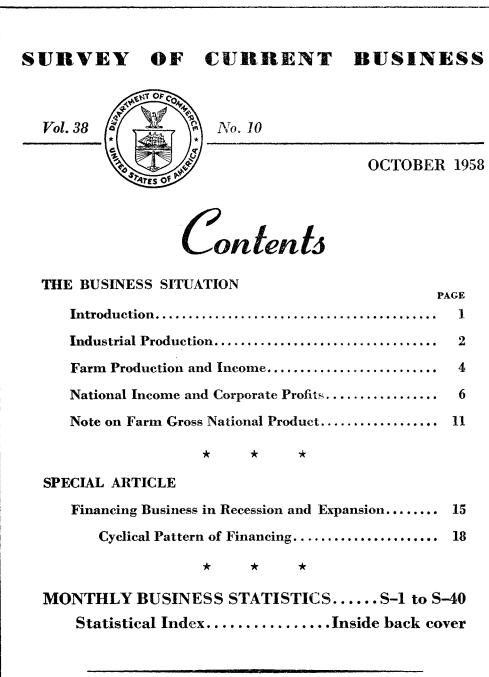


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OFFICE OF BUSINESS ECONOMICS



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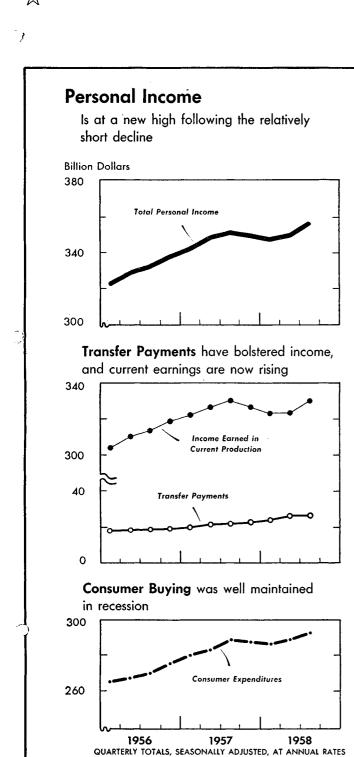
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U. S. Department of Commerce, Office of Business Economics

By the Office of Business Economics

BUSINESS in the early fall period has shown a betterthan-seasonal advance. The upward trend is reflected in the flow of personal income and buying power, which advanced again in September with the quickening of current activity.

The seasonally adjusted annual rate of personal income reached \$357½ billion, up \$1½ billion from August and \$6 billion from last September. The rise in personal income from August was due in large part to expanding wage and salary disbursements reflecting advances in employment, hours worked per week, and wage rates.

In the past $\hat{6}$ months more than two-thirds of the personal income advance has stemmed from expansion in current output. On the other hand, from the fall of 1957 to the spring of 1958 the rise in transfer payments was a large offset to declining income from production.

Seasonally adjusted nonagricultural employment, which reached a low of 50.0 million in April of this year, increased to 50.7 million in September. This was 1½ million below that of a year ago; unemployment declined but remained above last year.

The September employment increase was concentrated in the durable-goods industries, particularly metals, machinery, and transportation equipment. Employment in retail trade was down a little, and other major groups experienced slight or no change. The average factory workweek was back to the 40 hours of a year ago and, compared to February, was up 4 percent.

Purchasing at retail has moved with the expansion in income. Sales of nondurable goods and some types of durables, such as household appliances, have recorded a substantial rise above the depressed sales earlier in the year. Auto sales during September and early October remained at a very low level, with retail deliveries through mid-October confined almost entirely to 1958 models as the supply of 1959 models was barely sufficient for initial showroom display purposes. Industrial disputes continued to hamper the resumption of full-scale auto output.

Aggregate consumer buying during the past year has followed a course similar to that of income. Disposable personal income, which dropped a little more than 1 percent from the high in the third quarter of 1957, more than recovered the loss by the third quarter of this year. Total consumer purchasing also dropped around 1 percent in this same period and has since reached a new peak.

The pattern of spending by consumers is of special interest. After a substantial decline of 10 percent from the top rate of the third quarter of last year to the first quarter of 1958, consumer purchases of durable goods leveled off in the second and third quarters. The large drop was attributable in the main to reduced buying of new cars.

In contrast to the durable-goods pattern, consumer purchases of nondurables dropped only slightly and then attained new highs in the second quarter. Greater expenditures for food and beverages, due partly to higher prices, were important in the quickened recovery of nondurables. Since the spring months, apparel buying has shown some pick-up.

Personal Income

Seasonally Adjusted, at Annual Rates

	[Bill	ions of dol	lars]			
	1	957		198	58	
	August	Septem- ber	February	March	June	Septem- ber
Personal Income	352. 1	351.4	346.4	347.1	352.0	357.5
Wage and salary dis- bursements Transfer payments All other	240. 8 21. 5 89. 7	240. 2 21. 5 89. 8	$233.\ 2\\23.\ 8\\89.\ 4$	232. 6 24. 8 89. 7	$235. \ 8 \\ 26. \ 0 \\ 90. \ 1$	$\begin{array}{c} 239. \ 1 \\ 27. \ 2 \\ 91. \ 2 \end{array}$

Throughout the past year, consumers steadily increased their expenditures on services. The effect of the recession was to slow down the rise. Increases during the past year were concentrated largely in housing and household operation.

Investment demand

One of the important favorable influences on industrial output and employment at the present time is the substantial reduction in inventories which has been achieved. A record rate of liquidation early this year coincided with the reduction in output, but as stocks declined and business again moved ahead, the incentive for further liquidation diminished and the rate of decline slackened. The stock-sales ratio is below a year ago. In addition, prospects have been strengthened by the recent rising trend of demand.

Adjustment of inventories has continued, but its character has altered. Whereas much of the earlier decline had occurred in purchased materials and goods-in-process, recent liquidation has been more pronounced in finished goods stocks. The extent of this shift has been greater in the nondurable-goods industries, though retail auto stocks have been cut sharply.

The major change in fixed investment is in private residential construction. Units started in August and September averaged 1.2 million at a seasonally adjusted annual rate, compared with just over a million in the same months of 1957. The firming of plant and equipment investment, as reported in our survey for the second half of 1958, has meant some increase in the orders of machinery and equipment suppliers from the low volume earlier in the year. However, both new business and output reflect the fact that actual expenditure on new plant is estimated to be running one-fifth below a year ago.

The rise in residential construction, the slackening pace of inventory liquidation, the firming of business investment, and the expansion of retail sales of nondurable goods all contributed to the rising flow of new orders to manufacturers through September. Government purchases of goods are rising, but in this case the flow of new orders has not moved so smoothly since orders for defense matériel are placed in large blocks and month-to-month changes vary considerably.

As in the earlier months of business recovery, prices have recently shown little change—either in wholesale or consumer markets. Industrial prices have remained steady on the average, and farm prices have been declining, partly because of seasonal movements. The continued slow rise in consumer prices for services was offset in August by some drop in food prices.

Summary

The business upturn underway is rather broad. The more volatile and sensitive indicators have been advancing for several months, and those which usually lag are now showing signs of improvement. Although there has been a tendency for the portions of the economy which had been most affected by the earlier decline to show significant gains in recent months, the pattern of the advances is not a reverse image of the earlier contraction.

The advance has brought new highs in a number of lines which had shown little decline and, up to now, incomplete or little recovery for others. Thus, total production has recovered more than half of the decline from the 1957 high with nondurable-goods output at a new record, whereas the larger decline in durable-goods output has been only partially reversed. The recovery in employment has been rather limited, investment in industrial and commercial facilities although leveling off is not yet advancing, and auto production still has not given the stimulus which will come with large-scale output of 1959 cars.

INDUSTRIAL PRODUCTION

Industrial production has shown a marked recovery since April. The Federal Reserve seasonally adjusted production index reached 137 (1947–49=100) in September, up 9 percent from April, and a recovery of over half of the production loss which occurred during the earlier recession in activity.

The output rise reflects the general business improvement. The three broad groups comprising the Federal Reserve Index shared in the advance. In nondurable manufacturing, where the decline had been rather limited, output reached a new high. For most of the nondurable-goods industries, the rate of operations has recently been about as high or higher than the peak month of 1957. In contrast, output in most of the durable-goods and mineral industries was still considerably below earlier highs.

Widespread recovery

The extent of the recovery in output among the major groups of manufacturing and mining from April to September can be seen from the accompanying table which also shows the magnitude of the decline from the high month of 1957 to April 1958. All of the major industry divisions registered output increases, except autos. In general, the industries experiencing the greater declines have shown the larger subsequent advances. Important groups in this category in cluded primary metals, electrical machinery, construction materials, rubber, crude petroleum, and textiles and apparel. Industries which have continued to lag behind the general recovery aside from autos are nonelectrical machinery and instruments and transportation equipment other than autos.

The expansion in primary metals occurred largely in steel operations. This basic industry, among the earliest and hardest hit of the major manufacturing groups, recorded by far the largest percentage recovery. The especially sharp reduction in ingot production which was below consumption stemmed from the fact that consumers of steel not only cut back order buying early in the recession period because of reduced demand but worked off inventories built up in the first half of 1957.

Thus, with inventories substantially reduced and renewed forward buying by steel users, mill operations have for the most part been expanding steadily since April, from a rate less than 50 percent of rated capacity to an average of 66 percent in September. In terms of tonnage, output in September totaled 7.6 million tons of steel ingots and castings. This volume was the largest since November 1957. It was 15 percent below September a year ago and one-third below the peak month of October 1956. The improvement in steel operations continued in October to rates exceeding well over 70 percent of capacity.

Pronounced cutbacks in mine operations of copper, lead, and zinc, did not begin to show up until the second quarter of 1958 and output has since generally continued at lowered rates. Overall supplies, however, have been fairly well maintained because of a larger flow of imports. Shipments have shown little overall change so that inventories of producers and refiners have continued high. In the case of copper, however, there has been a significant reduction in inventories at refiners' plants from the record volume held earlier in the year.

Under legislation recently passed by Congress, quota ceilings designed to limit imports of lead and zinc to 80 percent of the average annual flow during the 1953–57 period have been put into effect, beginning October 1. Since the import flow of these two metals so far this year has been running at an annual rate considerably above the base period, the order in effect will result in a reduction from the recent rate of incoming shipments.

Aluminum production has picked up in recent months from the reduced rate of the second quarter reflecting in large part the increasing output from new plants which came into operation earlier in the year. There has also been a noticeable improvement in overall demand particularly from the construction industry, the largest single consumer of the light metal. Current rates of production and consumption, however, are still well below earlier highs.

Pace of durable equipment

Reference to the table shows the sharp production declines and subsequent small recoveries in industries turning out producers equipment. The rise in output, as in new orders, in these industries started somewhat later and has been slower, except for electrical equipment. The relatively better performance of the latter group reflected in part a much more than seasonal recovery in output of television and radio sets from the especially low volume of the spring months as well as higher shipments of electronic equipment and components for military and industrial use and power generating equipment for the electric utility industry.

Nonelectrical machinery production since April has been characterized by generally mixed trends but on balance turned moderately upward as increases in output of farm machinery, tractors, office and store machines and materialshandling equipment, and certain other types of equipment offset continuing reductions in other lines, notably machine tools.

The declining rate of operations in the machine tool industry so far in 1958 results from the slackening rate of expenditures for capital equipment which has been underway in the past 12 months. Shipments in July and August fell to an average of \$29 million, two-fifths below the average of the second quarter of 1958 and twothirds below the average of 1957. Placement of new orders with machine-tool builders from January through August fluctuated between \$36 and \$27 million, averaging \$29 million per month, or about equal to the current rate of shipments. The reported backlogs at the end of August were less than 3 months' work

In other industries producing capital equipment divergent movements resulted in only a slight advance. Activity in plants turning out aircraft and related products has held relatively steady at the reduced rate of the fourth quarter of 1957 while operations in the Nation's shipyards firmed up somewhat beginning in March. Production of trucks has been relatively stable so far in 1958 except for the normal slackened rate during the current model changeover season. Operations in plants producing railroad rolling stock have been reduced to the lowest point in about 3 years, though there has been some improvement in new freight car buying in recent months.

With overall construction activity at a high rate supported by the recent advance in homebuilding, output of building materials expanded considerably from the relatively low volume of the first 4 months of the year. In the May-August period, production of cement, a key material in building operations, was at a record rate.

Passenger cars at seasonal low

Contraction in consumer purchases of new passenger cars has kept auto assembly plants operating at relatively low rates so far this year. Output which was curtailed sharply early in the year to bring inventories more into line with reduced demand was cutback further in April, and stocks began to decline cumulatively as production in succeeding months continued well below sales. For the first 9 months of 1958, production totaled 2.9 million passenger cars, a decline of well over one-third from the same period a year ago.

Assemblies of the new 1959 models are getting off to a slow start, influenced by numerous labor-management disputes.

Table 1.—Industrial Production

[Seasonally adjusted, Index, 1947-49=100]

······································			1	958	Percent	change
Industry	1957 higi	h	April	Sep- tember	1957 high month to April 1958	A pril 1958 to Sep- tember 1958
Primary metals Rubber and leather products Crude · ii and natural gas Clay, glass, and lumber prod- ucts. Fabricated metal products	February March February June July	143 124 154 140 141	86 102 130 120	110 119 149 137 134	$ \begin{array}{r} -40 \\ -18 \\ -16 \\ -14 \\ -16 $	28 17 15 14 14
Furniture and fixtures	August	141	118	134	-10	14
Textiles and apparel. Electrical machinery Coal. Durables, total Industrial production, total Paper and allied products	August March February	$ \begin{array}{r} 107 \\ 215 \\ 92 \\ 164 \\ 146 \\ 163 \\ 163 \end{array} $	98 166 63 131 126 152	109 184 70 144 137 165	$ \begin{array}{r} -8 \\ -23 \\ -32 \\ -20 \\ -14 \\ -7 \end{array} $	11 11 11 10 9 19
Petroleum and coal products Nondurables, to al Machinery, nonelectrical Miscellane-us manufactures Chemicals and allied products	January August March September. August	146 132 155 143 186	127 125 122 129 178	137 134 129 137 1 187	$ \begin{array}{r} -13 \\ -5 \\ -21 \\ -10 \\ -5 \\ \end{array} $	8 7 6 6 15
Instruments and related prod-	August	174	159	166	-9	4
Metal, stone, and earth min- erals.	August	133	113	118	-15	4
Food, beverages, and tobacco Printing and publishing Transportation equipment, other than autos.	December December April	114 142 357	113 137 316	116 141 318	-1 -4 -12	3 3 1
Autos, trucks, and parts	February	136	86	84	-37	-2

1. Represents data for August.

Source: Board of Governors of the Federal Reserve System.

The count in September of 132,000 cars missed projected schedules by a wide margin. Producers have programed a snarply increased volume once assembly lines start rolling. Meanwhile, the remaining inventories of the 1958 models in dealers' nands are being gradually reduced.

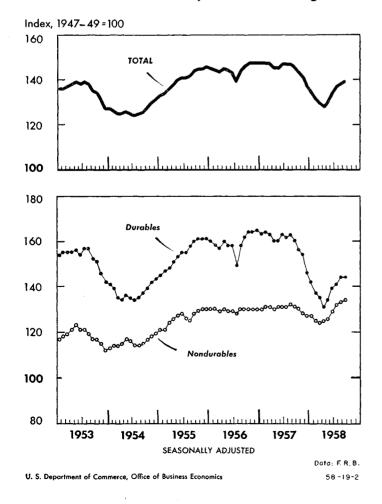
Expansion in household goods

In contrast to passenger cars, consumer purchases of major household goods, stimulated in part by the spurt in new housing starts, began to pick up slightly in May and strengthened further in the succeeding months. This development coupled with relatively low inventories held in distribution channels raised output of furniture and related products, appliances, and radio and television receivers more than one-fourth above the recession low, and moderately above the 1957 average though it was still well below the record production years of 1955 and 1956.

The recovery in output of major household appliances was sparked by substantial gains in refrigerator and laundry appliances, the two product groups showing the largest relative declines during the December-April downturn. For most individual appliances, output in August was about as high or higher than a year ago, but for the year to date decreases, though of moderate proportions, predominated. Only freezers, water heaters, and food-waste disposals were above the year earlier volume. Stocks of the major appli-

Manufacturing Output

Total is up with nondurables at a peak and durables still considerably below earlier highs



ances in the hands of manufactures at the end of August wer well below year-ago totals.

For radios and television, the adjustment in output wa more severe than for appliances, falling nearly 50 percen from the 1957 high. Factory production of television set has expanded sharply since May and in Septembermonth of normally high output—totaled about 630,000 units or more than double the May figure. A somewhat simila production pattern was experienced for radios. Despit the substantial gain, output of both television and radisets was still considerably below September a year ago.

The inventory position of television receivers both in relation to number and sales was considerably more favorablthan for radios. In the case of the former, stocks at al levels of distribution at the end of August were not only well below August 1957 but were the lowest for that month since 1954. On the other hand, the number of unsold home-type radios exceeded last year's figure by a considerable margin

Nondurables at record rate

In nondurable manufacturing, production reached a low in March and then, as previously indicated, advanced steadily to a new peak in September, a rate 8 percent higher than the low point and nearly 2 percent above the previous high reached in August 1957. The improvement since the spring months extended across a broad front with most industry groups, as the table shows, registering better than average output gains. For paper, chemicals and allied products, and food and beverages, production in September was at a new high rate and for most other nondurable goods industries, operations were virtually back to earlier highs

Of special significance has been the sizable expansion ir output of textiles and apparel following the sharp downturr which began in the fall of 1957 and continued through the early months of this year. The increase of 11 percent from April to September more than made up the production loss in the preceding decline. Because of its large weight in the Federal Reserve Index, the combined textile and appare industry accounted for one-third of the total May-September rise in the nondurable-goods production index. In the case of apparel and related products, where demand

In the case of apparel and related products, where demand as reflected by sales at retail stores has been strong in recent months, output in August was close to its previous peak. Despite the improvement in textile manufacturing, all branches are operating well under capacity. This apparently is true even in plants producing the relatively newer manmade noncellulosic fibers, including the glass types, where the postwar growth trend has been strongly upward. On the basis of output in the April–June quarter, the industry was operating at a rate of less than 75 percent of available capacity.

FARM PRODUCTION AND INCOME

Farm income is running higher in 1958 than in 1957, with cash receipts in the first three quarters up about one-tenth. A smaller increase has occurred in farm production expenses, and net income of farm proprietors has shown an advance, following 3 years of approximate stability.

It is of interest that the strength shown in the agricultural industry has occurred during a period of slackened general economic activity. A decline in volume of livestock and products, the demand for which is rather inelastic, and a rise in volume of crops subject to price support have each contributed to the strong showing made by farm income.

Livestock and livestock products prices and cash receipts from marketings in 1958 are both running well ahead of other recent years. The principal rise has been in meat animals as marketings have declined moderately, but prices have risen to more than compensate for this drop. (See chart.) There is evidence, however, that livestock production is again turning upward, although in the initial stage, as farmers expand foundation herds, fewer animals go to market.

Accumulating feed supplies—especially of "free grain," which is outside Government stocks and ineligible for price support—together with favorable prices for livestock and products are providing stimulation to the livestock industry. The effects have already been felt in broiler production and are beginning to show up in egg production. Hog marketings have been curtailed so far in 1958, but farmers have begun a program of expansion. The spring pig crop of 1958 was slightly larger than a year earlier, and the fall pig crop is now estimated to be one-sixth larger than in the fall of 1957. The substantial rise in farrowings will begin to be reflected in marketings early in 1959.

A comparable stimulus to cattle production will require a considerably longer period before marketings show any substantial increase. The switch which has occurred from a reduction in cattle herds to an expansion has been accompanied by a substantial rise in the demand by farmers for livestock for restocking purposes. Thus, cow prices have risen more than slaughter steer prices. All types of cattle prices have advanced, however, during the past 2 years as marketings have declined. During 1958, a retention of both calves and cows on farms is expected to be followed by some increase in the calf crop in 1959 and 1960 with relatively small concurrent increases in marketings.

Of the principal livestock enterprises, only dairy production has failed to show a significant change. Dairy product prices have declined slightly in 1958 and in the past 6 months have been below a year earlier as have support prices for manufactured dairy products. Recent dairy productfeed price ratios have been about the same as a year ago. A continued decline in the number of dairy cows—the largest in 10 years—has been accompanied by an offsetting rise in milk production per cow.

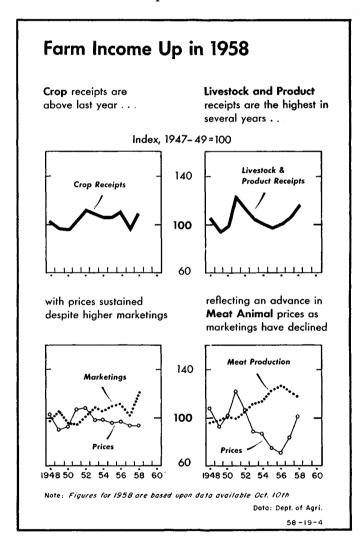
For crops, the increase in cash receipts in the first half of 1958 over a year earlier was attributable to a rise in volume of marketings, with prices little changed. The higher volume of marketings in early 1958 reflected a "catching up" for the principal field crops which had moved to market more slowly than usual in the preceding fall. Prices of these products were generally lower in the first half of 1958 than a year earlier.

The average of prices received for all crops was as high as a year earlier, however, chiefly because of large advances in winter and early spring vegetable prices following severe frost-damage. Crop prices rose during the first 4 months of the year but have declined more than seasonally in subsequent months as prospects for a bumper harvest have materialized. Estimated budget expenditures by the Commodity Credit Corporation for price support purposes during the 1958-59 fiscal year were increased substantially in the -pidyear Federal budget review released in September.

High crop yields

Crop production is setting a new record in 1958 with the margin now estimated at around one-tenth above recent highs. With good mositure supply at the critical growing periods, yield per acre rose sharply; there was little change in crop acreage from last year. Leaving aside the enumeration of the many record yields and production, a few of the implications of a crop of this size may be indicated. Since a considerable part of the increase in output is in crops for which price support had been established, a step-up in CCC price support activity is required, and this will tend to temper price declines. Preliminary estimates of the Department of Agriculture are for increases in carryovers, especially for grains.

The cotton crop this year is estimated to be above last year's small outturn of 11 million bales, but below average for the past decade. In the past 2 years, stocks of United States cotton have been reduced sharply via export sales at reduced prices. Present estimates of the Department of Agriculture are for a limited reduction in total carryover in the year ahead. The support price of cotton from the 1958 crop is about 10 percent higher than a year ago. The Agricultural Act of 1958 liberalizes acreage allotments for 1959 and 1960 for producers who are willing to accept a lower support price and provides for a roughly comparable reduction in the domestic sale price of cotton.



Tobacco is the only other major crop for which production in 1958 is estimated to be below average. Output of all types may be a bit above last year, but both years are well below average for the preceding decade. An upturn in cigarette tobacco consumption the past year has reduced stocks, but they remain near a reord high.

Among the major crops, perhaps the most important supply change produced by the 1958 crop is that taking place for wheat. In each of the preceding 4 years, crops had been in the neighborhood of 1 billion bushels and carryovers had been about the same size but had declined gradually to a little below 900 million bushels on July 1, 1958. This year's record crop is about 1½ billion bushels, and the estimated carryover at the end of the present season is now placed at 1.3 billion bushels. With excellent moisture conditions in the principal wheat areas throughout the past season a smaller acreage was placed in the soil bank acreage reserve than a year earlier and a larger winter wheat acreage was seeded. Abandonment of acreage before harvest—which is often substantial—was the lowest in many years, and yields rose onefourth above last year and one-half above the average of the past decade.

New feed program

A strong upward trend in feed grain production is being extended this year by the second successive record crop. In recent years acreage has been rather stable while yields have pushed steadily upward. Although domestic feed consumption has shown some expansion in the past few years with a further rise expected this year, and exports have been at a relatively high level, stocks have continued to set new records in each of the past few years.

Production controls for feed grains have been less restrictive than those prevailing for wheat and cotton, and a further relaxation is provided in the Agricultural Act of 1958. Among the feed grains, acreage controls have been established only for corn in the commercial area and no marketing quotas have been established. Farmers could grow more than their acreage allotments subject only to the provision that their crop would not be eligible for compliance price support loans. In the past 2 years noncompliance loans were made at a lower support price, and such loans have been made available for corn grown this year.

Since 1954 the (compliance) support price for corn has been reduced each year, but market prices have generally been below the support level. Consequently, most of the substantial amounts placed under price support has been delivered to CCC. On June 30, 1958, CCC had corn inventories of 1 billion bushels and another 400 million bushels were pledged for loans.

The new legislation provides for a referendum in which corn producers in the commercial area may vote on discontinuing corn acreage allotments with price supports at 90 percent of the average price during the 3 preceding calendar years, but not less than 65 percent of parity. The alternative is a continuation of the present acreage allotment program with price support to complying producers between 75 and 90 percent of parity.

National Income and Corporate Profits

Analysis of Decline and Recovery

LCONOMIC activity moved up in the third quarter from the lows of last spring, wiping out a considerable part of the decline which began a year ago. The rise of personal income to a \$357½-billion rate for the quarter involved an advance of \$5 billion in the currently earned portion of this total. Besides this, the third-quarter national income will show an additional increase reflecting higher corporate profits though the extent of the improvement in the latter cannot yet be measured.

The progressive firming of the national market as a whole during the past half year has been due largely to the termination of the slide in overall demand for durable goods and to a resurgence of housing construction activity. These were the output categories most immediately involved in the previous downswing. The record for nondurable goods and services has generally featured a continuing expansion, demand in these categories rising to fill most of the market gap created by the cut in durable-goods outlays.

The national income measure of production registered the business decline with an \$18-billion drop, to a \$350-billion annual rate in the first quarter of this year. In the spring, the contraction was checked with a modest \$2-billion rise, and recovery gathered enough momentum in the third quarter so that more than two-thirds of the drop has probably been canceled.

The industry pattern of the income flow has changed with

the shifting composition of market demand. Activity in the investment-goods manufacturing industries has firmed since the drop of late 1957 and early 1958, and expansion has continued or resumed in most other major lines. Among these, agriculture and government in particular have shown the influence of special conditions leading to higher consumer expenditure for food in the one case and increased outlays for public services in the other.

Among the various forms in which the national income is earned, both business net incomes and compensation of private employees have moved up from their lows of last winter and spring. The tendency noted in previous recessions for demand shifts to focus on predominantly corporate industries has again played a part in the sharp swing indicated for the always volatile profits share.

Industrial shifts

Industry details of the national income are now available on a quarterly basis through the first half of this year. Clearly apparent in table 2 are the effects of the leveling in demand for major categories of producer and consumer durables. Hard goods manufacturing, which accounted for \$11 billion of the third-to-first quarter contraction in national income, is seen to have dipped only \$1 billion further in the spring. For the quarter just ended, moreover, the data now available

7

suggest a significant upturn in this key group of industries. Transportation and mining, income from which has in the past responded strongly to changes in durable goods production, have also showed signs of firming since midyear.

The strength of consumer markets for major categories of nondurable goods is reflected in earnings from manufacturing, trade, and especially agriculture. High demand in these markets, like the acceleration in homebuilding, has contributed to a rise in income not only among the immediate producers of the goods concerned but also indirectly, by helping to maintain the demand for related materials and to support the sales volume of distributors.

The flow of income from manufacturing provided 28 percent of the total national income in the first half of 1958, 3 percentage points less than in the same period a year earlier. Third-quarter data are still far from complete enough to show whether this fraction has yet begun to move up. These data do, however, support the previous indications that a firmer tone is developing on a broad front among the durables and in a majority of the nondurables groups as well.

Durable and nondurable manufacturing

Although income from durable-goods manufacturing continued its decline in the spring, the reduction was quite limited. Since midyear the only major exception to the general pattern of recovery seems to have been in auto manufacturing, where production has been down for an early model changeover. Sales of building materials and household durables have improved; and the resulting stimulus to higher activity has been reinforced in the metalworking industries as the declines ended in sales of capital equipment and orders for military hard goods moved up. With these market changes, income was up for the stone-clay-glass group and for furniture in the spring quarter, and the expansion has since extended to metals, machinery, and nonautomotive transportation equipment.

Among nondurables manufacturing industries, the sharpest of the spring upturns reflected in table 2 were those for textiles, apparel, and chemicals.

Continued gains in these three industries have accounted for a substantial part of the indicated further advance in nondurables manufacturing since midyear. Recovery in petroleum refining has also been a considerable factor in this most recent period.

Nonmanufacturing industries

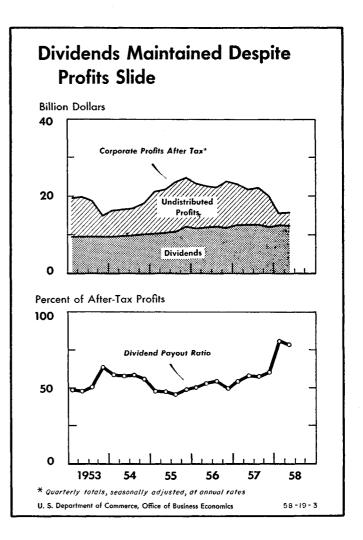
Agricultural income rose during the opening months of 1958, and reached an annual rate for the spring quarter which was higher by one-eighth than the plateau of 1957. Among the developments responsible for the rise were sharp price advances in fruits, vegetables and meats with an accompanying large increase in consumer expenditures for food. (Recent shifts in farm income are reviewed elsewhere in this issue of the SURVEY.)

The step-up in spending for food, amounting since the Jurn of the year to \$2½ billion at annual rates, also helped to stem the decline in total earnings from trade, where it served as a partial offset to the cuts in consumer buying of durables and apparel. More recently, income from trade has expanded with the vigorous midsummer recovery in demand for clothing and household durables. The new car market, a focal point of the decline in income for distributors as well as manufacturers, has shown little improvement as yet from the low volume sales which have been a feature of consumer buying throughout 1958.

In such cycle-resistant areas as finance, utilities, and services, the postwar growth was virtually uninterrupted by the recession, though the advance was appreciably slowed. Income from government, which is measured by employee compensation, moved up nearly \$1 billion at annual rates from the first quarter of 1958 to the second. The chief factors in the rise were the continuing uptrend in the number and average earnings of State and local employees and the general pay increases for Federal workers. The latter, becoming effective at varying dates during the first half, accounted for most of the first-quarter expansion shown for government.

Types of income

Of the \$18-billion drop from the third quarter to the first in the annual rate of national income, nearly two-thirds was concentrated in corporate profits. The remainder was in compensation of private employees; other forms of income generally tended to rise over this period. (See table.) The spring increase reflected a firming in payrolls and profits while unincorporated business earnings extended their previous advance. The rise in proprietors' income is traceable chiefly to the developments in agriculture noted earlier in this issue and to a continued uptrend in the service area.



The summer quarter was marked by an upswing in wages and salaries. Corporate profits also increased during this period, though remaining well below last year; third-quarter data indicating the size of these profits changes are not yet

Table 2.-National Income by Industry Divisions, 1953-58

[Billions of dollars]

		1	1 /	1			Seasons	lly adjuste	ed at annua	il rates	
	1953	1954	1955	1956	1957		1957			1958	3
	 					I	п	III	IV	I	II
All industries, total	305.6	301.8	330, 2	349, 4	364.0	361, 5	364, 1	368.7	361, 5	350, 6	352, 4
Agriculture, forestry, and fisheries	17.5	16. 9	16. 1	16.1	16.2	16. 1	16. 2	16.5	16.1	17.2	18. 2
Manufacturing Durable Nondurable	98. 0 59. 9 38. 1	91. 1 54. 1 36. 9	$104.\ 5\\63.\ 1\\41.\ 4$	$ \begin{array}{r} 109.\ 9 \\ 66.\ 4 \\ 43.\ 5 \\ \end{array} $	112, 5 68, 9 43, 6	114. 1 70. 4 43. 6	113. 0 69. 2 43. 7	113. 9 69. 8 44. 1	109. 2 66. 3 42. 9	99. 2 58. 6 40. 6	98. 4 57. 2 41. 1
Wholesale and retail trade Finance, insurance, and real estate Transportation Communications and public utilities	49.8 27.6 15.8 10.1	$50.6 \\ 29.3 \\ 14.4 \\ 10.8$	55.030.915.811.7	57. 3 32. 1 16. 8 12. 5	59.6 34.6 17.3 13.3	33.5 17.3	59.6 34.2 17.4 13.3	60. 5 35. 2 17. 6 13. 4	59. 1 35. 6 16. 8 13. 6	57. 8 35. 3 16. 2 13. 7	58. 2 35. 5 15. 6 14. 0
Services Government and government enterprises Other	29. 2 35. 3 22. 4	30. 2 35. 9 22. 6	33. 7 37. 8 24. 8	37.0 40.3 27.4	39.4 42.9 28.1		39. 3 42. 6 28. 5	39. 9 43. 3 28. 5	40. 0 43. 4 27. 7	40. 1 44. 6 26. 4	40. 3 45. 4 26. 8

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

available. There seems to have been a general improvement in nonfarm proprietors' income, while the rise in farmers' net earnings was checked.

Private payrolls

Total employee compensation, off \$6½ billion at annual rates from the third quarter to the first, held about even in the spring. The rise indicated for the 1958 third quarter, however, wiped out close to two-thirds of the previous decline. The higher earnings of government employees offset the limited reduction in private wages and salaries from the first quarter to the second, and reinforced the rise in the third.

	Char	nge from pr	eceding qu	arter
	1957		1958	••••
	IV	I	п	III »
·····		Per	cent	
National income	-1.9	-3.0	0.5	na
Employee compensation Corporate earnings Proprietors', rental, and interest income	-1.0 -10.0 5	-1.5 -19.2 .6	1 3.7 1.3	1. 8 na . 8
	(seasona		of dollars ed, at annus	al rates)
National income	-7.1	-10.9	1.8	na
Employee compensation Corporate earnings Proprietors', rental, and interest income	-2.5 -4.3 3	-3.9 -7.4 .4	3 1.2 .9	4. 6 na . 6

na Not available. ^p Preliminary.

Private payrolls in the second quarter were at a seasonally adjusted annual rate of \$192 billion, down \$8 billion from the previous peak but only \$1 billion under the first quarter. The total moved up from month to month beginning in May, and by the end of the summer was 2½ percent above its recession low.

The reversal a little earlier of the downdrift in average hours worked contributed to the upturn in wages. Of quantitatively greater importance for the recovery of total payrolls, however, was the reversal of the 9-month slide in private nonagricultural employment.

Average hourly earnings continued to rise during the recession. The advance served to moderate considerably the overall income effects of the reduction in employment and hours during that period, and more recently it has tended to accelerate the payroll expansion. In manufacturing, trade, and most of the other industries for which detailed information is available, pay-rate gains were a very important element in the recent increase of total salaries and wages. This is in sharp contrast to the pattern of the preceding decline, which featured the drop in employment as the dominant factor.

Corporate profits depressed

Like earlier recessions, the 1957–58 downswing brought a large cut in the net income of corporate business. Beforetax profits as reported were about the same in the second quarter of 1958 as in the first. Excluding inventory gains and losses, pretax profits moved up in the second quarter to an annual rate of \$32½ billion, about \$1 billion above the 4-year low established in the preceding quarter. The spring quarter figure was still around \$11 billion less than the rate in the high quarters of 1957. There is some evidence that a recovery in profits gathered momentum during the summer. The overall rate for the past 9 months, however, has clearly been several billion dollars short of those recorded during the same periods of last year and the year before.

The decline having been relatively much sharper than in the national income as a whole, the profits fraction of the total has contracted. This movement continues a tendency which had already been apparent for several years. The 1957-58 drop, however, has been mainly a phenomenon of the recession.

In the first place, the business downswing centered in manufacturing and other industries where the corporate form of organization predominates. Reflecting strength in government, agriculture, and a few other lines where corporations are absent or of minor importance, the total flow of income from sources other than corporate businesses scarcely contracted at all. (See table 4.) The flow of income from corporations, on the other hand, fell 9 percent from the third quarter of 1957 before leveling off in the spring at a \$186 billion rate. The corporate fraction of the national income total declined from $55\frac{1}{2}$ percent to 53 percent over this period.

Table 3.-National Income by Distributive Shares, 1953-58

[Billions of dollars]

							Se	asonally a	ljusted at a	annual rate	9S	
	1953	1954	1955	1956	1957		19	57			1958	
						I	п	ш	IV	I	11	III Þ
National income	305, 6	301.8	330.2	349.4	364.0	361.5	364, 1	368, 7	361, 5	350.6	352, 4	na
Compensation of employees	208.8	207.6	223. 9	241.8	254.6	251.6	254.9	257.3	254.8	250. 9	250.7	255. 3
Wages and salaries Private Military Government civilian	$198.0 \\ 164.2 \\ 10.3 \\ 23.5$	196. 3 161. 9 10. 0 24. 4	210. 9 174. 9 9. 8 26. 2	$227. \ 3 \\ 189. \ 3 \\ 9. \ 7 \\ 28. \ 4$	$238.\ 1\\198.\ 0\\9.\ 6\\30.\ 5$	235. 6 196. 2 9. 6 29. 8	238. 4 198. 6 9. 7 30. 2	240. 5 199. 9 9. 8 30. 8	238.0 197.4 9.5 31.1	234. 4 192. 7 9. 4 32. 3	234. 2 191. 8 9. 6 32. 8	238.4 195.0 10.0 33.4
Supplements to wages and salaries	10. 8	11. 3	13.0	14.5	16. 5	16.0	16.4	16. 8	16.8	16. 5	16.4	16. 9
Proprietors' and rental income 1	51.2	51. 3	52.8	53, 3	54.8	54.1	54.7	55. 5	55.0	55 . 3	56.2	56.6
Business and professional Farm Rental income of persons	27.4 13.3 10.5	27.8 12.7 10.9	30. 4 11. 8 10. 7	30. 8 11. 6 10. 9	31.4 11.6 11.8	31. 1 11. 5 11. 4	31.4 11.6 11.7	31.7 11.8 12.0	31. 3 11. 5 12. 2	30.6 12.6 12.1	30. 7 13. 4 12. 1	31. 1 13. 3 12. 2
Corporate profits and inventory valuation adjustment	37. 3	33. 7	43. 1	42. 9	41. 9	43.7	42.0	43.1	38. 8	31. 3	32.5	na
Corporate profits before tax Corporate profits tax liability Corporate profits after tax.	38, 3 20, 2 18, 1	34. 1 17. 2 16. 8	44. 9 21. 8 23. 0	45. 5 22. 4 23. 1	43. 4 21. 6 21. 8	46. 1 23. 0 23. 1	43.5 21.7 21.8	44. 2 22. 0 22. 1	39. 9 19. 9 20. 0	31.7 16.1 15.5	32. 0 16. 3 15. 7	na na na
Inventory valuation adjustment	-1.0	3	-1.7	-2.6	1.5	-2.4	-1.5	-1.1	-1.1	3	.5	ns
Net interest	8.2	9.1	10.4	11.3	12.6	12.1	12.5	12.8	12.9	13.0	13.1	13. 3

P Preliminary. na Not available.
Includes noncorporate inventory valuation adjustment.

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

The difference between the movements of corporate and noncorporate income was due largely to the greater volatility of demand for many goods and services—notably durable goods—which are produced chiefly by corporations.

Within corporate business, moreover, the table shows that profits have as usual been much harder hit than other types of income. This contrast reflects mainly the difficulty of reducing costs with the fall in sales, which has led to immediate and severe pressure on profit ratios.

Second-quarter developments represented an improvement in the ratios for durables manufacturing, however; and increases in margins have since been reported in various other lines as well.

Inventory gains—book profits which reflect the difference between the original purchase price of stocks and their replacement value at the time used—have also declined over the past year. Corporations' gains of this type are shown in tables 3 and 4 in terms of the adjustment required to deduct them, as is done in measuring national income since they are in effect capital gains rather than earnings from current production. Amounting to around \$1 billion at annual rates a year ago, in the first half of 1958 inventory gains turned to losses, on balance, as price advances were reversed late last spring in certain important categories of farm products.

With the decline of inventory gains aggravating that of profits from current production, net income including the former dropped 27 percent from last year's summer high to the first quarter of 1958, and remained at this low level during the spring. As mirrored in the course of tax accruals, this decline accounted for two-fifths of the recession swing from surplus to deficit in the national income account for the Federal Government.

