96, 284 95, 132	88, 86,
Stocks, end of month:		94, 505		· ·	89, 640	90, 755	92, 295	85, 824	96, 288	90, 847	90, 240		
At millsdodo	11, 291 555, 508	8, 697 518, 985	7, 887 515, 063	9, 124 483, 059	10, 211 484, 762	7, 577 514, 320	6, 106 539, 622	6, 248 548, 537	7,072	8, 610 464, 899	8, 026 477, 800	9, 178 470, 536	11, 488,
At publishers	93, 225 377, 700	85, 618 422, 878	91, 272 436, 024	69, 684 405, 424	76, 270 428, 210	81, 719 404, 365	91,010 436,879	77,414 402,053	80, 803 437, 867	87, 468 412, 584	73, 969 448, 251	88, 739 356, 455	96,
Price rolls contract, delivered to principal	125. 25	125, 25	125. 25	125. 25	125, 210	125.75					1		▶ 125
portsdol. per short tondol. per short ton erboard (National Paperboard Association): ders, newshort tons	1			ł			125.75	125.75	125.75	125.75	125.75	125.75	1
Orders, unfilled, end of month	437, 300	1, 156, 300 567, 500	539,000	1,040,100 459,800	1,152,100 567,000	973, 300 522, 500	1, 105, 200 467, 400	1, 139, 300 590, 800	1,078,600	1, 021, 400 374, 400	1,011,200 392,400	7 885, 400 7 330, 800	921, 321,
Production, totaldodo	973, 800 95	1,072,900	1,071,200 95	1,073,400 96	1, 092, 000 93	939, 700 81	1, 122, 400 98	1, 069, 600 94	1, 170, 700	1,051,000	992, 200 79	* 937, 700 89	926,
aper products: Shipping containers, corrugated and solid fiber,													
shipping containers, corrugated and sour ince, shipmentsmil, sq. ft. surface area Folding paper boxes, value:	6, 398	7, 292	7, 059	6, 806	7,012	6, 459	7,041	7, 198	7, 457	6, 661	6, 256	5, 815	5,
New orders1947-49=100	154.9	183.1	169.4	162.5	174.6	162.6	176.9	160.5	172.7	149.5	156.4	174.0	18
Shipmentsdo	138.4	158.6	153.4	152.7	155.6	143. 9	158.4	169.2	177.7	152.8	154.1	161.9	16
PRINTING													
New books	1, 031 811	1,031 805	852 701	1,359 1,069	993 815	736 568	1,014 800	844 738	1, 323 1, 132	1,079 867	974 789	826 650	
New editionsdodo	220	226	151	290	178	168	214	106	191	212	185	176	l
······································					-								
		RUBB	ER AN	ND RU	BBER	PROD	UCTS						
RUBBER		RUBB	ER AN	ND RU	BBER	PROD	OUCTS)		
stural rubber	45, 231	50, 707	49, 375	46, 889	48, 224	43, 929	43, 732	45, 225	46, 744	43, 251	42, 400	r 46, 960	46,
atural rubber: Consumptionlong tons Stocks, end of month Imports, including latex and guayuledo	45, 231 94, 151 148, 455	50, 707 98, 627	49, 375 108, 892	46, 889 113, 532	48, 224 112, 959	43, 929 118, 825	43, 732 119, 332	121,618	46, 744 114, 191 46 729	43, 251 112, 677 49, 743	42, 400 112, 316 45 947	r 112, 679	46, 114,
atural rubber: Consumptionlong tons Stocks, end of monthdo Imports, including latex and guayuledo Price, wholesale, smoked sheets (New York)	94, 151 1 48, 455	50, 707 98, 627 56, 785	49, 375 108, 892 60, 578	46, 889 113, 532 56, 126	48, 224 112, 959 61, 423	43, 929 118, 825 54, 661	43, 732 119, 332 44, 156	121, 618 58, 625	114, 191 46, 729	112, 677 49, 743	112, 316 45, 947	r 112, 679 47, 140	114,
atural rubber: Consumption long tons. Stocks, end of month do Imports, including latex and guayule do Price, wholesale, smoked sheets (New York) hemical (synthetic): dol. per lb	94, 151 1 48, 455 . 272	50, 707 98, 627 56, 785 . 260	49, 375 108, 892 60, 578 . 244	46, 889 113, 532 56, 126 . 250	48, 224 112, 959 61, 423 . 245	43, 929 118, 825 54, 661 . 239	43, 732 119, 332 44, 156 . 234	121, 618 58, 625 . 235	114, 191 46, 729 . 200	112,677 49,743 .206	112, 316 45, 947 . 209	r 112, 679 47, 140 . 204	114,
atural rubber: long tons Consumption	94, 151 ¹ 48, 455 . 272 66, 970 68, 888	50, 707 98, 627 56, 785 . 260 81, 408 77, 903	49, 375 108, 892 60, 578 . 244 82, 952 77, 221	46, 889 113, 532 56, 126 . 250 85, 302 72, 234	48, 224 112, 959 61, 423 . 245 80, 227 71, 751	43, 929 118, 825 54, 661 . 239 79, 360 61, 299	43, 732 119, 332 44, 156 . 234 68, 299 59, 241	121, 618 58, 625 . 235 60, 677 58, 652	114, 191 46, 729 . 200 57, 170 58, 515	112, 677 49, 743 .206 57, 221 52, 670	112, 316 45, 947 . 209 59, 373 50, 902	* 112, 679 47, 140 . 204 57, 299 * 50, 173	114, 53, 48,
atural rubber: Consumptionlong tons Stocks, end of monthdo Imports, including latex and guayuledo Price, wholesale, smoked sheets (New York) dol. per lb hemical (synthetic): Productionlong tons. Consumptiondo Stocks, end of monthdo Exportsdo	94, 151 1 48, 455 . 272 66, 970	50, 707 98, 627 56, 785 . 260 81, 408	49, 375 108, 892 60, 578 . 244 82, 952	46, 889 113, 532 56, 126 . 250 85, 302	48, 224 112, 959 61, 423 . 245 80, 227	43, 929 118, 825 54, 661 . 239 79, 360 61, 299 159, 486	43, 732 119, 332 44, 156 . 234 68, 299 59, 241 169, 152	121, 618 58, 625 . 235 60, 677 58, 652 167, 625	114, 191 46, 729 . 200 57, 170 58, 515 166, 724	112, 677 49, 743 .206 57, 221 52, 670 166, 523	112, 316 45, 947 . 209 59, 373 50, 902 175, 845	r 112, 679 47, 140 . 204 57, 299 r 50, 173 r 180, 839	114,