Table 4.—National	Income by (Corporate and N	oncorporate l	Form of	Organization, 1953–58
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[Billions of dollars]

							Seasona	ally adjuste	d at annua	al rates	
	1953	1954	1955	1956	1957		1	957		19	58
						I	п	111	IV	I	II
National income	305, 6	301.8	330.2	349, 4	364.0	361, 5	364, 1	368.7	361.5	350, 6	352.4
Income originating in corporate business	169. 0	163. 3	184.2	195. 2	202.1	202.6	202.5	204.8	198.4	186.4	186. 1
Compensation of employees Wages and salaries Supplements to wages and salaries	132.4 124.2 8.2	$130.\ 4\\121.\ 9\\8.\ 5$	142. 2 132. 5 9. 7	$154.\ 0\\143.\ 4\\10.\ 6$	$161.\ 9\\150.\ 0\\11.\ 9$	160. 5 148. 9 11. 6	162. 4 150. 6 11. 9	$163.\ 6\ 151.\ 4\ 12.\ 1$	161. 3 149. 2 12. 1	156. 7 145. 0 11. 7	155.3 143.7 11.6
Corporate profits and inventory valuation adjustment ¹ Profits before tax ¹ Profits tax liability Frofits atter tax ¹ Inventory valuation adjustment	$\begin{array}{r} 36.2\\ 37.2\\ 20.2\\ 17.0\\ -1.0\end{array}$	32.3 32.6 17.2 15.4 ⊷.3	41.6 43.3 21.8 21.5 -1.7	41. 2 43. 7 22. 4 21. 3 -2. 6	40. 0 41. 5 21. 6 19. 9 1. 5	41. 9 44. 3 23. 0 21. 3 -2. 4	39.9 41.5 21.7 19.8 1.5	41. 1 42. 1 22. 0 20. 1 -1. 1	37.0 38.1 19.9 18.2 1.1	29.5 29.9 16.1 13.7 3	$\begin{array}{c} 30.\ 6\\ 30.\ 1\\ 16.\ 3\\ 13.\ 8\\ .\ 5\end{array}$
Net interest	.4	.5	.5	.0	. 2	.1	. 2	. 2	. 2	. 2	. 2
Income originating outside corporate business	136.6	138.5	146.0	154. 2	161. 9	159.0	161. 6	163. 9	163. 1	164. 2	166.4

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

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

Table 5.—Corporate Profits (Before Tax) and Inventory Valuation Adjustment, by Broad Industry Groups, 1953-58

		[Billions	of dollars]								
							Seasons	lly adjuste	d at annus	al rates	
	1953	1954	1955	1956	1957		19	57		19	58
	_		2			I	п	ш	IV	I	н
All industries, total	37.3	33.7	43.1	42. 9	41, 9	43.7	42, 0	43, 1	38.8	31.3	32, 5
Manufacturing Durable goods industries Nondurable goods industries	21.4 12.1 9.3	18.4 10.1 8.3	25. 0 14. 2 10. 8	24. 5 13. 4 11. 1	23. 5 13. 5 10. 0	24. 9 14. 5 10. 4	23.4 13.4 10.0	24. 3 14. 1 10. 2	21.5 12.1 9.4	15.6 7.8 7.8	15. 9 7. 9 8. 0
Public utilities	4. 9	4.4	5.4	5.5	5.6	5.7	5.6	5.7	5.4	5.1	5.4 -
All other industries	11.0	11.0	12.8	12.9	12.8	13. 1	13.0	13. 1	11.9	10.6	11. 2

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

Despite the matching drop from \$22 billion to \$15½ billion in the annual rate of after-tax net income, the flow of dividends has held about even with last year. Cuts were reported from December 1957 on in such lines as nonferrous metals, where recession had been felt earliest and most severely. At the same time, however, the previous uptrend has continued in public utilities and other industries in which the current course of profits is more dependent on long-term economic growth. Aside from these offsetting movements, the maintenance of dividends clearly reflects a disposition to regard the depressed level of corporate profits as a temporary situation.

Probably of some influence in the general situation has been the sustained rise of stock prices since the turn of the year. From the lows of last December, a series of month-tomonth advances lifted stock prices more than 20 percent before the end of the 1958 third quarter, major indexes show. An aspect of this development which adds a new note to the general picture, and which is discussed in the financial article in this issue, is the associated convergence of stock and bond yields. Bond prices dropped after midyear while stock prices moved up, and by September a comparison based on industrial securities showed dividend yields averaging lower than bond yields. The chart on page 15 places this unusual situation in historical perspective.

Industrial shifts in corporate profits

The industrial changes in corporate net income which accompanied the recession and the second-quarter firming are shown in table 5. Clearly traceable here is the same broad pattern of shifts found in the industrial origins of national income. Over half the \$12-billion drop to the first quarter in the annual rate of profits occurred in durable goods manufacturing; and the cessation of decline in this area which followed during the spring was the principal factor in the leveling off of the all-industry total. The very sharp contractions recorded in nondurables manufacturing, transportation, trade, and mining since a year ago tapered or were reversed in the second quarter.

Manufacturing

Within durable-goods manufacturing the spring firming in profits, like that in other types of income, was associated with expansion in residential construction and the steadying in the flow of business capital spending. The stone-clayglass group and machinery and fabricated metals, in particular, reported net income considerably improved. Largely offsetting these advances, however, was the continued decline in auto manufacturing.

Among the nondurables, the slight overall rise shown for the second quarter stemmed primarily from chemicals and textiles—areas of marked weakness in the business downswing. The largest of the remaining nondurable groups, food and petroleum, reported a continued softening in profits during the spring quarter.

In the great majority of durable and nondurable goods industries alike, developments during the summer seem to have made for improvement, with sales rising and profit margins widening somewhat as well.

Note on Farm Gross National Product

THE figures on farm gross national product shown in the accompanying tables revise and extend those which appeared in the August 1954 SURVEY OF CURRENT BUSINESS.

Farm GNP represents the portion of gross national product originating on the farm. It is a value-added concept and is obtained by subtracting from the total value of farm output the value of (intermediate) materials used up in the production process, such as fertilizer, purchased feed, and motor fuel. It measures production occurring on farms without duplication and is "gross" only in the sense that depreciation and other capital consumption allowances are not deducted.

The total value of farm output includes (1) cash receipts from farm marketings and CCC loans, (2) farm home consumption, (3) net change in inventories, and (4) gross rental value of farm homes. In the real product tables, the sum of the first two of the above categories, i. e., cash receipts plus home consumption, is comparable with the volume of farm marketings and home consumption series of the Department of Agriculture. Though there are differences in the method of calculating the two series, they move closely together throughout the whole period 1910–57 with only small divergencies.

If to the sum of the first two lines is added net change in farm inventories, the result comprises the total commodity output of agriculture and is roughly comparable in concept with the Department of Agriculture series termed "farm output," except that the latter series is adjusted to avoid some duplication in the farm marketings estimates. (This duplication is removed at a later stage in the Farm GNP calculation.) Movements of total commodity output and the Department of Agriculture "farm output" series are also closely parallel throughout the period with small differences typically limited to a single year except in the past few years when the "farm output" series has shown a somewhat smaller advance. The final step in obtaining the total value of farm output is the addition of rental value of farm homes to the commodity group.

The intermediate product deduction from the value of total output consists chiefly of current expenses for feed and livestock, seed, fertilizer, operation of motor vehicles, irrigation, and other purchased items. Purchases by one farmer from another are included, although intermediate products raised and used in further production on the same farm are not included since they do not appear in cash receipts. The bulk of purchased materials represents production, or value added, by nonfarm industries. Gross rents paid to nonfarm landlords, shown separately, are also counted as an expense to farmers, since only the rental value of farm-owned property is considered to originate in the farm sector.

The underlying series used are principally those of the Department of Agriculture. In the current dollar tables, the reconciliation with farm national income is shown.

Change in deflation base

The new constant figures are in terms of 1954 prices instead of the average for 1947–49 and are comparable with the total GNP and the nonfarm GNP figures now shown by the Office of Business Economics. Because Farm GNP figures are more sensitive than nonfarm or total GNP to changes in the period used for deflation, a special analysis was made of alternative deflation base periods and of the desirability of using a split base—one for the earlier years and one for the later period.

It turned out that 1954 was a representative base for deflation and that the use of a representative base period chosen from the earlier years gave results for that period which were not significantly different from those shown based upon 1954. Accordingly, the single base period seemed adequate.

Specifically, the ratio of prices received to prices paid for intermediate products appears to be the most important consideration affecting the difference in trend resulting from using alternative deflation bases. This ratio for 1954 was about equal to the average for 1929–57 as well as to the average for 1910–28 and 1925–29.

For the period 1910–28, small revisions in the various series by the Department of Agriculture make little difference in the current dollar estimates, and the shift in the deflation base period has a negligible effect upon the trend of the constant dollar figures.

For the years 1929–45, the current dollar estimates are unchanged. Slight revisions, generally downward, made by the Department of Agriculture in the various component series have not been incorporated in the detailed figures shown. (Summary revised estimates are given in table 9.) The effect of the change in base upon the trend of constant dollar estimates is negligible.

For the period 1946-57, moderate revisions, generally downward, change current dollar estimates of Farm GNP

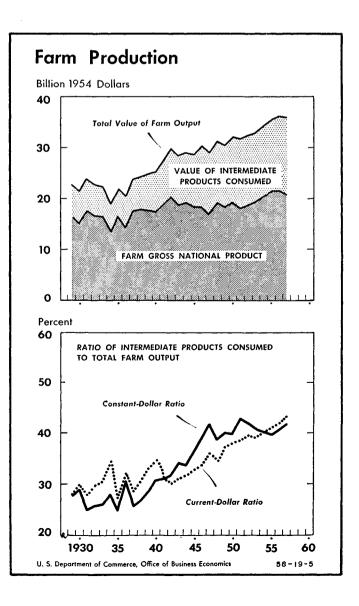


Table 6.-Farm Gross National Produc

						[Mil]	ions of	f dollars	s]												
Line	Item	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
1	Total value of farm output	7,689	6, 923	8, 242	7,653	8, 135	8, 387	9, 305	14, 296	16, 294	17, 316	16, 595	9, 956	10, 907	12, 074	12, 253	14, 032	13, 263	3 13, 120	13, 693	13, 670
2	Cash receipts from farm marketings and CCC loans Farm products consumed directly in	5, 780	I I		1							1		1 1					8 10, 733	1 1	1
4 5	farm households Net change in farm inventories Gross rental value of farm homes	$1,270 \\ 212 \\ 427$	-260	579	-266	6 417	327	-338	3 986	-153	3 -509	688	-565	-102	-45	-483	365	5 7	$\begin{array}{cccc} 5 & 1,725 \ 7 & -175 \ 837 \ 837 \end{array}$	5 140	-162
6 7	Less: Value of intermediate products consumed, total	1, 762	1, 749	1, 903	1, 953	1, 985	2,046	2, 473	3, 277	4, 202	4, 535	4,358	2, 898	3, 024	3, 356	3, 796	3, 800	3, 756	5 3, 885	4, 171	3, 824
8	rents Gross rents paid to nonfarm landlords (ex- cluding operating expenses)) 1, 470 4 483					([']	3, 334 1, 201		· ·			· ·			7 3,051 9 834		
9	Plus: Other items	-11	-12	-14	-15	-17	-18	-20	-21	-23	3 -26	-31	-38	-41	-42	-41	-38	3 -37	7 -37	-37	-29
10	Equals: Farm gross national product	5, 916	5, 162	6, 325	5, 685	6, 133	6, 323	6, 812	10, 998	12, 069	12, 755	12, 206	7,020	7,842	8,676	8, 416	10, 194	9, 470	9, 198	9, 485	9, 817
$11 \\ 12 \\ 13$	Less: Capital consumption allowances Depreciation charges Capital outlays charged to current expense	489 386 103	409	539 435 104	5 447	450	488	555	800 660 140	837	960		993	887	7 893	899		2 837	7 837	849	1,148
14	Indirect business taxes	155	170	179	204	207	226	242	270	289	361	440	464	469	480	478	488	8 497	7 513	526	525
15	Plus: Government payments to farm landlords	0	0	ا 0 ¹	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C
16	Equals: National income originating in farming	5, 272	4, 479	5, 607	4, 930	5, 375	5, 518	5, 898	9,928	10, 786	11, 266	10, 503	5, 472	6, 388	7, 197	6, 941	8, 798	8, 049	9 7,766	8,032	8, 083

Source: U. S. Department of Commerce, Office of Business Economics, based largely upon data from U. S. Department of Agriculture.

Table 7.-Farm Gross National Produc

<i></i>							[Mill	ions of	1954 d	ollars]					Lable	e 7.—	rarm	i Gro	ss ina	1110n	al Pro	oduci
Line	Item	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
1	Total value of farm output	18, 773	18, 324	20, 454	18, 888	20, 167	21, 057	19, 943	20, 604	20, 508	20, 616	20, 309	19, 308	20, 565	21, 477	21, 418	22, 245	22, 171	23, 118	22, 591	22, 793	21, 385
2	Cash receipts from farm marketings and CCC loans Farm products consumed	14, 160	15,068	15, 314	15, 652	14, 939	16, 396	16, 480	15, 189	16, 461	16, 953	15, 024	16, 596	16, 624	17, 415	18, 392	17, 688	18, 362	19, 361	18, 683	19, 189	17, 960
3	directly in farm households. Net change in farm inven-		,	ĺ ĺ		· ·						,	2, 965					l ´	· ·		2, 614	
5	tories Gross rental value of farm homes			1, 133 1, 190		l '			ŕ			,	-1, 425 1, 172					-271 1 266			-257 1 247	
6	Less: Value of intermediate products				,			,		,			5, 556							,		
7	consumed, total Intermediate products con- sumed, other than rents	,	,			·	ĺ.	3, 294 3, 754	,						· ·		l '		, i		6,265 4,511	
8	Gross rents paid to nonfarm landlords (excluding op- erating expenses)	1.067	1. 220	1.254	1, 291	1.348	1.480	1,540	1 386	1 248	1.314	940	1.418	1.359	1,252	1.368	1.261	1.446	1 655	1 510	1.754	1 787
9	Plus: Other items	-26		, i		·		-43	,						-76		l '	-61	ĺ ĺ			-125
10	Equals: Farm gross national product	14, 195	13, 723	15, 618	13, 951	15, 139	15, 987	14, 606	15, 617	15, 102	15, 164	15, 118	13, 678	14, 816	15, 640	14, 972	15, 995	15, 597	16, 267	15, 710	16, 479	15, 076

Source: U. S. Department of Commerce, Office of Business Economics, based largely upon data from U. S. Department of Agriculture.

Table 8.—Implicit Price Deflation for Farm Gross

						Iı	ndex ni	unbers	3, 1954=	= 100]												
Line	Item	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
1	Total value of farm output	41.0	37.8	40.3	40.5	40, 3	39.8	46.7	69.4	79, 5	84.0	81.7	51,6	53.0	56, 2	57,2	63, 1	59, 8	56.8	60, 6	60.0	52, 0
2	Cash receipts from farm mar- ketings and CCC loans	40.8	37.1	39, 2	39, 9	40. 4	39.0	47.0	70.7	81.8	85. 8	83. 9	48.6	51.6	54.8	55.6	62.3	57.5	55, 4	58.8	58.9	50, 4
3	Farm products consumed di- rectly in farm households Net change in farm inventories.	42.5	40.1	42.7	43. 0	43.0	41.5	49. 1	68.8	78.4	84.9	88.1	58.9	57.4	60.8	59.8	65.6	66. 6	62.5	64.7	65.2	59.3
5	Gross rental value of farm homes	37.1	37.5	37.9	38.6	38.4	38. 2	40. 7	45.2	50.8	57.7	71.7	61.2	59.7	63, 5	63, 3	64.1	65.0	64.6	65.2	66.5	66. 5
6	Less: Value of intermediate products con- sumed, total	38.7	38.3	39, 6	39, 9	39.8	40.7	46. 7	66.1	78.1	83.7	84.6	52.2	53.3	58.3	59, 6	61.4	57.7	57.3	61, 2	61.0	53.7
7	Intermediate products con- sumed, other than rents Gross rents paid to nonfarm	38. 2	38.6	40. 3	40. 7	40.8	41.9	47.0	63.0	75. 5	81. 2	83. 9	55.1	54.3	57.9	59.2	61.4	59.7	59. 5	63.2	64.6	58.7
0	landlords (excluding operating expenses)	40.3	37.3	37.8	37.4	37.1	37.9	45.9	74.0	86.8	91.4	87.7	43.5	50.1	59.6	60.8	61.3	50.4	50.4	53.9	52.0	41.4
9	Plus: Other items	41.7	37.6	40.5	40.7	40. 5	39.6	46.6	70.4	79.9	84.1	80.7	51.3	52.9	55. 5	56.2	63. 7	60.7	56. 5	60.4	59.6	51.3
10	Equals: Farm gross national product	41.7	37.6	40.5	40, 7	40, 5	39, 6	46.6	70.4	79.9	84, 1	80.7	51, 3	52, 9	55.5	56, 2	63, 7	60, 7	56,5	60.4	59,6	51.3

Source: U. S. Department of Commerce, Office of Business Economics, based largely upon data from U. S. Department of Agriculture.

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in Current Dollars, 1910-57

	_													[Milli	ions of	dollars]							···					
1930	19	931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	Line
11, 1	20 8,	702	5, 434	6, 660	6, 699	9, 548	9, 237	11, 372	9, 694	9, 719	10, 466	13, 615	19, 101	22, 049	22, 892	24, 119	28, 963	32, 278	36, 389	30, 772	33, 014	38, 213	37, 663	34, 431	34, 098	33, 400	33, 583	34, 072	1
9, 0	50 6, 3	369 4	1, 735	5, 308	6, 314	7, 074	8, 356	8, 819	7, 703	7, 819	8, 332	11, 075	15, 486	19, 358	20, 377	21, 383	24, 802	29, 620	30, 227	27, 828	28, 512	32, 958	32, 632	31, 126	29, 953	29, 556	30, 539	29, 757	2
1, 5 30 8	0	255 1 324 754		1,024 - 259 587				$^{1, 394}_{\begin{array}{c}523\\636\end{array}}$	$^{1,266}_{103}_{622}$	$1,224 \\ 56 \\ 620$	$1,239 \\ 270 \\ 625$	1, 442 452 646	1,159	2, 140 176 727				-1,760			815	2, 471 1, 176 1, 608	921	2, 161 621 1, 765	1, 944 490 1, 711	297	1, 779 479 1, 744		4
3, 3:	23 2, -	429	l, 913	2, 032	2, 325	2, 596	2, 971	3, 265	2, 939	3, 206	3, 621	4, 273	5, 747	6, 813	7, 272	7, 913	9, 754	11, 606	12, 639	11, 507	12, 556	14, 701	14, 844	13, 476	13, 723	13, 726	14, 128	14, 720	6
2, 5	31,	924	1, 532	1, 594	1, 821	2, 008	2, 302	2, 618	2, 367	2, 608	3, 013	3, 385	4, 595	5, 541	5, 981	6, 583	8, 175	9, 871	10, 952	10, 070	10, 978	12, 937	13, 014	11, 824	12, 105	12, 162	12, 535	13, 197	7
7	ю	505	381	438	504	588	669	647	572	598	608	888	1, 152	1, 272	1, 291	1, 330	1, 579	1, 735	1, 687	1, 437	1, 578	1, 764	1, 830	1,652	1, 618	1, 564	1, 593	1, 523	8
-	54 -	-81	-73	40	-43	-8	-3	-18	-29	-15	-2	21	34	52	38	24	71	75	71	30	79	40	-60	-60	-31	-62	-67	-79	9
7,7	3 6,	192 4	1, 448	4, 588	4, 331	6, 944	6, 263	8,089	6,726	6, 498	6, 843	9, 363	13, 388	15, 288	15, 658	16, 230	19, 280	20,747	23, 821	19, 295	20, 537	23, 552	22, 759	20, 895	20, 344	19, 612	19, 388	19, 273	10
1, 1 1, 10		998 944 54	846 799 47	$760 \\ 718 \\ 42$	784 741 43	781	883 835 48	974 925 49	945	1, 025 975 50	976	1, 179 1, 124 55	1,322			1,772		1, 551 1, 472 79	1, 911	2, 285	2, 655 2, 582 73	3, 037			3, 481 3, 410 71		3, 607 3, 532 75	3, 691	
5	9	467	403	351	341	347	356	369	366	373	372	387	415	422	443	494	535	637	704	764	803	863	910	932	959	1,003	1, 059	1, 113	14
	0	0	0	113	397	498	242	283	377	661	627	472	563	563	687	659	683	277	227	162	249	250	239	186	224	200	484	888	8 15
6,0	14 4,	727 3	3, 199	3, 5 9 0	3, 603	6, 268	5, 266	7,029	5,741	5, 761	6, 073	8, 269	12, 148	13, 864	14, 152	14, 526	18, 235	18, 836	21, 355	16, 332	17, 328	19, 829	18, 807	16, 750	16, 128	15, 234	15, 206	15, 280	16

in Constant I	Dollars,	1910-57
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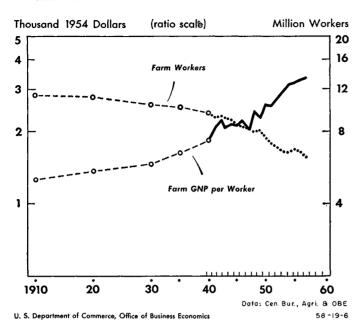
[Millions of 1954 dollars]

Ī	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	Line
	23, 792	22, 638	22, 324	18, 925	21, 909	20, 290	23, 777	24, 340	24, 964	25, 211	27, 114	29, 807	28, 410	28, 982	28, 602	30, 229	28, 945	31, 374	30, 499	32, 065	31, 532	32, 493	32, 909	34, 098	35, 523	36, 279	35, 891	1
_	18, 080	17, 895	18, 841	18, 043	16, 341	18, 433	18, 159	19, 977	20, 572	20, 635	22, 336	24, 116	24, 778	25, 914	25, 676	26, 122	26, 539	26, 120	27, 770	27, 586	27, 142	28, 361	29, 922	29, 953	31, 230	32, 619	30, 950	2
-)	2, 738	2, 843	2, 986	2, 784	2, 676	2, 687	2, 641	2, 790	2, 852	2, 762	2, 597	2, 543	2, 527	2, 506	2, 428	2, 889	2, 641	2, 518	2, 358	2, 293	2, 179	2, 104	1, 990	1, 944	1, 867	1, 837	1, 740	3
Ì	1, 742	694	684	-3, 071	1, 736	-1, 980	1, 827	417	372	635	993	1, 977	-49	-568	-760	-55	-1, 553	1, 374	-1, 041	720	689	440	-655	490	667	22	1, 361	4
	1, 232	1, 206	1, 181	1, 169	1, 156	1, 150	1, 150	1, 156	1, 168	1, 179	1, 188	1, 171	1, 154	1, 130	1, 258	1, 273	1, 318	1, 362	1, 412	1, 466	1, 522	1, 588	1, 652	1, 711	1, 759	1, 801	1, 840	5
	5, 932	5, 808	5, 833	5, 254	5, 388	6, 175	6, 097	6, 466	7, 152	7, 738	8, 369	9, 412	9, 716	9, 804	10, 497	11, 914	12, 110	12, 154	12, 189	12, 794	13, 508	13, 638	13, 402	13, 723	14, 045	14, 687	14, 994	6
	4, 075	3, 903	4, 135	3, 935	3, 985	4, 593	4, 712	4, 727	5, 306	6, 011	6, 289	7, 391	7, 840	8, 045	8, 731	10, 227	10, 626	10, 707	10, 624	11, 182	11, 959	12, 006	11, 766	12, 105	12, 386	12, 981	13, 330	7
	1, 857	1, 905	1, 698	1, 319	1, 403	1, 582	1, 385	1, 739	1, 846	1, 727	2, 080	2, 021	1, 876	1, 759	1, 766	1, 687	1, 484	1, 447	1, 565	1, 612	1, 549	1, 632	1, 636	1, 618	1, 659	1, 706	1, 664	8
ļ	-231	-271	-142	-134	-19	-7	-39	-77	-41	5	42	52	64	47	27	68	61	57	29	74	31	-50	56	31	-68	-74	-85	5 9
	17,629	16, 55 9	16, 349	13, 537	16, 502	14, 108	17, 641	17, 797	17,771	17, 468	18, 787	20, 447	18, 758	19, 225	18, 132	18, 383	16, 896	19, 277	18, 339	19, 345	18, 055	18, 805	19, 451	20, 344	21, 410	21, 518	20, 812	10

National Product by Major Components, 1910-57

	_,										[Inc	lex nu	mbers,	1954 =	100]												
1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1946	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	Line
36, 6	28.4	29.8	35.4	43,6	45.5	47.8	39.8	38.9	41.5	50, 2	64, 1	77.6	79.0	84.3	95, 8	111, 5	116,0	100.9	103.0	121. 2	115.9	104.6	100.0	94.0	92.6	94, 9	1
() _{35.2}	26.5	28.2	35. 0	43. 3	45. 3	48.6	38.6	38.0	40.4	49.6	64.2	78.1	78.6	83. 3	94.9	111.6	115. 7	100. 2	103. 4	121. 4	115.1	104.0	100, 0	94.6	93.6	96. 1	2
45.8	35. 5	34.3	39.2	49. 2	51.1	52.8	45.4	42.9	44.9	55. 5	69.7	84.7	86.6	91.4	97.9	112.5	116, 2	101.7	96.9	113. 4	112.8	108.6	100, 0	96.7	96.8	101.3	34
61.2	54. 3	49. 7	52.6	53.7	53. 9	55. 3	53.8	53. 1	53.0	54.4	58.4	63. 0	70.0	77.9	102. 4	109.8	110.5	99.7	99, 9	105. 7	109. 3	106.8	100. 0	99. 0	96. 8	97. 5	5
40.9	32. 9	34.8	44.3	48.2	48.1	53.6	45.5	44.8	46.8	51.1	61. 1	70.1	74.2	75.4	81.9	95.8	104. 0	94.4	98.1	108. 8	108.8	100.6	100. 0	97.7	96. 2	98. 2	6
47.2	39. 3	38, 5	46, 3	50.4	50. 1	55. 6	50. 1	49.2	50. 1	53.8	62. 2	70.7	74.3	75.4	79.9	92. 9	102. 3	94.8	98.2	108.2	108.4	100. 5	100. 0	98.2	96.6	99. 0	7
27.2	20.0	25.8	38.2	41.9	42.3	46.7	32.9	32.4	35.2	42.7	57.0	67.8	73.4	75.3	93.6	116.9	116.6	91.8	97.9	113.9	112.1	101.0	100. 0	94.3	93.4	91. 5	8
35, 1	26.9	28.1	32. 0	42.1	44. 4	45. 9	37.8	36.6	39.2	49.8	65. 5	81.5	81.4	89.5	104.9	122.8	123.6	105.2	106.2	130. 4	121.0	107.4	100. 0	91.6	90.1	92.6	9
35.1	26.9	28.1	32.0	42.1	44.4	45, 9	37.8	36,6	39, 2	49.8	65,5	81.5	81.4	89.5	104.9	122, 8	123.6	105.2	106.2	130.4	121.0	107.4	100.0	91.6	90.1	92, 6	10

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Productivity has advanced and the drift of workers from farms continues

by amounts ranging up to \$1 billion. The trend of constant dollar figures during this period is not appreciably altered from the former series. For the longer trend, however, the shift in the base used for deflation results in some further lowering of estimates for recent years so that the combined effect is to reduce the increase in constant dollar Farm GNP since 1929 from one-third to somewhat more than one-fourth.

The secular trend in both total farm output and farm GNP in constant dollars has been upward despite rather large annual fluctuations chiefly due to the influence of weather conditions on crop yields. The long term trend has been for total output to increase at an average annual rate of a little less than $1\frac{1}{2}$ percent—about twice as fast as the rate of rise for Farm GNP.

This differential growth has reflected the rising proportion of intermediate products consumed—fertilizer, purchased feed, motor fuel, etc.—in relation to total output. In the past decade, however, this proportion in constant dollar terms has shown no further advance. This has been a period in which the ratio of prices received to prices paid for intermediate products has shown an irregular downward trend, and the less favorable price relationship has restrained the former tendency to increase the ratio of intermediate products to total output. In current dollar terms, however, the ratio has continued to advance, as shown in the lower panel of the accompanying chart. One of the important trends in farming has been the substantial rise in output per person employed. This has reflected both a decline in farm employment and a rise in output. In the past 3 decades, Farm GNP per agricultural worker has risen at an average annual rate of 3 percent. There has been a tendency for output per worker to rise more rapidly in recent decades. For the entire period since 1910 the rate of advance has averaged a little above 2 percent annually, whereas in the period since 1940 the rise has averaged $3\frac{1}{2}$ percent annually. The more rapid rise in the later period is less attributable to a faster rise in farm GNP than to an accelerated decline in the work force on farms. Since 1929, the increase in output per worker has averaged appreciably higher in agriculture than in the nonfarm sector.

The rise in farm productivity reflects a whole series of farm technological advances. One aspect of these changes is an increased substitution of capital for labor. On a constant dollar basis, capital employed in agriculture has increased at about the same rate as Farm GNP, so that the net depreciated capital-output ratio has remained rather stable in recent decades.

Annual gross capital investment in agricultural machinery and equipment has shown wide fluctuations, however, varying directly with farm income. An analysis of gross capital expenditures other than construction and passenger automobiles shows them to be rather closely related to net income of farm proprietors plus allowance for depreciation. This relationship was compared for the interwar period 1922-40 and the period from 1950 to 1957. For the years considered farm equipment purchases in a given year fluctuated directly with net income of farm entrepreneurs plus depreciation in the same year, showing a greater relative variation than the income factor.

Since machinery and equipment spending tends to be somewhat greater in the spring and summer months than in the later months of the year, whereas farm income receipts are greater in the autumn months, the inclusion of income in the preceding year appears to be a logical step in the consideration of a demand function for farm equipment. The addition of such a variable for the years considered results in a slight increase in the "explained" variation in equipment buying, but the change is one that might happen by chance, i. e., it is not significant at the usual 5-percent point. The principal improvement, however, is in the past few years and thus is of special interest.

Reference has already been made to the relatively large year-to-year variations in farm GNP. Preliminary figures available for 1958 suggest one of the largest advances over previous highs ever obtained in a single year. The increase is accentuated by the fact that the large rise in total product appears to be accompanied by relatively little advance in intermediate products consumed.

Table 9.—Revised Farm Product Series ¹

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	194
Total Value of Farm Output:																	
Current dollars Constant (1954) dollars	13, 773 22, 984	11, 163 21, 829	8, 845 24, 290	$\begin{array}{c} 6,481 \\ 22,697 \end{array}$	6, 756 22, 476	7, 165 19, 122	9, 791 21, 985	9, 628 20, 339	11, 809 24, 008	9, 787 24, 430	9, 888 25, 237	10, 596 25, 393	13, 704 27, 314	19, 216 30, 116	22, 664 29, 078	23, 226 29, 242	24, 5 29, 0
Farm Gross National Product:						ļ											
Current dollars Constant (1954) dollars	9, 688 16, 152	7, 624 15, 223	6, 237 18, 077	4, 449 16, 636	4, 603 16, 350	4, 653 13, 451	6, 969 16, 087	6, 440 13, 718	8, 271 17, 312	6, 535 17, 304	$\begin{array}{c} 6,287\ 17,185 \end{array}$	6, 466 16, 500	9, 014 18, 088	13, 138 20, 041	15, 455 18, 616	15, 522 18, 695	16, 1 17, 6

1. Based on revisions made by Department of Agriculture which were not incorporated into the national income accounts for the period 1929 through 1945. Source: U. S. Department of Commerce, Office of Business Economics.

Financing Business in Recession and Expansion

THE DECLINE and recovery in economic activity over the past year have brought the usual wide swings in the financial position of corporations. There have been, however, a number of special features which did not accord with past experience and which merit examination.

The cyclical peak reached in the summer of 1957 had been preceded by an exceptionally high rate of investment which exerted heavy demand pressures on the supply of available capital funds. These demands coupled with policies of credit restraint brought borrowing costs to new postwar highs.

In the subsequent downturn, corporate financing requirements were sharply lowered, featuring substantial liquidation of inventories and customer credit and a cutback in fixed capital programs. New borrowing was curtailed with demand for short-term credit most affected. Expansion of long-term debt continued, but the net liquidation of other liabilities served to halt the increase in total borrowing which had been underway during the preceding upswing.

Costs of Financing

Percent Per Annum

2

0

1920

U. S. Treasury

25

30

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

* Series prior to 1929 based upon 3-6 month Treasury notes

35

40

45

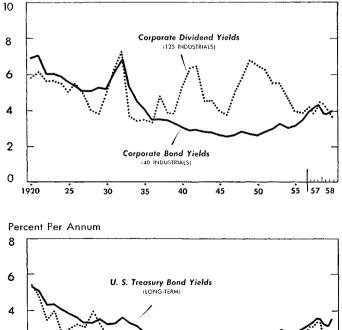
50

55 57 58

Data: Moody's & FRB

58-19-7

Bills*



Corporations also improved their liquidity position in the past year. This followed a substantial liquidation of cash assets which had helped finance the 1955-57 expansion. At mid-1958, liquid asset holdings, while sizable, were appreciably below amounts held throughout the earlier postwar period. Since the low point in activity reached last winter, credit

Since the low point in activity reached last winter, credit conditions have tightened considerably, and costs of borrowed funds rose close to their previous highs. The pickup in business in the spring and summer involved some improvement in corporate investment demand as inventory liquidation slowed and the cutback in fixed capital programs tapered.

Costs of equity financing were sharply lowered over the past year. Corporate earnings underwent a substantial decline during the recession but dividends were generally well sustained. Meanwhile stock prices had receded somewhat in late 1957 but in 1958 the trend was strongly upward into early October when the averages reached an alltime high. The contrasting trends in costs of equity and debt financing brought dividend yields into approximate equality with interest costs in the most recent period.

With the drop in employment and output in late 1957, the monetary authorities moved promptly and on a large scale to provide an abundant money supply. This policy was shifted last August as signs of substantial recovery became evident. These changes contributed to the reversal in trends of borrowing costs in the past year.

CORPORATE FINANCING IN 1958

Fairly complete data are now available on the financial demand patterns of corporate business during the 1957–58 cycle of expansion, contraction and recovery. These are presented for all nonfinancial corporations in table 1 and for broad industry groupings in table 2. It might be noted that the cyclical swing in business capital requirements and their financing bore most heavily on the corporate sector; noncorporate business firms tend to be concentrated in areas of activity which were least affected by the recession.

A comparison of tables 1 and 2 also clearly shows that the swing in financing requirements was concentrated in the manufacturing, mining, and transportation group. A broad segment of corporate industry, principally composed of utility and trade firms have maintained their capital programs fairly well in 1958.

Asset expansion slowed

After a 3-year period of total asset expansion in the range of \$40 to \$50 billion a year, nonfinancial corporations added to their asset ownership in the first half of 1958 at a seasonally adjusted annual rate of less than \$25 billion. The tapered

NOTE.--MR. LIEBLING IS A MEMBER OF THE NATIONAL ECONOMICS DIVISION, OFFICE OF BUSINESS ECONOMICS.

expansion followed from a reduction in the rate of purchasing of fixed facilities, but more importantly from a large liquidation of current assets in the more recent adjustment period.

In the 6 months ended last June, actual outlays by corporations on plant and equipment came to \$13 billion. This figure (which is not adjusted for seasonal influences) was off $$2\frac{1}{2}$ billion, or one-sixth from the year before. It might be noted that 1958 outlays compared favorably with those in any period other than the peak reached in 1957.

By far the principal influence of reduced corporate investment requirements was reflected in the use of working capital. Current assets are usually reduced in the first part of the year as seasonal drains of Federal taxes and repayments of trade credit are exceptionally large. The reduction in these assets in the January–June period amounted to over \$8 billion, far more than the usual seasonal swing and contrasted with the reduction of less than \$½ billion in the same period last year.

The most striking change in current requirements was the \$3½-billion drop in the book value of corporate inventories in the first half, with the liquidation representing a continuation of the process of adjustment to the cyclical forces of decline initiated last summer. The shift to liquidation from the accumulation of early 1957 brought a \$5½-billion falloff in financial requirements.

Reflecting the concentrated impact of the recession on manufacturers, the bulk of the fall in inventories was in factory stocks and in inventories of durable goods in trade channels.

The shift in customer credit financing in 1958 as sales were cut sharply by lower demand was also marked. Total corporate receivables declined about \$2½ billion, compared with an advance of roughly the same amount a year earlier. Nearly all of this involved a drop in the volume of book credit extended by corporations to their business customers.

Table	1.—Sources	and	Uses of	Corporate	Funds, ¹	Half	Years,
			1956	5– 58			

[Billions of dollars]

	19	56	19	57	1958, 1st
	1st half	2d half	1st half	2d half	half
Sources, total	14.5	29.7	16.7	23, 4	6.0
Internal sources, total Retained profits ² Depreciation	14.0 5.4 8.6	13. 9 4. 8 9. 1	$14.7 \\ 5.1 \\ 9.6$	13. 8 3. 7 10. 1	$12.4 \\ 1.9 \\ 10.5$
External long-term sources, total Stocks Bonds Other debt	$\begin{array}{c} 4.9 \\ 1.1 \\ 2.2 \\ 1.6 \end{array}$	$\begin{array}{c} 6.2 \\ 1.9 \\ 2.6 \\ 1.7 \end{array}$	$\begin{array}{c} 6.2\\ 2.1\\ 3.6\\ .5\end{array}$	$5.9 \\ 1.3 \\ 3.9 \\ .7$	5.6 1.8 3.5 .3
Chort-term sources, total Bank loans Trade payables Federal income tax liabilities Other	2.1 8 -6.4	9.6 2 3.5 5.0 1.3	$ \begin{array}{c} -4.2 \\ 1.9 \\ -2.3 \\ -4.8 \\ 1.0 \end{array} $	$3.7 \\ -1.3 \\ 1.2 \\ 2.9 \\ .9$	$-12.0 \\ -1.4 \\ -4.4 \\ -5.9 \\3$
Uses, total	14.4	28.2	15.3	22, 9	4.7
Increase in physical assets, total Plant and equipment Inventories (book value)	18.8 13.6 5.2	19.5 16.3 3.2	$17.5 \\ 15.6 \\ 1.9$	$16.9 \\ 17.1 \\2$	9.5 13.0 —3.5
Increase in financial assets, total	-4.4	8.7	-2.2	6.0	-4.8
Receivables Consumer Other		$5.1 \\ 1.5 \\ 3.6$	$ \begin{array}{r} 1.6 \\ 5 \\ 2.1 \end{array} $	1.7 1.4 .3	-1.8 -1.4 -1.4
Cash and U. S. Government securities Cash (including deposits) U. S. Government securities		3.6 2.5 1.1	$\begin{array}{c c} -4.9 \\ -2.1 \\ -2.8 \end{array}$	$3.1 \\ 2.0 \\ 1.1$	-3.7 5 -3.2
Other assets	. 9	(3)	1.1	1.2	.7
Discrepancy (uses less sources)	1	-1.5	-1.5	5	-1,3

1. Excluding banks and insurance companies.

Including depletion.
 Less than \$50 million.

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

Corporate credit extended to final consumers was about unchanged from a year earlier.

A feature of corporate financing in the business upswing of 1957 was the increasing amount of book credit extended by corporate firms to their noncorporate customers. This reflected in good part the tendency of such customers to take advantage of supplier credit as "tight" money conditions made funds more difficult to obtain through institutional channels. Since the downturn of last summer, this extension of credit by corporations has been negligible.

Corporations have reduced their liquid asset holdings in 1958 about in line with seasonal requirements. Cash assets declined by about \$3½ billion in the first half of 1958, compared with a drawdown of \$5 billion in the year-before period, and nearly \$8 billion in the first 6 months of 1956. In both 1956 and 1957 corporations used their accumulated liquid resources to help finance their expansion programs, but this liquidation was halted as business turned downward last summer.

The manufacturing-mining-transportation group continued to lower their liquid asset ownership at a somewhat greater than seasonal rate in early 1958, but the reduction in the utilities-trade group was much less than seasonal. It might be noted that improvement in liquidity was fairly widespread, as current liabilities, and other commonly used criteria of "cash" requirements were also cut back in this period.

Internal financing in 1957–58

In meeting the reduced financial requirements of the 1957– 58 downturn, corporations continued to rely primarily on internal sources. Funds generated from current operations—retained earnings and depreciation allowances totaled about \$12½ billion in the first half of 1958, more than \$2 billion, or one-eighth below the corresponding period a year earlier. Permanent financing needs (as reflected in fixed capital outlays and the change in net working capital) were lowered by about the same amount, so that there was little net change in demand for long-term external funds.

As is clear from table 2, the reduced flow of internal funds was concentrated in the recession-hit industries, where the falloff in retained earnings was greater than the continuing expansion of depreciation allowances. The volume of funds from operations in the utilities-trades group in 1958 was improved from the year-before pace.

With depreciation allowances continuing to mount in 1958, the decline in the total of internally generated funds reflected the more than offsetting influence of lowered corporate income retention. As a result of the overall decline in retained earnings, its share of total internal financing dropped to less than one-seventh in the first half of 1958, compared with a third a year earlier. This sharp decline contrasted with the considerably more moderate downtrend of this share evidenced in the postwar period, largely associated with the rapidly rising volume of depreciation allowances, especially since 1950, as well as the tendency to pay out to stockholders a larger proportion of after-tax earnings.

The impact of the 1957-58 recession was particularly pronounced on corporate earnings, as is indicated in the review elsewhere in this issue. A part of the reduction in before-tax profits was offset by diminished tax liabilities, but due to the stability of dividend payments throughout the downturn, income retention of nonfinancial corporations in the first half fell to about \$2 billion, compared with \$5 billion a year earlier, and lower than in any first half since 1946.