atural rubber: long tons Consumption long tons Consumption do Imports, including latex and guayule	94, 151 148, 455 . 272 66, 970 68, 888 114, 099 1, 264	50, 707 98, 627 56, 785 . 260 81, 408 77, 903 116, 089 1, 713	49, 375 108, 802 60, 578 . 244 82, 952 77, 221 122, 041 1, 500	46, 889 113, 532 56, 126 . 250 85, 302 72, 234 132, 109 2, 299	48, 224 112, 959 61, 423 . 245 80, 227 71, 751 143, 789 1, 781	43, 929 118, 825 54, 661 . 239 79, 360 61, 299 159, 486 1, 923	43, 732 119, 332 44, 156 . 234 68, 299 59, 241 169, 152 1, 996	121, 618 58, 625 . 235 60, 677 58, 652 167, 625 2, 244	114, 191 46, 729 . 200 57, 170 58, 515 166, 724 1, 712	112, 677 49, 743 .206 57, 221 52, 670 166, 523 2, 359	112, 316 45, 947 . 209 59, 373 50, 902 175, 845 2, 688	r 112, 679 47, 140 . 204 57, 299 r 50, 173 r 180, 839 1, 397	114 53 48 184
atural rubber: long tons Consumption long tons Consumption do Imports, including latex and guayule	94, 151 148, 455 . 272 66, 970 68, 888 114, 099 1, 264	50, 707 98, 627 56, 785 . 260 81, 408 77, 903 116, 089 1, 713 27, 699 27, 334	49, 375 108, 802 60, 578 . 244 82, 952 77, 221 122, 041 1, 500 28, 714 26, 483	46, 889 113, 532 56, 126 . 250 85, 302 72, 234 132, 109 2, 299 26, 839 25, 213	48, 224 112, 959 61, 423 . 245 80, 227 71, 751 143, 789 1, 781 26, 315 24, 637	43, 929 118, 825 54, 661 . 239 79, 360 61, 299 159, 486 1, 923 23, 001 23, 414	43, 732 119, 332 44, 156 . 234 68, 299 59, 241 169, 152 1, 996 22, 532 22, 666	121, 618 58, 625 . 235 60, 677 58, 652 167, 625 2, 244 23, 360 22, 409	114, 191 46, 729 . 200 57, 170 58, 515 166, 724 1, 712 23, 534 21, 944	112, 677 49, 743 .206 57, 221 52, 670 166, 523 2, 359 21, 191 19, 638	112, 316 45, 947 . 209 59, 373 50, 902 175, 845 2, 688 21, 208 18, 858	* 112, 679 47, 140 . 204 57, 299 * 50, 173 * 180, 839 1, 397 * 19, 960 * 19, 144	114 53 48 184 20 19
stural rubber: long tons Consumption do Imports, including latex and guayule do Price, wholesale, smoked sheets (New York) dol. per lb hemical (synthetic): dol. per lb Production long tons Consumption do Stocks, end of month do Exports do Consumption do Stocks, end of month do Stocks, end of month do Stocks, end of month do	94, 151 148, 455 . 272 66, 970 68, 888 114, 099 1, 264	50, 707 98, 627 56, 785 . 260 81, 408 77, 903 116, 089 1, 713 27, 699	49, 375 108, 892 60, 578 . 244 82, 952 77, 221 122, 041 1, 500 28, 714	46, 889 113, 532 56, 126 . 250 85, 302 72, 234 132, 109 2, 299 26, 839	48, 224 112, 959 61, 423 . 245 80, 227 71, 751 143, 789 1, 781 26, 315	43, 929 118, 825 54, 661 . 239 79, 360 61, 299 159, 486 1, 923 23, 001	43, 732 119, 332 44, 156 . 234 68, 299 59, 241 169, 152 1, 996 22, 532	121, 618 58, 625 . 235 60, 677 58, 652 167, 625 2, 244 23, 360	114, 191 46, 729 . 200 57, 170 58, 515 166, 724 1, 712 23, 534	112, 677 49, 743 .206 57, 221 52, 670 166, 523 2, 359 21, 191	112, 316 45, 947 . 209 59, 373 50, 902 175, 845 2, 688 21, 208	<pre>r 112, 679 47, 140 . 204 57, 299 r 50, 173 r 180, 839 1, 397 r 19, 960</pre>	114 53 48 184 20 19
atural rubber: long tons Consumption	94, 151 148, 455 . 272 66, 970 68, 888 114, 099 1, 264	50, 707 98, 627 56, 785 . 260 81, 408 77, 903 116, 089 1, 713 27, 699 27, 334	49, 375 108, 802 60, 578 . 244 82, 952 77, 221 122, 041 1, 500 28, 714 26, 483	46, 889 113, 532 56, 126 . 250 85, 302 72, 234 132, 109 2, 299 26, 839 25, 213	48, 224 112, 959 61, 423 . 245 80, 227 71, 751 143, 789 1, 781 26, 315 24, 637	43, 929 118, 825 54, 661 . 239 79, 360 61, 299 159, 486 1, 923 23, 001 23, 414	43, 732 119, 332 44, 156 . 234 68, 299 59, 241 169, 152 1, 996 22, 532 22, 666	121, 618 58, 625 . 235 60, 677 58, 652 167, 625 2, 244 23, 360 22, 409	114, 191 46, 729 . 200 57, 170 58, 515 166, 724 1, 712 23, 534 21, 944	112, 677 49, 743 .206 57, 221 52, 670 166, 523 2, 359 21, 191 19, 638	112, 316 45, 947 . 209 59, 373 50, 902 175, 845 2, 688 21, 208 18, 858	* 112, 679 47, 140 . 204 57, 299 * 50, 173 * 180, 839 1, 397 * 19, 960 * 19, 144	114, 53, 48, 184, 20, 19,
Jatural rubber: Consumptionlong tons Consumptionlong tons Stocks, end of month	94, 151 1 48, 455 . 272 66, 970 68, 888 114, 099 1, 264 24, 373 24, 098 30, 631 8, 236	50, 707 98, 627 56, 785 . 260 81, 408 77, 903 116, 089 1, 713 27, 699 27, 334 30, 280 9, 407	49, 375 108, 802 60, 578 . 244 82, 952 77, 221 122, 041 1, 500 28, 714 26, 483 31, 263 9, 262	46, 889 113, 532 56, 126 	48, 224 112, 959 61, 423 . 245 80, 227 71, 751 143, 789 1, 781 26, 315 24, 637 32, 791 8, 572	43, 929 118, 825 54, 661 . 239 79, 360 61, 299 159, 486 1, 923 23, 001 23, 414 31, 506 8, 173	43, 732 119, 332 44, 156 . 234 68, 299 59, 241 169, 152 1, 996 22, 532 22, 666 30, 318 7, 416	121, 618 58, 625 . 235 60, 677 58, 652 167, 625 2, 244 23, 360 22, 409 30, 147 7, 148	114, 191 46, 729 . 200 57, 170 58, 515 166, 724 1, 712 23, 534 21, 944 30, 692 7, 664	112. 677 49, 743 .206 57, 221 52, 670 166, 523 2, 359 21, 191 19, 638 31, 226 6, 566	112, 316 45, 947 . 209 59, 373 50, 902 175, 845 2, 688 21, 208 18, 858 32, 319	r 112, 679 47, 140 . 204 57, 299 r 50, 173 r 180, 839 1, 397 r 19, 960 r 19, 144 r 31, 865	114, 53, 48, 184, 20, 19, 32,
latural rubber: long tons Consumption	94, 151 148, 455 .272 66, 970 68, 888 114, 099 1, 264 24, 373 24, 098 30, 631	50, 707 98, 627 56, 785 . 260 81, 408 77, 903 116, 089 1, 713 27, 699 27, 334 30, 280 9, 407 8, 256 3, 570	49, 375 108, 892 60, 578 . 244 82, 952 77, 221 122, 041 1, 500 28, 714 26, 483 31, 263 9, 262 8, 913 3, 798	46, 889 113, 532 56, 126 . 250 85, 302 72, 234 132, 109 2, 299 26, 839 25, 213 31, 763 8, 987 8, 942 3, 200	48, 224 112, 959 61, 423 . 245 80, 227 71, 751 143, 789 1, 781 26, 315 24, 637 32, 791 8, 572 9, 279	43, 929 118, 825 54, 661 . 239 79, 360 61, 299 159, 486 1, 923 23, 011 23, 414 31, 506 8, 173 9, 555	43, 732 119, 332 44, 156 . 234 68, 299 59, 241 169, 152 1, 996 30, 318 7, 416 8, 798	121, 618 58, 625 . 235 60, 677 58, 652 167, 652 2, 244 23, 360 22, 409 30, 147 7, 148 7, 148 7, 148	114, 191 46, 729 . 200 57, 170 58, 515 166, 724 1, 712 23, 534 21, 944 30, 692 7, 664 7, 573	$\begin{array}{c} 112.\ 677\\ 49,\ 743\\ .206\\ 57,\ 221\\ 52,\ 670\\ 166,\ 523\\ 2,\ 359\\ 21,\ 191\\ 19,\ 638\\ 31,\ 226\\ 6,\ 566\\ 6,\ 5085\\ \end{array}$	112, 316 45, 947 . 209 59, 373 50, 902 175, 845 2, 688 21, 208 18, 858 32, 319 6, 481 5, 667	r 112, 679 47, 140 . 204 57, 299 r 50, 173 r 180, 839 1, 397 r 19, 960 r 19, 144 r 31, 865 6, 299 7, 002	114,
fatural rubber: long tons Consumption	94, 151 148, 455 . 272 66, 970 68, 888 114, 099 1, 264 24, 373 24, 008 30, 631 8, 236 7, 243 3, 263 3, 895	50, 707 98, 627 56, 785 . 260 81, 408 77, 903 116, 089 1, 713 27, 699 27, 334 30, 280 9, 407 8, 256 3, 570 4, 598	49, 375 108, 802 60, 578 244 82, 952 77, 221 122, 041 1, 500 28, 714 26, 483 31, 263 9, 262 8, 913 3, 798 5, 001	46, 889 113, 532 56, 126 85, 302 72, 234 132, 109 26, 839 25, 213 31, 763 8, 942 3, 200 5, 604	48, 224 112, 959 61, 423 . 245 80, 227 71, 751 143, 789 1, 781 26, 315 24, 637 32, 791 8, 572 9, 279 3, 537 5, 601	43, 929 118, 825 54, 661 . 239 79, 360 61, 299 159, 486 1, 923 23, 001 23, 414 31, 506 8, 173 9, 555 3, 616 5, 793	43, 732 119, 332 44, 156 . 234 68, 299 59, 241 169, 152 1, 996 22, 532 22, 666 30, 318 7, 416 8, 798 3, 130	121, 618 58, 625 . 235 60, 677 58, 652 167, 625 2, 244 23, 360 22, 409 30, 147 7, 148 7, 424 2, 837 4, 438	114, 191 46, 729 . 200 57, 170 58, 515 166, 724 1, 712 23, 534 21, 944 30, 692 7, 664 7, 573 3, 155 4, 246	112, 677 49, 743 .206 57, 221 52, 670 166, 523 2, 359 21, 191 19, 638 31, 226 6, 566 5, 085 2, 221 19, 638	112, 316 45, 947 . 209 59, 373 50, 902 175, 845 2, 688 21, 208 18, 858 32, 319 6, 481 5, 667 2, 620 2, 903	r 112, 679 47, 140 . 204 57, 299 r 50, 173 r 180, 839 1, 397 r 19, 960 r 19, 144 r 31, 865 6, 299 7, 002 2, 891 3, 993	114,
atural rubber: long tons Consumptionlong tons do Imports, including latex and guavule	94, 151 1 48, 455 . 272 66, 970 68, 888 114, 099 1, 264 24, 373 24, 098 30, 631 8, 236 7, 243 3, 263 3, 263 85 85 15, 295	50, 707 98, 627 56, 785 . 260 81, 403 77, 903 116, 089 1, 713 27, 699 27, 334 30, 280 9, 407 8, 256 8, 256 3, 570 4, 508 87 16, 458	49, 375 108, 802 60, 578 244 82, 952 77, 221 122, 041 1, 50 28, 714 26, 483 31, 263 9, 262 8, 913 3, 798 5, 001 115 16, 872	46, 889 113, 532 56, 126 . 250 85, 302 72, 234 132, 109 2, 239 26, 839 25, 213 31, 763 8, 987 8, 942 3, 200 5, 604 139 16, 973	48, 224 112, 959 61, 423 . 245 80, 227 71, 751 143, 789 1, 781 26, 315 24, 637 32, 791 8, 572 9, 279 3, 537 5, 601 1425	43, 929 118, 825 54, 661 . 239 159, 486 1, 923 23, 001 23, 414 31, 506 8, 173 9, 555 3, 616 5, 793 146	43, 732 119, 332 44, 156 . 234 68, 299 59, 241 169, 152 1, 996 22, 532 22, 666 30, 318 7, 416 8, 798 3, 130 5, 523 145	$\begin{array}{c} 121, 618\\ 58, 625\\ .235\\ 60, 677\\ 58, 652\\ 167, 625\\ 2, 244\\ 23, 360\\ 22, 409\\ 30, 147\\ \end{array}$	114, 191 46, 729 . 200 57, 170 58, 515 166, 724 1, 712 23, 534 21, 944 30, 692 7, 664 7, 573 3, 155 4, 246 172 13, 446	$\begin{array}{c} 112, 677\\ 49, 743\\ .206\\ 57, 221\\ 52, 670\\ 166, 523\\ 2, 359\\ 21, 191\\ 19, 638\\ 31, 226\\ 6, 566\\ 5, 085\\ 2, 221\\ 12, 729\\ 135\\ 14, 854\\ \end{array}$	112,316 45,947 . 209 59,373 50,902 175,845 2,688 21,208 32,319 6,481 5,667 2,630 2,903 143 15,720	r 112, 679 47, 140 . 204 57, 299 r 50, 173 r 180, 839 1, 397 r 19, 960 r 91, 144 r 31, 865 6, 299 7, 002 2, 891 3, 993 118 14, 977	114,