With dividends well maintained, the pay-out proportion from corporate earnings after taxes—which had steadily increased from about half of earnings in the early 1950's to

Table 2.-Patterns of Industry Financing, 1957 and First Half of 1958

			ing, mi portati		Put		lities 1 de	and
		1957		1958.		1957		1958,
	1st half	2d half	Year	1st´ half	1st half	2d half	Year	1st´ half
Total sources	10.0	11.3	21.3	.6	3.1	8.7	11.8	3.2
Internal funds 4	9.5	8.7	18.2	7.7	3.0	3. 3	6.3	3, 3
External funds: Long-term ۶ Short-term ۶	$2.2 \\ -1.7$	$1.9 \\ .7$	4.1 1.0	$1.2 \\ -8.3$	$2.7 \\ -2.6$	2.4 3.0	5.1 .4	3.0 3.1
Total uses	10.0	11.3	21.3	.6	3.1	8.7	11.8	3.2
Plant and equipment	9.6	10.3	19.9	7.3	5.1	5.8	10.9	4.8
Increase in: Inventories (book value) Receivables and other assets Liquid assets ³	1.6 1.9 -3.1	(2) 9 1.9	1.6 1.0 -1.2	-3.2 .2 -3.7	.1 6 -1.5	.1 1.9 .9		4 -1.0 2

[Billions of dollars]

Includes communications.
 Less than \$50 million.
 Cash and deposits and U. S. Government securities.
 Retained earnings and depreciation.
 Stock issues, bonds, long-term bank loans, mortgages, and other long-term debt.
 Short-term bank loans, trade payables, Federal income tax liabilities, other current liabilities, and the statistical discrepancy.

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

three-fifths last year—spurted in 1958. This was, however, of apparent temporary nature, principally reflecting the reluctance of corporate management to alter returns to stockholders in the short run. For example, stability in dividend volume during the brief periods of earnings decline was reflected in rapid but temporary advances in pay-out ratios during 1949 and 1954. As recovery proceeded, subsequently, the pay-out ratios were reduced close to prerecession levels.

Increasing role of depreciation

Funds made available from depreciation allowances continued to rise in 1958, and were at an annual rate of close to \$21 billion in the first half year. Last year, charges for the recovery of costs of fixed assets totaled \$20 billion, an increase of \$2 billion from 1956, and matching the average advance of the past several years.

Depreciation charges have risen to the forefront among available corporate funds in the postwar period, constituting the largest single source of financing over the past 8 years. This growing importance is illustrated in the increase of its share from one-fourth of total financing requirements in 1950 to nearly one-half in 1957.

Of primary importance among the factors underlying the growth of corporate depreciation is the increase in the asset base during the postwar period. The 1958 additions to new plant and equipment followed on record breaking capital expansion programs which had proceeded with only brief pauses through the postwar period. The magnitude of the increase in fixed assets may be gauged in proximate terms by the rise in the book value of corporate gross capital assets from \$138 billion at the end of World War II to \$360 billion at the end of 1957.

Over this period there has been also a step-up in average depreciation rates, partly associated with statutory changes and partly the result of the greater proportion of equipment relative to plant facilities in the capital base.

The impact of the 1950 law which permitted the writeoff of certified defense facilities on a 5-year amortization schedule, is currently of declining importance as more and more assets become fully amortized.

Under the 1954 Revenue Code, the permitted alternatives to straight-line depreciation (by means of the "declining balance" and the "sum of the year's digits" methods) result in the writeoff of about two-thirds of the purchase costs of an asset during the first half of its useful life. The potential impact of the application of the new depreciation methods is currently far greater than that of the 1950 program, and is of rising importance.

External financing lower

The sharp cutback of asset expansion coupled with generally well-maintained sources of internal funds was reflected in greatly reduced demand by corporations for external financing. Thus, whereas in the first half of 1957, there was a \$2 billion net increase in use of such funds, in the comparable period this year there was a more than \$6 billion excess of repayments over new funds made available from external sources.

Of equal note, however, was the continuing substantial volume of long-term corporate financing in the capital markets. As might be expected from the changed demand pattern, the liquidation of corporate liabilities in early 1958 was concentrated in short-term types.

Reduced bank borrowing was fairly widespread in the recession but was most evident in the case of manufacturing concerns, and more particularly among the producers of hard goods whose production schedules and inventories were most affected by the decline in total demand. New bank borrowing by metal fabricators in 1958 was almost continuously below that of the preceding year and repayment of outstanding liabilities was higher.

Decreased utilization of bank credit was also evidenced by the petroleum, chemical, and rubber companies, which liquidated debt in 1958, compared with an increase a year earlier. Bank credit needs of food processors, and textile and apparel producers were moderately smaller than a year earlier.

A shift from bank to nonbank sources of credit was evidenced in the public utility and sales finance groups. As pressures for funds increased in 1957, public utilities had leaned more heavily than usual on bank funds to finance capital expansion programs and this was followed by heavy repayments on bank debt in 1958. Among sales finance companies, direct bank borrowing was reduced in 1958, compared with some expansion last year. This development largely reflected a shift in method of financing to placements of commercial paper with nonbank investors.

Reduced tax liabilities and trade credit

In considerable degree, lessened dependence on shortterm financing follows more or less automatically as activity changes from an advancing to a declining phase. Thus, for example, when business is rising, debt owed to the Federal Government tends to rise as accrued taxes on expanded profits tend to exceed tax payments on past profits. The opposite is the case when business and profits decline.

In the first half of 1958, tax payments exceeded new liabilities, leading to a \$6 billion liquidation of debt owed the Federal Government. This reduction was \$1 billion greater than in the same period a year ago. At the present time, it may be noted, tax payments by corporations tend to be concentrated in the first half of the calendar year. Under legislation passed a few years ago, this is being gradually changed, and by 1960, payments will be required in four quarterly installments of current year taxes, starting in September of that year.

As might be expected, trade debt also closely follows the pattern of business. When sales and purchases are rising, payables of firms expand and opposite tendencies prevail when business turns down. As already indicated for corporations as a whole, the 1957–58 experience in this respect was affected by the increasing tendency of noncorporate business firms in the 1957 expansion to depend on corporate suppliers for financing. This meant that corporations were in special need of short-term funds. As money market conditions eased in late 1957 and early 1958, noncorporate customers were able to resort to more usual sources for financing of their short-term needs.

Security sales high

In contrast to the sharp reduction in short-term financing, corporations raised a heavy volume of funds from sales of more permanent new security issues. On a gross basis, proceeds from sales in the first half surpassed the peak 1957 rate as capital markets were utilized not only to obtain new capital but also to refund existing securities. Rising corporate bond yields in 1957 had been accompanied by a decline in retirements to the lowest volume since 1954. However, as yields declined in late 1957 and early 1958, corporations moved to refinance outstanding debt, and issues for refunding purposes rose rapidly.

The net proceeds of security sales by corporations, after allowance for retirements and refunding operations, amounted to \$5.3 billion in the half year ended last June, roughly the same as a year earlier. Security financing by utilities was at a record pace in the later period, largely offsetting reduced demand by manufacturers. The latter group continued to add to their funded debt at a record rate, but new issues of stock were negligible in early 1958 and indeed were less than retirements of outstanding issues. During the comparable period of 1957, manufacturers had raised a net sum of close to \$1 billion through the sale of stocks.

The major sale of new stocks of nonfinancial corporations during the first half of 1958 was by the utilities and communication groups and one large issue involving conversion of debentures accounted for the bulk of the new equity money raised in those industries. Total equity funds raised, aside from the effect of this conversion, were the lowest for the 6-month period since 1955.

CYCLICAL PATTERN OF FINANCING

It is of interest to compare the impact of expansion and contraction on corporate financing in the three postwar cycles. This is done in table 5 which rearranges the 1953–55 and 1957–58 data into time periods closely corresponding to the cycle phases.

Thus arranged it may be seen that in the year preceding the downturns, demands for capital funds were large as business firms were engaged in adding to their fixed and working capital. It might be noted that in the most recent period corporate business supplemented its normal sources of financing by drawing down of liquid asset holdings. The only previous occasion in which recourse was made to such use of liquid funds was the period immediately after World War II when business firms had on hand a large excess of liquid resources built up during the war.

The recessionary periods were featured by a sharply reduced demand for funds, with the declines in absolute terms varying from \$14 billion in 1948–49 to \$17 billion in the most recent period. The latter falloff, it may be noted, was from a much higher previous level of demand; in the 1957–58 recession, total requirements continued in substantially larger volume than in either of the two prior recessions.

Note that in the three downturns, the availability of internal financing remained substantial despite cutbacks in retained profits. Only in the 1948–49 period was the decline in internal funds large in both absolute and relative terms, and this reflected primarily the still low cushion provided by depreciation at that time, and hence the tendency for the drop in earnings to be more fully reflected in the total flow of internal financing. During the 1953–54 downturn, the

Table 3.—Sources and Uses of Corporate Funds, 1946-57¹

[Billions of dollars]

	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957
Sources, total	21. 9	32, 4	29. 1	15.5	44, 2	39,6	30, 8	30.4	22, 2	50, 3	44.2	40. 1
Internal sources, total Retained profits ² Depreciation	$11.\ 4\\7.\ 2\\4.\ 2$	$16.6 \\ 11.4 \\ 5.2$	$18.8 \\ 12.6 \\ 6.2$	$14.9 \\ 7.8 \\ 7.1$	$20.8 \\ 13.0 \\ 7.8$	19.0 10.0 9.0	17.8 7.4 10.4	19.7 7.9 11.8	19.8 6.3 13.5	$26.6 \\ 10.9 \\ 15.7$	$27. 9 \\ 10. 2 \\ 17. 7$	28.5 8.8 19.7
External long-term sources, total Stocks Bonds Other debt	$\begin{array}{c} 4.2 \\ 1.3 \\ 1.1 \\ 1.8 \end{array}$	$\begin{array}{c} 6.\ 3 \\ 1.\ 4 \\ 3.\ 0 \\ 1.\ 9 \end{array}$	7.2 1.2 4.7 1.3	4.3 1.6 3.3 6	$\begin{array}{c} 4.2 \\ 1.7 \\ 2.0 \\ .5 \end{array}$	$7.8 \\ 2.7 \\ 3.6 \\ 1.5$	9.4 3.0 4.9 1.5	7.6 2.3 4.8 .5	6.4 2.1 3.8 .5	$8.6 \\ 2.7 \\ 4.2 \\ 1.7$	$11.\ 1 \\ 3.\ 0 \\ 4.\ 8 \\ 3.\ 3$	12. 1 3. 4 7. 5 1. 2
Short-term sources, total Bank loans Trade payables. Federal income tax liabilities Other	$\begin{array}{r} 6.3\\ 2.1\\ 3.7\\ -1.6\\ 2.1\end{array}$	$9.5 \\ 1.4 \\ 4.5 \\ 2.1 \\ 1.5$	3.1 .5 1.3 .9 .4	-3.7-1.73-2.2.5	19. 2 2. 1 8. 8 7. 3 1. 0	12. 8 3. 9 2. 7 3. 3 1. 9	3.6 1.6 2.7 -3.1 2.4	3.1 1 .4 .6 2.2	$ \begin{array}{r} -4.0 \\ -1.1 \\2 \\ -3.1 \\ .4 \end{array} $	$15.1 \\ 3.7 \\ 5.5 \\ 3.8 \\ 2.1$	$5.2 \\ 1.9 \\ 2.7 \\ -1.4 \\ 2.0$	
Uses, total	23.2	32.7	28.3	16.5	45.3	39.5	30, 0	28.6	23, 8	50.6	42.6	38, 2
Increase in physical assets, total. Plant and equipment. Inventories (book value).	$23.\ 7\\12.\ 5\\11.\ 2$	$24.\ 1 \\ 17.\ 0 \\ 7.\ 1$	23. 0 18. 8 4. 2	$12.7 \\ 16.3 \\ -3.6$	$26.7 \\ 16.9 \\ 9.8$	$\begin{array}{c} 31.4\\ 21.6\\ 9.8\end{array}$	$23.7 \\ 22.4 \\ 1.3$	25.7 23.9 1.8	20.8 22.4 -1.6	$30.9 \\ 24.2 \\ 6.7$	$38.3 \\ 29.9 \\ 8.4$	34. 4 32. 7 1. 7
Increase in financial assets, total	5	8.6	5.3	3.8	18.6	8.1	6.3	2. 9	3.0	19.7	4.3	3.8
Receivables Consumer Other	4.8 1.1 3.7	$\begin{array}{c} 7.\ 6 \\ 1.\ 4 \\ 6.\ 2 \end{array}$	4.1 1.3 2.8	.6 1.5 9	$13.8 \\ 1.8 \\ 12.0$	4.7 .8 3.9	5.8 2.2 3.6	1.1 1.8 7	2.2 .7 1.5	11. 9 3. 3 8. 6	7.7 1.2 6.5	3. 3 . 9 2. 4
Cash and U. S. Government securities Cash (including deposits) U. S. Government securities	-4.7 1.1 -5.8	1.0 2.2 -1.2	$1.0 \\ .3 \\ .7$	3.2 1.2 2.0	4.5 1.6 2.9	2.8 1.9 .9	.1 .8 7	1.8 .2 1.6	$ \begin{array}{c} (3) \\ 2.3 \\ -2.3 \end{array} $	$5.0 \\ 1.2 \\ 3.8$	-4.3 -4.8	-1.8 1 -1.7
Other assets	6	(3)	.2	(3)	.3	.6	.4	(3)	.8	2.8	.9	2. 3
Discrepancy (uses less sources)	1.3	.3	8	1.0	1.1	1	8	-1.8	1.6	.3	-1.6	-1.9

1. Excluding banks and insurance companies.

Including depletion.
 Less than \$50 million.

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

volume of earnings retained in business was fairly well maintained due in large part to a cut in Federal tax rates effective in 1954.

The most striking aspect of the postwar cyclical patterns of financing is the drop in demand for outside funds. There was virtually no net increase in corporate liabilities in the first two recessions and the expansion in the most recent period—\$3 billion—was entirely in the form of equity resources.

The cessation of debt expansion which featured all three recessions was reflected in a liquidation of short-term liabilities which offset some further increases in long-term debt. The relatively high volume of this latter type of financing in the 1957–58 period stands in contrast to reduced demands for long-term credit in both of the earlier downturns. Finally, it might be noted that external equity financing

Finally, it might be noted that external equity financing in 1949 and 1954 was fairly well maintained, although the volume of such financing was much lower in those cyclical periods than in the most recent expansion and contraction, when net sales of equities moved downward with general business activity.

Costs of financing

The most recent cyclical experience in borrowing costs exhibited movements substantially similar to those earlier in the postwar period. Some dissimilarities were also notable, especially in the comparison of the two most recent cycles with the 1948–49 contraction. In that earliest postwar cycle, Government policies had served to limit increases in interest rates during the upswing, and there was no falloff in rates in the subsequent downturn comparable to later experience.

In all three cycles, the high points in the upward pressures in interest rates were, roughly speaking, coincident with the cycle peaks, and borrowing costs coursed downward as demand for funds fell off and the monetary authorities acted to ease supply conditions.

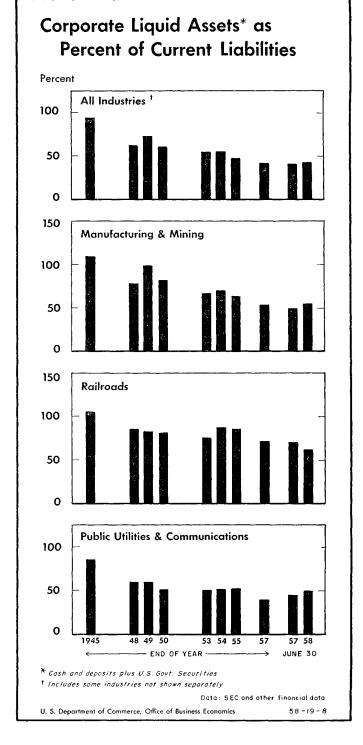
At the peak of the latest cycle in the summer of 1957, interest rates were substantially higher than at either of the earlier cyclical highs, and the subsequent decline was larger both in absolute and relative terms. Reflecting the more abrupt nature of the decline in economic activity, the reduction in borrowing costs developed faster than in either of the earlier recessions, as shown in the chart on page 15.

As was to be expected from the character of changes in business demand, short-term interest rates were most affected. These rates at the peak of the recent boom had reached a high for the postwar period, at times about equaling rates on long-term funds. The combination of reduced working capital requirements and easing supply of commercial bank funds brought about one of the sharpest and most rapid reductions in money rates, as previously noted.

Long-term interest rates also tended downward once the cyclical peak of last fall was past. The reduction, of sizable but more moderate proportions than in the case of short-term rates, was confined to a relatively short period around the turn of the year.

Stock prices up

One of the most striking aspects of the recent financial picture has been the buoyancy of corporate stock prices. These prices had reached a postwar peak by mid-1957, somewhat earlier than the high recorded for total economic activity. Common stock values moved moderately lower in the second half of that year but since the start of the current year, prices have moved strongly forward and early this fall were at alltime highs.



With corporate earnings lower and dividends relatively stable, the costs of equity funds—as represented either by earnings-price ratios or dividend yields—were at new lows for periods of high volume activity. As may be seen from the chart, the decline in dividend yields combined with higher interest rates had closed the gap which had typically prevailed throughout the postwar period.

This development has not thus far resulted in any major shift in financing in favor of new stock issues. While this may possibly reflect lagging response to market trends, it may be noted that from the point of view of corporate management, debt financing might still be preferred inasmuch as interest on debt is deductible for profit tax purposes whereas such taxes are levied on income before dividend payments.

Table 4.—Sources and Uses of Corporate Funds by Industry, Annual Average 1947-57, 1956, 1957

[Billions of dollars]

					intons of a	ionarsj									
		facturing mining	and	R	Railroads	1		oortation than rail		Public ut mu	tilities an unication			Trađe	
	Average 1947–57	1956	1957	Average 1947-57	1956	1957	Average 1947–57	1956	1957	A verage 1947-57	1956	1957	Average 1947–57	1956	1957
Total sources	.7	1.1	1.4	1,5	5.5	7.4	8,5	4.1	5, 1	3.0					
Retained profits ³ Depreciation Stock issues	6.3 5.7 .4	$7.0 \\ 9.1 \\ .2$	$\begin{array}{c} 6.1\\ 10.1\\ 1.3\end{array}$.4 .5 (1)	.4 .6 1	.3 .6 1	(¹) :7	. I . 9 (1)	.1 1.0 (¹)	$ \begin{array}{c} .2 \\ 1.6 \\ 1.3 $	$ \begin{array}{r} .3 \\ 2.5 \\ 2.0 \\ \end{array} $.1 2.8 1,1	1.5 1.3 (¹)	1.6 2.0 (1)	1.3 2.4 (i)
Long-term debt 4 Short-term debt 5 Other sources 6	2.3					$\begin{array}{c} \cdot 1 \\ - \cdot 2 \\ (^1) \end{array}$	(¹) . 2 (¹)	.1 .2 .1	3 1 (1)	$1.9\\.3\\.2$	2.0 .2 .4	4.0 .2 .3	$\begin{array}{c} & 2\\ & 9\\ & 2\end{array}$	$\begin{array}{c} & 1\\ 1.0\\ & .4\end{array}$	(1) -1.0 .3
Total uses	17.4	22.3	18.5	1.1	1.0	1.0	1.3	1.6	1.8	5,9	7.8	9.2	4.0	4.7	2.6
Plant and equipment	11.5	15.8	17.0	1.1	1.2	1.4	1.1	1.4	1.5	5.5	7.5	9.2	1.5	1.9	1.7
Increase in: Inventories (book value) Receivables Liquid assets ² Other assets	2.2	6.2 3.4 -3.9 .8	1.5 -1.1 .7		(1) (1) (1) (1) (1)	(1)13333333	(1) .1 .1 (1)	$\begin{array}{c} .1 \\ .2 \\ (^1) \\1 \end{array}$	1 1 .2 .1	.1 .2 .1 (¹)	$ \begin{array}{c} .3\\.2\\2\\(^1)\end{array} $	(1) -3 -3 -1	1.2 1.2 .2 1	1.6 1.8 .2 8	1.3
Discrepancy (uses less sources)	.4	-1.0	6	.1	.3	.3	.2	.2	.3	.4	.4	.7	1	4	4

1. Less than \$50 million. 2. Includes cash and di

Less than \$50 million.
 Includes cash and deposits and U. S. Government securities.
 Includes cash and deposits and U. S. Government securities.
 Includes cash and deposits and U. S. Government securities.
 Includes bonded debt, long-term bank loans, mortgages, and other long-term debt.
 Includes short-term bank loans, trade payables, and Federal income tax liabilities.
 Includes miscellaneous current liabilities.

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

In the light of buoyant conditions prevailing in the markets for equities, the Federal Reserve authorities in August and mid-October raised cash "margin" requirements on stock purchases. These are currently set at 90 percent of the stock purchase price, compared with a 50 percent minimum before the recent actions were taken.

in the recent period has risen substantially both in absolute amount and in relation to the fund of earnings from which such costs are paid.

Table 5.—Corporate Financing in Three Postwar Cycles

[Billions of dollars]

Present position

As the economy moved into a renewed expansion phase in mid-1958, it appeared that business firms had accomplished a considerable consolidation of their financial position. The continuing and rather sharp reduction in liquidity, which had been a feature of the later phase of the previous expansion, was halted in 1958, and at midyear most of the major industrial groups had improved their liquid asset positions relative to the year-before situation.

As the accompanying chart makes clear, this development represented a repetition of the experience in the previous mild downturns. The improvement in liquidity was still moderate by mid-1958, but if the experience of the two prior recession-recovery phases continues to be repeated, further improvement might be expected at least in the near-term. The evidence to this effect is as yet only partial. It may be noted in this connection, inventory liquidation continued in the third quarter of the year, and spending on fixed capital showed little change; on the other hand, the flow of funds from operations was increasing not only as a result of continued enlargement of depreciation allowances, but also from the apparent improvement in earnings which would be expected to follow from the pickup in business.

The improvement in the stock market has brought costs of equity funds to a postwar low, but borrowing costs have risen close to their recent highs. It may be observed in the latter connection that total interest paid by corporations

		ear endi Dec. 31–			ear endi une 30-			ending 9 30—
	1948	1949	1950	1953	1954	1955	1957	1958
Total financing	29.1	15, 5	44.2	34.6	19.1	37.1	46.5	29.4
Internal	18.8	14.9	20.8	19.3	18.8	23.3	28.6	26.2
Retained earnings	12.6	7.8	13.0	8.3	6.2	8.7	9.9	5, 6
Depreciation	6.2	7.1	7.8	11.0	12.6	14.6	18.7	20.6
External	10.3	.6	23.4	15.3	.3	13.8	17.9	3.2
Stocks	1.2	1.6	1.7	2.8	2.4	1.8	4.0	3.1
Debt	9.1	-1.0	21.7	12.5	-2.1	12.0	13.9	.1
Long-term Short-term	6.0 3.1	$2.7 \\ -3.7$	2.5 19.2	6.0 6.5	$4.1 \\ -6.2$	$\begin{array}{c} 5.2\\ 6.8\end{array}$	8.4 5.5	$-\frac{8.4}{-8.3}$

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

Interest payments by corporations in early 1958 exceeded \$7 billion on an annual rate basis, \$1 billion more than in the comparable period in 1957. With the reduced level of profits, the share of earnings before interest payments has risen close to prewar, but is still well below that of the late 1920's when interest accounted for almost one-third of earnings available for these payments. Compared with this earlier period, almost all major groups have greatly improved the flexibility of their debt status. Moreover, it may be expected that as earnings rise from their recession low, the share claimed by interest would be substantially reduced.

Monthly BUSINESS STATISTICS

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

☆

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Averages for the	year 1957 are	provided in the	May 1958 issue o	of the SURVEY]

Unless otherwise stated, statistics through 1956 and			1957							1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS		Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
	GE	NERA	L BU	SINE	SS IN	DICAT	FORS							

	· · · · ·													
NATIONAL INCOME AND PRODUCT														
Seasonally adjusted quarterly totals at annual rates: † National income, totalbil. of dol		368.7			361.5			350. 6			352.4			
Compensation of employees, totaldo		257.3			254.8			250.9			250.7			
Wages and salaries, totaldo		240.5			238.0						234.2			
Privatedo		199.9			197.4									
Militarydod		9.8 30.8			$\begin{array}{c} 9.5\\31.1\end{array}$									
Supplements to wages and salariesdo		30. 8 16. 8			16.8									
supplements to wages and salariesdo		10. 8			10. 0			10.5			10.4			
Proprietors' and rental income, total		55, 5	j		55.0		!	55.3	ļ		56.2			
Business and professional		31.7			31. 3			30.6			30.7			
Farmdo		11.8			11.5			12.6			13.4			
Rental income of personsdo		12.0			12.2			12.1			12.1			
Corporate profits and inventory valuation adjust-		_					1							
ment, totalbil. of dol		43.1			38.8			31. 3			32.5			
Corporate profits before tax, totaldo		44.2			39.9			31.7			32.0			
Corporate profits tax liabilitydo		22.0						16.1						
Corporate profits after taxdo		22.1						15.5						
Inventory valuation adjustmentdo		-1.1			-1.1			3			.5			
37.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1		10.0			10.0			19.0			10.1			
Net interestdo		12.8			12.9			13.0			13.1			
		445 0			490 0			425, 8			429.0			
Gross national product, totaldo		445.6			438.9			420.8			429.0			
Personal consumption expenditures, totaldo		288.3		1 1	287.2			286.2			288.3			
Durable goodsdo		40.4						280.2 36.3						
Nondurable goodsdo		140.5						139.8			141.4			
Servicesdo		107.4						110.1						
001710002000		101.1			100.1									
Gross private domestic investment, totaldo		66.7			61.5			49.6			49.2			
New construction do		36.6			37.1			36.3			34.9			
Producers' durable equipment		28.0			26.7			22.9			22.3			
Change in business inventoriesdo		2.2			-2.3			-9.5			-8.0			
	1 1				1									
Net foreign investmentdo		3.6			1.9			. 5			. 5	~ 		
Government purchases of goods and services, total														
bil, of dol.		87.0			88.3			89.5			90.9			
Federal (less Government sales)do		50.9]					50.9			51.9			
National security Qdo		46.9			46.0			45.6 38.6			46. 0 39. 1			
State and localdo		36.1			37.8			38.0			39.1			
Personal income, totaldo		351.8	1		349.7			347.3			349.8			
Less: Personal tax and nontax paymentsdo		43.1						42.3			42.3			
Equals: Disposable personal incomedo		308.7						305.0			307.5			
Equals. Disposiolo personal meansaiteretter deter		000.1			000.0			00010						
Personal saving§do		20.4			19.6			18.8			19.2			
PERSONAL INCOME, BY SOURCE														
Seasonally adjusted, at annual rates:	1				a.a			o		0.000	050.0	1 354.2		
Total personal incomebil. of dol	352, 1	351.4	350.6	350. 2	348.4	348.2	346.4	347.1	348.1	349. 9	352.0	1 358.8	7 356.1	357.5
We as and colorer dishurrements total do	240.8	240.2	238.6	238.0	237.3	235, 1	233. 2	232.6	232.0	233.1	235.8	1 242.2	7 238. 5	239.1
Wage and salary disbursements, totaldo Commodity-producing industriesdo	103.1	102.4	101.5	101.0	201.0 99.8	235.1 97.9	200.2 95.6	252.0 95.3	95.0	205.1 95.6	235.8 96.6	97.1	7 97.7	98.2
Distributive industriesdo	64.2	64.2	63.5	63.6	63.7	63.5	63.4	62.9	62,4	62.6	63.3	63.5	63.6	63.5
Service industriesdo	32.9	32.9	32.9	32.9	33.2	33.1	33.2	33.3	33.4	33.4	33.6	33.7	33.8	33.9
Governmentdo	40.6	40.7	40.7	40.5	40, 6	40.7	41.0	41.1	41.2	41.5	42.4	1 48.0	r 43.4	43.5
GOVERNMENTEUU	10.0	10.1	10.7	10.0	10.0		1						10.1	-0.0
Other labor incomedo	9.1	9.1	9.2	9.2	9.2	9.1	9.0	8.9	8.9	8.9	8.9	9.0	9.1	9.2
Proprietors' and rental incomedo	55.6	55.4	55.1	54.8	55. 2	55.1	55.3	55.7	56.1	56.5	56. Ž	56.3	7 56.6	56.9
Personal interest income and dividendsdo	31.8	31.8	31.8	31.8	30.0	31.8	31.8	31.7	31.7	31.7	31.8	31.8	31.9	31.9
Transfer payments	21.5	21.5	22.6	23.0	23.3	23.9	23.8	24.8	26.1	26.4	26.0	26.5	7 26. 8	27.2
Less personal contributions for social insurance														
bil, of dol	6.7	6.6	6.6	6.6	6.6	6.7	6.7	6.6	6.6	6.7	6.7	7.0	6.8	6.8
	1													
Total nonagricultural incomedo	336.6	336.1	335.7	335.2	333.0	332.5	330.1	330.5	331.0	332.4	335.1	1 342. 0	* 339.2	340.6

* Revised. ¹ Italicized total excludes and other footnoted figures include lump-sum retroactive salary payments to Federal employees; disbursements of \$380 million multiplied by 12 (to put on annual rate basis) amounted to \$4.6 billion. †Revised series. Estimates of national income and product and personal income have been revised back to 1946; revisions beginning 1946 appear on pp. 12 ff. of the July 1958 SURVEY. σ Includes inventory valuation adjustment. Q Government sales are not deducted. §Personal saving is excess of disposable income over personal consumption expenditures shown as a component of gross national product above.

Unless otherwise stated, statistics through 1956 and			1957							1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
(ENE	RAL E	BUSIN	ESS 1	NDIC	ATOR	S-Co	ntinu	ed	······				
NEW PLANT AND EQUIPMENT EXPENDITURES														
Unadjusted quarterly totals: All industriesmil, of dol		9, 357			9, 733			7, 325			7, 761		¹ 8, 159	² 7, 730
Manufacturingdo Durable-goods industriesdo Nondurable-goods industriesdo		4, 010 1, 995 2, 015			4, 261 2, 148 2, 113			2, 898 1, 441 1, 457			2,939 1,395 1,544		$3, 139 \\ 1, 481 \\ 1, 658$	$3,052 \\ 1,462 \\ 1,590$
Miningdodododo		$314 \\ 358 \\ 447 \\ 1,720 \\ 2,508$			302 334 488 1,760 2,588	-		225 256 398 1, 227 2, 321			$239 \\ 202 \\ 369 \\ 1, 511 \\ 2, 501$		237 169 350 1, 850 2, 414	$230 \\ 124 \\ 384 \\ 1, 692 \\ 2, 248$
Seasonally adjusted quarterly totals at annual rates: All industriesbil. of dol		37. 75			36.23			32. 41			30.32	 -	1 30, 32	2 31.02
Manufacturingdo Durable-goods industriesdo Nondurable-goods industriesdo		$16.37 \\ 8.23 \\ 8.14$			15. 27 7. 57 7. 70			$\begin{array}{c} 13.\ 20 \\ 6.\ 58 \\ 6.\ 62 \end{array}$			5.57		$11.57 \\ 5.48 \\ 6.09$	$ \begin{array}{r} 11.86 \\ 5.54 \\ 6.32 \end{array} $
Miningdo Railroadsdo Transportation, other than raildo Public utilitiesdodo		$1.24 \\ 1.54 \\ 1.81 \\ 6.64 \\ 10.15$			1.91			$ \begin{array}{r} 1.00\\ 1.02\\ 1.69\\ 5.87\\ 9.63 \end{array} $. 92 . 77 1. 40 5. 97 9. 73		.91 .67 1.37 6.20 9.60	. 96 . 50 1. 55 6. 38 9. 77
FARM INCOME AND MARKETINGS [‡]											<u>.</u>			
Cash receipts from farming, including Government payments, totalmil. of dol	2, 812	3, 041	3, 447	3, 136	2, 850	2, 753	2, 175	2, 133	2, 214	2, 305	2, 532	2, 920	3, 025	
Farm marketings and CCC loans, total	2,676 1,194 1,482 385 821 259	$2,934 \\1,398 \\1,536 \\368 \\881 \\270$	$\begin{array}{c} 3,347\\ 1,630\\ 1,717\\ 378\\ 1,014\\ 308 \end{array}$	3,074 1,522 1,552 361 857 320	2,801 1,312 1,489 374 812 288	2,708 1,171 1,537 377 886 246	2, 144 799 1, 345 355 738 223	2,108 630 1,478 406 762 276	2,1986241,574392885259	2,2866451,641421905270	$2,423 \\908 \\1,515 \\399 \\833 \\254$	$2,743 \\1,212 \\1,531 \\383 \\870 \\258$	2,862 1,356 1,506 371 848 272	
loans, unadjusted: Ail commoditiesdodddododddodddddddddddddddd	110 111 109	120 130 113	137 152 126	126 142 114	115 122 109	$111 \\ 109 \\ 113$	88 74 99	87 59 108	90 58 115	94 60 120	99 85 111	113 113 112	$118 \\ 126 \\ 111$	
Indexes of volume of farm marketings, unadjusted: All commodities1947-49=100 Cropsdodo Livestock and productsdo	122 117 125	133 137 130	158 169 150	145 159 134	127 133 123	126 131 122	97 86 105	89 55 114	91 49 123	$96 \\ 53 \\ 128$	111 97 121	125 131 121	131 144 121	
INDUSTRIAL PRODUCTION														
Federal Reserve Index of Physical Volume Unadjusted, combined index1947-49=100	145	146	146	142	134	132	131	129	127	127	132	126	136	₽ 140
Manufacturesdo Durable manufacturesdo Primary metals φdo. Steeldo. Primary nonferrous metalsdo.	147 160 128 134 160	148 160 128 134 153	$148 \\ 159 \\ 129 \\ 134 \\ 156$	144 156 121 126 159	135 147 106 107 161	$134 \\ 143 \\ 102 \\ 99 \\ 160$	* 133 139 99 93 * 157	131 138 95 91 149	$129 \\ 133 \\ 89 \\ 82 \\ 146$	$129 \\ 133 \\ 93 \\ 91 \\ 141$	133 139 106 105 7 133	127 132 90 92 • 126	7 137 140 101 7 105 129	p 141 p 145 p 108 p 113
Metal fabricating (incl. ordnance)do Fabricated metal productsdo Machinerydo Nonelectrical machinerydo Electrical machinerydo	$174 \\ 141 \\ 167 \\ 143 \\ 213$	174 145 173 149 220	$173 \\ 142 \\ 170 \\ 145 \\ 220$	174 139 165 140 215	166 133 157 138 194	161 127 153 133 192	$156 \\ 124 \\ 148 \\ 131 \\ 181$	$154 \\ 122 \\ 146 \\ 132 \\ 174$	$148 \\ 118 \\ 139 \\ 126 \\ 165$	146 119 135 124 159	149 125 138 125 162	144 * 123 133 120 * 158	r 151 r 133 r 142 r 120 r 186	p 155 p 140 p 150 p 128 p 194
Transportation equipment Q do Autos do Trucks do Aircraft and parts do Instruments and related products do Furniture and fixtures do Lumber and products do Stone, clay, and glass products do Miscellaneous manufactures do	124	$194 \\ 84 \\ 85 \\ 597 \\ 174 \\ 126 \\ 121 \\ 162 \\ 150$	198 88 93 592 172 125 119 161 148	$\begin{array}{c} 213\\ 171\\ 99\\ 569\\ 172\\ 121\\ 106\\ 152\\ 143\\ \end{array}$	$\begin{array}{c} 203 \\ 151 \\ 95 \\ 571 \\ 170 \\ 120 \\ 92 \\ 145 \\ 134 \end{array}$	$196 \\ 132 \\ 91 \\ 570 \\ 166 \\ 113 \\ 100 \\ 136 \\ 125$	191 122 92 562 163 112 105 130 7 127	$189 \\ 106 \\ r 95 \\ 566 \\ 161 \\ 111 \\ 106 \\ 131 \\ 127$	$\begin{array}{r} & * \ 182 \\ & 89 \\ & 90 \\ & 561 \\ & 160 \\ & 108 \\ & 105 \\ & 135 \\ & 125 \end{array}$	$181 \\ 99 \\ 96 \\ 553 \\ 157 \\ 108 \\ 111 \\ 141 \\ 125$	$183 \\ 100 \\ r 91 \\ 568 \\ 159 \\ 113 \\ 121 \\ 148 \\ 130$	175 87 76 561 157 113 * 109 * 148 126	r 174 53 r 78 r 574 r 160 r 124 129 r 156 r 136	<i>p</i> 169 <i>p</i> 37 <i>p</i> 73 <i>p</i> 574 <i>p</i> 167 <i>p</i> 130 <i>p</i> 159 <i>p</i> 144
Nondurable manufactures	134 122 123 118	135 128 131 130 102 118 108	$ \begin{array}{c} 137\\125\\126\\140\\101\\121\\117\end{array} $	131 113 116 133 101 105 100	$ \begin{array}{r} 123 \\ 107 \\ 109 \\ 131 \\ 101 \\ 99 \\ 89 \\ 89 \end{array} $	$125 \\ 7 104 \\ 106 \\ 134 \\ 98 \\ 93 \\ 88$	126 7 104 103 121 98 7 104 99	$125 \\ 104 \\ 102 \\ 120 \\ 98 \\ 110 \\ 106$	$125 \\ 106 \\ 104 \\ 123 \\ 98 \\ 110 \\ 101$	$124 \\ 110 \\ 106 \\ 115 \\ 100 \\ 122 \\ 112$	$128 \\ 119 \\ 114 \\ 121 \\ 103 \\ 138 \\ 125$	123 119 116 115 104 128 107	7 134 125 127 120 102	
Tobacco manufactures	$120 \\ 101 \\ 105 \\ 82 \\ 116 \\ 112 \\ 165 \\ 157 \\$	118 101 107 79 109 105 163 153	119 103 106 71 112 104 170 163	$ \begin{array}{r} 110 \\ 98 \\ 107 \\ 65 \\ 107 \\ 99 \\ 163 \\ 156 \\ \end{array} $	87 89 97 55 96 94 140 137	$112 \\ 93 \\ 102 \\ 55 \\ 106 \\ 101 \\ 153 \\ 151$	$ \begin{array}{r} 112\\95\\103\\61\\113\\108\\158\\156\end{array} $	$112 \\ 94 \\ 103 \\ 64 \\ 109 \\ 107 \\ 155 \\ 152 \\ 152$	$ \begin{array}{r} 112 \\ 94 \\ 96 \\ 67 \\ 108 \\ 95 \\ 156 \\ 152 \\ \end{array} $	$118 \\ 93 \\ 98 \\ 71 \\ 105 \\ 92 \\ 153 \\ 147$	$125 \\ 94 \\ 99 \\ 82 \\ 106 \\ 99 \\ 159 \\ 153$	109 86 * 87 67 99 92 * 145 * 137	$ 130 \\ 103 \\ 108 \\ 76 \\ 117 \\ 166 \\ 157 $	
Printing and publishingdo Chemicals and allied productsdo Industrial chemicalsdo Petroleum and coal productsdo Petroleum refiningdo Rubber productsdo t Bervised & Preliminary 1 Estimates for July	144 152 135	144 185 205 144 152 139	146 190 208 139 145 145	$ \begin{array}{c c} 145\\187\\203\\136\\147\\135\end{array} $	142 183 198 138 153 114	136 183 197 134 148 123 1	137 180 190 130 144 120	140 179 7 188 125 137 118	140 7 180 7 186 124 134 115	139 177 184 127 136 112 October-I	$ \begin{array}{c c} 137 \\ 177 \\ 184 \\ 131 \\ 141 \\ 122 \\ \end{array} $	$132 \\ 7174 \\ 183 \\ 7133 \\ 146 \\ 103 \\ 103$	136 182 p + 138 147 127	p 143

* Revised. P Preliminary. 1 Estimates for July-September based on anti cipated capital expenditures of business. 2 Estimates for October-December based on anticipated capital expenditures of business. Anticipated expenditures for the year 1958, and comparative data for 1956-57, appear on p. 7 of the September 1958 SURVEY. Q Includes data not shown separately. TRevised beginning 1946; unpublished revisions (prior to May 1957) will be shown later as follows: Annual data for 1946-57 and monthly data back to January 1956, of Revisions for 1956 for the seasonally adjusted indexes of industrial production and consumer durables output appear on p. 18 of the July 1958 SURVEY.