atural rubber: long tons Consumption	94, 151 1 48, 455 . 272 66, 970 68, 888 114, 099 1, 264 24, 373 24, 098 30, 631 8, 236 7, 243 3, 263 3, 895 15, 295 121	50, 707 98, 627 56, 785 . 260 81, 408 77, 003 116, 089 1, 713 27, 699 27, 334 30, 280 9, 407 8, 256 3, 570 4, 508 87 16, 456 96	49, 375 108, 802 60, 578 . 244 82, 952 77, 221 122, 041 1, 20 28, 714 26, 483 31, 263 9, 262 8, 913 3, 798 5, 001 115 16, 872 112	46, 889 113, 532 56, 126 . 250 85, 302 72, 234 132, 109 2, 239 26, 839 25, 213 31, 763 8, 942 3, 200 5, 604 139 16, 973 135	48, 224 112, 959 61, 423 . 245 80, 227 71, 751 143, 789 1, 781 26, 315 24, 637 32, 791 8, 572 9, 279 3, 537 5, 601 142 16, 259 16, 259 137	43, 929 118, 825 54, 661 239 79, 360 61, 923 23, 001 23, 414 31, 506 8, 173 9, 555 3, 616 5, 793 3, 616 14, 863 137	43, 732 119, 332 44, 156 . 234 68, 299 59, 241 169, 152 1, 996 22, 532 22, 666 30, 318 7, 416 8, 798 3, 130 5, 523 14, 550 142	121, 618 58, 625 . 235 60, 677 58, 652 2, 244 23, 360 22, 409 30, 147 7, 148 7, 424 2, 837 4, 438 149	$\begin{array}{c} 114, 191\\ 46, 729\\ .200\\ 57, 170\\ 58, 515\\ 166, 724\\ 1, 712\\ 23, 534\\ 21, 944\\ 30, 692\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\$	112.677 49,743 .206 57,221 52,670 166,523 2,359 21,191 19,638 31,226 6,566 5,985 5,221 2,729 135	112,316 45,947 . 209 59,373 50,902 175,845 2,688 21,208 18,558 18,558 32,319 6,481 5,667 2,620 2,903 143	r 112, 679 47, 140 . 204 57, 299 r 50, 173 r 180, 839 1, 397 r 19, 960 r 19, 144 r 31, 865 6, 299 7, 002 2, 891 3, 993 118	114,
atural rubber: Consumption long tons. Stocks, end of month do. Imports, including latex and guayule do. Price, wholesale, smoked sheets (New York) hemical (synthetic): Production long tons. Consumption do. Stocks, end of month do. Exports do. TIRES AND TUBES neumatic casings: Production do. TIRES AND TUBES neumatic casings: Production do. Stocks, end of month do. Export do. Stocks, end of month do. Export do. Stocks, end of month do.	94, 151 1 48, 455 . 272 66, 970 68, 888 114, 099 1, 264 24, 373 24, 098 30, 631 8, 236 7, 243 3, 263 3, 263 85 85 15, 295	50, 707 98, 627 56, 785 . 260 81, 403 77, 903 116, 089 1, 713 27, 699 27, 334 30, 280 9, 407 8, 256 8, 256 3, 570 4, 508 87 16, 458	49, 375 108, 802 60, 578 244 82, 952 77, 221 122, 041 1, 50 28, 714 26, 483 31, 263 9, 262 8, 913 3, 798 5, 001 115 16, 872	46, 889 113, 532 56, 126 . 250 85, 302 72, 234 132, 109 2, 239 26, 839 25, 213 31, 763 8, 987 8, 942 3, 200 5, 604 139 16, 973	48, 224 112, 959 61, 423 . 245 80, 227 71, 751 143, 789 1, 781 26, 315 24, 637 32, 791 8, 572 9, 279 3, 537 5, 601 1425	43, 929 118, 825 54, 661 . 239 159, 486 1, 923 23, 001 23, 414 31, 506 8, 173 9, 555 3, 616 5, 793 146	43, 732 119, 332 44, 156 . 234 68, 299 59, 241 169, 152 1, 996 22, 532 22, 666 30, 318 7, 416 8, 798 3, 130 5, 523 145	$\begin{array}{c} 121, 618\\ 58, 625\\ .235\\ 60, 677\\ 58, 652\\ 167, 625\\ 2, 244\\ 23, 360\\ 22, 409\\ 30, 147\\ \end{array}$	114, 191 46, 729 . 200 57, 170 58, 515 166, 724 1, 712 23, 534 21, 944 30, 692 7, 664 7, 573 3, 155 4, 246 172 13, 446	$\begin{array}{c} 112, 677\\ 49, 743\\ .206\\ 57, 221\\ 52, 670\\ 166, 523\\ 2, 359\\ 21, 191\\ 19, 638\\ 31, 226\\ 6, 566\\ 5, 085\\ 2, 221\\ 12, 729\\ 135\\ 14, 854\\ \end{array}$	112,316 45,947 . 209 59,373 50,902 175,845 2,688 21,208 32,319 6,481 5,667 2,630 2,903 143 15,720	r 112, 679 47, 140 . 204 57, 299 r 50, 173 r 180, 839 1, 397 r 19, 960 r 91, 144 r 31, 865 6, 299 7, 002 2, 891 3, 993 118 14, 977	114, 53, 48, 184, 20, 19, 32, 7, 6, 2, 3, 15,

* Revised. * Preliminary. 1 Revisions in 1952 for natural rubber imports (long tons): July, 50,528; October, 56,187; December, 78,067.

Unless otherwise stated, statistics through						1953						19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary
	SI	FONE,	CLAY	, AND	GLAS	SS PRO	ODUC1	rs					
ABRASIVE PRODUCTS													
Coated abrasive paper and cloth, shipments.reams	184, 754	193, 830	206, 348	178, 323	183, 075	172, 177	160, 350	186, 236	202, 356	167, 782	187, 434	166, 452	158, 930
PORTLAND CEMENT						•							
Productionthous. of bbl	17, 325	20, 215 84	21, 802 93	23, 399	22, 698 97	24, 134 100	24, 289 101	23, 795 102	24, 738 103	22, 529 97	20, 243 84	17, 769 74	16, 895
Percent of capacity	14, 155	20, 813	20, 891 24, 773	97 22, 924	26, 400	26, 480 19, 204	27,092	27, 433 12, 859	27,556	7 19, 494	14, 130	11, 143	78 15, 202 27, 56
Stocks, clinker, end of monthdo	24, 464 8, 899	23, 865 9, 895	9, 715	25, 247 9, 401	21, 542 8, 832	19, 204 7, 829	16, 445 6, 652	5,001	10, 049 4, 109	13, 083 4, 022	r 19, 231 r 5, 349	7 25, 869 7 8, 240	10,080
CLAY PRODUCTS	1										!		
Brick, unglazed: Production [‡]	377, 166	447, 707	485, 905	499, 936	533, 073	521, 922	526, 678	531, 172	538, 051	490, 055	450, 729	377, 536	
Shipments ¹ do Price, wholesale, common, composite, f. o. b.	375, 051	439, 031	495, 613	496, 994	544, 733	540, 237	517, 921	533, 562	548, 073	469, 095	376, 469	294, 766	
plantdol. per thousdol. per thousdol	27.410	27. 577	27.789	27. 791	27. 839	27.957	27.957	28.100	28.100	28.147	28.147	7 28.033	p 28. 033
Productionshort tonsdo	124,673 106,651	143, 156 136, 741	142, 147 135, 874	139,598 131,359	$145, 562 \\ 140, 039$	136, 631 145, 519	139, 095 148, 165	144, 989 147, 954	144, 393 154, 601	135, 081 124, 716	131, 519 95, 572	118,054 84,965	
Structural tile, unglazed: Productiondo	73, 976	79, 890	80, 799	78, 329	80, 701	84, 175	83, 177	82, 428	85, 245	81,631	75,027	67, 871	
Shipmentsdo	68, 020	74, 735	80, 474	83, 583	85, 114	83, 281	76, 567	75, 654	81, 884	73, 528	61, 939	55, 146	
GLASS PRODUCTS													
Glass containers: Productionthous, of gross Shipments, domestic, totaldo	9,000	10,680	10, 291	11,002	10, 861	10, 586	11,489	10, 214	11,088	9,622	8, 889	10,009	9, 557
	8, 510 825	12, 170 1, 293	9, 242 1, 006	10, 504	10, 225 923	9, 853	10, 646	10, 572	10, 229	8, 850	9, 292 727	8, 820 805	8, 244 778
Narrow-neck food Wide-mouth food (incl. packers' tumblers, jelly glasses, and fruit jars)thous. of gross Beverage (returnable and nonreturnable)	2, 403	1, 293 3, 266	2, 308	1, 284 2, 909	923 2, 839	824	1,090 3,392	1, 649 2, 984	1,032	736	2, 643	2,842	2, 588
Beverage (returnable and nonreturnable) thous. of gross	2,403	3, 200 828	2, 508	2, 909	2, 839	2, 765 1, 127	5, 592 716	2, 984	3, 010 511	2, 575 703	2, 045	2, 842	2, 388
thous. of grossdo Liquor and winedo	572 929	883 1,418	967 906	1, 145 1, 111 1, 040	1, 181 994	1, 127 1, 393 901	1, 274 903	1,104	908 1,436	553 1, 308	703 968	514 937	549 909
Medicinal and toiletdo Chemical, household and industrialdo	2, 270 804	3,071 1,102	1, 869 925	1, 984 1, 984 816	1, 879 871	1, 815 794	2,048 923	2,077	2,133	2,012	2, 001 694	2, 262 878	2,024
Dairy productsdodo	212 10, 677	308 8, 970	229 9, 741	210 9,909	$221 \\ 10, 234$	234 10, 646	299 11, 193	325 10, 527	301 10,996	266 11, 388	417 10, 683	$234 \\ 11,520$	157 12, 563
Other glassware, machine-made: Tumblers:	10,077	0, 570	0, 711	5, 505	10, 201	10, 040	11,155	10, 327	10, 550	11, 000	10,000	11, 020	12, 505
Productionthous. of dozensdo	6,387 5,541	6, 778 5, 908	6, 029 5, 886	$6,049 \\ 5,951$	$5,296 \\ 4,800$	3, 861 4, 931	5, 705 5, 389	4, 810 4, 785	5, 450 5, 716	4,635 3,986	4, 124 3, 914	5, 180 4, 399	5, 355 5, 064
Stocksdo Table, kitchen, and householdware, shipments	9, 566	10, 230	10, 582	10, 705	11, 089	9, 953	10, 107	10, 075	10, 267	10, 716	10, 184	10, 356	9, 980
thous. of dozens_	3, 656	3, 667	3, 549	3, 533	2, 741	2, 739	3, 252	3, 793	3, 725	3, 015	2, 444	2, 750	3, 122
GYPSUM AND PRODUCTS													
Crude gypsum, quarterly total: Importsthous, of short tons		444			822			1, 190			737		
Productiondododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododod		1,863 1,718			1,887 1,798			2,108 1,867			2,051 1,789		
Uncalcined		608, 516			1			601, 383			604, 771		
Calcined: For building uses:		411 000			100.000								
Base-coat plastersdo Keene's cementdo		12,963			13, 401			473,536			409, 354		
All other building plastersdo Laththous, of sq. ft		579, 491			593, 756			660,025			219, 313 602, 035 7, 437		
Tiledo Wallboard&do Industrial plasterssbort tons		926, 229			$7,181 \\942,793 \\66,893$			7,301 908,056 59,866			952,870		
											01,000	 	
			TEX	TILE 1	PRODU	UCTS							
CLOTHING													1
Hosiery, shipments	13, 724	14, 356	12, 862	11, 192	12, 328	11, 964	14, 085	14, 92%	15, 049	13, 569	11, 821	12, 675	13, 126

Hosiery, snipments	13,724	14, 356	12,862	11, 192	12, 328	11,964	14,085	14, 925	15,049	13, 569	11, 821	12,675	13, 126
Men's apparel, cuttings:* ¶										í	1 1		
Tailored garments:											1 1		
Suitsthous. of units	1,984	2,037	1 2, 220	1,844	1.773	11,285	1.713	1,511	11,891	1,566	11,834	r ² 1.840	1.732
Overcoats and topcoats	338	350	í 521	559	614	1 456	652	562	1 576	347	í 285	r 2 256	276
Trousers (separate), dress and sportdo	4, 713	5,087	15,662	4,897	4,398	13.370	3,829	3,725	14,482	3.682	7 1 3, 852	r 2 4. 512	4.848
Shirts (woven fabrics), dress and sport	-,	.,	-,	-,	-,		-,	-,	_,	-,		-,	
thous. of doz	1.869	1,942	12,274	1,783	1,655	¹ 1. 493	1.462	1, 590	11,805	1.491	¹ 1.526	r ² 1, 520	1,668
Work clothing:	-,000	-, •	-,	1,100	1,000	1, 100	1, 10-	1,000		.,	1,020	1, 020	1,000
Dungarees and waistband overallsdo	364	405	1 444	369	397	1 376	371	396	1 440	278	1 234	r 2 256	348
Shirtsdo	394	440	1 496	398	390	1357	419	394	1414	336	1 339	r 2 372	392
Suff 18		110	400	000	000	- 001	110	0.94		000	- 005	- 014	09 <u>4</u>
Women's, misses', juniors' outerwear, cuttings											1		
											1	. 1	
(quarterly through 1953):* Coatsthous, of units		7, 314			3.731			0.407					a
								6,497			p 5,711	² 2, 200	2,442
Dressesdo		65,028			73, 107			53, 753			₽ 53,358	² 19, 332	20,356
		5, 439			2, 546			2,864			₽ 2, 987	² 1, 639	1, 774
Waists, blouses, and shirtsthous. of doz	l	3, 537			2,874		l	3, 100		[p 3, 122	² 1, 152	1, 249
D tot D Pullation 1 Data series of		a a ca		1 1 (1+1)	4.4								

r Revised. > Preliminary. 1 Data cover a 5-week period. ‡ Revisions for 1952 are shown in the August 1953 SURVEY. 5-week periods and for other months, 4 weeks. *New series. Compiled by the U. S. Department of Commerce, Bureau of the Census. Data are estimated industry totals derived as follows: Men's apparel—estimates beginning January 1954 are based on a monthly sample survey of manufacturers, accounting for approximately 75 percent of the total 1952 production; data prior to 1964 are based on a sample covering establishments for the specified items; monthly data beginning January 1954 are estimated from reports of producers that account for appoximately 75 percent of total output; quarterly estimates prior to 1954 were based on reports from 2,500 establishments accounting for about 90 percent of the board 90 percent of the shown later; data for 1952 (except men's dungarees, etc.) are shown at bottom of p. 3-80 of the December 1953 SURVEY. Cuttings of men's dungarees and waistband overalls for January December 1952 and January 1954 (units as above): 372; 364; 405; 444; 369; 397; 376; 371; 396; 440; 278; 234; 257.