October 1958

SURVEY OF CURRENT BUSINESS

	<u> </u>		1957							1958				
Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem-	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
(ENE		USIN	1	l	ATOR		ı ntinu	1 ed					
	1		1	1	1					1				
INDUSTRIAL PRODUCTION 3—Continued Federal Reserve Index of Physical Volume—Con. Unadjusted index—Continued														
Minerals	130 86	130 86	129 87	123 80	$122 \\ 74$	^r 120 73	118 70	111 67	109 60	$110 \\ 61$	$ \begin{array}{c} 115 \\ 72 \end{array} $	r 110 46	7 120 72	р 123 р 73
Crude oil and natural gasdo Metal miningdo Stone and earth mineralsdo	145 139 155	147 137 153	146 124 152	144 92 143	$ \begin{array}{r} 149 \\ 82 \\ 138 \end{array} $	7 147 83 130	145 85 121	r 134 79 128	132 81 136	$ \begin{array}{r} 131 \\ 86 \\ 144 \end{array} $	134 100 150	7 137 7 91 151	7 141 98 153	₽ 145
Seasonally adjusted, combined indexdo	145	144	142	139	135	133	130	128	126	128	132	134	r 136	₽ 137
Manufacturesdo Durable manufacturesdo Primary metalsdo	147 163 136	146 160 131	143 156 128	141 154 121	137 146 107	135 142 100	131 137 95	129 135 91	$128 \\ 131 \\ 86$	130 134 91	134 139 103	r 136 141 102	* 138 144 * 108	р 139 р 144 р 110
Metal fabricating (incl. ordnance)do Fabricated metal productsdo	178 140	176 139	172 137	170 141	163 135	$159 \\ 129$	153 124	150 122	146 118	148 120	151 125	154 129	156 7 132	₽ 155 ₽ 134
Machinerydo Nonelectrical machinerydo Electrical machinerydo	172 151 215	170 150 209	164 148 197	163 143 203	156 137 194	151 130 192	144 127 177	141 126 170	137 122 166	$137 \\ 122 \\ 167$	141 125 171	144 r 125 181	r 147 r 126 r 188	p 148 p 129 p 184
Transportation equipmentdo Autos, trucks, and partsdo	216 131	212 129	208 126	203 125	194 113	191 107	185 99	183 93	178 86	182 93	185 95	185 96	r 187 96	р 177 р 84
Other transportation equipmentdo Instruments and related productsdo Furniture and fixturesdo	345 174 123	$ \begin{array}{r} 340 \\ 173 \\ 122 \end{array} $	334 170 120	322 170 118	315 168 116	$ \begin{array}{r} 318 \\ 166 \\ 114 \end{array} $	313 163 111	$ \begin{array}{r} 316 \\ 160 \\ 111 \end{array} $	316 159 110	314 158 113	$ \begin{array}{r} 320 \\ 160 \\ 116 \end{array} $	318 162 119	322 7 162 7 123	р 318 р 166 р 126
Lumber and productsdo_	116 159	112 159	109 155	107 151	103 148	110 142	108 134	109 133	105 135	110 139	114 145	r 118 152	119 r 151	₽ 155
Miscellaneous manufacturesdo Nondurable manufacturesdo	143 132	143 131	140 130	136 128	131 127	129 127	7 127 125	128 124	129 125	129 126	132 129	7 135 132	r 134 r 133	₽ 137 ₽ 134
Food and beverage manufacturesdo Food manufacturesdo	113 112	113 112	112 111	110 110	114 113	$\begin{array}{c} 114\\113\end{array}$	114 112	113 112	113 115	114 114	116 116	116 116	115 116	
Beveragesdo Tobacco manufacturesdo Textile-mill productsdo	113 111 101	113 114 101	112 110 98	110 107 95	118 106 91	7 117 112 92	r 120 112 91	114 112 + 91	108 117 92	114 115 92	116 116 95	114 121 101	121 103	
Apparel and allied productsdo Leather and productsdo	112 106	112 104	110 103	107 103	104 100	103 100	103 98	99 98	106 94	106 97	110 100	7 115 104	114	
Paper and allied productsdo Printing and publishingdo	163 141	161 142	161 142	162 141	152 142	155 140	153 139	149 138	152 137	153 137	157 138	r 163 r 138	165 140	141
Chemicals and allied productsdo Industrial chemicalsdo Petroleum and coal productsdo	186 206 143	185 207 141	185 206 139	184 201 135	181 196 137	182 195 131	177 7 187 129	176 7 184 127	r 178 r 182 127	178 182 129	181 187 131	184 193 r 136	187 pr 137	₽ 137
Rubber productsdodo	141	138	135	131	117	116	114	116	112	113	125 112	125	132	
Minerals do Coal do Crude oil and natural gas do Metal mining do Stone and earth minerals do	129 84 149 121 146	129 82 151 115 144	127 80 150 107 143	123 77 145 100 140	123 71 146 110 141	⁷ 121 69 7 144 110 144	r 118 70 r 141 106 133	$ \begin{array}{c c} 112 \\ 70 \\ r 130 \\ 100 \\ 138 \end{array} $	$ \begin{array}{r} 109 \\ 63 \\ 130 \\ 88 \\ 139 \end{array} $	$ \begin{array}{r} 109 \\ 62 \\ 131 \\ 73 \\ 142 \end{array} $	112 66 135 80 145	7 116 65 7 141 7 80 146	r 120 70 r 145 85 145	^p 123 ^p 70 ^p 149
CONSUMER DURABLES OUTPUT	140	144	140	140	141	144	100	199	159	142	145	140	145	
Unadjusted, total output1947-49=100	132	119	119	141	124	117	116	111	101	103	109	100	100	₽ 104
Major consumer durablesdodddodddddddddddddddd	139 148 133	118 84 150	119 88 148	153 171 138	132 151 118	$ \begin{array}{r} 123 \\ 132 \\ 117 \end{array} $	$ \begin{array}{r} 120 \\ 122 \\ 121 \end{array} $	$ 114 \\ 106 \\ 122 $	100 89 110	103 99 108	109 100 119	97 87 108	r 94 53 131	₽96 ₽37
Furniture and floor coveringsdo Appliances and heatersdo	100 116 109	130 119 141	118	115 121	110 114 102	108 103	108 121	108 131	104 112	101 115	$ 105 \\ 132 $	103 105 109	119 114	•••••
Ràdio and television setsdo Other consumer durablesdo	256 116	268 121	282 120	259 114	176 106	187 102	$159 \\ 105$	139 105	125 103	$112 \\ 102$	$ 122 \\ 108 $	114 7 107	214 + 116	p 121
Seasonally adjusted, total outputdo	135	134	129	128	119	113	110	104	97	105	111	114	r 115	» 104
Major consumer durablesdodddddddddddddddddddddd_	145 154 139	142 150 137	137 143 134	$ 136 \\ 142 \\ 134 $	125 127 124	117 117 118	111 107 116	$ 103 \\ 92 \\ 114 $	94 81 107	104 96 113	$ 111 \\ 99 \\ 123 $	116 99 133	r 117 95 137	₽ 99 ₽ 57
Furniture and floor coveringsdo Appliances and heatersdo	115 127	114 129	$ \begin{array}{r} 111 \\ 129 \\ 212 \end{array} $	112 132	112 115	$110 \\ 106 \\ 101$	$106 \\ 115 \\ 115$	106 115	104 102	106 112	109 125	116 129	119 132	
Radio and television setsdo Other consumer durablesdo	247 112	232 114	112	203 110	188 107	$ 181 \\ 105 $	151 107	133 108	131 106	$138 \\ 105$	155 111	191 111	207 r 112	p 114
BUSINESS SALES AND INVENTORIES \$ Manufacturing and trade sales (seas. adj.), total														
bil. of dol	57.0 28.6	56.3 28.2	55.7 28.1	54.7 27.2	54. 5 26. 7	53.8 26.4	52. 1 25. 5	51.3 24.9	52.1 24.9	52.4 25.2	53. 2 25. 7	54.0 26.3	54.4 26.4	
Durable-goods industriesdododododododododo	14.3 14.3	14.1 14.1	13.9 14.1	13.5 13.7	13. 1 13. 6	$12.6 \\ 13.7$	$12.0 \\ 13.5$	11.7 13.3	$ \begin{array}{r} 11.5 \\ 13.4 \end{array} $	$11.6 \\ 13.6$	12. 1 13. 7	12.3 14.0	$12.4 \\ 14.0$	
Wholesale trade, totaldo Durable-goods establishmentsdo Nondurable-goods establishmentsdo	$11.4 \\ 4.2 \\ 7.2$	11, 2 4, 1 7, 1	11.0 3.9 7.0	10.9 3.9 7.0	10.9 3.8 7.1	10.7 3.8 6.9	10.5 3.6 6.9	10.3 3.6 6.8	10.7 3.7 7.0	10.7 3.7 7.0	10.9 3.8 7.0	$11.0 \\ 3.8 \\ 7.2$	11.1 4.0 7.2	
Nondurable-goods establishmentsdo Retail trade, totaldo Durable-goods storesdo	7.2 17.0 5.7	7.1 16.9 5.7	7.0 16.7 5.6	7.0 16.6 5.6	7.1 16.9 5.6	6.9 16.7 5.5	6.9 16.1 5.1	6.8 16.1 5.0	7.0 16.5 5.2	7.0 16.6 5.2	7.0 16.6 5.1	16.7 5.2	$ \begin{array}{r} 7.2 \\ 16.9 \\ 5.2 \end{array} $	
Nondurable-goods storesdo	5.7 11.3	5.7 11.2	0.0 11.1	11.0	5.6 11.3	$\begin{array}{c} 5.5\\11.2\end{array}$	5. 1 11. 0	11.1	5. 2 11. 3	5. 2 11. 3	5.1 11.4	0.2 11.5	5.2 11.6	
Manufacturing and trade inventories, book value, end of month (seas, adj.), totalbil. of dol	91.3	91.3	91.1	91.0	90.7	90.0	89.3	88.5	87.6	86.9	86.4	85.9	85.4	
Manufacturing, total	54. 2 31. 7 22. 5	$54.2 \\ 31.8 \\ 22.3$	54. 1 31. 8 22. 3	53.9 31.5 22.4	53.5 31.1 22.4	52, 9 30, 6 22, 3	52.4 30.3 22.2	52.0 29.9 22.1	51.5 29.4 22.1	50. 9 29. 0 21. 9	$50.2 \\ 28.5 \\ 21.7$	$49.8 \\ 28.3 \\ 21.5$	49.5 28.1 21.3	
Wholesale trade, totaldo.	12.8 6.7	12.8 6.7	12.8 6.7	12.8 6.7	12.7 6.6	12.6 6.6	12.5 6.5	12.4 6.4	$\begin{array}{c} 12.2\\ 6.3\end{array}$	12.1 6.2	12.1 6.2	12.1 6.2	$12.1 \\ 6.2$	
Nondurable-goods establishmentsdo Retail trade, totaldo	6.1 24.3	6. 1 24. 4	6. 1 24. 2	6.1 24.3	6.1 24.5	6.0 24.5	6.0 24.3	6.0 24.1	5.9 23.9	5.9 23.9	5.9 24.1	5.9 24.0	5, 9 23, 9	
Durable-goods storesdo	$11.0 \\ 13.2$	$\begin{array}{c} 11.1\\ 13.2 \end{array}$	10. 9 13. 3	$\begin{array}{c} 11.\ 2\\ 13.\ 1\end{array}$	11.4 13.1	11. 3 13. 1	$11.2 \\ 13.1$	$ \begin{array}{c} 11.0 \\ 13.1 \end{array} $	$\begin{array}{c}10.8\\13.2\end{array}$	$10.8 \\ 13.1$	10.8 13.3	10.7 • 13.3	$10.6 \\ 13.2$	
r Revised v Preliminary -7See corresponding	r noto on r		8 The ter	m "huein	oce" horo i	nahudagar	alw monu	footuring	and trada	Busines	o invento	rice or che	mn on n	0 1 00700

*Revised. * Preliminary. a^{3} See corresponding note 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 p. S-4; those for retail and wholesale trade on pp. S-9, S-10, and S-11. ‡Data beginning January 1948 for wholesale trade (not published in the 1957 edition of BUSINESS STATISTICS) are available as follows: For 1948-50, upon request; for 1951-56, on p. 32 of the August 1957 SURVEY.

GENERAL BUSINESS INDICATORS—Continued	August Sept b 26, 211 11, 880 1, 895 3, 606 1, 539 2, 117 1, 111
MANUFACTURERS' SALES. INVENTORIES, AND ORDERS 29,063 28,171 29,532 27,270 26,347 25,858 24,495 25,780 25,248 26,426 26,122 r 24,845 Durable-goods industries, total Q	11, 880 1, 895 1, 578 3, 606 1, 539 2, 117
AND ORDERS Z <thz< th=""> Z <thz< th=""> <thz< <="" th=""><th>11, 880 1, 895 1, 578 3, 606 1, 539 2, 117</th></thz<></thz<></thz<>	11, 880 1, 895 1, 578 3, 606 1, 539 2, 117
Sales, value (unadjusted), totalnil. of dol29.063 28, 171 29, 532 27, 270 26, 347 25, 858 24, 495 25, 780 25, 248 26, 122 r 24, 845 Durable-goods industries, total 9do 14, 231 13, 664 14, 386 13, 577 13, 152 12, 313 11, 560 12, 161 11, 921 11, 960 12, 584 r 11, 317 Primary metaldo 2, 262 2, 200 2, 302 1, 948 1, 665 1, 770 1, 775 2, 052 r 1, 635	11, 880 1, 895 1, 578 3, 606 1, 539 2, 117
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11, 880 1, 895 1, 578 3, 606 1, 539 2, 117
Primary metal	1, 895 1, 578 3, 606 1, 539 2, 117
$(0) = 1037 \pm 1037 \pm 1037 \pm 1037 \pm 1033 \pm 10333 \pm 10333 \pm 1033 \pm$	3, 606 1, 539 2, 117
Machinery (including electrical)do 4,134 4,293 4,406 4,011 4,131 3,693 3,702 3,982 3,867 3,772 3,967 73,455	2, 117
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	903
Stone, elay, and glassdo	713
Nondurable-goods industries, total 2 14, 832 14, 507 15, 146 13, 603 13, 195 13, 545 12, 935 13, 619 13, 327 13, 466 13, 538 τ 13, 528 Food and beveragedo 4, 499 4, 493 4, 660 4, 258 4, 176 4, 167 4, 056 4, 312 4, 227 4, 434 4, 441 τ 4, 414	14, 331 4. 433
Tobacco	387
Paper	1,108
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.978
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	
Sales, value (seas. adj.), total	26, 394
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	12,371
Fabricated metal	1,470
Electrical	1, 589
Motor vehicles and partsdo	2,579
Lumber and furnituredo925940930850851846799759791807822 r 836Stone, clay, and glassdo708668650659654634583586605621645 r 676	841
Nondurable-goods industries, total 2	14, 023
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	4, 328
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,086
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	1.998
Rubber 10000 10000 100	
Inventories, end of month: Book value (unadjusted), total	48, 830
Durable-goods industries, total Q	27, 707
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4,100
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	9, 091 3, 410
Transportation equipment	6,363
Lumber and furniture	2, 421
Stone, clay, and glassdo 1, 186 1, 201 1, 197 1, 210 1, 257 1, 262 1, 299 1, 282 1, 261 1, 246 r 1, 228 By stages of fabrication: 1	1, 194
Purchased materialsbil. of dol. 8.5 8.6 8.6 8.7 8.5 8.3 8.2 7.9 7.7 7.6 7.6 7.6 Goods in process 13.3 13.3 13.3 13.0 12.7 12.5 12.3 12.1 11.9 11.6 11.3 -11.1	7.5
Finished goodsdo 9.5 9.5 9.6 9.6 9.9 10.0 10.1 10.1 10.1 10.0 9.7 9.4 Nondurable-goods industries, total 9 mil. of dol22, 351 22, 275 22, 247 22, 440 22, 551 22, 235 22, 155 21, 912 21, 680 21, 580 r 21, 241	9.1
Food and beverage	4, 527
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,751 2,510
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,416
Rubberdo[1,010 1,031 1,053 1,079 1,103 1,111 1,109 1,112 1,078 1,051 1,015 960	3, 369
By stages of fabrication: Purchased materials	8.5
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2.9
Book value (seas. adj.), totalmil. of dol. 54, 203 54, 166 54, 103 53, 871 53, 520 52, 911 52, 445 52, 009 51, 486 50, 896 50, 246 7 49, 777	49, 453
Durable-goods industries, total 9	28, 143
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4, 111
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	9, 202 3, 416
Transportation equipmentdo8,035 8,049 7,979 7,976 7,801 7,529 7,285 7,113 6,863 6,721 6,595 r 6,584	6, 624
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2, 627 1, 764
Stone, clay, and glass	1, 218
Purchased materials bit. of dol 8.4 8.5 8.6 8.6 8.3 8.3 8.1 8.0 7.8 7.6 7.5 Goods in process d_0 13.6 13.4 13.2 13.1 12.7 12.4 12.1 11.9 11.8 11.6 11.4 11.3	7.4
Finished goods	9.4
Nondurable-goods industries, total \circ mil. of dol 22, 461 22, 346 22, 349 22, 360 22, 372 22, 286 22, 179 22, 145 22, 062 21, 915 21, 718 r 21, 466 Food and beveragedo	21, 31 0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1, 843
Paperdo 1,429 1,410 1,423 1,417 1,444 1,443 1,453 1,454 1,455 1,455 1,455 r 1,455 r 1,455 r 1,413	1, 430
Petroleum and coal	3, 303
By stages of fabrication:	0 0
Purchased materials bil, of dol. 9.0 8.9 8.9 8.8	8.8
Finished goodsdoc 10.5 10.5 10.4 10.5 10.5 10.4 10.4 10.4 10.4 10.2 10.0 9.8 * Revised. Q Includes data not shown separately. 120 at a beginning January 1953 appear on p. 20 of the September 1957 SURVEY. 10.4 10.2 10.0 9.8	9.6

QIncludes data not shown separately. Data beginning January 1953 appear on p. 20 of the September 1957 SURVEY.

October 1958

Unless otherwise stated, statistics through 1956 and		· . · · · ·	1957				[1958			·	1
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem ber
(GENEI	RAL B	USIN	ESS I	NDIC	ATOR	SCo	ntinu	ed				<u> </u>	
MANUFACTURERS' SALES, INVENTORIES, AND ORDERS—Continued														
New orders, net (unadjusted), totalmil. of dol	27, 568	26,371	26,730	26, 056	25, 067	24, 264	23, 228	25, 448	24, 254	25,032	26,359	⁷ 25, 239	26, 331	
Durable-goods industries, total§Odo Primary metaldo. Fabricated metaldo. Machinery (including electrical)§do. Electricaldo. Transportation equipment (including motor ve- hicles)mil. of dol	$12,881 \\ 2,063 \\ 1,468 \\ 3,905 \\ 1,689 \\ 2,554$	12,0472,0391,5713,8121,5881,979	11, 788 2, 027 1, 517 3, 798 1, 719 1, 776	$12, 385 \\1, 758 \\1, 144 \\3, 431 \\1, 523 \\3, 616$	$11,890 \\ 1,563 \\ 1,189 \\ 3,520 \\ 1,580 \\ 3,669$	$10,749 \\ 1,619 \\ 1,189 \\ 3,276 \\ 1,364 \\ 2,448$	$10, 369 \\1, 461 \\1, 117 \\3, 547 \\1, 661 \\2, 141$	$11,848 \\1,547 \\1,234 \\3,761 \\1,689 \\3,065$	$10,879 \\ 1,457 \\ 1,255 \\ 3,724 \\ 1,511 \\ 2,072$	11, 486 1, 738 1, 362 3, 681 1, 670 2, 255	12, 727 1, 872 1, 436 3, 958 1, 762 2, 808	<pre>r 11, 667 r 1, 768 r 1, 501 r 3, 601 1, 622 r 2, 366</pre>	11, 9341, 9951, 6513, 7941, 5741, 848	
Nondurable-goods industries, totaldo Industries with unfilled orders 9do Industries without unfilled orders 9do	$14,687 \\ 3,070 \\ 11,617$	$14, 324 \\ 3, 057 \\ 11, 267$	$14,942 \\ 3,203 \\ 11,739$	13, 671 3, 053 10, 618	13, 177 2, 785 10, 392	13, 515 2, 877 10, 638	12, 859 2, 773 10, 086	13, 600 3, 008 10, 592	$13,375\ 3,001\ 10,374$	$13,546 \\ 2,920 \\ 10,626$	$13, 632 \\ 2, 998 \\ 10, 634$	r 13, 572 r 2, 806 r 10, 766	14, 397 3, 207 11, 190	
New orders, net (seas, adjusted), total§do	27, 325	26,565	26, 226	26, 030	25,060	24, 369	24, 110	24, 758	24, 498	24, 998	25,785	r 26, 450	26, 287	
Durable-goods industries, total §Odo Primary metaldo Fabricated metaldo Machinery (including electrical) §do Electricaldo Transportation equipment (including motor ve- hicles)mil. of dol	$13,160 \\ 2,078 \\ 1,372 \\ 4,124 \\ 1,797 \\ 2,884$	12,5192,2021,4963,9521,4982,300	12, 154 2, 081 1, 459 3, 943 1, 754 2, 079	$12, 362 \\ 1, 686 \\ 1, 243 \\ 3, 652 \\ 1, 620 \\ 3, 345$	$11, 399 \\1, 512 \\1, 213 \\3, 422 \\1, 491 \\2, 932$	$10,704 \\ 1,556 \\ 1,239 \\ 3,336 \\ 1,407 \\ 2,356$	$10, 688 \\1, 369 \\1, 176 \\3, 545 \\1, 720 \\2, 361$	$11, 488 \\1, 371 \\1, 175 \\3, 511 \\1, 653 \\3, 317$	$10,833 \\ 1,543 \\ 1,230 \\ 3,596 \\ 1,470 \\ 2,093$	$11, 423 \\ 1, 671 \\ 1, 322 \\ 3, 690 \\ 1, 674 \\ 2, 265$	$12, 245 \\ 1, 952 \\ 1, 496 \\ 3, 592 \\ 1, 511 \\ 2, 678$	r 12, 512 r 2, 044 r 1, 501 r 3, 770 1, 650 r 2, 691	12, 292 2, 052 1, 572 3, 972 1, 668 2, 223	
Nondurable-goods industries, totaldo Industries with unfilled orders ?do Industries without unfilled orders ?do	$14,165 \\ 2,924 \\ 11,241$	$14,046\ 3,088\ 10,958$	$14,072 \\ 2,993 \\ 11,079$	$\begin{array}{c} 13,668\\ 2,993\\ 10,675\end{array}$	$\begin{array}{c} 13,661\\ 3,027\\ 10,634 \end{array}$	$13,665 \\ 2,906 \\ 10,759$	$13,422 \\ 2,830 \\ 10,592$	$\begin{array}{c} 13,270\\ 2,920\\ 10,350 \end{array}$	$\begin{array}{c} 13,665\\ 3,193\\ 10,472 \end{array}$	$13,575 \\ 2,920 \\ 10,655$	$13,540 \\ 2,828 \\ 10,712$	r 13, 938 r 2, 954 r 10, 984	$\begin{array}{c} 13,995\\ 3,054\\ 10,941 \end{array}$	1
Unfilled orders, end of month (unadj.), totaldo	57, 793	55, 993	53, 191	51, 977	50, 697	49, 103	47, 836	47, 504	46, 510	46, 116	46, 353	+ 46, 747	46, 867	
Durable-goods industries, totalOdo. Primary metaldo Fabricated metaldo Machinery (including electrical)do Electricaldo Transportation equipment (including motor ve- hicles)mil. of dol	54, 796 6, 001 4, 150 19, 400 10, 021 20, 421	53, 179 5, 840 4, 090 18, 919 9, 771 19, 650	$50, 581 \\ 5, 531 \\ 3, 919 \\ 18, 311 \\ 9, 552 \\ 18, 423$	49, 389 5, 187 3, 630 17, 731 9, 299 18, 576	48, 127 4, 796 3, 483 17, 120 9, 123 18, 750	$\begin{array}{r} 46,563\\ 4,467\\ 3,343\\ 16,703\\ 8,947\\ 18,132 \end{array}$	45, 372 4, 263 3, 199 16, 548 9, 075 17, 466	45, 059 4, 040 3, 099 16, 327 9, 144 17, 763	$\begin{array}{c} 44,017\\ 3,757\\ 3,038\\ 16,184\\ 9,143\\ 17,203 \end{array}$	43, 543 3, 738 3, 050 16, 093 9, 287 16, 783	43, 686 3, 558 3, 034 16, 084 9, 425 16, 954	r 44, 036 r 3, 694 r 3, 102 r 16, 230 9, 629 r 16, 884	44, 090 3, 794 3, 175 16, 418 9, 664 16, 615	
Nondurable-goods industries, total 9do BUSINESS INCORPORATIONS	20, 421	2, 814	2, 610	2, 588	2 , 570	2, 540	2, 464	2, 445	2, 493	2, 573	10, 934 2, 667	r 2, 711	2,777	
New incorporations (48 States)number	11, 361	10, 526	11, 251	9, 270	10, 575	13, 080	10, 466	11,670	11, 329	11, 943	11, 991	12, 454	12, 234	
INDUSTRIAL AND COMMERCIAL FAILURES σ														
Failures, totalnumber	1, 145	1, 071	1, 122	1, 173	1,080	1,279	1, 238	1, 495	1, 458	1, 341	1, 260	1, 253	1, 127	1,03
Commercial service do Construction do Manufacturing and mining do Retail trade do Wholesale trade do	91 165 204 588 97	$94 \\ 164 \\ 182 \\ 535 \\ 96$	89 176 214 544 99	93 194 213 559 114		78 176 219 676 130	$ \begin{array}{r} 79 \\ 177 \\ 208 \\ 662 \\ 112 \end{array} $	$121 \\ 202 \\ 281 \\ 750 \\ 141$	116 209 257 737 139	$ \begin{array}{r} 108 \\ 207 \\ 242 \\ 659 \\ 125 \end{array} $	$99 \\ 161 \\ 235 \\ 640 \\ 125$	99 181 255 613 105	$ \begin{array}{r} 106 \\ 158 \\ 206 \\ 549 \\ 108 \end{array} $	8' 16; 18; 500 90
Liabilities (current), totalthous. of dol.	43, 514	45, 420	47, 428	52, 899	45, 325	64, 442	65, 295	71, 555	83, 977	56, 246	61, 445	65, 375	50, 765	48, 10
Commercial service	12,847	4, 554 5, 618 13, 901 13, 657 7, 690	3, 195 7, 994 11, 601 16, 947 7, 691	$\begin{array}{c} 2,611\\ 13,420\\ 18,061\\ 12,895\\ 5,912 \end{array}$	$\begin{array}{c} 3,072\\ 5,713\\ 14,985\\ 16,028\\ 5,527\end{array}$	$\begin{array}{r} 3,364\\ 9,868\\ 24,917\\ 20,788\\ 5,505\end{array}$	$\begin{array}{r} 3,309\\ 8,747\\ 24,331\\ 23,038\\ 5,870\end{array}$	$\begin{array}{r} 4,470\\ 11,921\\ 23,311\\ 23,531\\ 8,322 \end{array}$	$\begin{array}{c} 13,497\\ 9,612\\ 29,538\\ 23,657\\ 7,673\end{array}$	$\begin{array}{r} 3,812 \\ 10,771 \\ 17,912 \\ 18,279 \\ 5,472 \end{array}$	$\begin{array}{r} 7,719\\7,390\\18,959\\21,692\\5,685\end{array}$	$\begin{array}{r} 4,164\\ 13,966\\ 22,673\\ 18,784\\ 5,788\end{array}$	$\begin{array}{c} 3, 126 \\ 8, 687 \\ 15, 742 \\ 14, 347 \\ 8, 863 \end{array}$	
Failure annual rate (seas. adj.)*No. per 10,000 concerns.	53. 4	58.7	51.5	56.0	51.9	53. 2	54.1	60. 0	59.7	55. 3	57.3	58.2	54.0	53
			сом	MODI	TY P	RICES	3							
PRICES RECEIVED AND PAID BY FARMERS					1									
Prices received, all farm products [‡] 1910-14=100	247	245	241	242	243	247	252	263	264	264	255	254	251	25
Crops	232 232 278 169 217	$\begin{array}{c} 227 \\ 211 \\ 279 \\ 163 \\ 217 \end{array}$	$\begin{array}{c} 225 \\ 226 \\ 273 \\ 156 \\ 219 \end{array}$	223 234 263 150 221	$219 \\ 256 \\ 239 \\ 151 \\ 221$	224 332 232 146 217	229 376 211 148 219	$245 \\ 408 \\ 220 \\ 152 \\ 224$	$252 \\ 362 \\ 236 \\ 162 \\ 223$	$246 \\ 314 \\ 246 \\ 163 \\ 221$	232 232 246 167 197	228 209 260 165 190	$\begin{array}{c} 225 \\ 181 \\ 281 \\ 163 \\ 190 \end{array}$	23: 18: 29: 16: 19:
Fruitdo Oil-bearing cropsdo Potatoes (incl. dry edible beans)do Tobaccodo	$201 \\ 252 \\ 169 \\ 469$	194 244 159 484	188 231 153 483	187 235 167 473	$180 \\ 237 \\ 170 \\ 466$	183 233 178 474	$201 \\ 229 \\ 204 \\ 475$	228 234 272 475	$271 \\ 237 \\ 268 \\ 475$	268 238 224 475	$277 \\ 239 \\ 180 \\ 474$	253 227 185 473	239 232 142 483	28 220 12 48
Livestock and products	$261 \\ 260 \\ 302 \\ 168 \\ 297$	$260 \\ 272 \\ 291 \\ 175 \\ 288$	$255 \\ 278 \\ 275 \\ 181 \\ 280$	258 280 277 188 271	$\begin{array}{c} 263 \\ 275 \\ 293 \\ 185 \\ 262 \end{array}$	$267 \\ 269 \\ 308 \\ 174 \\ 256$	$273 \\ 266 \\ 324 \\ 169 \\ 249$	$280 \\ 261 \\ 336 \\ 187 \\ 229$	275 249 339 172 212	$280 \\ 244 \\ 355 \\ 168 \\ 204$	$275 \\ 241 \\ 348 \\ 163 \\ 212$	$277 \\ 246 \\ 347 \\ 166 \\ 210$	$275 \\ 255 \\ 338 \\ 166 \\ 210$	28 26 33 17 20
Prices paid: All commodities and services	273 287 257 295	273 287 258 7 295	273 286 258 296	275 289 260 298	276 289 263 299	277 289 264 301	278 290 265 302	281 293 269 304	282 293 271 306	283 294 271 306	282 293 270 305	282 293 270 305	281 291 269 304	28 29 27 30
Parity ratio		83	81	81	81	82	83	87	86	86	84	83	83	1 8

Unless otherwise stated, statistics through 1956 and			1957				· · · · · · · · · · · · · · · · · · ·			1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
		COMI	MODI	ГҮ РН	RICES	-Con	tinue		<u>I</u>	(·	
RETAIL PRICES				····										
All commodities (U. S. Department of Commerce index)	217.9	217.5	217.2	217.4	217.2	217.8	218.0	220.0	220.6	220.6	220. 6	221.0	220. 5	
Consumer price index (U. S. Department of Labor): All items	121.0	121.1	121. 1	121.6	121.6	122.3	122. 5	123. 3	123. 5	123.6	123. 7	123. 9	¹ 123. 7	
Appareldo Food 9do. Dairy productsdo. Fruits and vegetablesdo Meats, poultry, and fishdo	$106.6 \\ 117.9 \\ 111.5 \\ 121.3 \\ 111.9$	$107.3 \\ 117.0 \\ 113.1 \\ 114.8 \\ 110.3$	$107.7 \\ 116.4 \\ 114.2 \\ 114.5 \\ 106.3$	$107.9 \\ 116.0 \\ 114.5 \\ 114.6 \\ 104.6 \\ 104.6 \\ 104.6 \\ 104.6 \\ 104.0 \\ 1000 $	$107. \ 6 \\ 116. \ 1 \\ 114. \ 6 \\ 113. \ 9 \\ 106. \ 0$	$106.9 \\ 118.2 \\ 114.6 \\ 121.9 \\ 110.2$	$106.8 \\ 118.7 \\ 114.5 \\ 124.4 \\ 112.0$	$106.8 \\ 120.8 \\ 114.1 \\ 130.7 \\ 114.4$	$106.7 \\ 121.6 \\ 112.5 \\ 136.6 \\ 115.9$	$106.7 \\ 121.6 \\ 111.8 \\ 137.4 \\ 116.6$	$106.7 \\ 121.6 \\ 111.7 \\ 134.3 \\ 118.3$	$106.7 \\ 121.7 \\ 112.4 \\ 131.9 \\ 119.2$	106, 6120, 7113, 0124, 9117, 7	
Housing Q do. Gas and electricity do. House(unishings	$\begin{array}{c} 125.\ 7\\ 113.\ 3\\ 103.\ 9\\ 135.\ 4\\ 138.\ 6\\ 124.\ 9\end{array}$	$\begin{array}{c} 126,3\\113,7\\104,8\\135,7\\139,0\\125,1 \end{array}$	$\begin{array}{c} 126, 6 \\ 113, 8 \\ 104, 8 \\ 136, 0 \\ 139, 7 \\ 126, 2 \end{array}$	$126.8 \\ 114.3 \\ 104.5 \\ 136.3 \\ 140.3 \\ 126.7$	$\begin{array}{c} 127.\ 0\\ 114.\ 3\\ 104.\ 9\\ 136.\ 7\\ 140.\ 8\\ 127.\ 0\end{array}$	$\begin{array}{c} 127.\ 1\\ 115.\ 7\\ 104.\ 2\\ 136.\ 8\\ 141.\ 7\\ 127.\ 8\end{array}$	$127. \ 3 \\ 115. \ 9 \\ 104. \ 9 \\ 137. \ 0 \\ 141. \ 9 \\ 128. \ 0$	$127.5 \\ 115.9 \\ 103.9 \\ 137.1 \\ 142.3 \\ 128.3$	$\begin{array}{c} 127.\ 7\\ 116.\ 0\\ 104.\ 0\\ 137.\ 3\\ 142.\ 7\\ 128.\ 5\end{array}$	$127.8 \\ 116.5 \\ 104.0 \\ 137.5 \\ 143.7 \\ 128.5$	$127.8 \\ 116.9 \\ 104.1 \\ 137.7 \\ 143.9 \\ 128.6$	$\begin{array}{c} 127.7\\ 117.0\\ 104.0\\ 137.8\\ 144.6\\ 128.9\end{array}$	$\begin{array}{c} 127. \ 9 \\ 117. \ 5 \\ 103. \ 3 \\ 138. \ 1 \\ 145. \ 0 \\ 128. \ 9 \end{array}$	
Reading and recreation do Transportation do Private do Public do Other goods and services do	$\begin{array}{c} 112.\ 6\\ 135.\ 9\\ 125.\ 6\\ 180.\ 6\\ 126.\ 7\end{array}$	113. 3135. 9125. 5181. 1126. 7	$113.4 \\ 135.8 \\ 125.4 \\ 181.6 \\ 126.8$	$\begin{array}{c} 114.\ 4\\ 140.\ 0\\ 129.\ 7\\ 182.\ 8\\ 126.\ 8\end{array}$	114. 6138. 9128. 6182. 4126. 8	116, 6138, 7128, 4182, 4127, 0	$ \begin{array}{r} 116. \ 6 \\ 138. \ 5 \\ 127. \ 9 \\ 185. \ 4 \\ 127. \ 0 \\ \end{array} $	$117.0 \\ 138.7 \\ 128.0 \\ 185.9 \\ 127.2$	$117.0 \\ 138.3 \\ 127.6 \\ 186.1 \\ 127.2$	116. 6138. 7128. 0186. 1127. 2	$116.7 \\ 138.9 \\ 128.0 \\ 187.7 \\ 127.2$	116, 6140, 3129, 3189, 5127, 2	116. 7 141. 0 130. 1 189. 5 127. 1	
WHOLESALE PRICES♂↑ (U. S. Department of Labor indexes) All commodities	118.4	118.0	117.8	118.1	118.5	118.9	119.0	119.7	119.3	119.5	119.2	119.2	119.1	119. 1
Economic sector: Crude materials for further processingdo Intermediate materials, supplies, etcdo Finished goods⊕do	$\begin{array}{c} 99.\ 6\\ 125.\ 5\\ 118.\ 6\end{array}$	$\begin{array}{r} 97.0 \\ 125.4 \\ 118.8 \end{array}$	$95. \ 3 \\ 125. \ 2 \\ 119. \ 0$	$\begin{array}{r} 95.3 \\ 125.3 \\ 119.6 \end{array}$	$\begin{array}{c} 96.4 \\ 125.4 \\ 119.9 \end{array}$	$\begin{array}{c} 97.5 \\ 125.4 \\ 120.6 \end{array}$	$\begin{array}{c} 99.5 \\ 125.0 \\ 120.6 \end{array}$	$101.5 \\ 125.0 \\ 121.4$	$100.3 \\ 125.1 \\ 120.9$	$101.7 \\ 124.9 \\ 121.0$	$100.7 \\ 124.7 \\ 120.7$	$100.0 \\ 125.0 \\ 120.8$	$\begin{array}{c} 99.\ 1\\ 125.\ 3\\ 120.\ 6\end{array}$	98, 3 125, 4 120, 9
Farm products QdodOdOdOdOdOdOdOdOdOdOdOdO	93. 0 106. 3 82. 4 86. 7	91.0 98.9 81.2 81.5 106.5	91.5107.780.678.4105.5	91.9 106.3 80.9 79.3	92. 6 108. 3 80. 5 82. 6	93.7121.279.086.2100.5	96, 1 127, 9 79, 9 91, 1 109, 9	$ \begin{array}{r} 100.5 \\ 143.1 \\ 82.2 \\ 95.8 \\ 110.7 \\ \end{array} $	97.7 130.4 85.7 94.5	98.5123.484.299.8112.9	95.6 103.0 81.3 98.8	95.0 106.0 79.8 96.7	93.2 96.9 77.3 91.0	93. 1 97. 6 76. 1 91. 5
Foods, processed Q do Cereal and bakery products do Dairy products and ice cream do Fruits and vegetables, canned and frozendo Meats, poultry, and fish	106. 8 116. 7 110. 3 102. 1 97. 7	$116.7 \\ 112.4 \\ 102.5 \\ 95.7$	$\begin{array}{c} 117.3\\ 113.7\\ 103.6\\ 91.6\end{array}$	$ \begin{array}{c} 106.5\\ 117.6\\ 114.5\\ 103.8\\ 93.6\\ \end{array} $	$ \begin{array}{r} 107.4 \\ 118.3 \\ 114.7 \\ 104.6 \\ 95.5 \\ \hline \end{array} $	$109.5 \\118.0 \\114.2 \\105.6 \\101.7$	118. 1114. 2105. 7102. 7	$ \begin{array}{c} 110.7\\ 117.8\\ 113.4\\ 106.8\\ 105.9\\ \end{array} $	111.5 118.4 111.4 107.6 108.5	$ \begin{array}{c} 117.9\\ 110.8\\ 108.2\\ 112.8 \end{array} $	113.5 118.5 111.1 110.3 114.1	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 111.3\\ 116.9\\ 112.4\\ 111.8\\ 108.2 \end{array}$	111. 2 117. 7 113. 9 112. 1 107. 1
Commodities other than farm prod. and foodsdo Chemicals and allied products Qdo	126. 0 109. 8	126. 0 110. 2	125.8 110.4	125. 9 110. 3	126. 1 110. 6	126. 1 110. 8	125.7 110.6	125.7 110.7	125.5 111.0	125.3 110.8	125.3 110.7	125.6 110.4	126.1 110.0	126, 2 109, 9
Chemicals, industrialdo Drugs and pharmaceuticalsdo Fats and oils, inedibledo Fertilizer materialsdo Prepared paintdo	123. 693. 463. 4106. 5128. 1	123.593.564.5106.4128.1	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 123.6\\ 93.4\\ 65.2\\ 107.7\\ 128.1 \end{array} $	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{r} 123.9 \\ 93.6 \\ 63.1 \\ 110.7 \\ 128.4 \end{array} $	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{r} 122.7\\ 94.4\\ 61.7\\ 104.3\\ 128.2 \end{array} $
Fuel, power, and lighting materials Qdo	116. 3 124. 4	116. 1 124. 8	$ \begin{array}{r} 115.8 \\ 125.6 \\ \end{array} $	115.7 125.8	116. 2 126. 3	116. 1126. 12 100. 02 100. 0	$ \begin{array}{c} 113. \\ 126. \\ 100. \\ 101. \\ 5 \end{array} $	$ \begin{array}{c c} 112.4\\ 126.2\\ 100.1\\ 101.1 \end{array} $	$ \begin{array}{c c} 111.0\\ 119.8\\ 100.0\\ 98.1 \end{array} $	$ \begin{array}{c} 110.3\\ 119.7\\ 100.0\\ 98.3 \end{array} $	$ \begin{array}{c c} 110.7\\ 120.3\\ 100.1\\ 97.4 \end{array} $	111.9 121.1 100.1 97.9	$ \begin{array}{c c} 113.7\\ 121.9\\ 100.8\\ 102.0 \end{array} $	$ \begin{array}{c} 114.1\\ 122.6\\ 100.8\\ 104.1 \end{array} $
Gas (uelsdo Petroleum and products1947-49=100 Furniture, other household durables 9do	125.5 122.4	125.6 122.3	124.6 122.6	123.5 122.7	123.5 123.5	123. 0 123. 8	118.9 123.6	117.0 123.5	115.8 123.4	114.7 123.2	115.3 123.0	117.1 123.2	119.2 7 123.0	119.7 122.9
Appliances, householddo Furniture, householddo Radio receivers and phonographsdo Television receiversdo	$ \begin{array}{r} 104.7 \\ 122.9 \\ 93.3 \\ 71.4 \end{array} $	$ \begin{array}{r} 122.6 \\ 104.6 \\ 122.5 \\ 93.4 \\ 71.4 \end{array} $	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 105.1 \\ 122.8 \\ 93.4 \\ 71.4 \end{array} $	$ \begin{array}{c} 105. 4 \\ 122. 8 \\ 93. 3 \\ 71. 6 \end{array} $	$ \begin{array}{r} 105.4 \\ 123.1 \\ 93.0 \\ 71.2 \end{array} $	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	105.3 122.8 92.6 70.7	$ \begin{array}{c} 105.3\\ 122.8\\ 92.6\\ 70.7 \end{array} $	$ \begin{array}{r} 104.9 \\ 122.8 \\ 91.1 \\ 70.7 \end{array} $	104.9 122.5 91.2 70.0	$ \begin{array}{r} 104.8 \\ 122.6 \\ 92.2 \\ 71.1 \end{array} $	r 104.7 122.6 r 91.3 r 71.2	$ \begin{array}{c} 104.2 \\ 122.8 \\ 91.3 \\ 71.2 \end{array} $
Hides, skins, and leather products Qdo Footweardo Hides and skinsdo Leatherdo Lumber and wood productsdo	$100. \ 3 \\ 121. \ 0 \\ 61. \ 5 \\ 91. \ 6 \\ 118. \ 6$	$100. 0 \\ 121. 0 \\ 58. 2 \\ 91. 6 \\ 117. 8$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	99.5 122.0 50.3 90.8 116.3	$99.5 \\122.1 \\50.5 \\90.7 \\116.3$	$\begin{array}{c} 99.\ 6\\ 122.\ 2\\ 51.\ 2\\ 90.\ 6\\ 115.\ 8\end{array}$	99.5 122.1 51.2 91.0 115.5	99.7 121.9 53.3 91.1 115.7	99. 9 122. 0 55. 4 91. 1 115. 9	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$100.3 \\ 122.0 \\ 58.1 \\ 91.5 \\ 116.8$	r 100.5 122.1 60.4 r 91.5 r 118.6	$ \begin{array}{r} 100. \ 4 \\ 122. \ 1 \\ 59. \ 0 \\ 91. \ 3 \\ 120. \ 4 \end{array} $
Lumberdo Machinery and motive products Qdo Agricultural machinery and equipdo. Construction machinery and equipdo. Electrical machinery and equipmentdo Motor vehiclesdodo	119.4 146.2 132.5 161.4 149.6 134.7	$118.3 \\146.9 \\133.4 \\162.9 \\151.1 \\134.8$	$ \begin{vmatrix} 117.5 \\ 147.7 \\ 136.2 \\ 164.9 \\ 151.0 \\ 135.5 \end{vmatrix} $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$116.5 \\ 149.4 \\ 138.4 \\ 165.6 \\ 151.2 \\ 139.1$	116.2 149.3 138.3 165.6 151.3 139.1	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	115. 9 149. 4 138. 5 165. 4 151. 8 139. 0	$116.7 \\ 149.4 \\ 138.4 \\ 165.5 \\ 152.3 \\ 139.0$	116. 8 149. 5 138. 3 165. 5 152. 6 139. 0	$ \begin{array}{c} 116.7\\ 149.5\\ 138.4\\ 165.6\\ 152.6\\ 139.0 \end{array} $	$\begin{array}{c ccccc} r & 119.0 \\ r & 149.5 \\ 138.4 \\ 165.6 \\ r & 152.8 \\ 139.0 \end{array}$	$121.0 \\ 149.6 \\ 138.6 \\ 165.9 \\ 152.8 \\ 139.0$
Metals and metal products Q	153. 2122. 3171. 2134. 6	152. 2122. 3170. 2131. 7	$\begin{array}{c c} 150.8\\ 122.3\\ 167.8\\ 129.9\end{array}$	$\begin{array}{c c} 150. \ 4\\ 122. \ 1\\ 166. \ 5\\ 130. \ 8\end{array}$	$\begin{array}{c} 150.5 \\ 121.5 \\ 166.5 \\ 130.6 \end{array}$	$\begin{array}{c} 150, 0 \\ (121, 5) \\ 166, 6 \\ 128, 7 \end{array}$	$\begin{array}{c} 150.\ 1\\7\ 121.\ 3\\167.\ 6\\127.\ 8\end{array}$	$\begin{array}{r}149.8\\7120.7\\167.3\\127.0\end{array}$	$\begin{array}{r}148.\ 6\\7\ 120.\ 8\\166.\ 4\\124.\ 1\end{array}$	$\begin{array}{c c} 148. \ 6\\ \hline & 120. \ 8\\ 166. \ 2\\ 123. \ 9\end{array}$	$\begin{array}{c} 148.8 \\ r 121.0 \\ 166.7 \\ 124.8 \end{array}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} r \ 150.8 \\ r \ 121.2 \\ r \ 171.3 \\ 126.1 \end{array} $	151. 1121. 5171. 5127. 2
Nonmetallic minerals, structural Qdo Clay productsdo Concrete productsdo Gypsum productsdo	135. 3155. 0126. 4127. 1	$135. 2 \\ 155. 0 \\ 126. 3 \\ 127. 1$	$135.3 \\ 155.1 \\ 126.5 \\ 127.1$	$135. 4 \\ 155. 1 \\ 126. 7 \\ 127. 1$	$135.7 \\ 155.3 \\ 127.2 \\ 127.1$	$136.4 \\ 155.5 \\ 127.8 \\ 127.1$	$\begin{array}{c} 136.5\\ 155.5\\ 127.9\\ 127.1\end{array}$	$135.3 \\ 155.5 \\ 128.0 \\ 133.1$	135. 4 155. 5 128. 0 133. 1	$135.7 \\ 155.6 \\ 128.4 \\ 133.1$	$135.5 \\ 155.6 \\ 128.5 \\ 133.1$	* 135. 3 155. 6 128. 5 133. 1	* 135.2 155.6 * 128.3 133.1	$136. 3 \\ 158. 2 \\ 127. 9 \\ 133. 1$
Pulp, paper, and allied productsdo Paperdo. Rubber and productsdo Tires and tubesdo	$\begin{array}{c} 129.\ 9\\ 143.\ 2\\ 146.\ 9\\ 153.\ 5\end{array}$	$\begin{array}{c c} 130. \ 1\\ 143. \ 2\\ 146. \ 5\\ 153. \ 5\end{array}$	$\begin{array}{c c} 130. \ 9 \\ 143. \ 2 \\ 146. \ 2 \\ 153. \ 5 \end{array}$	$\begin{array}{c} 130.\ 9\\ 143.\ 3\\ 144.\ 7\\ 153.\ 5\end{array}$	$\begin{array}{c} 131.\ 0\\ 143.\ 2\\ 145.\ 7\\ 153.\ 5\end{array}$	130. 8 143. 2 145. 1 152. 1	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{r} 130.5 \\ 141.8 \\ 143.8 \\ 152.1 \end{array} $	$130.5 \\ 141.8 \\ 144.2 \\ 152.1$	131.0 141.8 144.7 152.1	131.0 141.8 144.4 152.8	$ \begin{array}{r} 131.7 \\ 141.8 \\ 144.8 \\ 152.8 \\ \end{array} $
Textile products and apparel Q do Apparel do Cotton products do Silk products do Manmade fiber textile products do Wool products do	$\begin{array}{c} 95.\ 4\\ 99.\ 6\\ 90.\ 2\\ 122.\ 0\\ 82.\ 1\\ 111.\ 2\end{array}$	$\begin{array}{c} 95.\ 4\\ 99.\ 7\\ 90.\ 0\\ 121.\ 1\\ 82.\ 3\\ 110.\ 3\end{array}$	95. 1 99. 6 89. 9 120. 0 82. 3 108. 3	$\begin{array}{c} 95.0\\99.6\\80.8\\119.6\\82.3\\107.4\end{array}$	$\begin{array}{c c} 94.9\\99.6\\90.2\\119.5\\82.1\\105.8\end{array}$	$\begin{array}{r} 94.6\\99.4\\90.2\\119.5\\81.3\\105.1\end{array}$	94. 1 99. 2 89. 3 117. 5 81. 2 103. 8	94.0 99.3 89.0 116.1 81.0 102.8	93. 7 99. 2 88. 5 116. 5 80. 5 101. 6	93. 5 99. 1 88. 3 116. 1 80. 3 100. 5	$\begin{array}{r} 93.\ 3\\ 99.\ 1\\ 87.\ 6\\ 109.\ 9\\ 80.\ 4\\ 101.\ 3\end{array}$	93. 3 99. 3 87. 4 116. 2 80. 1 100. 5	93. 3 99. 3 87. 7 116. 3 80. 0 7 100. 4	93. 3 99. 3 87. 9 115. 8 79. 7 99. 6
Tobacco mfs. and bottled beverages ♀ do Beverages, alcoholic. do Cigarettes. do Miscellaneous. do Toys, sporting goods. do Yeneided Ludox beend on 1925-39-100 is 2005	134. 8 90. 1 117. 8	$127.\ 7\\119.\ 6\\134.\ 8\\89.\ 4\\118.\ 2$		127.8 119.8 134.8 86.8 117.9		•		$128.0 \\ 120.3 \\ 134.8 \\ 94.3 \\ 119.1$	$\begin{array}{c c} 128. \ 0 \\ 120. \ 3 \\ 134. \ 8 \\ 97. \ 8 \\ 119. \ 1 \end{array}$	$128.0 \\ 120.3 \\ 134.8 \\ 96.2 \\ 119.1$	128. 0120. 3134. 893. 7119. 1	128. 0120. 3134. 897. 2119. 1	$128.0 \\ 120.3 \\ 134.8 \\ 95.6 \\ 119.3$	$128.0 \\ 120.3 \\ 134.8 \\ 92.6 \\ 118.8$

October 1958

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1956 and			1957							1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- arv	March	April	May	June	July	August	Septem-
					RICES	<u> </u>		.1		ļ		l		
					IICES			.a		1		1		<u> </u>
PURCHASING POWER OF THE DOLLAR		i												
As measured by— Wholesale prices1947-49=100 Consumer pricesdo	84. 5 82. 6	84. 7 82. 6	84. 9 82. 6	84. 7 82. 2	84. 4 82. 2	84. 1 81. 8	84. 0 81. 6	83. 5 81. 1	83. 8 81. 0	83. 7 80. 9	83. 9 80. 8	83. 9 80. 7	84.0 1 80.8	¹ 84. 0
	C	ONST	RUCT	ION A	ND R	REAL	ESTA'	ТЕ						
CONSTRUCTION ACTIVITY;														
New construction (unadjusted), totalmil. of dol	4, 667	4, 682	4, 609	4, 208	3, 791	3, 380	3, 153	3, 400	3, 703	4, 054	4, 397	4, 642	4, 803	4, 835
Private, total 9do	3, 196	3, 185	3, 143	3, 020	2, 750	2, 435	2, 301	2, 442	2, 583	2, 773	2, 979	3, 128	3, 215	3, 229
Residential (nonfarm) Q	$1,611 \\ 1,180 \\ 387$	1, 611 1, 190 374	1, 586 1, 180 357	1, 524 1, 140 333	$ \begin{array}{r} 1,365 \\ 1,050 \\ 265 \end{array} $	1, 165 895 220	$1,083 \\ 815 \\ 219$	1,177 890 239	$1,288 \\ 945 \\ 295$	1,407 1,000 356	1, 539 1, 110 377	$1,641 \\ 1,200 \\ 389$	1, 718 1, 280 387	1, 742 1, 320 371
utility, total 9mil. of dol Industrialdodo	842 301	840 293	844 289	842 287	799 277	746 274	$705 \\ 252 \\ 258$	689 235	677 218	698 204	735 193	754 185	743	742 174
Commercialdo Farm constructiondo Public utilitydo	319 173 549	322 159 556	330 133 564	332 114 525	$ \begin{array}{r} 306 \\ 100 \\ 472 \end{array} $	$270 \\ 101 \\ 411$	105 397	$262 \\ 114 \\ 450$	$263 \\ 127 \\ 478$	$ 285 \\ 147 \\ 504 $	315 162 524	$326 \\ 171 \\ 542$	$ \begin{array}{r} 316 \\ 175 \\ 562 \end{array} $	$ \begin{array}{r} 316 \\ 162 \\ 565 \end{array} $
Public, totaldo	1, 471	1,497	1,466	1, 188	1,041	945	852	958	1, 120	1, 281	1,418	1, 514	1, 588	1,606
Nonresidential buildingsdo Military facilitiesdo. Highwaydo. Other typesdodo.	416 142 577 336	416 138 607 336	409 132 604 321	367 108 425 288	$ \begin{array}{r} 342 \\ 97 \\ 350 \\ 252 \end{array} $	$ \begin{array}{r} 340 \\ 87 \\ 260 \\ 258 \end{array} $	$308 \\ 73 \\ 240 \\ 231$	$347 \\ 77 \\ 265 \\ 269$	$ \begin{array}{r} 370 \\ 80 \\ 375 \\ 295 \end{array} $		406 95 580 337	417 105 635 357	422 120 675 371	$425 \\ 125 \\ 685 \\ 371$
New construction (seasonally adjusted), totaldo	4, 034	4,078	4, 166	4, 137	4,211	4, 156	4, 079	4,053	3, 960	3, 929	3, 969	4, 058	4, 120	4, 185
Private, total 9dodo	2, 854	2, 870	2, 912	2, 917	2, 895	2, 863	2, 834	2,792	2, 734	2, 716	2, 743	2, 804	2, 856	2, 896
Residential (nonfarm)	1, 412 803 301	1, 432 795 290	1, 461 798 283	1, 472 796 281	1, 461 790 272	1, 445 769 269	ł, 441 748 252	1, 397 742 240	1, 350 733 222	1, 334 733 210	1, 368 729 195	1, 431 724 187	1, 506 702 179	1, 548 696
Compercial¶	296 133 487	290 298 133 492	285 306 133 504	281 305 134 500	$ \begin{array}{r} 272 \\ 304 \\ 133 \\ 496 \end{array} $	289 288 135 501	$252 \\ 281 \\ 135 \\ 497 $	240 288 134 505	222 294 134 503	302 134 499	311 135 494	308 135 498	294 135 498	$ \begin{array}{r} 172 \\ 292 \\ 135 \\ 500 \end{array} $
Public, total Qdo	1, 180	1, 208	1, 254	1, 220	1, 316	1,293	1, 245	1, 261	1, 226	1, 213	1, 226	1, 254	1, 264	1, 289
Nonresidential buildingsdo Military facilities¶do Highwaydo	374 120 393	$ 380 \\ 114 \\ 410 $	391 111 451	$381 \\ 104 \\ 443$	385 110 538	378 107 510	355 96 500	370 95 500	$376 \\ 88 \\ 463$	$371 \\ 90 \\ 450$	379 86 453	380 94 460	379 102 459	$387 \\ 103 \\ 463$
CONTRACT AWARDS Construction contracts in 48 States (F. W. Dodge														
Corp.):† Total valuationmil, of dol	2, 818	2,550	2, 614	2, 371	1, 982	2,066	1, 953	2, 721	2, 881	3, 403	3, 820	3,607	3, 467	
Public ownershipdododo		816 1,734	787	867 1,504	734	758	769 1, 185	$1,027 \\ 1,694$	1,053 1,828	$1,463 \\ 1,939$	1,720 2,100	1,550 2,058	1,233 2,234	
Nonresidential buildings: Floor areathous, of sq. ft	68, 569	64,011	66, 362	61, 260	51,043	54, 942	52, 313	66, 456	63, 836	76, 099	68, 128	75, 453	75, 653	
Valuationmil, of dol Residential buildings:thous, of so, ft	1,008 116,905	866	910 106, 636	878 86, 424	699 67, 225	759 $71,653$	751 67, 672	967 97, 732	958	1, 124 124, 189	976 125, 122	1, 076 140, 037	1,079	
Floor areathous, of sq. ft. Valuationmil, of dolmil, of dolthous areamil.	1, 284	1, 151	1, 165	930	07, 225 759	71,055	67, 672 727	97, 732 1, 071	113, 755 1, 240	1, 346	1, 364	140, 057	$131,709 \\ 1,451$	
Valuationdo Utilities:	394	416	327	444	381	328	358	501	551	713	876	723	705	
Valuationdo	132	116	211	118	144	201	117	183	132	220	603	250	232	
Engineering construction: Contract awards (ENR)§mil. of dol	1, 805	1, 247	1, 700	1, 232	967	1,259	1, 175	1, 398	1, 583	2, 314	1, 900	2, 482	1,622	1, 348
Highway concrete pavement contract awards:3 Totalthous, of sq. yd	5,292	4, 844	6, 668	3, 950	² 11, 386	5, 488	4, 554	7, 553	13, 328	11,637	11,045	17,842	11, 173	10, 354
Airportsdo RoadsdodO	$336 \\ 2, 497 \\ 2, 459$	$282 \\ 1,791 \\ 2,771$	749 3, 143 2, 775	$ \begin{array}{r} 65 \\ 2,355 \\ 1,530 \end{array} $	779 2 7, 817 2 2, 790	$196 \\ 3,972 \\ 1,320$	209 2, 640 1, 705	$470 \\ 5,500 \\ 1,584$	2,239 7,439 3,651	$3,685 \\ 4,261 \\ 3,691$	2,475 5,633 2,938	6, 631 7, 475 3, 737	$\begin{array}{c} 1,256\\ 6,520\\ 3,398 \end{array}$	512 6, 609 3, 233
NEW DWELLING UNITS (U. S. Department of Labor)														
New permanent nonfarm dwelling units started:														
Unadjusted: Total, privately and publicly ownedthousands	100. 0	91. 9	97.0	78.2	63.4	67. 9	66. I	81.4	99. 1	108.5	r 112. 9	111.0	119.0	118.0
Privately owned, totaldo In metropolitan areasdo Publicly owneddo Seasonally adjusted at annual rate:	$96.8 \\ 64.9 \\ 3.2$	$90.\ 2\\60.\ 9\\1.\ 7$		75.750.8 2.5	$\begin{array}{c} 62.5\\ 43.1\\ .9\end{array}$	$\begin{array}{c} 62.9\\ 43.3\\ 5.0 \end{array}$	${ \begin{array}{c} 61.0 \\ 42.1 \\ 5.1 \end{array} }$	77.3 51.8 4.1	$\begin{array}{c} 94.\ 2 \\ 65.\ 0 \\ 4.\ 9 \end{array}$	$101.3 \\ 69.5 \\ 7.2$	7 101.3 7 70.6 7 11.6	107. 3 74. 1 3. 7	$108.8 \\ 75.8 \\ 10.2$	108. 0 75. 3 10. 0
Privately owned, total [‡] ,	1,056.0	1,012.0	1,020.0	1,009.0	1,000.0	1, 020. 0	915.0	918.0	983.0	1, 039. 0	r 1, 057. 0	1, 160. 0	1, 170. 0	1, 220, 0
New dwelling units, totalthousands Privately financed, totaldo	³ 80. 3 ³ 78. 0	72.1 70.8	79.2 74.8	58, 7 55, 5	49.8 48.8	54. 6 53. 1	50.7 47.7	71.2 68.4	88. 0 85. 4	r 92.0 r 86.2	95. 5 88. 3	98.3 06.3		ſ
Privately maneed, total	* 78.0 63.0 2.6 12.4 3 2.3	70.8 58.3 2.7 9.9 1.3	$\begin{array}{r} 74.8 \\ 60.5 \\ 3.0 \\ 11.2 \\ 4.4 \end{array}$	55, 5 45, 1 2, 5 7, 9 3, 2	$ \begin{array}{r} 48.8 \\ 38.2 \\ 2.3 \\ 8.2 \\ 1.0 \\ \end{array} $	53, 1 40, 4 2, 4 10, 4 1, 4	$\begin{array}{c} 47.\ 7\\ 36.\ 4\\ 2.\ 2\\ 9.\ 1\\ 2.\ 9\end{array}$	68.4 52.2 3.1 13.2 2.7	$85.4 \\ 66.3 \\ 3.7 \\ 15.3 \\ 2.6$	7 86. 2 68. 0 7 3. 4 7 14. 8 5. 8	88.3 71.1 3.0 14.2 7.2	3.2 18.3		
Preliminary														

Revised. * Preliminary.
Indexes based on 1935-99=100 are as follows: Measured by—wholesale prices, 44.0 (September); consumer prices, 48.4 (August).
Data include some contracts awarded in prior months but n t reported.
Revisions for July 1957 for new dwelling units authorized (thous.): Total, 76.2; privately financed, 73.7; publicly financed, 2.5.
tRevisions for the indicated series appear in issues of *Construction Review* as follows: Construction activity—data for 1956–March 1957 in Jume 1958 issue; dwelling units started—data back to 1946 in May 1985 issue.
Q Includes data not shown separately.
Data prior to December 1956 and apuint prove available upon request.
tRevised series, reflecting nationwide coverage and new techniques for compiling data on residential buildings.
Data for August and October 1957 and January, May, and July 1958 are for 5 weeks; other months, 4 weeks.

Unless otherwise stated, statistics through 1956 and			1957							1958	<u></u>			
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
C(ONSTI	RUCT	ION A	ND R	EAL 1	ESTAT	ГЕ—С	ontinı	ıed	I	<u> </u>		ll	
CONSTRUCTION COST INDEXES	[]	· · · · · ·				····							1	
Department of Commerce composite1947-49=100	138	138	138	138	137	137	137	137	138	138	139	139	140	
American Appraisal Co., The: Average, 30 cities1913=100	668	670	672	672	672	673	673	674	675	677	680	681	683	690
Atlantadododo	712 705	$713 \\ 705$	728 711	730 712	729 711	729 730	$732 \\ 730$	737 730	737 730	737 730	737 730	737 736	738 737	756 741
San Franciscodo	624	625	625	624	622	621	620	619	619	619	635	635	637	639
St. Louisdod	660 488	660 490		665 491	664 490				666 494		670 498	$670 \\ 502$	671 503	
E. H. Boeckh and Associates: § Average, 20 cities:														
Apartments, hotels, and office buildings: Brick and concreteU. S. avg. 1926-29=100	290.6	291.0	290.6	290.7	291.1	291.5	291.4	290.7	291.4	292.2	294.7	296.1	296.7	296, 9
Brick and steeldodddododddododddodddd	284. 8 283. 2	285.0 283.2	284.5 282.3	$284.3 \\ 282.1$	$284.4 \\ 282.3$	$284.4 \\ 282.4$	$284.2 \\ 281.5$	282. 8 280. 7	$283.0 \\ 281.1$	$ \begin{array}{c} 283.5 \\ 281.6 \end{array} $	285.8 283.4	286.9 284.3	287.7 285.5	288.0 285.6
Commercial and factory buildings: Brick and concretedo	300.1	300.7	300.3	300, 5	301.0	301.7	302.0	301.3	302.3	303.4	305.9	307.6	308.3	205.0 308.5
Brick and steel	300.2	300.8	300.3	300.5	300.8	301.2	301.3	300.8	301.7	302.5	304.5	305.8	306.6	307.2
Brick and wooddo Framedo	283.3 280.2	$283.5 \\ 279.8$	282.3 278.6	$282.2 \\ 278.4$	282.3 278.5	282.5 278.7	$ \begin{array}{c} 282.1 \\ 277.0 \end{array} $	281.4 276.2	$281.8 \\ 276.8$	$282.2 \\ 277.2$	284.2 279.5	$ \begin{array}{c} 285.1 \\ 280.3 \end{array} $	286.0 281.8	$286.2 \\ 281.8$
Steeldo Residences:	287.9	288.5	288.2	288.3	288.4	288.6	288.7	288.0	288.5	289.0	290.7	291.5	292.1	293.2
BrickdodOdO	$ \begin{array}{c} 283.6 \\ 275.2 \end{array} $	283.6 275.0	$282.6 \\ 274.0$	282.5 273.7	282.6 273.8	282, 9 273, 9	281.9 272.5	$281.2 \\ 271.7$	$281.6 \\ 272.1$	$282.2 \\ 272.4$	284. 1 274. 4	$285.0 \\ 275.2$	$286.3 \\ 276.4$	286.3 276.5
Engineering News-Record: 7 Building 1947-49=100	152.6	152.8	152.8	152.7	152.8	152.5	152.6	152.8	153.3	154.1	155.1	155.5	158.2	158.7
Constructiondo Bu. of Public Roads—Highway construction:	162. 9	162.7	162.8	162.9	164.1	164.2	164.3	164.6	165.9	167.2	168.3	168.7	170.7	171.1
Composite, standard mile1946=100		142.8			143.4			140.4			141.6			
CONSTRUCTION MATERIALS Output index, composite, unadjusted 91947-49=100	139.0	131.0	139.0	113.7	101.2	109.8	98.0	109.7	119.1	131.2	136. 1			
Seasonally adjusteddodddodddddddddddddddd	151.7	139.2	149.4	126.7	115.3	115.2	100.7	116.3	121.9	139.2	153.3			
Lumber and wood products, unadjdo	129.5	120.3	130.1	107.8	95.8	112.7	102.8	110.5 110.5 106.2	115.3 143.6	119.3 175.1	119.3 179.9	116.5 178.5		
Portland cement, unadj.¶do REAL ESTATE	187. 9	184.7	180.2	149.6	133. 9	110.6	84.6	100.2	140.0	17.0.1	118.9	110.0		
Home mortgages insured or guaranteed by-													0.84	
Fed. Hous. Adm.: Face amountthous. of dol Vet. Adm.: Face amountdo	184, 794 251, 483	173, 581 1294, 506	232, 048 279, 693	$231, 192 \\213, 029$	248, 540 176, 088	306, 392 160, 352	278, 834	319, 198 123, 176	$ 305, 559 \\ 85, 017 $	311, 111 72, 703	342, 568 97, 505	367,940 126.727	371, 405 155, 860	
Federal Home Loan Banks, outstanding advances to member institutionsmil. of dolmil. of dolmil.	1,072	1, 119	1, 131	1, 143	1, 265	906	790	696	815	803	929	901	939	
New mortgage loans of all savings and loan associa- tions, estimated totalmil. of dol	1,001	891	980	768	734	723	704	819	920	1,019	1, 107	1, 180	1, 180	
By purpose of loan: Home constructiondo	331	292	341	250	248	245	233	281	316	346	379	374	373	
All other purposes	470 200	423	443 196	358 160	324	308 171	289 182	$318 \\ 220$	354 250	406 266	461 268	511 296	538 269	
New nonfarm mortgages recorded (\$20,000 and under), estimated totalmil. of dol.	2,208	2,026	2,226	1,877	1, 851	1, 782	1, 701	1, 866	2.022	2, 151	2,275	2, 543		
Nonfarm foreclosureshumberhous. of dol	2,852	2, 979 72, 264	3, 018 77, 753	2, 852 75, 321	2, 877 91, 519	3, 276 99, 918	2,929 103,853	3, 477 102, 722	3, 661 99, 061	3, 507 85, 633	3,663	80, 782	75, 491	73, 303
		1		i		l	<u> </u>							1
	1	<u></u>		MEST		ADE	1		1		1		1	
ADVERTISING Printers' Ink advertising index, seas. adjusted:									1					
Combined index	215 2 206	216 217	209 210	211 208	214 211	211 206	207 207	207 217	204 202	202 208	207 198	205 193		
Business papersdo Magazinesdo	2 166	162	158	167	164	163 190	158	150 184	150 183	150	159	160 191		
Newspapersdododo	2 170	221 156	200 150	197 172	209 155	151	184	163	160 28	181 155	193 160	191 176 26		
Radio (network)	240 2405	41 298	39 422	41 412	41 426	34 426	31 415	28 422	431	31 417	26 416	404		
Tide advertising index, unadjusted	. 173.6	213. 5	238.1	231.0	184.1	171.1	7 189.1	7 211.5	219.1	219.1	203.6	172.5		
Television advertising: Network: 9					10 -10	10.00-	11 490	10,100	17.051	15 010	10 700		41 500	
Gross time costs, totalthous. of dol Automotive, including accessoriesdo	38, 849 3, 774	40, 926 4, 667	49, 268 4, 904	$47,999 \\ 5,873$	$\begin{array}{c c} 49,742 \\ 5,285 \end{array}$	49,607 5,242	44,638	49, 488 r 5, 347	47,651 5,158	47,918 5,162	43, 769 4, 068	2,979	3.136	
Drugs and toiletriesdo Foods, soft drinks, confectionerydo	7,541	11,779 7,862	15, 184 9, 331	13, 380 9, 064	14, 536 9, 524	r 13, 782 r 10, 170	7 12, 706 7 9, 263	7 13, 862 10, 044	12,637 9,576	12,103 9,633	11,772 9,093	r 12, 560 r 9, 051	8,877	
Soaps, cleansers, etcdo Smoking materialsdo	5, 523	5, 939 4, 065	5,850 5,034	5, 635 4, 805	5,771 4,732	7 5, 516 5, 219	5,099 4,363	5.520 4,975	5,716 4,795	5, 696 4, 981	4,706 4,808	7 4, 398 4, 550	4,718	
All otherdo Spot:*	. 5,962	6, 615	8,965	9,242	9,894	r 9, 678	8, 487	9,741	9,770	10, 342		7, 581	7,949	
Gross time costs, quarterly totaldo Automotive, including accessoriesdo		93,094			119,835 3,025			119,062						
Drugs and toiletries		21, 123			25,344 39,199			26, 367 39, 609			-			
Soaps, cleansers, etcdo Smoking materialsdo		6,420			10,104 7,726			10,630						
All otherdo	-	. 28, 945		· · · - · · · · · · ·	34, 437			32, 295			-	·	- -	
Magazine advertising cost, totaldo Apparel and accessoriesdo	4,403	68, 708 7, 716	74, 298 6, 096	77, 104 4, 924	55,270 3,770	$38,422 \\ 2,104$	54,409 3,215	67, 587 5, 572	69,727 5,424	66,070 5,033	2, 859	39, 145 770	4, 165	
Automotive, incl. accessories	3,457	3, 143 3, 801	3, 584 3, 230	9, 227 2, 397	8,440 1,280	4, 134 1, 138	$6,048 \\ 2,272$	6,636 3,276	6, 505 3, 372	5, 861 3, 894	3, 171	3, 741 1, 625	1, 417	
Drugs and toiletriesdo Foods, soft drinks, confectionerydo	5,560	7,064 7,354	8,401 8,282	7,968	5,350 6,633	4,223 4,972	$5,311 \\ 7,818$	6, 214 8, 301	6,241 7,517	6, 618 6, 713	7,231	5, 820 5, 777		
Beer, wine, liquors		3, 320	4,057	4, 555	5, 839	1,798	2, 517	3, 477	3,475	3, 215	3, 444	2, 507	2, 143	
Industrial materialsdo	4,319	5,704 5,921	8,456 5,708	7, 643 6, 273	3, 973 592	1,983 3,082	2,797	5,409	7,711	6, 540 5, 042	4,011	2,378	2,292	
Soaps, cleansers, etcdo Smoking materialsdo	484	781 1, 851	1,084	719 2,051	375 2,071	456 1,276	1,002	1,168 1,866	1,226 2,051	1,003	2,026	521 1,610	478	
All otherdo	- 13,692	22,054	,		16,948		· · · · ·		21,290	20, 364	16, 985	11,711	12,973	

r Revisions for July 1957: Business papers, 225; magazines, 167; newspapers, 201; outdoor, 178; radio, 32; television, 391. SCopyrighted data; see last paragraph of headnote, p. S-1. ³ Revisions for July 1957: Business papers, 225; magazines, 167; newspapers, 201; outdoor, 178; radio, 32; television, 391. SCopyrighted data; see last paragraph of headnote, p. S-1. ³ Data reported at the beginning of each month are shown here for the previous month. Data prior to August 1957 will be shown later. TRevisions Boginning July 1955 appear in the October 1957 Survey and later issues. QSeries beginning January 1958 made available through courtersy of *Television Bureau of Advertising* from data compiled by *Leading National Advertisers, Inc.*, and *Broadcast Advertisers Reports, Inc.* *New series (from *Television Bureau of Advertising, Inc.*); data back to 4th quarter 1955 will be shown later.

Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of		1	1957	1			1	}		1958	<u> </u>		i	<u> </u>
BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	A pril	May	June	July	August	Septe ber
		DOM	IEST	IC TR	ADE	-Conti	inued							
ADVERTISINGContinued														
Magazine advertising linage, totalthous. of lines	4, 483	5, 466	5, 376	4, 971	3, 810	4, 171	4, 375	5, 449	4, 835	4, 357	3, 615	3, 172	4,032	
Newspaper advertising linage (52 cities), totaldo do Classifieddo do Display, totaldodo do Automotive	$\begin{array}{c} 216, 437\\ 58, 103\\ 158, 334\\ 14, 522\\ 2, 754\\ 24, 611\\ 116, 448 \end{array}$	$\begin{array}{c} 241, 294\\ 58, 999\\ 182, 295\\ 13, 339\\ 3, 442\\ 33, 294\\ 132, 220\\ \end{array}$	$\begin{array}{c} 259,037\\ 57,457\\ 201,580\\ 16,188\\ 4,233\\ 38,492\\ 142,667\end{array}$	$\begin{array}{c} 249, 980\\ 52, 316\\ 197, 664\\ 19, 476\\ 3, 723\\ 32, 294\\ 142, 171\\ \end{array}$	$\begin{array}{c} 239, 625\\ 46, 007\\ 193, 618\\ 10, 584\\ 4, 004\\ 26, 448\\ 152, 582\end{array}$	$197, 123 \\ 49, 376 \\ 147, 747 \\ 11, 733 \\ 5, 643 \\ 23, 431 \\ 106, 941$	$\begin{array}{c} 188, 297\\ 45, 896\\ 142, 401\\ 10, 499\\ 3, 205\\ 28, 355\\ 100, 342 \end{array}$	$\begin{array}{c} 227,825\\ 53,704\\ 174,122\\ 11,492\\ 3,837\\ 32,017\\ 126,776\\ \end{array}$	$\begin{array}{c} 228,010\\ 53,490\\ 174,520\\ 13,314\\ 3,878\\ 32,660\\ 124,668 \end{array}$	$\begin{array}{c} 240,879\\ 56,766\\ 184,113\\ 13,729\\ 3,416\\ 34,841\\ 132,127\\ \end{array}$	$\begin{array}{c} 226,239\\ 54,976\\ 171,263\\ 12,564\\ 3,816\\ 33,022\\ 121,860 \end{array}$	$197,970 \\ 51,455 \\ 146,516 \\ 10,349 \\ 4,405 \\ 25,806 \\ 105,955 \\ \end{array}$	$\begin{array}{c} 211, 567 \\ 55, 555 \\ 156, 022 \\ 10, 028 \\ 2, 611 \\ 23, 859 \\ 119, 526 \end{array}$	
PERSONAL CONSUMPTION EXPENDITURES														
Seasonally adjusted quarterly totals at annual rates: Goods and services, totalbil. of dol.		288.3			287.2			286. 2			288.3			
Durable goods, total Q		40. 4 17. 3 17. 5			39.6 17.1 17.0	• • • • • • • •		36.3 13.6 17.1			35.6 13.5 16.6			
Nondurable goods, total Qdododo		140.5 25.1			$138.8 \\ 24.4$			$139.8 \\ 23.9$			141.4 24.0			
Food and alcoholic beveragesdo Gasoline and oildo		77. 1 10. 3	· · · · · · · · · · · · · · · · · · ·		76. 2 10. 2			77.5 10.3			78, 6 10, 3			
Services, total Qdo Household operationdo Housingdo Transportationdo		107.4 15.8 35.7 9.2			108.7 16.2 36.3 9.0	· • • • • • • • • • • • • • • • • • • •		110.1 16.4 36.6 9.1			$ \begin{array}{c} 111.3\\ 16.7\\ 36.9\\ 9.1 \end{array} $			
RETAIL TRADE All retail stores:														
Estimated sales (unadjusted), total mil. of dol	17, 490	16, 373	16, 949	17, 133	19,844	15.286	13, 783	15, 549	16,273 5,261	17, 364 5, 625	16,603	16, 596	≠ 17,000 r 5,260	116
Durable-goods stores ?	5,995 3,352 3,126 226	5,615 3,078 2,894 184	5,605 2,945 2,753 192	5.514 2,977 2,790 188	5, 999 3, 009 2, 780 229	$\begin{array}{r} 4,810\\ 2,810\\ 2,665\\ 145\end{array}$	$\begin{array}{r} 4.290 \\ 2.471 \\ 2.338 \\ 132 \end{array}$	$\begin{array}{r} 4,860\\ 2,789\\ 2,633\\ 156\end{array}$	5, 261 2, 934 2, 751 183	3, 025 3, 082 2, 879 20 3	5,590 3,047 2,842 205	5,444 2,907 2,692 215	r 5, 360 r 2, 789 2, 583 206	15 12
Furniture and appliance groupdo Furniture, homefurnishings storesdo Household-appliance, radio storesdo	912 577 334	853 533 319	919 576 342	$962 \\ 614 \\ 348$	$1,144 \\ 696 \\ 447$	777 496 282	719 461 259	772 500 272	$761 \\ 498 \\ 263$	840 557 284	847 539 308	840 528 312	7 872 567 305	
Lumber, building, hardware groupdo Lumber, building-materials dealersdo Hardware storesdo	$1,032 \\ 798 \\ 234$	977 752 225	$1,035 \\ 795 \\ 240$	903 674 229	858 575 283	$683 \\ 511 \\ 172$	591 437 154	700 521 178	876 652 224	991 734 257	992 754 238	1,002 775 227	$1,005 \\ 782 \\ 223$	
Nondurable-goods stores Q	11. 495 967 177 390 222 178	$10,757 \\ 1,010 \\ 183 \\ 398 \\ 239 \\ 189$	$11,345 \\ 1,083 \\ 216 \\ 434 \\ 258 \\ 175$	$11,619 \\ 1,140 \\ 235 \\ 448 \\ 281 \\ 175$	$13,844 \\ 1,790 \\ 409 \\ 701 \\ 445 \\ 234$	$10,476\\854\\183\\341\\186\\144$	9, 493 698 144 278 158 118	$10.688 \\958 \\159 \\394 \\227 \\178$	$11,012 \\ 1,056 \\ 183 \\ 420 \\ 243 \\ 210$	$11,739 \\ 1,058 \\ 191 \\ 425 \\ 238 \\ 202$	$ \begin{array}{r} 11,013\\ 963\\ 197\\ 358\\ 226\\ 182 \end{array} $	$11, 153 \\ 867 \\ 166 \\ 334 \\ 206 \\ 162$	r 11, 639 r 954 160 373 236 185	111 11
Drug and proprietary storesdo Eating and drinking placesdo Food groupdo Grocery storesdo. Gasoline service stationsdo.	$528 \\ 1, 420 \\ 4, 353 \\ 3, 876 \\ 1, 374$	515 1, 291 3, 937 3, 482 1, 262	559 1, 263 4, 102 3, 647 1, 287	532 1, 205 4, 233 3, 769 1, 262	$\begin{array}{r} 690 \\ 1, 238 \\ 4, 258 \\ 3, 742 \\ 1, 286 \end{array}$	538 1, 133 4, 126 3, 662 1, 209	507 1, 027 3, 778 3, 342 1, 122	$534 \\1, 124 \\4, 103 \\3, 636 \\1, 214$	521 1, 171 4, 048 3, 575 1, 252	544 1, 272 4, 418 3, 930 1, 335	$520 \\ 1, 283 \\ 4, 104 \\ 3, 621 \\ 1, 331$	524 1, 372 4, 251 3, 767 1, 410	r 539 r 1, 406 r 4, 360 r 3, 877 r 1, 448	14
General-merchandise group Qdo Department stores, excl. mail-order Jdo Mail-order (eatalog sales)do Variety storesdo. Liquor storesdo.	1, 774 125 294 370	$1,696 \\ 117 \\ 272 \\ 335$	$1,838 \\ 138 \\ 288 \\ 350$	2,008 159 310 379	3, 095 209 606 545	$1, 376 \\780 \\105 \\221 \\316$	$1, 201 \\ 664 \\ 97 \\ 203 \\ 296$	1, 553 904 111 244 328	$1,667 \\963 \\112 \\275 \\323$	$1,784 \\ 1,035 \\ 120 \\ 283 \\ 364$	1,651961108266337	$1,576 \\ 893 \\ 106 \\ 270 \\ 362$	7 1, 768 7 1, 013 120 298 381	1 11
Estimated sales (seasonally adjusted), totaldo	17, 030	16, 919	16, 714	16, 562	16, 846	16, 718	16, 089	16, 066	16, 502	16, 562	16, 581	16, 721	r 16, 859	1 16
Durable-goods stores ?	5, 740 3, 245 3, 037 208	$5,722 \\ 3,190 \\ 2,995 \\ 194$	5,612 3,180 3,002 178	$5,606 \\ 3,159 \\ 2,975 \\ 184$	$5,588 \\ 3,087 \\ 2,899 \\ 188$	5, 538 3, 094 2, 906 188	5,055 2,741 2,565 176	5,020 2,665 2,485 180	5,163 2,769 2,584 185	5,2352,8122,616196	5, 149 2, 736 2, 551 185	5,221 2,803 2,615 187	r 5, 214 2, 703 2, 510 193	
Furniture and appliance groupdo Furniture, homefurnishings storesdo Household-appliance, radio storesdo	897 564 334	902 574 327	838 520 318	870 546 324	895 561 334	869 561 308	$ \begin{array}{r} 852 \\ 546 \\ 306 \end{array} $		827 532 294	840 543 297	843 546 297	851 541 310	891 575 316	
Lumber, building, hardware groupdo Lumber, building-materials dealersdo Hardware storesdo	915 687 229	918 691 227	905 691 215	874 664 211	877 661 216	887 662 226	830 613 217	$822 \\ 611 \\ 212$	875 648 227	903 668 234	902 677 226	895 681 214	919 692 226	
Nondurable-goods stores Q	${ \begin{array}{c} 11,290\\ 1,092\\ 220\\ 443\\ 241\\ 188\\ \end{array} }$	$11, 197 \\ 1, 050 \\ 215 \\ 430 \\ 232 \\ 173$	$11,102 \\ 1,029 \\ 216 \\ 415 \\ 228 \\ 170$	$10,956 \\ 1,007 \\ 192 \\ 407 \\ 237 \\ 170$	$11,257 \\ 1,087 \\ 214 \\ 432 \\ 260 \\ 180$	$11,180 \\ 1,059 \\ 214 \\ 412 \\ 248 \\ 186$	$11,033 \\ 1,004 \\ 208 \\ 380 \\ 237 \\ 178$	$11,046 \\988 \\181 \\392 \\234 \\181$	$11,339 \\ 1,045 \\ 201 \\ 404 \\ 253 \\ 188$	$11, 327 \\ 1, 013 \\ 189 \\ 395 \\ 247 \\ 182$	$11,432 \\ 1,012 \\ 194 \\ 392 \\ 250 \\ 176$	$11,500 \\ 1,060 \\ 206 \\ 414 \\ 257 \\ 183$	r 11, 645 1, 094 202 433 261 197	
Drug and proprietary storesdo. Eating and drinking placesdo Food groupdo Grocery storesdo Gasoline service stationsdo	534 1, 278 4, 057 3, 598 1, 272	543 1, 235 4, 112 3, 643 1, 255	$571 \\ 1, 215 \\ 4, 109 \\ 3, 651 \\ 1, 250 \end{cases}$	551 1, 233 4, 028 3, 586 1, 254	$546 \\ 1, 226 \\ 4, 135 \\ 3, 671 \\ 1, 260$	539 1, 236 4, 116 3, 635 1, 290	540 1, 186 4, 167 3, 684 1, 282	540 1, 199 4, 162 3, 678 1, 267	539 1, 237 4, 217 3, 731 1, 283	539 1, 248 4, 159 3, 686 1, 297	$532 \\ 1, 228 \\ 4, 272 \\ 3, 781 \\ 1, 274$	536 1, 247 4, 216 3, 734 1, 306	551 1, 255 4, 152 3, 688 1, 340	• · · - ·
General-merchandise group 9	$1,861 \\ 130 \\ 302 \\ 354$	$1,803 \\ 121 \\ 302 \\ 364$	$1,706 \\ 124 \\ 293 \\ 352$	$1,704 \\ 119 \\ 285 \\ 342$	1, 801 130 300 361	$1,772 \\998 \\129 \\316 \\350$	$egin{array}{c} 1,640 \\ 931 \\ 121 \\ 278 \\ 354 \end{array}$	${ \begin{smallmatrix} 1,729\\ 1,012\\ 125\\ 276\\ 348 \end{smallmatrix} }$	$1,766 \\ 1,008 \\ 126 \\ 289 \\ 365$	$1,798 \\ 1,041 \\ 129 \\ 290 \\ 359$	$1,787 \\ 1,040 \\ 119 \\ 295 \\ 381$	${ \begin{array}{c} 1,879\\ 1.089\\ 136\\ 313\\ 376 \end{array} }$	1, 918 1, 134 129 312 372	

* Revised. ¹ Advance estimate. [†] Revised series. Revisions (back to 1st quarter 1946) appear on p. 24 of the September 1958 SURVEY. Q Includes data not shown separately. ?Data beginning January 1958 are on a revised basis, reflecting reclassification of certain stores to department stores; comparable data prior to 1958 are not available.