SURVEY OF CURRENT BUSINESS

Juless otherwise stated, statistics through						1953						19	54
1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febr ary
		TEX	TILE	PRODU	U CTS	-Conti	nued						
COTTON													
Cotton (exclusive of linters):											ļ		
Production: Ginnings		r 1 14, 955				349	1, 166	5, 547	10, 788	14, 323	15, 151	² 16, 140	* 16,
Crop estimate, equivalent 500-lb. bales thous. of bales.		r 1 15, 139	4000.040			1.000							3 16,
Consumption¶bales Stocks in the United States, end of month,	766,090	, í	4909, 240	748, 049	740, 864	4742,064	725, 849	702, 425	4 872, 128	684, 990	4 757, 152	678, 827	684,
total¶thous. of bales Domestic cotton, totaldo On farms and in transitdo	7 10, 201 7 10, 122	9, 201 9, 117	8, 119 8, 025	7, 129 7, 031	6, 181 6, 084	5, 502 5, 409	19, 289 19, 204	18,837 18,757	18, 251 18, 168	17, 745 17, 670	16, 597 16, 532	$15,676 \\ 15,615$	14, 14,
Public storage and compresses do	^r 1,445 ^r 6,858	858 6, 366	719 5, 491	621 4, 691	470 4, 005	259 3, 706	14, 329 3, 682	11,687 5,815	7, 338 9, 368	4, 939 11, 186	2,963 11,925	1, 856 12, 058	1 11
Consuming establishmentsdo Foreign cotton, total	1,819	1, 892 84	1, 817 94	1, 719 97	$1,609 \\ 97$	1, 444 93	1, 193 84	1,254 80	1,462 83	1, 545 75	1,644 65	$1,701 \\ 61$	1,
Exportsbalesdo	259, 475 27, 055	246, 467 12, 495	208, 208 33, 122	260, 905 15, 938	220, 226 11, 430	* 114, 730 8, 375	193, 304 9, 130	199, 809 20, 209	217, 307 7, 776	242,848 8,510	7 375,035 11.070	$296,651 \\ 6,503$	
Imports 9 do Prices (farm), American uplandcents per lb Prices, wholesale, middling, ¹⁵ /16", average, 10 marketscents per lb	30.2	31.5	31.5	31.7	31.5	31.9	32.8	33.1	32.5	31.8	30.7	30.1	
markets	32.9	33. 2	33.0	33.4	33. 2	33. 4	33.0	32.8	32, 7	32.7	32, 6	33.2	. :
Consumptionthous. of balesdo	110 174	137 152	4 128 4 119	131 83	123 66	4 103 4 49	121 60	122 172	4 124 4 247	111 240	4 111 4 221	$ \begin{array}{c} 113 \\ 222 \end{array} $	
Stocks, end of month	r 1, 096	1, 097	1, 126	1, 063	1, 050	987	986	1, 081	1, 177	1, 297	1, 376	1, 428	1,
COTTON MANUFACTURES													
Cotton cloth: Cotton broad-woven goods over 12 inches in width,		0.010	1		0.010			0.410			0.540		
production, quarterly damining files and the second	51,908	2, 612 48, 672	55, 304	62, 247	2, 610 57, 382	47, 359	• 45, 355	2, 418 7 54, 916	47, 444	46,093	2, 540 49, 493	45, 560	
Prices, wholesale:	2,779	6, 295	6, 887	6, 311	4, 924	4, 399	4, 94	6, 267	4, 651	7, 193	6, 306	4, 777	
Mill marginscents per lb Denim, 28-inchcents per yd	33.92 40.7	32.52 38.8	32.01 38.8	31, 98 38, 8	32.82 38.2	32.56 38.2	32.97 38.2	32.74 37.2	31.44 36.9	29, 59 36, 9	29.13 34.9	28, 56 34, 9	
Denim, 28-inchcents per yd. Print cloth, 39-inch, 68 x 72do Sheeting, in gray, 40-inch, 48 x 44-48do	19.3 17.0	18. 6 17. 0	18.4 16.9	18.4 17.3	18.5 18.0	18.3 18.0	18.3 18.0	17.9 18.0	17.5 17.8	16.5 17.5	15.9 17.5	$16.0 \\ 17.3$	p p
Cotton yarn, natural stock, on cones or tubes: Prices, wholesale, f. o. b. mill:													
20/2, carded, weavingdol. per lb 36/2, combed, knittingdo	.702 1.018	. 692 1. 014	. 690 1. 002	. 679 . 995	. 675 §. 984	. 670 5 . 978	. 660 5. 972	.655 3.964	. 643 ⁵ . 955	, 636 5, 939	. 630 r 5. 927	. 625 * ^{\$} . 921	р. р.
Spindle activity (cotton system spindles):¶ Active spindles, last working day, totalthous	21, 622	21, 575	21, 259	21, 377	21, 201	21, 344	21, 391	21, 322	21, 244	21, 252	20, 933	20, 897	20.
Consuming 100 percent cottondodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododo_	20, 277 10, 179	$ \begin{array}{c} 20, 221 \\ 10, 251 \end{array} $	19,926 4 12,353	20, 013 10, 133	19, 824 9, 938	20,007 410,126	20, 063 9, 857	20, 039 9, 582	19,953 11,853	19, 990 9, 232	19,695 4 10,246	$19,652 \\ 9,145$	19 9
A verage per working daydodododo	518 9, 561	513 9,635	501 4 11, 608	507 9, 489	497 9, 330	405 4 9, 484	493 9,279	491 9,044	479	474 8, 719	436	$457 \\ 8,631$	8
Operations as percent of capacity	140.2	139.5	4 136. 7	138.6	136.1	4 110. 9	134.8	133.9	4 130. 6	129.1	4 118.8	124.7	1
RAYON AND ACETATE AND MFRS.													
Filament yarn and staple: Shipments, domestic, producers': Filament yarnmil. of lb	71.0	80.8	78.3	81.5	80.3	78.8	72.0	63.6	64.6	62, 9	53, 9	55, 9	
Staple (incl. tow)dodododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododododo_	18.4	21.9	24.1	26.6	27.0	27.0	23.8	22.8	26.0	25.5	21.9	24.3	1
Filament yarn do do Staple (incl. tow) do	62.9 16.5	61.1 17.2	60.3 22.9	57.9 26.1	56.8 30.1	59.6 32.9	65. 1 37. 0	72.1 35.8	74.3 34.0	71.3 29.9	77.2 32.7	78.6 33.1	{ ;
Importsthous. of lbthous. o	6, 260	10, 892	11, 351	6, 069	7, 241	7, 557	* 5, 733	3, 355	2,006	2, 277	1, 775	1, 215	'
Yarn, viscose, 150 denier, filament, f. o. b. ship- ping pointdol. per lb	. 780	. 780	. 780	. 780	. 780	. 780	. 780	. 780	. 780	. 780	. 780	. 780	
Staple, viscose, 1½ denierdo	. 366	. 366	. 366	. 336	. 336	. 336	. 336	. 336	. 336	. 336	. 336	. 336	р. р.
Rayon and acetate broad-woven goods, production, quarterly 7		510, 845			513, 367			473, 469		- -	7 431, 427		
SILK													[
Importsthous. of lb Price, wholesale, white, Japanese, 20/22 denier.	585	640	573	666	593	698	r 814	643	695	414	521	465	
87% (AA), f. o. b. warehousedol. per lb	5. 56	5, 53	5.05	5.12	5, 21	5. 21	5. 20	5.18	5. 23	5. 27	5, 43	5. 58	P
WOOL	}												
Consumption, mill (clean basis):¶‡ Apparel classthous. of lb	29, 564	30,000	4 36, 490	31, 396	31, 272	4 32, 225	29,876	27, 736	4 29, 645	18,968	r 4 20, 913	r 18, 543	
Carpet classdodo	12,656 7 28,578	12, 812 31, 569	4 14, 320 29, 791	9, 736 25, 093	10, 308 21, 994	4 7, 770 30, 622	10, 556 19, 169	9, 940 * 22, 761	4 11, 730 20, 774	8,992 16,322	7 4 10, 723 12, 889	7 9, 813 17, 135	
Apparel class (dutiable), clean content*do Prices, wholesale, raw, Boston:	* 18, 535	17, 254	19, 489	14, 956	15, 141	13, 463	10, 780	13, 267	11, 237	8,094	8,182	6, 126	
Territory, 64s, 70s, 80s, clean basisdol. per lb Bright fleece, 56s-58s, clean basisdo	1.725 1.225	1.722 1.185	1.737 1.201	1.752 1.194	1. 748 1. 199	1.725	1. 725 1. 174	1.725	1.725	1.725	1.725	1.725	1.
estralian, 64s, 70s, good topmaking, clean basis, in bonddol. per lbdol. per lb						1.189 1.778		1.200 ⁶ 1.780	1.200 61.780	1. 204 6 1. 780	1.205 61.779	⁶ 1. 775	1. 61.

Th bond.......doi. per 16.1 ° 1.725 ° 1.725 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.775 ° 1.7

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Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the					ı	1953		G -t-t-). 		19:	
1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru ary
		TEX	TILE 1	PRODU	J CTS	-Conti	nued						
WOOL MANUFACTURES													
Xnitting yarn, worsted, 2/20s-50s/56s, Bradford sys- tem, wholesale pricedol. per lb Voolen and worsted woven goods, except woven felts:	2. 110	2. 122	2. 134	2, 146	2, 170	2.170	2. 158	2. 122	2.110	2. 098	2. 098	2.073	P 2, 0
Apparel fabrics, totaldododo		85, 334 72, 691 8, 153			93, 123 79, 841 4, 216			84, 375 71, 746 3, 655			72, 485 63, 606 4, 320		
Other than Government orders, totaldo Men's and boys'do		64, 538 33, 118 31, 420			75, 625 39, 694 35, 931			68, 091 29, 404 38, 687			59, 286 28, 389 30, 897		
Nonapparel fabrics, totaldo Blanketingdo		12, 643 6, 818			13, 282 7, 739			12,629 8,133			8, 879 6, 236		
Other nonapparel fabricsdo Prices, wholesale, suiting, f. o. b. mill:		0, 020			5, 543			4, 496			2, 643		
women's and centren's do Nonapparel fabrics, total. do Blanketing do Other nonapparel fabrics. do Prices, wholesale, suiting, f. o. b. mill: Flannel, 12-13 oz./yd., 57"/60" 1947-49=100. Gabardine, 10½-12 ½ oz./yd., 56"/58" do do	113.9 104.7	113. 9 105. 3	113.9 105.8	113.9 105.3	113.9 105.3	113.9 105.3	112.9 103.6	112, 9 103, 6	112.9 103.6	112. 9 103. 6	112. 9 103. 6	112.9 103.6	111 103
		TRA	NSPO	RTATI	ON EQ	QUIPM	IENT				_		
AIRCRAFT													
Nvil alreraft, shipmentsnumber Sxports 9do	382 82	358 81	402 112	417 119	$339 \\ 104$	402 154	350 138	359 92	235 146	275 137	250 105	278 92	₽2
MOTOR VEHICLES	:												
actory sales, totalnumber	583, 001 190	700,685 236	723, 532 145	643, 487 367	661, 992 380	705, 132 376	615, 382 447	573, 688 348	620, 562 519	452, 487 371	482, 920 424	549, 946	₽ 531,
Coaches, total	189 486, 071	189 566, 320	141 596, 633	339 549, 677	359 587, 549	368 599, 134	407 513, 457	344 475, 289	496 528, 088	288 378, 406	393 387, 844	401 361 453, 378	v 444.