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Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	1957 October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	1958 May	June	July	August	Septem
			IEST	IC TR			1						·	
RETAIL TRADE—Continued						·						[[1
All retail stores—Continued Estimated inventories: Unadjusted, totalmil. of dol Durable-goods storesdo Nondurable-goods storesdo	24, 040 10, 970 13, 070	24, 270 10, 690 13, 580	24, 500 10, 380 14, 120	25, 280 11, 060 14, 220	23, 430 10, 880 12, 550	23, 360 11, 010 12, 350	23, 980 11, 220 12, 760	24, 690 11, 480 13, 220	24, 640 11, 370 13, 270	24, 360 11, 270 13, 090	23, 820 10, 950 12, 870	r 23, 500 r 10, 720 r 12, 780	23, 520 10, 400 13, 120	
Seasonally adjusted, total	24, 250 11, 040 4, 620 1, 990 2, 090	24, 360 11, 120 4, 690 1, 950 2, 100	24, 220 10, 950 4, 460 1, 950 2, 100	$24, 330 \\11, 220 \\4, 590 \\1, 990 \\2, 170$	$24, 470 \\11, 420 \\4, 760 \\1, 990 \\2, 210$	$24, 460 \\11, 340 \\4, 820 \\1, 950 \\2, 210$	24, 290 11, 220 4, 790 1, 930 2, 160	$24, 100 \\11, 030 \\4, 670 \\1, 900 \\2, 150$	23, 930 10, 770 4, 480 1, 870 2, 130	23, 880 10, 790 4, 410 1, 920 2, 160	24, 070 10, 800 4, 370 1, 920 2, 180	7 23, 990 7 10, 730 4, 210 1, 920 2, 220	$\begin{array}{c} 23,870 \\ 10,640 \\ 4,020 \\ 1,960 \\ 2,220 \end{array}$	
Nondurable-goods stores Q	13, 210 2, 650 2, 880 4, 100	13, 240 2, 690 2, 860 4, 090	13, 270 2, 700 2, 840 4, 180	13, 110 2, 640 2, 830 4, 150	13, 050 2, 730 2, 780 4, 160	13, 120 2, 820 2, 840 4, 090	13, 070 2, 780 2, 850 4, 060	13, 070 2, 720 2, 910 3, 990	13, 160 2, 720 2, 960 3, 950	13, 090 2, 700 2, 900 3, 960	$13,270 \\ 2,700 \\ 2,950 \\ 4,050$	r 13, 260 r 2, 750 2, 930 4, 030	13, 230 2, 710 2, 930 4, 010	
Firms with 4 or more stores: Estimated sales (unadjusted), totaldo	4, 284	3, 942	4, 236	4, 432	5, 508	3, 763	3, 353	3, 920	4, 051	4, 417	4, 073	4, 045	4, 277	
firms with 11 or more stores: Estimated sales (unadjusted) &do	3, 670	3, 345	3, 604	3, 806	4, 722	3. 210	2, 864	3, 356	3, 476	3, 795	3, 473	3, 465	3, 697	
Apparel group ?do Men's and boys' wear storesdo Women's apparel, accessory storesdo Shoe storesdo	$207 \\ 15 \\ 94 \\ 63$	$222 \\ 16 \\ 90 \\ 71$	232 21 96 64	$244 \\ 24 \\ 103 \\ 66$	386 40 167 101	$165 \\ 16 \\ 66 \\ 52$	136 11 57 43	$220 \\ 17 \\ 95 \\ 65$	243 18 100 82	$237 \\ 19 \\ 102 \\ 75$	$223 \\ 18 \\ 91 \\ 72$	188 15 81 61	210 14 95 67	
Drug and proprietary storesdo Eating and drinking placesdo Furniture, homefurnishings storesdo	85 80 37	82 75 36	87 74 41		$133 \\ 74 \\ 44$	83 67 34	78 62 34	86 69 38	86 69 38	93 74 42	87 74 38	89 77 38	92 80 39	
General-merchandise group ?do Department stores, excl. mail-order⊕do Variety storesdo Grocery storesdo Lumber, building-materials dealersdo Tire, battery, accessory storesdo	$ \begin{array}{c c} 1, 109 \\ 654 \\ 220 \\ 1, 590 \\ 73 \\ 73 \\ 73 \end{array} $	$1,054 \\ 640 \\ 202 \\ 1,356 \\ 69 \\ 62$	1,1366792151,4787068	$ \begin{array}{r} 1,239\\729\\238\\1,579\\58\\67\end{array} $	$ \begin{array}{r} 1, 903 \\ 1, 054 \\ 467 \\ 1, 518 \\ 50 \\ 93 \\ \end{array} $	$830 \\ 488 \\ 167 \\ 1,568 \\ 47 \\ 54$	$716 \\ 412 \\ 151 \\ 1, 401 \\ 42 \\ 50$	942 568 188 1, 516 48 56	$1,033 \\ 620 \\ 214 \\ 1,484 \\ 60 \\ 68$	1,096 666 218 1,684 71 81	$ \begin{array}{c} 1,028\\630\\205\\1,462\\71\\80\end{array} $	983 578 205 1, 531 73 81	1.1066512291,6087579	
Estimated sales (seas. adj.), total 9 §do	3, 641	3, 567	3, 466	3, 463	3, 619	3, 557	3, 436	3, 492	3, 585	3, 631	3, 645	r 3, 728	3, 771	
Apparel group Q do do Men's and boys' wear stores do do Women's apparel, accessory stores do Shoe stores do	244 23 103 68	229 21 97 66	219 20 92 64	220 19 93 67	239 21 101 71	$228 \\ 20 \\ 95 \\ 74$	$ \begin{array}{c c} 211 \\ 17 \\ 88 \\ 68 \end{array} $	$ \begin{array}{c c} 214 \\ 17 \\ 94 \\ 65 \end{array} $	224 17 96 70	226 18 98 68	$ \begin{array}{c} 225 \\ 18 \\ 92 \\ 68 \end{array} $	239 22 97 70	250 21 104 74	
Drug and proprietary storesdo Eating and drinking placesdo Furniture, homefurnishings storesdo	87 76 36	87 72 38	87 71 37	90 73 35	91 72 37	88 72 39	88 72 39	89 71 37	90 71 41	94 73 38	90 73 40	91 73 41	97 75 39	
General-merchandise group ♀do Department stores, excl. mail-order⊕do Variety storesdo Grocery storesdo Lumber, building-materials dealersdo Tire, battery, accessory storesdo	$\begin{array}{c} 1,168\\ 699\\ 230\\ 1,492\\ 61\\ 68\end{array}$	$1,132 \\ 685 \\ 225 \\ 1,472 \\ 62 \\ 68$	1,0516162181,4725967	$1,043 \\ 612 \\ 216 \\ 1,471 \\ 58 \\ 68$	1,099 645 228 1,500 61 69	$1,077 \\ 622 \\ 229 \\ 1,522 \\ 60 \\ 69$	992 577 207 1, 521 57 67	$1,061 \\ 635 \\ 216 \\ 1,504 \\ 57 \\ 66$	$1,094 \\ 650 \\ 225 \\ 1,540 \\ 60 \\ 68$	$1, 122 \\ 670 \\ 228 \\ 1, 537 \\ 64 \\ 72$	1, 117 681 227 1, 551 64 72	1, 174 705 238 1, 564 64 r 73	$\begin{array}{c c} 1, 201 \\ 729 \\ 242 \\ 1, 557 \\ 66 \\ 75 \end{array}$	
Department stores: Accounts receivable, end of month:3 Charge accounts	139	152	159	171	227	188	156	149	150	151	149	138	142	
Installment accounts	330	331 46	336	346 48	385	381 46	367	362	346 46	342 48	340	336	333	
Installment accounts	15 45 42 13	15 43 44 13	15 43 44 13	15 44 43 13	15 45 43 12	14 44 42 14	14 44 42 14	15 43 43 14	14 43 44 13	15 44 43 13	15 44 42 14	14 44 42 14	15 44 42 14	
Sales, unadjusted, total U. S.†	13	139	134	162	241	100	95	116	123	130	126	r 112	r p 129	
Atlanta	124	165 122 136 134 157 149	167 117 127 125 158 142	193 144 153 159 183 161	301 232 221 233 270 246	122 91 92 97 123 103	121 84 86 90 112 99	150 100 107 108 137 121	153 109 112 113 143 131	158 117 122 120 159 145	153 115 117 115 147 136	144 93 103 107 144 130	р 124 р 160	
Minneapolis	104 110 135 132	139 126 134 150 143 141	138 126 132 148 138 135	$ \begin{array}{r} 145 \\ 158 \\ 171 \\ 178 \\ 163 \\ 162 \\ 162 \end{array} $	220 226 236 272 238 247	92 100 95 103 100 105	90 91 86 96 96 104	109 113 118 126 117 115	$ \begin{array}{r} 117 \\ 114 \\ 125 \\ 136 \\ 123 \\ 130 \end{array} $	121 120 128 144 137 135	119 120 121 135 124 135	103 97 103 123 114 124	p 128 p 105 p 115 p 139 p 136 p 136 p 144	
Sales, seasonally adjusted, total U. S.†do		136	129	133	138	130	124	131	130	134	133	140	* p 147	P
Atlantado Bostondo Chicagodo Clevelanddo Dallasdo Kansas Citydo	130 139 139 139 7 169	172 114 130 134 163 147	159 116 121 121 152 136	166 118 125 129 161 139	$174 \\ 128 \\ 130 \\ 133 \\ 156 \\ 142$	157 116 121 125 156 138	147 111 115 117 143 135	158 114 124 119 153 144	155 114 118 121 151 136	164 117 124 124 161 148	176 115 119 122 162 141	174 7 129 130 132 162 147	p 183 p 138 p 136 p 140 p 172 p 158	
Minneapolis	135 138 7 157 147	130 122 128 144 145 141	119 119 129 141 126 134	$125 \\ 124 \\ 128 \\ 142 \\ 135 \\ 139$	$ \begin{array}{r} 132 \\ 128 \\ 133 \\ 148 \\ 141 \\ 139 \end{array} $	$ \begin{array}{r} 126 \\ 125 \\ 126 \\ 146 \\ 132 \\ 132 \end{array} $		132 127 126 138 134 137	120 121 135 147 130 142	126 124 129 146 136 142	123 124 129 146 133 143	129 133 141 153 139 140	p 143 p 163 p 151	

r Revised. » Preliminary. QIncludes data not shown separately. 1956-January 1957 appear in corresponding note in the April 1958 SURVEY. Stores in accordance with 1954 Census of Business; unpublished revisions (January-May 1956) are available upon request. Harvised series. Indexes have been revised beginning January 1949 to reflect adjustment to Census of Business benchmarks for 1954 and the up-dating of the seasonal and Easter corrections. Revisions for both unadjusted and seasonally adjusted sales indexes for January 1949-December 1956 (and scattered revisions beginning 1919) appear on pp. 19 and 20 of the July 1958 SURVEY.

Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of			1957						1	1958			1	<u></u>
BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	July	August	Septem ber
		DOM	4ESTI	IC TR	ADE-	-Conti	nued							
RETAIL TRADE—Continued														
Department stores—Continued Stocks, total U. S., end of month:† Unadjusted	150 153	160 154	172 155	174 154	135 150	132 147	139 146	147 142	149 143	146 144	140 148	7 139 148	» 144 » 148	
Mail-order and store sales: Montgomery Ward & Cothous. of dol Sears, Roebuck & Codo WHOLESALE TRADE:	1 93, 815 344, 491	r 189, 408 314, 876	¹ 107, 707 329, 811	¹ 109, 470 344, 687	¹ 149, 473 441, 531	¹ 60, 329 236, 560	¹ 55, 098 208, 771	¹ 71, 468 264, 740	¹ 92, 615 303, 708	1 89, 194 339, 121	1 83, 199 322, 188	1 81, 387 315, 358	1 92, 465 343, 279	1 93, 210 337, 148
Sales, estimated (unadj.), totalbil. of dol Durable-goods establishmentsdo Nondurable-goods establishmentsdo	11.7 4.3 7.4	11.2 4.2 7.0	$12.3 \\ 4.5 \\ 7.8$	11. 1 3. 9 7. 1	10.7 3.7 7.0	10. 4 3. 5 6. 9	9.5 3.2 6.3	10. 2 3. 5 6. 8	10.7 3.7 7.0	10, 9 3, 9 7, 0	10. 9 4. 0 6. 9	11. 1 4. 0 7. 2	11.3 4.1 7.2	
Inventories, estimated (unadj.), total	12.7 6.6 6.1	$ \begin{array}{c c} 12.8\\ 6.7\\ 6.1 \end{array} $	12.9 6.6 6.3	13.0 6.6 6.4	12.5 6.4 6.1	$\begin{array}{r} 12.5\\ 6.4\\ 6.1\end{array}$	12.4 6.4 6.0	12. 2 6. 4 5. 9	12.0 6.3 5.7	11. 8 6. 2 5. 5	$ \begin{array}{r} 11.8 \\ 6.2 \\ 5.6 \end{array} $	7 11.7 6.1 5.5	11.7 6.1 5.6	
		EMPL	OYM	ENT A	ND P	OPUI	ATIO	N						
POPULATION														1
Population, United States: Total, incl. Armed Forces overseas§thousands EMPLOYMENT	171, 474	171, 751	172, 026	172, 281	172, 505	172, 738	172, 956	173, 153	173, 374	173, 588	173, 822	174, 064	174, 326	174, 595
Noninstitutional population, estimated number 14 years of age and over, totalthousands	120, 713	120, 842	120, 983	121, 109	121, 221	121, 325	121, 432	121, 555	121,656	121,776	121,900	121, 998	122,092	122, 219
Total labor force, including Armed Forces⊕do	71, 833	71, 044	71, 299	70, 790	70, 458	69, 379	69, 804	70, 158	70, 681	71, 603	73, 049	73, 104	72, 703	71, 375
Civilian labor force, total	68, 994 66, 385 6, 823 59, 562 2, 609 3, 8	68, 225 65, 674 6, 518 59, 156 2, 552 3. 7	68, 513 66, 005 6, 837 59, 168 2, 508 3. 7	68, 061 64, 873 5, 817 59, 057 3, 188 4, 7	67, 770 64, 396 5, 385 59, 012 3, 374 5, 0	66, 732 62, 238 4, 998 57, 240 4, 494 6, 7	67, 160 61, 988 4, 830 57, 158 5, 173 7, 7	67, 510 62, 311 5, 072 57, 239 5, 198 7, 7	68, 027 62, 907 5, 558 57, 349 5, 120 7, 5	68, 965 64, 061 6, 272 57, 789 4, 904 7, 1	70, 418 64, 981 6, 718 58, 081 5, 537 7, 7	70, 473 65, 179 6, 718 58, 461 5, 294 7, 5	70,067 65,367 6,621 58,746 4,699 6.7	$\begin{array}{c} 68,740\\ 64,629\\ 6,191\\ 58,438\\ 4,111\\ 6.0 \end{array}$
Seasonally adjusted* Not in labor force⊕thousands	4. 3 48, 880	4.5 49,797	4.7 49,684	4.9 50,318	5. 0 50, 763	5.8 51,947	6.7 51,627	7.0 51,397	7.5	7. 2 50, 173	² 6. 8 48, 851	² 7. 3 48, 889	7.6 49,389	7. 2 50, 844
Employees in nonagricultural establishments: a ⁷ Total, unadjusted (U. S. Dept. of Labor)do Manufacturing do Durable-goods industriesdo Nondurable-goods industriesdo	52, 477 16, 949 9, 821 7, 128	52, 692 16, 903 9, 734 7, 169	52, 570 16, 783 9, 718 7, 065	52, 316 16, 561 9, 608 6, 953	52, 610 16, 302 9, 429 6, 873	50, 477 15, 865 9, 138 6, 727	49,777 15,593 8,906 6,687	49, 690 15, 355 8, 742 6, 613	49, 726 15, 104 8, 564 6, 540	49, 949 15, 023 8, 480 6, 543	48, 801 50, 413 15, 206 8, 564 6, 642	7 50, 178 7 15, 161 7 8, 496 7 6, 665	r 50, 555 r 15, 453 r 8, 566 r 6, 887	p 51, 110 p 15, 692
Mining, total		818 112 28 228	802 108 27 228	793 106 24 226	788 105 26 224	766 101 23 220	747 98 24 212	733 96 23 206	716 91 20 199	711 92 20 192	717 93 * 19 190	r 705 r 90 19 180	712 * 90 18 * 186	₽ 89 ₽ 188
thousands Nonmetallic mining and quarryingdo Contract constructiondo	340 117 3, 057	333 117 3, 018	324 116 2, 956	323 114 2, 805	321 111 2, 612	316 106 2, 387	$\begin{array}{c c} 310 \\ 103 \\ 2,173 \end{array}$	303 105 2, 316	299 108 2, 493	298 110 2, 685	303 112 2, 806	303 112 r 2, 882	306 112 r 2, 960	p 113
Transportation and public utilities 9	104	$\begin{array}{c} 4,201\\ 1,135\\ 103\\ 832\\ 772\\ 41\\ 583\end{array}$	4, 152 1, 112 103 832 767 41 577	4, 114 1, 077 101 832 767 40 577	$\begin{array}{c c} 4,094\\ 1,063\\ 101\\ 825\\ 765\\ 40\\ 577\end{array}$	3,985 1,014 101 790 760 40 575	3, 944 990 102 783 756 39 575	3, 910 966 97 780 749 39 574	3, 883 952 97 770 744 39 574	3, 874 946 97 774 738 39 575	3, 904 * 957 96 790 733 39 * 582	r 3, 907 958 95 791 730 38 589	r 3, 899 964 95 791 726 38 589	
Wholesale and retail tradedo Wholesale tradedo Retail trade 9do General-merchandise storesdo Food and liquor storesdo Automotive and accessories dealersdo	1,371 1,564	11, 349 3, 081 8, 268 1, 441 1, 577 803	$11, 387 \\ 3, 097 \\ 8, 290 \\ 1, 471 \\ 1, 585 \\ 803$	11,5573,1038,4541,5821,612811	$\begin{array}{c c} 12,076\\ 3,104\\ 8,972\\ 1,939\\ 1,626\\ 824 \end{array}$	$11, 140 \\ 3, 051 \\ 8, 089 \\ 1, 386 \\ 1, 599 \\ 793$	$\begin{array}{c} 10,948\\ 3,023\\ 7,925\\ 1,316\\ 1,602\\ 778\end{array}$	$\begin{array}{c} 10,939\\ 3,010\\ 7,929\\ 1,332\\ 1,598\\ 768\end{array}$	10, 940 2, 982 7, 958 1, 352 1, 592 757	10, 961 2, 960 8, 001 1, 358 1, 594 757	11,0352,9808,0551,3611,594756	r 10, 984 r 2, 989 7, 995 r 1, 337 1, 591 755	r 11,005 r 2,994 r 8,011 r 1,346 r 1,581 r 756	p 3,003 p 8,123 p 1,40 p 1,58
Finance, insurance, and real estatedo Service and miscellaneous 9do Hotels and lodging placesdo Laundriesdo Cleaning and dyeing plantsdo Governmentdo	2, 394 6, 404 627 329 164 7, 399	2,3666,4125473261697,625	$\begin{array}{c c} 2,361\\ 6,406\\ 505\\ 324\\ 173\\ 7,723\end{array}$	2, 360 6, 367 496 321 171 7, 759	2, 353 6, 318 487 319 168 8, 067	2,3446,2414733161667,749	$\begin{array}{c} 2,343\\ 6,240\\ 477\\ 311\\ 163\\ 7,789\end{array}$	$\begin{array}{c} 2,348\\ 6,267\\ 476\\ 311\\ 165\\ 7,822 \end{array}$	2, 356 6, 384 500 311 169 7, 850	2, 370 6, 455 510 314 172 7, 870	2, 391 6, 488 7 538 318 173 7, 866	2, 410 * 6, 465 607 318 167 * 7, 664	r 2, 411 r 6, 450 609 315 163 r 7, 665	
Total, seasonally adjusteddo Manufacturingdo Durable-goods industriesdo Nondurable-goods industriesdo	52, 457 16, 826 9, 863 6, 963	52, 224 16, 678 9, 726 6, 952	52, 015 16, 604 9, 681 6, 923	51, 758 16, 455 9, 562 6, 893	51, 516 16, 252 9, 393 6, 859	51, 223 15, 965 9, 155 6, 810	50, 575 15, 648 8, 895 6, 753	$50,219 \\ 15,389 \\ 8,717 \\ 6,672$	50, 054 15, 243 8, 566 6, 677	50, 147 15, 202 8, 498 6, 704	50, 315 15, 275 8, 556 6, 719	7 50, 411 7 15, 312 7 8, 596 7 6, 716	r 50, 552 r 15, 326 r 8, 601 r 6, 725	₽ 15, 46 ₽ 8, 74
Mining	2,359 6,372 7,694	. ,	802 2, 763 4, 141 11, 315 2, 373 6, 343 7, 674	2, 372 6, 367 7, 671	784 2, 679 4, 070 11, 237 2, 365 6, 382 7, 747	766 2,652 4,045 11,305 2,368 6,368 7,754	747 2,455 3,990 11,235 2,367 6,367 7,766	733 2, 573 3, 930 11, 116 2, 360 6, 330 7, 788	723 2, 624 3, 890 11, 050 2, 356 6, 352 7, 816	718 2, 698 3, 877 11, 087 2, 370 6, 360 7, 835	713 2, 698 3, 888 11, 105 2, 367 6, 392 7, 877	* 709 * 2,693 * 3,877 * 11,121 2,363 * 6,433 * 7,903	r 6, 418 7, 975	p 2, 699 p 3, 869 p 11, 124 p 2, 384 p 6, 415 p 7, 991

^{*} Revised. * Preliminary. ¹ Net sales. ² The exaggerated June-to-July increase results from technical difficulties in achieving precise seasonal adjustment factors for June; a more valid comparison may be made between July and May.
 ^{*} Revised series. See corresponding note on p. S-10. [†] See corresponding note on p. S-3. [§] Includes data for industries not shown separately.
 ^{*} Revisions back to January 1955 are shown in the September 1958 issue of the SURVEY.
 ^{*} Estimates beginning January 1957 reflect certain changes in definitions for employment and unemployment. For 1957 estimates based on the old definitions and comparable with figures prior to 1957, see note in the December 1957 SURVEY and earlier issues. ^{*} New series. Monthly rates, back to January 1947, are available upon request.
 ^{*} O Bata for employment, hours, and earlings have been adjusted to the slug quarter 1957 benchmark. The revision affects all series back to April 1956, except as follows: Back to January 1953 for anthracite mining hours and earnings. Unpublished revisions (prior to June 1957) are available from the U. S. Department of Labor, Bureau of Labor Statistics, Washington 25, D. C.

Unless otherwise stated, statistics through 1956 and			1957				,			1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem-	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	Mareh	April	May	June	July	August	Septem ber
]	EMPL	OYMI	ENT A	ND P	OPUL	ATIO	N—Co	ntinue	ed				<u></u>	·
EMPLOYMENT—Continued		1]								
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, 020 7, 489 77	12, 993 7, 414 75	12, 896 7, 413 72	12, 694 7, 322 70	12, 449 7, 153 69	12, 024 6, 869 68	11, 767 6, 653 67	11, 542 6, 502 68	11, 316 6, 337 69	11, 245 6, 269 68	11, 415 6, 350 68	11, 353 7 6, 270 7 67	r 11, 649 r 6, 342 r 68	₽ 6, 531 ₽ 69
thousands. Sawmills and planing mills	612 317 319 463 1,080	599 309 321 465 1,063	590 302 319 460 1,051	570 294 314 453 1,030	549 284 309 440 1,006	526 272 299 419 958 462	517 268 295 408 913	515 268 290 403 885 427	520 269 283 402 849	542 280 284 405 840 408	578 7 291 287 417 859 7 425	r 572 293 286 r 422 852 419	7 574 297 7 300 7 430 866	p 577 p 309 p 439 p 899
thousands Primary smelting and refining of nonferrous metalsthousands	540 53	533 52	522 51	508 51	492 51	402 50	440 47	427	407 44	408	425	419	430 41	
Fabricated metal prod. (except ordnance, ma- chinery, transportation equip.)thousands Machinery (except electrical)do Electrical machinerydo Transportation equipment 9do Motor vehicles and equipment 3do Aircraft and partsdo	$\begin{array}{r} 885\\ 1,216\\ 860\\ 1,352\\ 603\\ 563\end{array}$	$884 \\ 1,223 \\ 878 \\ 1,269 \\ 523 \\ 551 \\ $	897 1, 204 868 1, 316 586 539	895 1, 179 851 1, 337 637 511	875 1, 159 825 1, 330 649 498	$\begin{array}{r} 840 \\ 1, 134 \\ 793 \\ 1, 267 \\ 599 \\ 490 \end{array}$	806 1, 109 767 1, 207 546 484	$787 \\ 1,090 \\ 749 \\ 1,153 \\ 496 \\ 483$	766 1,061 729 1,103 454 479	$756 \\ 1,029 \\ 715 \\ 1,081 \\ 446 \\ 468 \\ 468 \\ $	773 1, 014 716 1, 084 - 444 - 476	r 765 r 990 r 712 1, 063 433 471	r 787 r 981 r 733 r 1. 039 406 475	^p 81 ^p 1, 01 ^p 75 ^p 1, 08
Ship and boat building and repairsdo Railroad equipmentdo Instruments and related productsdo Miscellaneous mfg. industriesdo	$127 \\ 50 \\ 226 \\ 400$	$128 \\ 57 \\ 226 \\ 413$	$127 \\ 55 \\ 224 \\ 412$	$128 \\ 53 \\ 223 \\ 400$	$127 \\ 49 \\ 220 \\ 372$	124 48 215 351	$125 \\ 46 \\ 211 \\ 355$	123 45 208 354	122 42 204 351	124 37 200 348	124 33 199 355	119 33 196 * 346	118 31 7 198 7 366	p 20 p 38
Nondurable-goods industries	5, 531 1, 194 258 76 301 172 121	$5,579 \\1,219 \\262 \\70 \\323 \\172 \\121$	5,483 1,140 263 67 236 172 118	$5,372 \\ 1,068 \\ 265 \\ 65 \\ 167 \\ 170 \\ 116$	$5,296 \\ 1,027 \\ 259 \\ 64 \\ 149 \\ 168 \\ 113$	5,15596924863130165106	5, 114 951 239 63 128 165 105	5,040 942 233 64 124 163 108	$\begin{array}{r} 4,973\\949\\231\\66\\137\\163\\106\end{array}$	4, 976 978 239 70 141 164 112	5,065 1,039 7 243 73 7 177 7 168 120	r 5, 083 r 1, 081 244 73 220 167 121	r 5,307 r 1,168 246 72 300 166 119	
Tobacco manufacturesdo Textile-mill products 9do Broadwoven fabric millsdo Knitting millsdo Apparel and other finished textile products	93 912 399 200	102 913 398 199	97 907 396 198	88 895 391 194	89 885 391 186	84 861 384 177	79 855 381 178	74 844 377 177	70 837 372 180	70 831 366 183	70 840 367 189	70 830 365 184	r 86 r 856 371 195	1
Paper and allied products	1,082 457 228 547	1, 081 460 227 557	1,071 461 227 561	1,066 458 227 559	1,055 455 227 556	1,037 445 224 549	1, 051 438 221 546	1,018 436 220 547	987 434 220 545	985 432 219 540	994 433 219 541	992 * 429 215 * 537	r 1,044 r 442 223 r 543	
Chemicals and allied products	538 207 170 129 204 84 335 222	$ \begin{array}{r} 301\\ 542\\ 207\\ 169\\ 128\\ 207\\ 84\\ 330\\ 219\\ \end{array} $	$542 \\ 204 \\ 167 \\ 127 \\ 210 \\ 84 \\ 327 \\ 216$	537 204 166 126 209 84 327 215	533 203 163 125 208 84 326 219	525 200 161 125 201 82 323 221	519 519 196 159 123 191 79 326 221	519 192 156 123 184 76 320 217	519 190 157 122 176 72 300 202	510 510 188 122 172 70 302 205	500 7 187 158 122 176 7 71 314 7 213	* 496 186 7 157 122 175 71 * 317 215	* 507 191 158 122 * 181 73 * 324 217	p 51
Production workers in manufacturing industries, seasonally adjusted: Totalthousands Durable-goods industriesdo	12, 913 7, 534 5, 379	12, 777 7, 408 5, 369	12, 721 7, 376 5, 345	12, 590 7, 276 5, 314	12, 400 7, 117 5, 283	12, 118 6, 884 5, 234	11, 818 6, 642 5, 176	11, 571 6, 478 5, 093	11, 438 6, 338 5, 100	11, 415 6, 285 5, 130	11, 484 6, 344 5, 140	r 11, 512 r 6, 372 r 5, 140	* 11, 536 * 6, 378 * 5, 158	p 11, 67 p 6, 52 p 5, 15
Production workers in manufacturing industries: Indexes of employment:‡ Unadjusted	105. 3 104. 4	105. 0 103. 3	104. 3 102. 8	102.6 101.8	100. 6 100. 3	97. 2 98. 0	95. 1 95. 5	93. 3 93. 5	91. 4 92. 5	r 90. 9 92. 3	92. 3 92. 8	т 91. 8 т 93. 1	7 94.2 7 93.3	₽ 96. ₽ 94.
Miscellaneous employment data: Federal civilian employees (executive branch): United States, continentalthousands Washington, D. C., metropolitan areado Railway employees (class I railways): Totalthousands	214.3	2, 152. 7 210. 6 1, 028	2, 128. 9 210. 2 1, 007	2, 121. 0 209. 4 972	¹ 2, 443. 4 ¹ 211. 7 953	2, 110, 5 203, 9 913	2, 113. 4 203. 6 888	2, 114. 6 204. 5 866	2, 123. 6 204. 7 853	2, 123. 8 204. 8 850	2, 156. 7 209. 2 7 861	r 2,164. 7 209. 8 p 863	2, 164. 6 208. 9 <i>p</i> 844	
Indexes: Unadjusted	78.0	77. 1 76. 9	75.5 77.1	72.8 74.5	955 71, 2 72, 8	68. 5 67. 9	66.7 66.8	65. 1 65. 6	64. 2 65. 0	64.0 63.1	64. 8 63. 4	r 65. 0 63. 6	p 65. 5 p 64. 3	
Manufacturing production-worker payroll index, un- adjusted (U. S. Dept. of Labor)‡1947-49=100	164.6	164.7	162, 6	160.7	157.3	149.9	144.9	143.6	139.6	140.9	144.9	r 144.8	7 150. 1	₽ 154.
LABOR CONDITIONS	101.0	104.1	104. ()	100.7	107.0	149.9	194.9	110.0	199.0	140.9	177.9		1.00.1	- 104.
Average weekly hours per worker (U. S. Dept. of Labor):‡							1							
All manufacturing industries hours do Average overtime do Durable-goods industries do Average overtime do Ordnance and accessories do Lumber and wood products (except furniture)	40. 0 2. 4 40. 3 2. 3 40. 1	39. 9 2. 5 40. 2 2. 5 40. 1	39. 5 2. 3 39. 8 2. 3 39. 9	39. 3 2. 3 39. 7 2. 2 40. 0	39.4 2.0 39.7 1.9 40.8	$38.7 \\ 1.7 \\ 38.9 \\ 1.6 \\ 41.3$	$\begin{array}{c} 38.4 \\ 1.6 \\ 38.6 \\ 1.5 \\ 40.6 \end{array}$	38.6 1.6 39.0 1.5 40.7	$38.3 \\ 1.5 \\ 38.8 \\ 1.4 \\ 40.7$	$38.7 \\ 1.7 \\ 39.1 \\ 1.5 \\ 40.6$	$\begin{array}{r} 39.2 \\ 1.9 \\ 39.6 \\ 1.7 \\ 40.7 \end{array}$	39. 2 1. 9 39. 4 ^r 1. 8 ^r 40. 7	r 39.6 2.2 r 39.8 r 2.1 r 40.5	p 39. p 2. p 40. p 2. p 41.
Sawmills and planing millsdo Furniture and fixturesdo Stone, clay, and glass productsdo Primary metal industries Qdo Blast furnaces, steel works, and rolling mills	41. 1 40. 5 40. 7 40. 8 39. 3	38. 9 39. 2 40. 9 40. 7 39. 4	40, 2 39, 8 40, 7 40, 5 38, 5	$\begin{array}{c} 39.1\\ 38.8\\ 39.7\\ 40.1\\ 38.2 \end{array}$	39. 0 38. 4 39. 9 39. 8 38. 1	38. 5 37. 9 38. 5 39. 2 37. 2	38. 7 38. 1 38. 4 38. 6 36. 8	38. 9 38. 6 38. 6 39. 1 37. 1	38. 8 38. 5 38. 0 39. 0 36. 9	39.6 39.7 37.8 39.7 37.3	40, 5 7 40, 5 38, 8 40, 3 38, 3	r 39. 3 39. 6 7 38. 9 40. 0 38. 4	r 40. 9 40. 4 r 40. 5 r 40. 8 r 38. 5	p 41. p 40. p 40. p 39.
Primary smelting and refining of nonferrous metals	38.7 40.4	38.8 40.2	38.0 40.1	37.7 40.1	37.2 40.3	36.4 40.1	35.7 40.2	36.4 40.2	36. 3 40. 1	36.7 39.9	r 37.8 39.9	38.0 39.9	38.0 39.5	

^r Revised.
 ^p Preliminary.
 ¹ Includes Post Office employees bired for Christmas season; there were about 327,300 such employees in continental U. S. in December 1957,
 [†] See note marked \$\sigma\$ for p. S-11.
 ^o Formerly "Automobiles." Data not affected.