Domesticdo	467, 440 96, 740	545, 961 134, 129	577, 971 126, 754	531, 544 93, 443	570, 826 74, 063	581, 870 105, 622	501, 055 101, 478	465, 737	516, 257	369, 994	371, 844	433, 876	p 422,
Trucks, totaldo Domesticdo	86, 212	134, 129	114, 787	82, 433	66, 063	92, 788	89, 911	86, 919	91, 955 79, 541	73, 710 64, 781	94, 652 80, 224	96, 167 83, 563	₽ 87. ₽ 72,
cxports, total Qdo Passenger cars Qdo Trucks and busses Qdo	27, 938 15, 941 11, 997	27, 257 15, 372 11, 885	28, 675 16, 704 11, 971	28, 511 16, 455 12, 056	22, 661 14, 397 8, 264	7 23, 585 13, 544 7 10, 041	7 24, 656 11, 862 7 12, 794	22, 881 10, 455 12, 426	19, 823 8, 951 10, 872	$\begin{array}{r} 23,557\\10,040\\13,517\end{array}$	$\begin{array}{c} 21.\ 578 \\ 10,\ 884 \\ 10,\ 694 \end{array}$	29,700 16,448 13,252	
Truck trailers, production, totaldo	6,009 5,723	6, 740 6, 429	8, 850 8, 516	9, 781 9, 454	9, 708 9, 351	9, 285 8, 965	9, 703 9, 498	9,906 9,708	8, 366 8, 194	7,867	5,616	4,724	4,
Complete trailerso do	2, 586 3, 137	2, 823 3, 606	2, 990 5, 526	3, 166 6, 288	2, 778 6, 573	2, 526 6, 439	2,629 6,869	2, 281	2,608	7,673	5, 219 2, 316	4, 585 1, 899	4, 1,
All other ddo Trailer chassisdo	286	3,000	334	327	357	320	205	198	5, 586 172	5, 135 194	2, 903 397	2, 686 139	2,
Registrations: New passenger carsdo New commercial carsdo	396, 558 68, 616	486, 368 79, 672	* 528, 110 91, 127	540, 575 86, 366	542, 193 77, 199	533, 783 76, 161	502, 430 76, 673	453, 806 78, 319	504, 697 82, 661	450, 311 72, 596	413, 937 68, 659	340, 788 60, 706	369, 8 60, 8
RAILWAY EQUIPMENT											ļ		
American Railway Car Institute: Freight cars: Shipments, totalnumber Equipment manufacturers, totaldo Domesticdo	7, 786 6, 072 6, 063	6, 726 4, 958 4, 952	6, 968 4, 768 4, 737	7, 080 4, 313 3, 959	7,066 4,029 3,574	7, 096 4, 823 4, 376	6, CO1 3, 718 3, 574	6, 666 4, 305 3, 675	8, 963 5, 636 5, 631	6, 574 4, 173 3, 912	4, 752 3, 169 2, 873	5,101 3,815 3,658	4, (3, (2, 9
Railroad shops, domestic	1, 714	1, 768	2, 200	2, 767	3, 037	2, 273	2, 283	2, 361	3, 327	2, 401	1, 583	1, 286	1, 0
Orders, unfilled, end of month, total*do Domesticdo	745 745	723 723	707 707	692 692	843 688	822 667	780 625	759 600	715 560	736 422	712 398	686 384	
Shipments, totaldododododo	17 17	39 39	37 37	27 27	26 26	37 37	42 42	34 34	46 42	44 44	27 26	29 17	
Association of American Railroads: Freight cars (class I), end of month:													1
Number ownedthousands Undergoing or awaiting classified repairs	1	1, 764	1, 765	1, 767	1, 767	1, 769	1,771	1,772	1,775	1,777	1,776	1	1,
Percent of total ownership	89 5.1	89 5.0	88 5.0	89 5.0	91 5.2	92 5.2	92 5.2	94 5.3	90 5.1	92 5.2	88 4.9	91 5.1	
Orders, unfillednumberdodo	63, 711 34, 891	59, 354 32, 732	54, 333 30, 141	50, 717 29, 351	45, 804 26, 880	40, 119 22, 908	40, 224 21, 497	37, 554 20, 651	33, 159 15, 405	30, 703 13, 911	27,678 12,256	23, 537 9, 153	20, 6,
Railroad shopsdo Locomotives (class I), end of month:	28, 820	26, 622	24, 192	21, 366	18, 924	17, 211	18, 727	16, 903	17, 754	16, 792	15, 422	14, 384	13,
Steam, undergoing or awaiting classified repairs number.	1,835	1, 784	1,656	1,547	1,437	1, 315	1,336	1, 216	1,223	1,222	1,232		1,
Percent of total on line Diesel-electric and electric: Orders, unfilled	12.1	12.1	11.5	11.1	10.6	10.0	10.4	9.7	10.0	10. 2	10.5	10.6	
number of power units Cxports of locomotives, total¶do	1, 057 40	843 47	861 40	675 45	564 39	511 61	405	545 48	628	659 63	571 46	486 37	
INDUSTRIAL ELECTRIC TRUCKS AND TRACTORS		*(00		10	10	01	00	40	31	
bipments, totalnumber	779	832 794	732 690	677 640	945 902	673 591	626 576	797 735	877 845	677 632	673	523 485	
Domesticdo Exportdo		38	42	37	902 43	82	50	62	845 32	45	630 43	485 38	

Revised. Preliminary.
 Revisions for 1952 are shown in the August 1953 SURVEY.
 Pata exclude all military-type exports. Scattered monthly revisions for 1952 for motor vehicles will be shown later.
 Revised beginning 1952 are shown in the Docember 1953 SURVEY.
 Bexied beginning 1952 are shown in the December 1953 SURVEY.
 Excludes railroad shops except when noted.
 "New series; monthly data prior to 1953 will be shown later. Unfilled orders, end of January 1953 (number): Total, 751, domestic, 751.
 Not including railroad-owned private refrigerator cars.
 Revised exports for May 1952, 41 locomotives.

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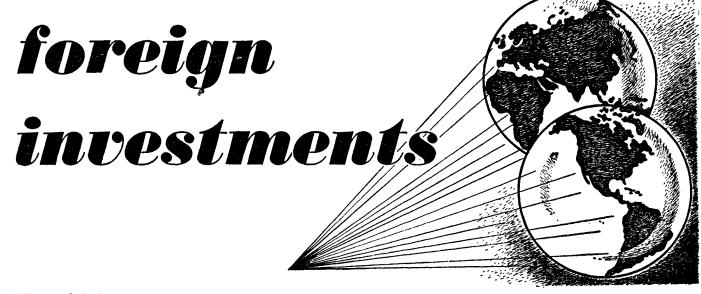
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