October 1958

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1956 and			1957							1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem ber
	EMPL	OYMI	ENT A	ND P	OPUL	ATIO	N—Co	ntinue	ed					
LABOR CONDITIONS—Continued														
Average weekly hours per worker, etc. t—Continued All manufacturing industries—Continued Durable-goods industries—Continued Fabricated metal prod. (except ordnance, ma- chinery, transportation equipment)hours Machinery (except electrical)do Electrical machinerydo	40. 9 40. 5 40. 2	41. 4 40. 7 40. 2	40. 7 40. 2 39. 4	40. 5 39. 7 39. 5	40, 2 40, 3 39, 6	39. 3 39. 7 39. 1	38. 9 39. 2 39. 0	39, 2 39, 5 39, 1	38. 9 39, 3 39, 0	39. 4 39. 4 39. 1	40. 0 39. 6 39. 6	40. 0 39. 4 39. 3	r 40. 4 r 39. 4 r 39. 6	₽ 40.9 ₽ 39.9 ₽ 40.1
Transportation equipment ♀do Motor vehicles and equipment♂do Aircraft and partsdo Ship and boat building and repairsdo Railroad equipmentdo	40. 1 39. 9 40. 4 40. 1 39. 6	39. 7 39. 3 40. 2 39. 4 40. 1	39.5 39.2 40.1 38.9 38.8	40. 6 41. 9 39. 9 37. 1 39. 6	40. 2 40. 1 40. 6 39. 0 39. 8	38. 8 37. 3 40. 6 38. 9 39. 2	38. 6 37. 3 40. 4 37. 8 38. 5	39. 4 38. 3 40. 6 39. 5 39. 0	39. 3 38. 4 40. 3 39. 1 37. 9	39.7 38.9 40.5 39.8 37.6	39.8 39.1 7 40.7 7 39.5 7 37.2	39.6 38.8 40.4 39.7 37.0	* 39. 9 39. 2 40. 8 39. 5 37. 1	P 39.4
Instruments and related productsdo Miscellaneous mfg, industriesdo	40. 0 40. 0	40. 4 40. 3	39, 9 39, 9	40. 0 39. 7	39. 8 39. 6	3 9. 6 39. 2	39. 3 39. 0	39. 4 39. 2	39. 5 39. 0	39. 2 39. 1	39. 8 39. 5	39. 7 39. 2	7 39. 9 7 39. 5	P 40. 2 P 40. (
Nondurable-goods industries do	39. 5 2. 5 40. 9 40. 2 42. 3 40. 7 40. 6 40. 6	$\begin{array}{c} 39.\ 6\\ 2.\ 6\\ 41.\ 2\\ 41.\ 1\\ 42.\ 1\\ 41.\ 0\\ 40.\ 3\\ 40.\ 0\end{array}$	$\begin{array}{r} 39.\ 0\\ 2.\ 4\\ 40.\ 2\\ 40.\ 7\\ 41.\ 6\\ 38.\ 2\\ 40.\ 0\\ 39.\ 3\end{array}$	38. 8 2. 4 40. 4 41. 1 41. 4 37. 2 39. 9 39. 1	$\begin{array}{c} 39.\ 0\\ 2.\ 2\\ 40.\ 7\\ 40.\ 6\\ 42.\ 0\\ 38.\ 0\\ 40.\ 1\\ 39.\ 6\end{array}$	$\begin{array}{r} 38.3\\ 1.9\\ 40.1\\ 39.8\\ 42.1\\ 38.0\\ 39.8\\ 39.2 \end{array}$	$\begin{array}{r} 38.1\\ 1.9\\ 39.7\\ 38.7\\ 41.8\\ 37.3\\ 39.7\\ 39.0\\ \end{array}$	$\begin{array}{c} 38.1\\ 1.9\\ 39.6\\ 38.9\\ 41.3\\ 37.2\\ 39.8\\ 39.3\\ \end{array}$	$\begin{array}{c} 37.\ 7\\ 1.\ 7\\ 39.\ 7\\ 39.\ 3\\ 41.\ 7\\ 37.\ 4\\ 39.\ 8\\ 39.\ 3\end{array}$	$\begin{array}{c} 38.1 \\ 1.9 \\ 40.2 \\ 39.8 \\ 42.0 \\ 38.6 \\ 40.3 \\ 40.3 \end{array}$	38.7 2.1 40.7 r 40.6 42.8 r 38.3 r 40.6 41.1	r 39.0 2.2 r 41.2 40.7 43.0 r 40.7 40.8 41.2	r 39. 3 2. 4 r 41. 1 40. 2 42 5 41. 2 40. 2 40. 9	p 39. 1 p 2. 1 p 41. 1
Tobacco manufacturesdo Textile-mill products 9do Broadwoven fabric millsdo Knitting millsdo	38. 4 39. 1 39. 3 37. 9	39. 8 39. 1 39. 4 37. 9	38. 3 39. 1 39. 5 37. 8	37. 4 38. 6 39. 0 37. 2	39. 1 38. 9 39. 5 37. 1	39. 0 37. 6 37. 9 35. 6	37. 9 37. 8 38. 0 36. 2	$\begin{array}{c} 37.\ 1\\ 37.\ 6\\ 37.\ 8\\ 36.\ 4\end{array}$	38.0 36.6 36.7 35.2	38. 7 37. 3 37. 4 36. 5	39. 7 38. 4 38. 4 37. 5	39.6 738.6 389 37.7	r 39.6 r 39.3 39.6 38.6	p 39. (p 39. 8
Apparel and other finished textile proddo Paper and allied productsdo Pulp, paper, and paperboard millsdo Printing, publishing, and allied industries	36. 8 42. 5 43. 3	36. 7 42. 9 43. 6	35, 9 42, 4 43, 4	35.4 41.9 42.9	35. 2 41. 9 43. 2	$\begin{array}{c} 35.\ 1 \\ 41.\ 4 \\ 42.\ 7 \end{array}$	35. 1 41. 1 42. 2	34. 7 41. 4 42. 3	34.5 41.0 42.1	34.8 41.0 42.0	35.0 41.8 + 42.8	35.6 741.9 428	* 36.3 * 42.5 43.4	p 36. p 42.
hours	$\begin{array}{c} 38.6\\ 41.0\\ 41.0\\ 40.6\\ 40.0\\ 40.9\\ 41.0\\ 38.1\\ 37.8\end{array}$	$\begin{array}{c} 38.8 \\ 41.2 \\ 41.0 \\ 41.5 \\ 41.2 \\ 40.6 \\ 40.3 \\ 37.2 \\ 36.6 \end{array}$	$\begin{array}{c} 38.4 \\ 41.0 \\ 40.8 \\ 40.6 \\ 40.2 \\ 40.1 \\ 39.1 \\ 36.8 \\ 36.1 \end{array}$	$\begin{array}{c} 38.0\\ 41.0\\ 40.8\\ 40.7\\ 40.8\\ 40.0\\ 39.2\\ 36.5\\ 35.7\end{array}$	38. 6 41. 3 40. 9 40. 8 41. 1 40. 0 39. 2 37. 4 36. 9	$\begin{array}{r} 37.7\\ 40.8\\ 40.4\\ 40.4\\ 40.8\\ 38.2\\ 36.9\\ 37.3\\ 37.2\end{array}$	$\begin{array}{c} 37.7\\ 40.6\\ 40.1\\ 39.9\\ 40.3\\ 37.3\\ 35.1\\ 36.8\\ 36.4\end{array}$	$\begin{array}{c} 37.9\\ 40.7\\ 40.1\\ 40.1\\ 40.6\\ 38.0\\ 37.0\\ 36.2\\ 35.5\end{array}$	$\begin{array}{c} 37.\ 7\\ 40.\ 7\\ 40.\ 0\\ 40.\ 5\\ 40.\ 7\\ 37.\ 5\\ 36.\ 1\\ 34.\ 1\\ 32.\ 9\end{array}$	37. 6 40. 8 40. 4 40. 5 40. 3 38. 2 37. 4 35. 3 34. 4	37. 6 41. 1 7 40. 7 41. 0 7 40. 9 39. 1 7 38. 1 36. 6 36. 0	37. 6 7 40. 8 40. 6 41. 0 7 39. 1 38. 9 7 37. 4 37. 2	37. 9 7 40. 7 40. 5 7 40. 6 40. 0 7 40. 2 40. 1 7 37. 2 36. 7	p 38. v 41. v 40. v 39. v 39.
Nonmanufacturing industries: Mining*do Metaldo Anthracitedo Bituminous coaldo Ouvid unstraburg and neutral gas production	40. 7 41. 2 30. 1 36. 5	41. 0 41. 3 34. 8 36. 9	40. 2 39. 8 30. 9 36. 4	39. 0 39. 4 29. 0 33. 5	39. 7 39. 7 26. 6 35. 5	38. 8 39. 7 30. 5 34. 0	38.3 39.5 27.5 33.1	37. 9 39. 1 25. 0 31. 7	37.4 38.4 22.3 30.0	38. 1 37. 8 25. 8 31. 1	39. 8 r 37. 9 r 30. 9 r 35. 2	39. 2 38. 3 30. 8 32. 4	39. 9 38. 1 28 9 35. 8	
Crude-petroleum and natural-gas production: Petroleum and natural-gas productionhours Nonmetallic mining and quarryingdo Contract constructiondo Nonbuilding constructiondo Building constructiondo	40. 5 45. 6 38. 3 42. 1 37. 2	41. 8 45. 0 37. 7 40. 8 36. 8	40. 5 44. 7 37. 4 40. 6 36. 5	40. 8 42. 6 34. 8 36. 6 34. 4	41. 5 42. 1 35. 5 38. 0 34. 9	41. 1 41. 5 35. 7 38. 3 35. 2	$\begin{array}{r} 41.2\\ 39.9\\ 33.4\\ 35.5\\ 33.0\end{array}$	$\begin{array}{r} 41.\ 1\\ 41.\ 2\\ 35.\ 6\\ 37.\ 6\\ 35.\ 2\end{array}$	$\begin{array}{r} 40.\ 6\\ 42.\ 3\\ 36.\ 2\\ 38.\ 6\\ 35.\ 5\end{array}$	40. 4 43. 7 37. 4 41. 1 36. 3	r 40. 8 r 44. 2 r 37. 2 r 40. 7 36. 2	$\begin{array}{r} 41.\ 2\\ 44.\ 2\\ 37.\ 3\\ 40.\ 8\\ 36.\ 3\end{array}$	40. 0 44. 7 38. 0 42. 1 36. 7	
Transportation and public utilities: Local railways and bus lines	43. 4 38. 9 41. 9 41. 0 40. 4	43. 5 38. 8 41. 9 41. 0 40. 4	43. 0 39. 2 41. 5 41. 0 40. 2	42. 9 40. 0 41. 0 41. 0 41. 0	43. 1 38. 6 40. 9 41. 2 40. 4	42, 6 38, 0 41, 1 40, 8 40, 1	42. 5 38. 2 41. 0 41. 0 39. 8	42. 6 37. 8 41. 2 40. 4 39. 9	42. 7 37. 7 41. 4 40. 8 39. 6	43. 0 37. 8 42. 0 40. 5 40. 0	7 43.0 38.2 41.9 40.7 7 40.1	42. 9 38. 5 41. 9 40. 7 40. 3	42.1	
Retail trade (except eating and drinking places) hours General-merchandise storesdo Food and liquor storesdo Automotive and accessories dealersdo	40. 4 38. 6 34. 9 37. 8 43. 9	40. 4 38. 1 34. 2 36. 7 43. 8	40. 2 37. 6 33. 7 36. 1 43. 6	40.0 37.5 33.7 36.0 43.5	40. 4 38. 3 36. 0 36. 2 43. 7	40. 1 37. 8 33. 9 35. 9 43. 8	37. 8 34. 1 35. 8 43. 3	37. 8 34. 4 35. 8 43. 7	37. 8 34. 2 35. 8 43. 7	40. 0 37. 8 34. 3 35. 9 43. 8	38. 2 7 34. 8 7 36. 6 43. 8	40.3 38.7 35.2 37.4 43.8	38.6 35.1 37.2	
Service and miscellaneous: Hotels, year-rounddodo Laundriesdo Cleaning and dyeing plantsdo	40. 6 39. 4 37. 6	40, 1 39, 6 39, 2	40. 0 39. 4 38. 9	40. 0 39. 0 38. 0	39. 9 39. 5 38. 4	40. 0 39. 0 37. 9	39.8 38.6 36.5	39. 9 39. 0 38. 1	39. 9 39. 2 38. 7	40. 0 39. 6 39. 7	r 40. 1 r 39. 8 39. 9	40. 0 39. 7 38. 4	393	
Industrial disputes (strikes and lock-outs): Beginning in month: Work stoppagesnumber Workers involvedthousands In effect during month: Work stoppagesnumber Workers involvedthousands	370 136 601 226	335 243 518 279	293 95 471 159	184 63 340 109	108 31 220 54	200 90 300 110	150 45 275 70	200 165 300 200	275 110 375 160	350 150 475 200	350 160 500 250	350 160 525 240	300 140 475 250	
Man-days idle during monthdo U. S. Employment Service placement activities: Nonagricultural placementsthovsands Jnemployment compensation, State and UCFE pro-	1, 690 536	1, 730 561	1, 410 540	765 406	404 360	750 355	500 312	1, 200 332	1, 250 404	2, 000 439	1, 650 456	1, 700 459	2, 000 489	
grams (Bureau of Employment Security): Initial claimsthousandsthousands Insured unemployment, weekly average§do Percent of covered employment*	842 1, 151 2. 8	1,032 1,167 2.8	$1, 193 \\ 1, 237 \\ 3.0$	1, 346 1, 513 3. 6	2, 024 2, 112 5. 1	2, 285 2, 877 6. 9	1, 815 3, 163 7. 6	1, 795 3, 276 7. 9	1, 983 3, 302 7. 9	1, 538 2, 984 7. 1	1, 513 2, 667 6. 3	1, 659 2, 511 6. 0	$1,251 \\ 2,203 \\ 5.2$	1,9 4
Benefit payments: Beneficiaries, weekly averagethousands A mount of paymentsthous. of dol Veterans' unemployment allowances: Initial claimsthousandsthousands		975 113, 325 16	1, 020 131, 832 18	1, 146 136, 627 21	1, 639 207, 110 28	2, 344 313, 012 37	2, 698 320, 181 31	2, 966 370, 248 30	2, 967 403, 845 27	2, 732 363, 550 24	2, 590 325, 039 38	2, 234 305, 638 30	2, 044 255, 432 19	
Insured unemployment, weekly averagedo Beneficiaries, weekly averagedo Amount of paymentsthous, of dol r Bavised p Preliminary	21 35 43 4,406	16 29 39 3, 793	18 24 28 3, 013	30 32 3, 104	41 46 4, 574	58 66 6, 924	72 72 82 7, 546	96 9, 285	80 96 9, 833	74 74 87 8, 922	78 89 8, 853	$ \begin{array}{r} 30 \\ 78 \\ 92 \\ 10, 151 \end{array} $	53 65	

Revised. Preliminary.
\$ See note marked "3" for p. S-11. Q Includes data for industries not shown. So Formerly "Automobiles." Data not affected.
* New series. Monthly data for average weekly hours in the mining industry for January 1947-February 1957 are available upon request. Rate of covered employment expresses average insured unemployment in each month as a percentage of average covered employment for the most recent 12-month period for which data are available (the lag for covered employment data may range from 6 to 8 months); monthly data for January 1953-September 1956 are available upon request.
\$ Excludes data for persons eligible for compensation under temporary programs; in September 1958, 631,000 insured unemployed were reported by 35 States participating in such programs.

S-14

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1956 and	1957					1958								
descriptive notes are shown in the 1957 edition of BUSINESS STATISTCS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
EMPLOYMENT AND POPULATION—Continued														
LABOR CONDITIONS—Continued														
Labor turnover in manufacturing establishments: Accession ratemonthly rate per 100 employees Separation rate, totaldo Dischargedodo Lay-offdodo. Quitdodo. Military and miscellaneousdo	3.2 4.0 .3 1.6 1.9	3.3 4.4 .2 1.8 2.2	2.9 4.0 .2 2.3 1.3	2. 2 4. 0 . 2 2. 7 . 9	1.7 3.8 .2 2.7 .7	2.5 5.0 .2 3.8 .8	2.2 3.9 .2 2.9 .7	2.4 4.2 .2 3.2 .7	2.54.1.23.0.7	3.0 3.6 .1 2.4 .8	3.8 2.9 .2 1.8 .8	r 3.3 r 3.2 r .1 r 2.0 r .9	p 3.7 p 3.2 p.2 p 1.6 p 1.2	
Military and miscellaneousdo	.3	. 2	.2	.2	. 2	.3	. 2	.2	.2	. 2	.2	.2	p.2	
Average weekly gross earnings (U. S. Department of									i i					
Labor):‡ All manufacturing industriesdollarsdollarsdoursel-goods industriesdodddodododododdddddddddddddddd	82, 80 89, 06 93, 83	82. 99 89. 24 95. 04	82. 56 88. 75 94. 96	82. 92 88. 93 96. 00	82. 74 88. 93 98. 74	81. 66 87. 14 100. 77	80. 64 86. 46 99. 06	81. 45 87. 75 99. 72	80. 81 87. 30 100. 12	82. 04 88. 37 99. 88	83. 10 89. 89 100. 94	83.50 89.83 * 100.94	7 84. 35 7 90. 74 7 100. 44	p 85. 17 p 92. 23 p 104. 33
Sawmills and planing millsdo	75.62 74.12 71.63 84.05	71. 58 72. 13 72. 39 84. 66	73. 97 72. 44 72. 04 84. 65	71. 94 71. 00 69. 87 84. 61	71. 37 69. 50 70. 62 83. 58	69. 69 67. 08 67. 76 82. 32	70, 48 67, 82 67, 97 80, 67	70. 80 69. 09 68. 32 81. 72	71. 39 68. 92 67. 26 81. 51	74. 45 73. 05 66. 91 82. 97	76. 14 74. 52 69. 06 84. 63	74.28 73.66 68.85 84.40	78.12 75.14 72.09 87.31	P 78.50 P 73.62 P 87.51
Primary metal industries Qdo Blast furnaccs, steel works, and rolling mills	99. 82	101.26	98.18	97. 03	97. 16	95. 23	94. 21	95.35	95. 20	96. 23	99.96	7 102.91	r 103. 95	₽ 107. 02
dollars Primary smelting and refining of nonferrous	105.65	107. 09	103. 74	102. 54	101.18	100. 46	98.18	100.46	101. 91	101.66	+ 106.60	111.72	112.48	
metals	97.36 89.98 93.15 82.81	97. 28 91. 91 94. 42 83. 21	97.44 90.35 93.67 81.95	96. 64 90. 32 92. 50 82. 95	97. 53 89. 24 94. 30 83. 56	97.04 87.25 92.90 82.89	98. 09 86. 36 92. 12 83. 07	97. 69 87. 42 93. 22 83. 67	97.04 87.14 92.75 83.46	96. 96 88. 65 93. 38 83. 67	96, 96 90, 80 94, 25 85, 14	98.55 91.20 93.77 84.50	99. 54 + 92. 52 + 93. 38 + 85. 14	p 94.07 p 95.36 p 86.22
Transportation equipment 9do Motor vehicles and equipment ofdo	97.04	97.27	97. 57	101.50	99. 7 0	95.45	94.96	97.32	97.07	98.85	99.50	<i>+</i> 100. 19	r 101. 35	p 100. 08
Aicraft and partsdo Ship and boat building and repairsdo Railroad equipment	98.55 96.15 97.04 99.79	99.04 95.68 96.53 103.86	99. 18 96. 24 95. 31 99. 72	107.68 96.16 90.15 102.56	100. 65 99. 06 94. 77 104. 67	92.50 98.66 94.14 101.92	92. 50 98. 58 91. 85 100. 10	95.75 99.06 96.78 102.96	96.00 98.33 95.80 100.81	97.64 100.44 97.51 99.64	98.14 7 102.16 7 96.78 7 98.21	97.39 102.62 99.65 98.05	99.18 103.63 100.73 98.32	
Instruments and related productsdo Miscellaneous mfg. industriesdo	84.00 72.00	86. 05 72. 54	84. 99 72. 22	85. 20 72. 25	85. 17 72. 47	85. 14 72. 52	84.50 71.76	85. 50 72. 13	85. 72 72. 15	85.46 71.94	87.16 73.08	87.34 72.13	7 88.18 7 72.68	₽ 89.24 ₽ 73.60
Nondurable-goods ing. industriesdo Food and kindred products 9	74. 26 77. 71 85. 22 78. 26 65. 93 76. 33	75. 24 78. 69 89. 60 78. 73 66. 42 76. 17	74. 10 77. 99 89. 13 77. 38 62. 65 76. 40	74. 11 79. 18 90. 83 77. 42 60. 64 77. 01	74. 88 80. 18 89. 32 78. 96 63. 84 77. 39	73. 54 80. 60 89. 15 80. 41 64. 98 76. 81	73. 15 79. 80 86. 30 79. 42 63. 41 77. 42	72. 13 73. 53 79. 60 86. 75 78. 47 62. 87 77. 21	73. 14 79. 80 87. 25 80. 06 64. 70 77. 61	73. 91 80. 80 88. 36 80. 64 65. 62 78. 99	75.08 81.81 790.54 83.03 763.58 79.98	r 75. 66 r 81. 99 91. 58 84. 71 64. 31 80. 78	7 76. 24 7 81. 38 90. 05 83. 73 69. 22 79. 60	p 77.03 p 83.00
Beveragesdo	90. 54 56. 83 58. 65	89.60 57.71 59.04	87.64 55.92 59.04	87.58 57.60 58.29	89.50 60.21 58.35	88. 59 60. 84 56. 40	88. 14 59. 12 56. 70	88.82 58.99 56.40	88. 43 62. 70 54. 90	92.69 64.24 55.95	95.35 66.30 57.98	96.00 r 65.74 r 57.90	94.07 r 62.96 r 59.34	p 60.06 p 60.10
Apparel and other finished textile products dollars.	56. 99 54. 96 55. 20	57. 52 55. 33 55. 42	57.67 55.19 53.49	56. 94 54. 31 53. 10	57.28 54.17 52.80	54. 96 51. 98 53. 00	55. 10 52. 85 52. 65	54. 81 53. 14 51. 70	52.85 51.74 51.75	53. 86 53. 29 52. 20	55.68 54.75 52.50	56. 41 54. 67 53. 40	57.82 56.36 7 55.18	p 55.02
Paper and allied productsdo Pulp, paper, and paperboard millsdo Printing, publishing, and allied industries	87.55 95.26	89. 23 96. 79	88. 19 96. 35	87. 15 95. 24	87. 15 95. 90	86. 11 94. 37	85.49 93.26	86. 11 93. 48	85.69 93.04	86. 10 93. 24	88. 20 † 95. 87	7 88. 83 96. 73	r 90. 53 98. 08	₽ 90.95
Chemicals and allied products	96. 89 92. 25 98. 40	98. 16 92. 70 98. 81	97. 15 91. 84 98. 33	95. 76 92. 66 98. 74	98. 04 93. 34 99. 39	95. 76 92. 62 98. 17	96. 14 92. 57 97. 44	97. 02 92. 39 97. 84	96. 14 92. 39 98. 00	97. 01 93. 43 98. 98	97.38 94.94 r 100.12	97.38 7 95.06 100.69	98.54 795.24 100.85	
Products of petroleum and coaldo Petroleum refiningdo. Bubber productsdo. Tires and inner tubesdo Leather and leather productsdo. Footwear (except rubber)do.	$109. 21 \\111. 60 \\92. 84 \\107. 83 \\58. 67 \\56. 32$	113. 30 117. 01 92. 97 107. 20 57. 66 54. 90	110. 03 113. 36 93. 03 105. 18 57. 04 54. 15	111. 11 115. 87 93. 20 106. 62 57. 31 53. 91	111. 38 116. 31 92. 40 105. 84 58. 34 55. 35	109. 89 115. 06 87. 48 98. 52 58. 19 56. 17	$108.53 \\113.24 \\85.04 \\93.02 \\57.41 \\54.96$	109. 07 114. 09 87. 02 98. 05 56. 83 53. 96	110. 97 115. 59 85. 88 95. 67 53. 54 49. 68	110. 16 113. 65 87. 86 99. 48 55. 42 51. 94	111. 93 7 115. 75 91. 10 7 103. 63 57. 46 54. 36	113. 16 117. 26 7 91. 89 106. 59 7 57. 97 55. 80	⁷ 111. 24 113. 20 7 96. 08 112. 68 7 58. 03 55. 42	₽ 94.96
Nonmanufacturing industries: Mining*dodo Metal	103. 79 101. 35 80. 07 110. 96	106. 19 102. 84 92. 22 112. 91	102. 91 98. 70 81. 27 110. 66	99. 84 96. 92 76. 85 102. 18	$102.\ 03 \\97.\ 27 \\70.\ 76 \\107.\ 92$	$\begin{array}{c} 99.\ 72\\ 97.\ 27\\ 81.\ 74\\ 103.\ 36\end{array}$	98. 81 96. 78 73. 70 100. 62	97. 02 95. 40 66. 25 96. 37	94. 62 92. 93 58. 65 90. 60	96. 01 91. 10 67. 60 93. 30	r 101. 89 r 92. 48 r 80. 96 r 106. 30	99. 96 96. 13 79. 77 97. 85	101. 75 96. 01 74. 56 107. 40	
Nonmetallic mining and quarryingdo Contract constructiondo	106.5292.57111.07112.41110.48	$\begin{array}{c} 113.\ 28\\92.\ 25\\110.\ 84\\110.\ 16\\111.\ 14\end{array}$	106. 92 91. 19 109. 96 109. 21 110. 23	109.34 86.90 103.01 98.82 104.23	$111. 64 \\ 86. 31 \\ 105. 44 \\ 102. 60 \\ 106. 45$	110.5684.25107.10103.79108.06	110.8381.00100.5396.21101.64	110. 97 83. 22 106. 44 101. 90 107. 71	$\begin{array}{r} 108.\ 81\\ 85.\ 45\\ 107.\ 88\\ 103.\ 45\\ 108.\ 63 \end{array}$	107.0689.59111.08110.56111.08	r 110. 57 r 91. 49 r 110. 11 r 108. 67 110. 77	110. 83 91. 94 111. 90 110. 57 112. 17	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Transportation and public utilities: Local railways and bus lines	89. 40 75. 47 87. 99 95. 94 85. 24	90. 05 75. 66 87. 99 97. 17 86. 05	89. 01 77. 22 87. 15 97. 58 85. 63	88. 80 79. 20 85. 69 97. 58 85. 60	89. 65 77. 59 85. 89 98. 88 86. 46	88. 61 76. 38 85. 90 97. 51 85. 41	88. 83 76. 78 86. 10 98. 81 85. 57	89. 03 76. 36 86. 52 97. 77 85. 79	90. 10 76. 53 87. 35 99. 55 85. 14	90. 30 77. 11 89. 04 98. 42 86. 40	r 91. 16 r 78. 31 91. 34 100. 12 r 87. 42	91. 38 79. 31 91. 76 100. 12 88. 26	90. 52 79. 49 91. 78 100. 53 87. 64	
Wholesale tradedo Retail trade (except eating and drinking places) 9dollarsdollars. General-merchandise storesdo Food and liquor storesdo Automotive and accessories dealersdo	64. 08 45. 72 67. 28 84. 73	63. 63 44. 80 66. 43 84. 10	62. 79 44. 48 65. 34 82. 84	62. 25 44. 15 65. 52 82. 65	62. 43 46. 08 65. 52 82. 16	83. 41 63. 50 45. 77 65. 70 82. 34	85. 57 63. 50 45. 69 65. 87 80. 54	63. 13 45. 75 65. 87 81. 28	83. 14 63. 50 45. 83 66. 23 81. 72	63. 88 46. 31 66. 42 83. 66	* 64. 94 * 47. 68 * 68. 08 84. 10	66. 18 48. 22 69. 56 84. 53	66. 01 47. 74 69. 19 84. 10	
Finance, insurance, and real estate: Banks and trust companiesdo Service and miscellaneous:	64. 31	64. 48	64. 74	64. 64.	65.15	65. 56	65.60	65. 53	65. 60	65. 72	r 65. 56	65. 93	65.87	
Hotels, year-round do do Laundries do Cleaning and dyeing plants do r Revised. ~ P Preliminary.	44. 25 43. 34 48. 88	44. 11 43. 96 51. 35	44. 00 43. 73 51. 35	44. 40 43. 29 49. 78	44. 69 43. 85 50. 30	44. 40 43. 68 49. 27	44. 58 43. 23 47. 09	44. 29 43. 68 49. 53	44. 29 44. 30 50. 70	44. 80 44. 75 52. 40	r 45. 31 r 45. 37 r 53. 47	$\begin{array}{c} 45.\ 60\\ 45.\ 26\\ 51.\ 07\end{array}$	45.31 44.80 49.48	

r Revised. P Preliminary.
‡ See note marked "3" for p. S-11. Q Includes data for industries not shown. 3" Formerly "Automobiles." Data not affected.
*New series. Monthly data for January 1947-February 1957 are available upon request.

Unless otherwise stated, statistics through 1956 and			1957		<u> </u>					1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem - ber
	EMPL		ENT A					ntinue	ed	I			I	
													[
WAGES—Continued Average hourly gross earnings (U. S. Department of														
Labor):‡	2.07	2.08	2.09	2.11	2, 10	2.11	2.10	2.11	2.11	2. 12 2. 07	2.12	2.13	r 2. 13	₽ 2.14
Eccluding overtime Durable-goods industries	2.01 2.21	$2.02 \\ 2.22$	$2.03 \\ 2.23$	2.05 2.24	2.05 2.24	2.06 2.24	2.06 2.24	2.07 2.25	$2.07 \\ 2.25$	2.26	2.07 2.27	2.08 2.28 2.23	2.07	p 2.30
Excluding overtime¶do Ordnance and accessoriesdo	2.14 2.34	2.16 2.37	2.17 2.38	2.18 2.40	2. 19 2. 42	2, 20 2, 44	2.20 2.44	2.21 2.45	2.21 2.46	2.21 2.46	2. 22 2. 48	2.23 2.48	2.23 2.48	^p 2. 52
Lumber and wood products (except furniture) dollars	1.84 1.83	1.84	$1.84 \\ 1.82$	1.84	1.83	1.81 1.77	1.82	1.82 1.79	1.84 1.79	1.88 1.84	1.88 7 1.84	7 1.89 1.86	7 1.91 1.86	p 1.91
Furniture and fixtures	1. 76	1.84 1.77 2.08	1. 82 1. 77 2. 09	1.83 1.76 2.11	1.81 1.77 2.10	1.77 1.76 2.10	$1.78 \\ 1.77 \\ 2.09$	1.77	1.79 1.77 2.09	1. 77	1.78	r 1. 77 2. 11	1. 78 7 2. 14	^p 1.80 ^p 2.15
Primary metal industries 9	2, 54	2. 57	2.55	2.54	2. 55	2, 56	2.56	2.57	2. 58	2.58	2.61	r 2.68	* 2.70	₽ 2.73
dollars Primary smelting and refining of nonferrous	2.73	2.76	2.73	2.72	2.72	2.76	2.75	2.76	2.78	2.77	2.82	2.94	2.96	
metals	2. 41 2. 20	2. 42 2. 22	2. 43 2. 22	2, 41 2, 23	2.42 2.22	2, 42 2, 22	2, 44 2, 22	2. 43 2. 23	2. 42 2. 24	2. 43 2. 25	2.43 2.27	2. 47 2. 28	2.52 2.29	₽ 2.30
Machinery (except electrical)do	2. 20 2. 30 2. 06	2. 22 2. 32 2. 07	2, 22 2, 33 2, 08	2. 23 2. 33 2. 10	2, 22 2, 34 2, 11	2.22 2.34 2.12	2.22 2.35 2.13	2.25 2.36 2.14	2. 24 2. 36 2. 14	2. 25 2. 37 2. 14	2. 38 2. 15	2 38 2 15	r 2 37 2.15	p 2 39 p 2 15
Transportation equipment 9do	2.42	2.45	2.47	2.50	2.48	2,46	2.46	2.47	2.47	2.49	2.50	r 2. 53	r 2. 54	p 2.54
Motor vehicles and equipment d Aircraft and parts	2.47	2.52 2.38	2, 53 2, 40	2.57 2.41	2.51 2.44	2.48 2.43	2.48 2.44	2, 50 2, 44 2, 45	2.50 2.44	2. 51 2. 48 2. 45	2. 51 r 2. 51 2. 45	2.51 2.54 2.51	$ \begin{array}{r} 2.53 \\ 2.54 \\ 2.55 \end{array} $	
Aircraft and partsdo Ship and boat building and repairsdo Railroad equipmentdo Instruments and related productsdo. Miscellaneous mfg. industriesdo.	2. 42 2. 52 2. 10	2.45 2.59 2.13	2.45 2.57 2.13	2. 43 2. 59 2. 13	2.43 2.63 2.14	2, 42 2, 60 2, 15	2, 43 2, 60 2, 15	2. 43 2. 64 2. 17	2.45 2.66 2.17	2. 45 2. 65 2. 18	2. 43 2. 64 2. 19	2. 65 2. 20	2.65 2.21	p 2. 22
	1.80	1.80	1.81	1.82	1.83	1.85	1.84	1.84	1.85	1.84	1.85	1.84	1.84	p 1.84
Nondurable-goods industriesdo Excluding overtime¶do	1.88 1.82	1, 90 1, 83	$1.90 \\ 1.84$	1.91 1.86	$1.92 \\ 1.86$	1, 92 1, 88	$1.92 \\ 1.87$	1.93 1.88	1.94 1.89	1.94 1.89	1.94 1.89	1.94	r 1.94 1.88	» 1.95
Food and kindred products 9	1.90 2.12	1.91 2.18	1.94 2.19	1.96 2.21 1.87	1. 97 2. 20 1. 88	2.01 2.24 1.91	$2.01 \\ 2.23 \\ 1.90$	2, 01 2, 23 1, 90	2.01 2.22 1.92	2.01 2.22 1.92	2.01 2.23 1.94	r 1.99 2.25 1.97	7 1.98 2.24 1.97	» 2.00
Nondurable-goods industries do Excluding overtime[do Food and kindred products Q do Meat products. do Dairy products. do Canning and preserving do Bakery products. do Beverages. do	1, 85 1, 62 1, 88	$ \begin{array}{r} 1.87 \\ 1.62 \\ 1.89 \end{array} $	1.86 1.64 1.91	1. 63 1. 93	$1.68 \\ 1.93$	1. 91 1. 71 1. 93	1, 90 1, 70 1, 95	1. 50 1. 69 1. 94	1. 92 1. 73 1. 95	1. 92 1. 70 1. 96	r 1. 66 1. 97	1.58 1.98	1.68	
Beveragesdo	2.23	2.24	2.23	2,24	2.26 1.54	2, 26	2, 26 1, 56	2.26 1.59	2.25 1.65	2.30 1.66	2.32 1.67	2.33 7 1.66	2.30 r 1.59.	p 1.54
Tobacco manufactures	1. 48 1. 50 1. 45	1, 45 1, 51 1, 46	1, 46 1, 51 1, 46	1. 54 1. 51 1. 46	1. 54 1. 50 1. 45	1.56 1.50 1.45	1. 50 1. 50 1. 45	1. 59 1. 50 1. 45	1. 65 1. 50 1. 44	1. 00 1. 50 1. 44	1. 51	1. 50 1. 45	1. 51 1. 46	p 1. 54 p 1. 51
Knitting mills	1.45	1.40	1.40	1.46	1.40	1.46	1.45	1.46	1. 47	1.46	1.46	1.45	1.46	
dollars Paper and allied productsdo Pulp, paper, and paperboard millsdo	1.50 2.06	1.51 2.08	1.49 2.08	1.50 2.08	$ \begin{array}{r} 1.50 \\ 2.08 \\ 2.22 \\ \end{array} $	$1.51 \\ 2.08$	1.50 2.08	1.49 2.08	1.50 2.09	1, 50 2, 10	1.50 2.11	1.50 2.12	r 1.52 2.13	₽ 1.52 ₽ 2.14
Puip, paper, and paperboard millsdo Printing, publishing, and allied industries_do Chemicals and allied productsdo	2.20	2. 22 2. 53	2, 22 2, 53 2, 24	2. 22 2. 52 2. 26	2.22 2.54 2.26	2, 21 2, 54 2, 27	$2.21 \\ 2.55 \\ 2.28$	2.21 2.56 2.27	2.21 2.55 2.27	2.22 2.58 2.29	2.24 2.59 2.31	2.26 2.59 2.33	2.26 2.60 72.34	p 2.61 p 2.35
Industrial organic chemicalsdo	2.25 2.40	2.25 2.41	2.41	2.42	2.43	2.43	2.43	2.44	2.45	2.45	2.46	2.48	2.49	
Products of petroleum and coaldo Petroleum refiningdo Rubber productsdo	2.69 2.79	2.73 2.84	2.71 2.82 2.32	2.73 2.84 2.33	2, 73 2, 83 2, 31	2.72 2.82 2.29	2.72 2.81 2.28	2.72 2.81 2.29	2, 74 2, 84 2, 29	2, 72 2, 82 2, 30	$\begin{array}{c} 2.73 \\ 2 83 \\ 2 33 \end{array}$	$ \begin{array}{r} 2 & 76 \\ 2. 86 \\ 2. 35 \end{array} $	2 74 2 83 7 2 39	₽ 2.75 ₽ 2.38
Tires and inner tubesdododo	2.27 2.63 1.54	2.29 2.66 1.55	2, 52 2, 69 1, 55	2. 55 2. 72 1. 57	2. 31 2. 70 1. 56	2.29 2.67 1.56	2.26 2.65 1.56	2. 25 2. 65 1. 57	2.29 2.65 1.57	$2.66 \\ 1.57$	r 2.72 1.57	2. 33 2. 74 1. 55	2.81 1.56	₽ 1.57
Footwear (except rubber)do	1.49	1.50	1. 50	1. 51	1. 50	1. 51	1. 51	1.52	1. 51	1, 51	1.51	1.50	1.51	
Nonmanufacturing industries: Mining*do		2. 59	2.56	2.56 2.46	2, 57 2, 45	$2.57 \\ 2.45$	$2.58 \\ 2.45$	2, 56 2, 44	2, 53 2, 42	$2.52 \\ 2.41$	7 2.56 7 2.44	2.55 2.51	2.55 2.52	
Metaldo Anthracitedo Bituminous coal	2.46 2.66 3.04	2.49 2.65 3.06	2, 48 2, 63 3, 04	2.46 2.65 3.05	2.45 2.66 3.04	2, 45 2, 68 3, 04	2, 45 2, 68 2, 04	2. 44 2. 65 3. 04	2.42 2.63 3.02	2.41 2.62 3.00	r 2. 62 3. 02	2.51 2.59 3.02	2.58	
Crude-petroleum and natural-gas production: Petroleum and natural-gas proddollars	2.63	2.71	2.64	2.68	2, 69	2, 69	2.69	2.70	2.68	2.65	* 2.71	2.69	2.66	
Nonmetallic mining and quarryingdo Contract constructiondo	2.03 2.90	2.05 2.94	2.04 2.94	2.04 2.96	$\begin{array}{c} 2.05 \\ 2.97 \end{array}$	2.03 3.00	$2.03 \\ 3.01$	2.02 2.99	$2.02 \\ 2.98$	2.05 2.97	7 2.07 2.96	2.08 3.00	2 08 3.00	 -
Anthracite	2.67 2.97	$2.70 \\ 3.02$	2.69 3.02	2. 70 3. 03	2, 70 3, 05	2.71 3.07	2.71 3.08	2.71 306	2.68 3.06	2.69 3.06	7 2.67 3.06	2. 71 3. 09	2.73 3.10	
Transportation and public utilities: Local railways and bus linesdo Telephonedo. Telegraphdo. Gas and electric utilitiesdo	2.06	2.07	2.07	2.07	2.08	2.08	2.09	2.09	2.11	2.10	2.12	2. 13	2.12	
Telephone	1.94 2.10	1.95 2.10	1, 97 2, 10	1.98 2.09	$2.01 \\ 2.10$	$2.01 \\ 2.09$	2.09 2.01 2.10	2.02 2.10	$2.03 \\ 2.11$	2.04 2.12	r 2 05 2 18	2 06 2 19	2 07 2 18	
w noiesale and relation trade.		2.37	2.38	2.38 2.14	2.40 2.14	2, 39	2.41	2.42 2.15	2.44	2.43 2.16	2.46 r 2.18	2.46 2.19	2.47 2.18	
Wholesale tradedodo	2, 11 1, 66	2. 13 1. 67	2. 13 1. 67	2.14 1.66	2.14	2, 13 1, 68	2.15 1.68	1.67	2.15 1.68	2. 10 1. 69	* 2. 18 * 1. 70	2.19 1.71	1.71	
General-merchandise storesdo Food and liquor storesdo Automotive and accessories dealersdo	1.31 1.78	1.31 1.81	$1.32 \\ 1.81$	1.31 1.82	1.28 1.81	$1.35 \\ 1.83$	$1.34 \\ 1.84$	1.33 1.84	1.34 1.85	$1.35 \\ 1.85$	1.37 1.86	1.37 1.86	1.36 1.86	
Service and miscellaneous:	1.93	1.92	1.90	1.90	1.88	1.88	1.86	1.86	1.87	1.91	1.92	1.93	1.92	
Hotels, year-rounddo Laundriesdo Cleaning and dyeing plantsdo	1, 09 1, 10 1, 30	1, 10 1, 11 1, 31	$1.10 \\ 1.11 \\ 1.32$	1. 11 1. 11 1. 31	$1.12 \\ 1.11 \\ 1.31$	$1.11 \\ 1.12 \\ 1.30$	1, 12 1, 12 1, 29	1. 11 1. 12 1. 30	1. 11 1. 13 1. 31	$1.12 \\ 1.13 \\ 1.32$	1.13 1.14 1.34	1. 14 1. 14 1. 33	1.13 1.14 1.33	
Miscellaneous wage data:	1.00	1.01	1.04	1.01	1, 01	1.00	1. 43	1.00	1.01	1.04	1.01	1.00	1.00	
Construction wage rates (ENR):§	2. 333	2. 334	2. 334	2.336	2.344	2.373	2.379	2.382	2. 389	2.411	2.440	2.463	2.468	2.472
Skilled labordodo Equipment operators*do Farm wage rates, without board or room (quarterly)	$3.581 \\ 3.221$	3. 585 3. 237	$3.604 \\ 3.237$	$3.606 \\ 3.242$	3.629 3.248	$3.626 \\ 3.247$	$3.624 \\ 3.286$	$3.628 \\ 3.286$	3. 636 3. 302	3. 643 3. 336	$3.682 \\ 3.359$	3. 720 3. 369	3. 726 3. 386	$\begin{array}{c} 3.741 \\ 3 389 \end{array}$
dol por br	2, 263	2, 284	. 84 2. 254	2. 409	2.401	. 97 2. 385	2, 445	2, 407	. 94 2. 391	2.438	2.453	. 94		¢. 88
Railway wages (average, class I)do Road-building wages, common labor (qtrly)do		2.204	1.98	2. 105	2, 101	1,96			1.87		2. 100	2.07		

* Revised. * Preliminary. ‡See note marked "3" for p. S-11. • Rate as of October 1. * Data through 1956 shown in the 1957 edition of BUSINESS STATISTICS are based on adjustment factors; the 1956 figures therein have since been revised to reflect calculations from overtime hours now regularly collected. Revisions for 1956 appear in the August 1957 SURVEY; the published estimates through 1955 are essentially comparable. * Includes data for industries not shown separately. 37.53; equipment operators, \$3.390. Scattered revisions for 1952-55 for skilled labor rates are available upon request. * New series. A verage hourly earnings in the mining industry for January 1947-February 1957 are available upon request. Wage rates for equipment operators are arithmetic averages of wage rates in 20 cities. The three types of equipment covered are tractors (including bulldozers, on 70-100 h. p. machines), power cranes and shovels (¾ cubic yard), and air compressors; for rates back to January 1956, see the December 1957 SURVEY.

S-16

SURVEY OF CURRENT BUSINESS

October	1958
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Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	1957 October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	1958 May	June	July	August	Septem- ber
				FIN	ANCE				I I	1	<u>-</u> <u>-</u>		I	
BANKING														
Acceptances and commercial paper outstanding: Bankers' acceptances	1, 227 501 3, 345	1, 197 501 3, 354	1, 225 516 3, 354	1, 224 560 3, 329	1, 307 551 3, 339	1, 422 654 3, 363	1, 523 776 3, 404	1, 529 862 3, 464	1, 479 919 3, 527	1, 441 946 3, 595	1, 352 965 3, 670	1, 353 966 3, 725	1, 363 981 3, 766	
Totalmil. of dol Farm mortgage loans: Federal land banksdo Loans to cooperativesdododo	1, 887 420 1, 038	1, 896 430 1, 027	1, 904 451 999	1, 908 452 969	1, 919 454 966	1, 925 456 982	1,9344421,028	1, 947 428 1, 089	1, 958 413 1, 155	1, 972 405 1, 218	1,9894081,273	2, 002 425 1, 298	2, 017 453 1, 295	
Bank debits, total (344 centers)dodo New York Citydododododododo	190, 539 68, 409 40, 194	189, 294 70, 953 39, 095	204, 168 77, 431 41, 761	189, 246 71, 667 39, 012	$220, 376 \\88, 584 \\43, 692$	r 212, 924 84, 355 41, 992	r 181, 743 72, 803 36, 188	r 203, 885 84, 409 40, 363	7 204, 140 85, 510 39, 354	⁺ 195, 130 77, 315 38, 645	r 219, 480 95, 473 41, 228	⁷ 206, 524 82, 214 40, 701	185, 842 68, 620 37, 942	195, 171 70, 887 40, 520
Federal Reserve banks, condition, end of month: Assets. total Qdo Reserve bank credit outstanding, total Qdo Discounts and advancesdo United States Government securitiesdo Gold certificate reservesdo	51, 626 25, 418 986 23, 539 21, 939	50, 884 24, 622 396 23, 312 21, 943	52, 035 25, 206 789 23, 338 22, 005	$52, 562 \\ 25, 515 \\ 819 \\ 23, 733 \\ 22, 083$	53,028 25,784 55 24,238 22,085	$51, 428 \\ 24, 352 \\ 217 \\ 23, 331 \\ 22, 104$	$51, 159 \\ 24, 330 \\ 122 \\ 23, 240 \\ 22, 099$	50, 731 24, 570 137 23, 628 21, 804	51, 31524, 67215623, 68121, 409	50, 917 25, 313 144 24, 162 21, 005	$51, 458 \\ 26, 283 \\ 41 \\ 25, 438 \\ 20, 767$	50, 960 25, 477 94 24, 480 20, 621	51, 471 26, 739 555 25, 346 20, 424	51,264 26,130 255 24,986 20,288
Liabilities, total Q	$51, 626 \\ 20, 079 \\ 18, 975 \\ 670 \\ 26, 861$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 52,035\\ 20,103\\ 18,917\\ 376\\ 26,834 \end{array}$	$52, 562 \\ 19, 996 \\ 19, 274 \\ 696 \\ 27, 260$	53,02820,11719,034 $-5727,535$	$51, 428 \\19, 956 \\18, 958 \\415 \\26, 711$	$51, 159 \\19, 785 \\18, 667 \\481 \\26, 559$	50, 731 19, 650 18, 532 675 26, 537	51, 315 19, 516 18, 254 568 26, 375	50, 917 19, 416 18, 176 633 26, 570	51, 458 19, 883 18, 784 626 26, 705	$50,960 \\ 18,999 \\ 17,764 \\ -37 \\ 26,802$	51, 471 19, 723 18, 538 7 678 26, 961	51, 264 19, 171 18, 147 \$\$ 393 26, 871
Ratio of gold certificate reserves to deposit and FR note liabilities combinedpercent	46.7	47.4	46. 9	46.7	46.3	47.4	47.7	47.2	46.7	45. 7	44.6	45.0	43.8	44.1
Weekly reporting member banks of Fed. Reserve Sys- tem, condition, Wednesday nearest end of mouth: Deposits: Demand, adjustedOmil. of dol Demand, except interbank:	54, 973	5 4, 015	55, 805	55, 464	56, 887	56, 134	54, 943	54, 119	55, 699	55, 434	54, 560	56, 647	r 55, 509	55, 967
Individuals, partnerships, and corporations mil. of dol States and political subdivisionsdo United States Governmentdo	57, 374 3, 878 2, 647	57, 159 3, 872 4, 008	58, 495 3, 857 1, 683	58, 772 4, 005 1, 758	61, 887 4, 331 2, 458	57, 924 4, 176 1, 048	57, 040 4, 141 2, 308	56, 070 4, 286 3, 092	57, 863 4, 937 3, 945	56, 917 4, 739 3, 556	57, 176 4, 426 6, 372	58, 520 4, 222 2, 695	⁷ 58, 015 7 4, 242 7 3, 527	59, 152 4, 151 2, 487
Time, except interbank, total 9do Individuals, partnerships, and corporations mil. of dol States and political subdivisionsdo	22, 612 21, 292 1, 135	22, 821 21, 494 1, 143	22, 925 21, 635 1, 111	22, 716 21, 487 1, 060	23, 293 21, 951 1, 175	23, 415 22, 062 1, 216	23, 967 22, 390 1, 443	24, 693 23, 003 1, 551	25, 212 23, 367 1, 703	25, 627 23, 701 1, 781	26, 295 24, 168 1, 956	26, 432 24, 376 1, 888	* 26, 477 * 24, 519 * 1, 790	26, 347 24, 506 1, 674
Interbank (demand and time)do Investments, totaldo U. S. Government obligations, direct and guaran- teed, totaldodo Billsdodo	12, 836 32, 535 24, 914 1, 623 1, 562 18, 107 3, 622 7, 621	13, 693 33, 335 25, 654 1, 197 1, 732 18, 166 4, 559 7, 681	13, 094 33, 129 25, 191 1, 156 1, 600 18, 004 4, 431 7, 938	12, 918 32, 743 25, 010 1, 007 1, 713 17, 898 4, 392 7, 733	15, 211 34, 329 26, 423 1, 888 1, 752 18, 007 4, 776 7, 906	13, 293 33, 942 25, 923 1, 431 1, 799 18, 028 4, 665 8, 019	13, 639 35, 080 26, 856 1, 552 1, 119 19, 338 4, 847 8, 224	15, 155 36, 842 28, 113 2, 057 1, 140 19, 965 4, 951 8, 729	14,777 39,488 30,548 2,146 1,169 20,159 7,074 8,940	14, 500 40, 032 31, 093 1, 964 1, 298 20, 564 7, 267 8, 939	15, 797 41, 749 32, 575 2, 294 1, 650 21, 763 6, 868 9, 174	14, 980 41, 356 32, 002 1, 923 1, 663 21, 428 6, 988 9, 354	r 15, 229 r 42, 133 r 32, 674 r 1, 389 r 4, 421 r 19, 957 r 6, 907 r 9, 459	15, 046 40, 920 31, 431 1, 364 4, 168 19, 226 6, 673 9, 489
Loans (adjusted), totalo	53, 935 32, 012 1, 810 1, 120	54, 563 32, 331 2, 021 1, 118	53, 614 31, 756 1, 642 1, 106	53, 329 31, 527 1, 610 1, 093	54, 658 32, 237 2, 190 1, 154	52, 245 30, 638 1, 645 1, 125	52, 281 30, 448 1, 882 1, 178	52, 699 30, 842 1, 983	52, 995 30, 185 2, 749 1, 315	52,068 29,795 2,204 1,288	53, 513 30, 371 2, 819 1, 433	52, 156 29, 545 2, 308 1, 344	r 52, 165 r 29, 885 r 1, 831 r 1, 245	52, 675 30, 287 1, 808
Real-estate loansdododododo	8, 696 11, 355	8,727 11,427	8, 758 11, 411	8, 777 11, 385	8, 761 11, 448	8, 744 11, 226	8, 742 11, 170	8, 695 11, 056	8, 746 11, 157	8, 821 11, 118	8,890	8,970	r 9, 074 r 11, 314	9, 182 11, 342
Money and interest rates: Bank rates on business loans: In 19 etitiespercent New York Citydo 7 other northern and eastern eitiesdo 11 southern and western citlesdo		4.83 4.69 4.85 5.01			4.85 4.71 4.86 5.05			4. 49 4. 29 4. 49 4. 77			4. 17 3. 88 4. 17 4. 58			
Discount rate (N. Y. F. R. Bank)do Federal intermediate credit bank loansdo Federal land bank loansdo Open market rates, New York City:	4. 36 5. 21	3.50 4.45 5.25 3.83	3.50 4.49 5.38 3.75	3.00 4.68 5.63 3.50	3.00 4.70 5.63 3.35	2.75 4.55 5.63 3.06	2.75 4.42 5.50 2.30	2.25 4.10 5.38 1.80	1, 75 4, 00 5, 21 1, 52	1.75 3.29 5.17 1.30	1.75 3.17 5.17 1.13	1.75 3.15 5.17 1.13	1.75 3.09 5.13	2. 39
Bankers' acceptances (prime, 90 days)do Commercial paper (prime, 4-6 months)do Stock Exchange call loans, going rate*do Yield on U. S. Government securities: 3-month billsdo 3-5 year taxable issuesdodo.	3.98 4.50 3.404	3. 83 4. 00 4. 50 3. 578 3. 93	3. 75 4. 10 4. 50 3. 591 3. 99	3. 30 4. 07 4. 50 3. 337 3. 63	3. 35 3. 81 4. 50 3. 102 3. 04	3.00 3.49 4.27 2.598 2.77	2. 50 2. 63 3. 88 1. 562 2. 67	1. 30 2. 33 3. 88 1. 354 2. 50	1. 32 1. 90 3. 76 1. 126 2. 33	1. 30 1. 71 3. 50 1. 046 2. 25	1. 13 1. 54 3. 50 . 881 2. 25	1.13 1.50 3.50 .962 2.54	1.65 1.96 3.50 1.686 3.11	2. 39 2. 93 3. 65 2. 484 3. 57
Savings deposits, balance to credit of depositors: New York State savings banksmil. of dol U. S. postal savings¶	. 18,064	18, 205 1, 383	18, 207 1, 362	18, 323 1, 344	18, 588 1, 328	18, 701 1, 306	18, 780 1, 288	19, 009 1, 271	19, 024 1, 256	19. 128 1, 241	19, 340 1, 213	19, 378 1, 198	19, 453 1, 184	19,641 1,169
CONSUMER CREDIT ‡ (Short- and Intermediate-term)													,	
Total outstanding, end of monthmil. of dol	1	43, 270	43, 274	43, 530	44, 776	43, 966	43, 043		42, 665	43, 027	43, 122	43, 026	43, 217	
Installment credit, totaldo	. 33, 303	33, 415	33, 504	33, 596	34, 105	33, 737	33, 302		32, 932	32, 957	33, 054	33, 133	33, 232	
Automobile paperdo Other consumer-goods paperdo Repair and modernization loansdo Personal loansdo	. 8, 229 1, 954	15, 556 8, 228 1, 969 7, 662	1,988	15, 542 8, 300 1, 996 7, 758	15, 496 8, 687 1, 984 7, 938	15, 326 8, 499 1, 963 7, 949	15, 122 8, 277 1, 936 7, 967	1,915	14, 788 8, 134 1, 914 8, 096	14, 713 8, 176 1, 933 8, 135	14, 691 8, 203 1, 942 8, 218	14, 673 8, 220 1, 952 8, 288	14, 625 8, 280 1, 980 8, 347	

^{*} Revised. * Preliminary.
^{*} Newised. * Preliminary.
^{*} Olicides Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles. ^{*} Includes data not shown separately.
[•] OF or demand deposits, the term "adjusted" denotes exclusion of interbank and U.S. Government deposits and of eash items reported as in process of collection; for loans, exclusion of loans to banks and deduction of valuation reserves (individual loan items are gross, i. e., before deduction of valuation reserves). ^{*} For bond yields, see p. 8-20.
^{*} New series (from Board of Governors of Federal Reserve System). Data (available back to January 1957) are averages of daily prevailing rates.
^{*} Data are as of end of consecutive 4-week periods ending in month indicated, except June figure which is as of June 30 (end of fiscal year).
^{*} Revised back to January 1955 to incorporate more comprehensive information now available. For revisions prior to October 1956, see the December 1957 Federal Reserve Bulletin.

Unless otherwise stated, statistics through 1956 and			1957			-				1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	July	August	Septem- ber
	·		FINA	NCE-	-Cont	inued					·			
CONSUMER CREDIT:-Continued (Short- and Intermediate-term) Total outstanding, end of month-Continued Installment credit, total-Continued By type of holder: Financial institutions, totalmil. of dol Commercial banksdodo Sales-finance companiesdo Credit unionsdo Consumer finance companies	29, 014 12, 607 9, 565 2, 344 3, 234 1, 264	$\begin{array}{c} 29,128\\ 12,656\\ 9,598\\ 2,377\\ 3,231\\ 1,266\end{array}$	29, 241 12, 749 9, 585 2, 415 3, 229 1, 263	29, 239 12, 717 9, 564 2, 439 3, 248 1, 271	29, 375 12, 714 9, 573 2, 472 3, 332 1, 284	29, 125 12, 611 9, 464 2, 446 3, 320 1, 284	28, 864 12, 415 9, 405 2, 451 3, 306 1, 287	28, 621 12, 310 9, 284 2, 461 3, 286 1, 280	28, 701 12, 421 9, 200 2, 506 3, 290 1, 284	28, 674 12, 442 9, 129 2, 531 3, 273 1, 299	28, 750 12, 494 9, 105 2, 565 3, 279 1, 307	28, 897 12, 581 9, 121 2, 606 3, 288 1, 301	28, 967 12, 630 9, 083 2, 645 3, 291 1, 318	
Retail outlets, total	$\begin{array}{r} 4,289\\ 1,161\\ 1,083\\ 530\\ 1,515\end{array}$	$\begin{array}{c} 4,287\\ 1,167\\ 1,077\\ 533\\ 1,510 \end{array}$	$\begin{array}{c} 4,263\\ 1,134\\ 1,080\\ 533\\ 1,516\end{array}$	$\begin{array}{c} 4,357\\ 1,199\\ 1,092\\ 531\\ 1,535\end{array}$	$\begin{array}{c} 4,730\\ 1,393\\ 1,146\\ 529\\ 1,662 \end{array}$	$\begin{array}{c} 4,612\\ 1,381\\ 1,108\\ 522\\ 1,601 \end{array}$	4, 438 1, 326 1, 079 514 1, 519	$\begin{array}{c} 4,362\\ 1,343\\ 1,045\\ 504\\ 1,470 \end{array}$	$\begin{array}{c} 4,231\\ 1,241\\ 1,033\\ 498\\ 1,459\end{array}$	$\begin{array}{r} 4,283\\ 1,278\\ 1,034\\ 494\\ 1,477\end{array}$	4, 304 1, 310 1, 035 492 1, 467	$\begin{array}{c} 4,236\\ 1,241\\ 1,035\\ 491\\ 1,469 \end{array}$	$\begin{array}{r} 4,265\\ 1,258\\ 1,051\\ 488\\ 1,468\end{array}$	
Noninstallment credit, total do Single-payment loans do Charge accounts do Service credit do By type of holder: financial institutions Financial institutions do Retail outlets do Service credit do	9, 798 3, 458 3, 925 2, 415 3, 458 3, 925 2, 415	9, 855 3, 493 3, 942 2, 420 3, 493 3, 942 2, 420	9, 770 3, 405 3, 991 2, 374 3, 405 3, 991 2, 374	$9,934 \\3,458 \\4,135 \\2,341 \\3,458 \\4,135 \\2,341 \\$	$10, 671 \\3, 502 \\4, 760 \\2, 409 \\3, 502 \\4, 760 \\2, 409 \\$	10, 229 3, 514 4, 264 2, 451 3, 514 4, 264 2, 451	9, 741 3, 542 3, 710 2, 489 3, 542 3, 710 2, 489	9,579 $3,542$ $3,528$ $2,509$ $3,542$ $3,542$ $3,528$ $2,509$	9,733 3,501 3,694 2,538 3,501 3,694 2,538	10,070 3,616 3,956 2,498 3,616 3,956 2,498	10, 068 3, 645 3, 949 2, 474 3, 645 3, 949 2, 474	9, 893 3, 531 3, 901 2, 461 3, 531 3, 901 2, 461	9, 985 3, 603 3, 937 2, 445 3, 603 3, 937 2, 445	
Installment credit extended and repaid: Unadjusted: Extended, totaldodo Automobile paperdo	3, 704 1, 467 1, 022 1, 215	3, 388 1, 364 927 1, 097	3, 545 1, 404 976 1, 165	3, 439 1, 250 1, 020 1, 169	$\begin{array}{c} 4,069\\ 1,305\\ 1,333\\ 1,431 \end{array}$	3, 108 1, 190 799 1, 119	2,754 1,020 717 1,017	3, 164 1, 104 902 1, 158	3, 345 1, 222 874 1, 249	3, 386 1, 212 1, 008 1, 166	3, 484 1, 266 969 1, 249	3, 494 1, 291 963 1, 240	3, 402 1, 208 977 1, 217	
Repaid, total	3, 369 1, 306 982 1, 081 3, 591 1, 355 1, 027 1, 209	$\begin{array}{c} 3,276\\ 1,298\\ 928\\ 1,050\\ 3,546\\ 1,392\\ 973\\ 1,181\\ \end{array}$	$\begin{array}{c} 3,456\\ 1,381\\ 968\\ 1,107\\ 3,541\\ 1,435\\ 912\\ 1,194\\ \end{array}$	$\begin{array}{c} 3,347\\ 1,287\\ 956\\ 1,104\\ 3,559\\ 1,404\\ 964\\ 1,191\\ \end{array}$	$\begin{array}{c} 3,560\\ 1,351\\ 946\\ 1,263\\ 3,615\\ 1,423\\ 959\\ 1,233\\ \end{array}$	$\begin{array}{c} 3,476\\ 1,360\\ 987\\ 1,129\\ 3,504\\ 1,346\\ 940\\ 1,218\\ \end{array}$	$\begin{array}{c} 3,189\\ 1,224\\ 939\\ 1,026\\ 3,235\\ 1,179\\ 900\\ 1,156\\ \end{array}$	$\begin{array}{c} 3,483\\ 1,337\\ 987\\ 1,159\\ 3,193\\ 1,077\\ 981\\ 1,135\\ \end{array}$	$\begin{array}{c} 3,396\\ 1,323\\ 932\\ 1,141\\ 3,278\\ 1,161\\ 914\\ 1,203\\ \end{array}$	$\begin{array}{c} 3,361\\ 1,287\\ 966\\ 1,108\\ 3,252\\ 1,113\\ 994\\ 1,145\\ \end{array}$	3, 387 1, 288 942 1, 157 3, 265 1, 109 957 1, 199	$\begin{array}{c} 3,415\\ 1,309\\ 946\\ 1,160\\ 3,342\\ 1,169\\ 969\\ 1,204\\ \end{array}$	$\begin{array}{c} 3,303\\ 1,256\\ 917\\ 1,130\\ 3,431\\ 1,163\\ 1,013\\ 1,255\\ \end{array}$	
Repaid, total	3, 343 1, 276 976 1, 091	3, 418 1, 318 990 1, 110	3, 358 1, 317 945 1, 096	3, 394 1, 292 981 1, 121	3, 498 1, 368 978 1, 152	$3,421 \\ 1,368 \\ 925 \\ 1,128$	3, 401 1, 317 966 1, 118	3,373 1,300 952 1,121	3, 401 1, 338 921 1, 142	3, 352 1, 296 941 1, 115	3, 392 1, 278 963 1, 151	3, 374 1, 292 945 1, 137	3, 401 1, 275 946 1, 180	
Budget receipts and expenditures: Receipts, totalmil. of dol Receipts, netdo Customsdo	6, 475 5, 128 65	8, 109 7, 225 65	3, 796 3, 131 76	5, 845 4, 827 67	6, 611 5, 956 63	5, 243 4, 786 69	7, 756 6, 299 58	11, 182 9, 501 69	6, 039 3, 496 68	7, 334 4, 925 63	p 11, 905 p 10, 751 p 66	3, 624 2, 946 72	6, 280 4, 838 67	
Individual income taxesdo Corporation income and profits taxesdo Employment taxesdo Other internal revenue and receiptsdo	3,806 355 1,003 1,245	3,9862,3045401,214	1,5374293631,391	3, 512 367 740 1, 158	2,4772.2774321,363	$3,034 \\ 486 \\ 385 \\ 1,270$	$\begin{array}{r} 4,741 \\ 406 \\ 1,302 \\ 1,249 \end{array}$	2,658 6,538 680 1,237	3,5844767221,189	4, 253 449 1, 293 1, 276	» 3, 665 » 5, 906 » 818 » 1, 451	1, 453 479 355 1, 265	3, 599 316 1, 105 1, 193	
Expenditures, totaldo Interest on public debtdo Veterans' services and benefitsdo. Major national security Qdo. All other expendituresdo	5, 930 628 382 3, 989 931	5,6676303623,5891,086	$\begin{array}{r} 6,501\\ 641\\ 421\\ 3,700\\ 1,739\end{array}$	5, 806 636 432 3, 506 1, 231	5, 809 674 426 3, 752 958	$\begin{array}{c} 6,011\\ 693\\ 433\\ 3,765\\ 1,120 \end{array}$	5,5286064293,590903	$ \begin{array}{c ccccc} 5,749 \\ 616 \\ 432 \\ 3,672 \\ 1,029 \\ \end{array} $	$\begin{array}{c c} 6,122\\ 613\\ 465\\ 3,730\\ 1,313\end{array}$	5, 846 595 436 3, 712 1, 102	p 6, 581 p 619 p 431 p 4, 335 p 1, 196	6, 613 642 431 3, 819 1, 721	6, 198 574	
Public debt and guaranteed obligations: Gross debt (direct), end of month, totaldo Interest bearing, totaldo Public issuesdo Special issuesdo Noninterest bearingdo Obligations guaranteed by U. S. Government, end dof month U. S. Savings bonds:	225, 308 46, 709 1, 828 109	274, 412 272, 688 226, 467 46, 221 1, 724 115	274,067 272,406 226,338 46,068 1,661 103	274, 747 273, 132 227, 146 45, 986 1, 615 104	274, 898 272, 874 227, 075 45, 799 2, 024 104	274, 555 272, 777 227, 307 45, 470 1, 777 101	274, 679 272, 959 227, 000 45, 959 1, 720 103	272, 624 270, 948 225, 137 45, 810 1, 676 104	275, 057 273, 447 228, 004 45, 443 1, 610 94	275, 653 274, 030 227, 915 46, 115 1, 622 97	276, 343 274, 698 228, 452 46, 246 1, 646 101	275, 466 273, 910 228, 033 45, 877 1, 556 102	278, 476 276, 951 230, 638 46, 313 1, 525 108	276, 666 275, 004 229, 008 45, 996 1, 661 118
Amount outstanding, end of monthdo Sales, series E through K§do Redemptionsdo Federal business-type activities, end of quarter: Assets, except interagency, totalmil. of dol.	- 54, 364 - 392 - 750	54, 105 362 713	53, 799 337 729	53, 533 334 694	53, 209 368 813	52, 846 510 998	52, 754 407 590	52, 663 418 600	52, 550 398 605	52, 462 368 551	52, 349 376 610	* 52, 263 418 626	52, 193 369 534	52, 118 352 523
Loans receivable, total (less reserves)do To aid agriculturedo. To aid homeownersdo. Foreign loansdo. All otherdo.		$\begin{array}{c} 21,323\\ 6,469\\ 4,680\\ 8,316\\ 2,358\end{array}$			22, 395 6, 688 4, 769 8, 754 2, 552			$\begin{array}{c} 23,147\\ 7,605\\ 4,917\\ 8,965\\ 2,013\end{array}$						
Commodities, supplies, and materialsdo U. S. Government securitiesdo. Other securities and investmentsdo Land, structures, and equipmentdo All other assetsdo.		21, 514 3, 762 3, 725 9, 974 9, 878			21, 628 3, 804 3, 718 9, 962 9, 632			10, 020 9, 594						
Liabilities, except interagency, totaldo Bonds, notes, and debenturesdo Other liabilitiesdo Private proprietary interestdo U. S. Government proprietary interestdo		2,629			¹ 7, 627 4, 710 2, 916 1 1, 121 1 62, 391			¹ 8. 270 4, 798 3, 472 ¹ 1, 183 ¹ 62, 789						

Revised. P Preliminary. 1 See note marked "d".
 * Revised. P Comparison of the second sec

Unless otherwise stated, statistics through 1956 and			1957							1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
			FINA	ANCE-	–Cont	inued					· <u> </u>			
LIFE INSURANCE														
Institute of Life Insurance: Assets, total, all U. S. life insurance companies														
mil. of dol Bonds (book value), domestic and foreign, total mil. of dol mil. of dol	* 99, 550 * 50, 734	r 100, 017 r 50, 908	r 100, 446	r 100, 840 r 51, 303	* 101, 309 * 51, 428	r 101, 961 r 51, 885	r 102, 310 r 52, 022	r 102, 711 r 52, 154	r 103, 058 r 52, 407	r 103, 508 r 52, 545	r 104, 008 r 52, 804	104, 578 53, 202	105, 054 53, 444	
U. S. Governmentdo State, county, municipal (U. S.)do Public utility (U. S.)do Rathroad (U. S.)do Industrial and miscellaneous (U. S.)do	r 7, 320 r 2, 337 r 14, 416 r 3, 849 r 19, 949	r 7, 288 r 2, 344 r 14, 474 r 3, 852 r 20, 094	r 7, 301 r 2, 357 r 14, 557 r 3, 855 r 20, 241	7,209 72,367 714,612 73,856 720,388	r 7, 028 r 2, 377 r 14, 663 r 3, 857 r 20, 620	r 7, 199 r 2, 428 r 14, 706 r 3, 852 r 20, 802	r 7, 214 r 2, 438 r 14, 728 r 3, 852 r 20, 877	7,095 72,461 14,782 73,851 721,028	7, 106 7 2, 474 7 14, 819 7 3, 849 7 21, 195	r 7, 036 r 2, 502 r 14, 830 r 3, 848 r 21, 308	r 7,083 r 2,537 r 14,895 r 3,843 r 21,400	7, 258 2, 561 14, 962 3, 835 21, 523	7,300	
Stocks (book value), domestic and foreign, total mil. of dol	r 3, 030	r 3,022	7 3,033	7 3,042	7 3,013	7 3,013	7 3,023	r 3,098	7 3, 105	r 3, 118	• 3, 159	3, 159	3, 151	
Preferred (U. S.) do Common (U. S.) do Mortgage loans, total do Nonfarm do	r 1, 624 r 1, 383 r 34, 578 r 32, 014	r 1, 625 r 1, 374 r 34, 732 r 32, 162	r 1, 631 r 1, 379 r 34, 902 r 32, 323	r 1, 628 r 1, 391 r 35, 034 r 32, 449	r 1, 627 r 1, 366 r 35, 271 r 32, 686	r 1, 623 r 1, 371 r 35, 462 r 32, 873	r 1, 625 r 1, 378 r 35, 587 r 32, 990	r 1, 637 r 1, 439 r 35, 727 r 33, 117	r 1,640 r 1,442 r 35,840 r 33,213	7 1,641 7 1,453 7 35,956 7 33,316	r 1, 654 r 1, 482 r 36, 060 r 33, 409	$1,659 \\ 1,477 \\ 36,183 \\ 33,519$	$1,658 \\ 1,469 \\ 36,323 \\ 33,645$	
Real estatedo Policy loans and premium notesdo Cashdo Other assetsdo do the rasset account of the sociation:	7 3,021 7 3,735 7 1,104 7 3,348	7 3, 047 7 3, 769 7 1, 151 7 3, 388	7 3,072 7 3,807 7 1,134 7 3,328	r 3,098 r 3,839 r 1,156 r 3,368	7 3, 120 7 3, 872 7 1, 294 7 3, 311	r 3, 143 r 3, 905 r 1, 201 r 3, 352	7 3, 168 7 3, 938 7 1, 150 7 3, 422	r 3, 191 r 3, 975 r 1, 170 r 3, 396	r 3,222 r 4,011 r 1,153 r 3,320	r 3, 241 r 4, 038 r 1, 227 r 3, 383	r 3, 280 r 4, 067 r 1, 207 r 3, 431	3, 303 4, 091 1, 227 3, 413	3, 355 4, 114 1, 210 3, 457	
Insurance written (new paid-for insurance); Value, estimated totalmil. of dol Group and wholesaledo Industrialdo Ordinary total⊕do	5, 063 779 556 3, 728	4, 689 685 555 3, 449	6, 126 1, 538 567 4, 021	5, 221 848 509 3, 864	6, 837 2, 137 492 4, 208	5, 513 1, 595 464 3, 454	4, 959 979 496 3, 484	5,784 1,336 550 3,898	5,565 1,024 544 3,997	5, 462 999 595 3 , 868	5, 162 780 559 3, 823	5, 196 633 530 4, 033	5, 086 869 548 3, 669	
New England do Middle Atlantic do East North Central do West North Central do South Atlantic do South Atlantic do East South Central do doth Atlantic do Gast South Central do	$225 \\ 880 \\ 784 \\ 298 \\ 436 \\ 159$	200 805 725 273 433 152	244 977 826 316 477 165	246 979 796 292 455 157	292 957 861 327 481 169	249 839 688 273 398 137	254 820 676 286 404 147	272 923 767 309 461 167	$\begin{array}{c c} 274\\ 956\\ 776\\ 308\\ 486\\ 174\end{array}$	274 924 753 320 476 167	257 889 746 305 498 171	267 949 799 334 495 166	234 820 739 303 467 164	
West South Central	332 138 437	320 130 374	$364 \\ 154 \\ 455$	$331 \\ 146 \\ 421$	384 175 518	$321 \\ 127 \\ 388$	333 134 403	$362 \\ 148 \\ 451$	$379 \\ 158 \\ 452$	$361 \\ 155 \\ 439$	370 149 439	381 166 476	355 150 439	
Fayments to policyholders and beneficiaries, estimated totalmil, of dol. Death benefits	r 525. 2 222. 1 55. 4 r 9. 6	$\begin{array}{c} 496.\ 9\\ 202.\ 4\\ 53.\ 0\\ 9.\ 1\end{array}$	$587.1 \\ 248.8 \\ 64.0 \\ 10.2$	525. 2 222. 4 57. 8 9. 2	$\begin{array}{c} 681.2 \\ 255.4 \\ 67.2 \\ 8.8 \end{array}$	$\begin{array}{c} 652.\ 5\\ 258.\ 1\\ 67.\ 7\\ 11.\ 4\end{array}$	567. 9 239. 7 58. 2 9. 8	$\begin{array}{c} 641.\ 5\\ 262.\ 7\\ 61.\ 2\\ 10.\ 0\end{array}$	$\begin{array}{c} 624.2\\ 259.2\\ 60.7\\ 10.6\end{array}$	584.6 233.5 58.8 10.5	579. 2 229. 7 58. 7 10. 1	590.0 246.8 55.3 10.2	537. 0 222. 6 50. 9 9. 7	
Annuity paymentsdo Surrender valuesdo Policy dividendsdo	44.7 105.7 87.7	42.6 92.5 97.3	$ \begin{array}{r} 47.6\\ 118.3\\ 98.2 \end{array} $	44.8 101.7 89.3	40.3 119.1 190.4	$ \begin{array}{r} 67.1 \\ 119.3 \\ 128.9 \end{array} $	$\begin{array}{r} 48.7 \\ 111.2 \\ 100.3 \end{array}$	$\begin{array}{r} 49.9 \\ 126.6 \\ 131.1 \end{array}$	$\begin{array}{c} 49.\ 4\\ 132.\ 7\\ 111.\ 6\end{array}$	48.7 123.1 110.0	49.4 115.8 115.5	50.4 120.6 106.7	48.5 108.3 97.0	
Life Insurance Association of America: Premium income (39 cos.), quarterly totaldo Accident and healthdo		2, 476. 7			2, 839. 3			2, 669. 9			2, 557.2			
Annuitiesdodddodddddodddddddddddddddddddd		297.1 283.5			474.9 365.6 297.4			344.0 312.3			275.9 291.9			
Industrialdo Ordinarydo		$204.7 \\ 1,277.8$			254.3 1,447.1			232. 9 1, 339. 5			197.9 1,352.5			
MONETARY STATISTICS Gold and silver:														
Gold: Monetary stock, U. S. (end of mo.)mil. of dol Net release from eærmark§do Exportsthous. of dol Imports	$22,626 \\ -11.4 \\ 163 \\ 28,738$	$22, 635 \\ -9.0 \\ 358 \\ 19, 290$	$22, 691 \\ 36, 9 \\ 172 \\ 42, 956$	$22,763 \\31.2 \\ 206 \\ 42,074$	$22,781 \\ 2.0 \\ 140 \\ 18,978$	$22,784 \\ -37.3 \\ 551 \\ 45,588$	$22,686 \\ -167.6 \\ 2,278 \\ 41,149$	$\begin{array}{c} 22,394 \\252.0 \\ 228 \\ 6,206 \end{array}$	$21,996 \\ -471.5 \\ 62 \\ 26,097$	$21, 594 \\ -355.2 \\ 250 \\ 18, 177$	$21,356 \\ -285.0 \\ 9,366 \\ 12,799$	$21,210 \\164,3 \\ 9,328 \\ 27,373$	21,011 -196.7 88 3,829	
Production, reported monthly total Qdo Africado Canadado United Statesdo	* 81, 300 56, 100 12, 600 5, 800	7 79, 800 55, 500 13, 100 5, 700	r 82, 300 56, 000 13, 900 6, 500	79,000 54,800 13,100 5,100	778,000 53,900 12,900 5,500	55,000 13,200 4,400	52, 400 12, 500 4, 400	55, 100 13, 700 4, 300	55,500 13,400 4,500	13, 300 4, 600	13, 300 4, 900	13, 200 6, 100	5, 400	
Silver:do Exportsdo Importsdo Price at New Yorkdol, per fine oz_	465 16, 695	471 7, 993	681 5, 786	507 33, 226	493 26, 963	319 16, 934	168 25,609	314 24, 413	$171 \\ 12,322 \\ 000$	185 4, 507	324 8, 329	360 4, 493	727 4,882	
Production: Canadathous, of fine oz	. 909 2, 592	. 906 2, 382	. 906 2, 817	. 904 2, 567	. 898 2, 538	. 894 2, 530	. 886 2, 295	. 886 2, 449	. 886 2, 559	. 886 2, 651	. 886	. 886 2, 371	.886	
Mexico	4, 628 2, 500	4, 156 2, 937	4, 719 3, 334	4, 218 2, 731	3, 142 3, 029	4, 062 3, 520	4, 583 3, 589	$3,217 \\ 2,465$	3, 913 3, 123	4,070 2,597	4, 151 3, 243	2, 127	2.651	
Currency in circulation	$\begin{array}{c} 31,133\\229,000\\3,200\\5,700\end{array}$	$\begin{array}{c} 31,073\\229,500\\3,300\\5,300\end{array}$	$\begin{array}{c} 31,090\\ 231,100\\ 3,300\\ 4,800\end{array}$	$\begin{array}{c} 31, 661 \\ 231, 000 \\ 3, 200 \\ 4, 500 \end{array}$	$\begin{array}{c} 31,834\\ 236,372\\ 3,270\\ 5,421 \end{array}$	30, 576 ^p 231, 800 ^p 3, 300 ^p 3, 700	30, 554 ^p 232, 500 ^p 3, 700 ^p 4, 900	30, 666 \$\$235, 500 \$\$p\$ 3, 900 \$\$p\$ 7, 100	30, 565 p239, 200 p 4, 000 p 6, 700	30, 994 ^p 238, 900 ^p 4, 000 ^p 6, 800	$\begin{array}{c} 31,172\\p244,300\\p4,000\\p10,900\end{array}$	31, 171 ^p 242, 200 ^p 4, 000 ^p 5, 600	31, 371 p243, 700 p 4, 000 p 6, 900	
Deposits (adjusted) and currency, total¶do Demand deposits, adjusted¶do Time deposits, adjusted¶do Currency outside banksdo Turnover of demand deposits except interbank and U. S. Government, annual rate:	220,000 105,100 87,100 27,800	220, 900 105, 500 87, 700 27, 800	223, 000 107, 200 88, 100 27, 800	223, 300 107, 200 87, 600 28, 500	89, 126 28, 301	^p 224, 800 ^p 107, 600 ^p 89, 800 ^p 27, 300	<i>p</i> 223, 900 <i>p</i> 105, 600 <i>p</i> 90, 900 <i>p</i> 27, 400	р 92, 500 р 27, 400	<i>p</i> 107, 200 <i>p</i> 93, 600 <i>p</i> 27, 600	#228, 100 #105, 800 #94, 600 #27, 800	» 95, 900 » 27, 800	p108, 200 p 96, 700 p 27, 800	#232, 800 #107, 600 # 97, 200 # 28, 000	
New York Cityratio of debits to depositsdo 6 other centersc ¹ do 337 other reporting centersdo r Revised # Preliminary	44. 7 28. 5 22. 1	52. 231. 424. 1	49.9 29.6 22.7	51. 2 30. 5 23. 5	58.9 32.2 24.7		55. 4 30. 1 22. 8	56.2 31.3 22.2	56.630.222.1	$ \begin{array}{c c} 51.2\\ 28.2\\ 22.0 \end{array} $	65.7 31.4 23.8	54.8 7 29.6 22.9	46.4 \$\$27.4 \$\$21.7	49.4 P 30.4 P 23.7

* Revisions for assets of all life insurance companies for January-July 1956 and 1957 will be shown later; data beginning 1957 not comparable with earlier data. Revisions for insurance written for 1956 are shown in the July 1957 SURVEY.
 (Data for 1956 Are shown in the July 1957 SURVEY.)
 (Data for 1956 Are shown in the July 1957 SURVEY.)
 (Data for 1956 Are shown in the July 1957 SURVEY.)
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 (Data for 1956 Are shown in the July 1957 SURVEY.)
 (Data for 1956 Are shown in the July 1957 SURVEY.)
 (Data for 1956 Are shown in the July 1957 SURVEY.)
 (Data for 1950 Are shown in the July 1957 Survey.)
 (July 1957 will be shown later.)
 (The term "adjusted" denotes exclusion of interbank and U. S. Government deposits; for demand deposits, also exclusion of cash items reported as in process of collection. c³Includes Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles.)

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1956 and			1957			1				1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
	<u> </u>	•	FINA	NCE-	-Cont	tinued		<u> </u>	<u>.</u>	<u> </u>	<u> </u>			<u> </u>
PROFITS AND DIVIDENDS (QUARTERLY)							1							
Manufacturing 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)		3, 737 320 72	·		3,530 261 50			2, 472 220 13			2, 835 273 40			
mil. of doldoPrimary nonferrous metaldoPrimary iron ad steeldodo		$\begin{array}{c c} & 42 \\ 128 \\ 446 \\ 642 \\ 176 \\ 118 \\ 293 \end{array}$			27 114 424 747 153 104 267			$ \begin{array}{c} 1 \\ 101 \\ 341 \\ 533 \\ 51 \\ 84 \\ 159 \\ \end{array} $			$ \begin{array}{c c} 21 \\ 113 \\ 392 \\ 503 \\ 145 \\ 69 \\ 198 \\ \end{array} $			
Fabricated metal products (except ordnance, machinery, and transport. equip.)mil. of dol Machinery (except electrical)do Electrical machinerydo Transportation equipment (except motor vehicles, etc.)		179 339 209 121		 	96 253 221 123			80 190 162 101			118 255 178 92			
All other manufacturing industriesdo		233 419 1, 766			346 345 2, 176			213 222 1,832			152 284 1,784			
Dividends paid (cash), all industriesdo Electric utilities, net profit after taxes (Fed. Res.)† mill, of dol Railways and telephone cos. (see pp. S-23 and S-24). SECURITIES ISSUED		326			357			421			349			
Securities and Exchange Commission: Estimated gross proceeds, totalmil, of dol	1, 944	3, 975	2, 705	3,022	2,681	3, 473	2, 487	3, 959	6, 963	2, 160	3,049	2, 421	1, 264	
By type of security: Bonds and notes, totaldodo Corporatedo Common stockdo Preferred stockdo By type of issuer:	1, 837 840 76 31	3, 858 907 97 19	2, 536 944 101 68	2, 849 671 150 24	2, 328 761 343 11	3,4017444428	2, 220 607 182 85	3,830 1,494 61 69	6, 832 1, 101 90 41	2, 041 594 84 36	2, 953 866 38 58	$\begin{array}{c} 2,131 \\ 909 \\ 220 \\ 70 \end{array}$	1, 186 420 68 11	
Corporate, total Qdodddodddddddddddd	$947 \\ 247 \\ 16 \\ 254 \\ 15 \\ 129 \\ 228$	$1,023 \\ 328 \\ 25 \\ 424 \\ 24 \\ 66 \\ 84$	$1, 113 \\ 133 \\ 37 \\ 339 \\ 18 \\ 372 \\ 161$	$\begin{array}{r} 844\\ 224\\ 22\\ 302\\ 16\\ 93\\ 130\\ \end{array}$	$1, 114 \\ 592 \\ 14 \\ 175 \\ 27 \\ 41 \\ 93$	$816 \\ 155 \\ 14 \\ 326 \\ 69 \\ 86 \\ 111$	875 180 18 373 17 36 211	$1,623 \\ 240 \\ 22 \\ 415 \\ 40 \\ 800 \\ 50$	$\begin{array}{c c} 1,232 \\ 640 \\ 35 \\ 320 \\ 20 \\ 79 \\ 42 \end{array}$	714 193 7 345 12 41 79	963 319 15 412 1 12 83	$ \begin{array}{c c} 1, 199 \\ 548 \\ 24 \\ 400 \\ 28 \\ 102 \\ 50 \\ \end{array} $	499 124 31 271 11 6 40	
Noncorporate, total Q	997 392 595	2, 952 2, 262 437	1, 592 894 683	2, 178 1, 374 639	1, 567 925 640	$2,657 \\ 511 \\ 782$	$^{1,613}_{\ \ 407}_{\ \ 899}$	2, 336 1, 802 524	5, 731 4, 269 798	1, 447 368 877	2, 086 1, 411 554	$1,222 \\ 418 \\ 631$	766 369 389	
Estimated net proceeds, totaldo Proposed uses of proceeds: New money, totaldo Plant and equipmentdo Working capitaldo Retirement of securitiesdo Other purposesdo State and municipal issues (Bond Buyer);	932 916 621 294 9 8	$1,007 \\952 \\800 \\151 \\34 \\21$	$ \begin{array}{r} 1,099 \\ 1,060 \\ 882 \\ 178 \\ 9 \\ 30 \end{array} $	828 764 559 205 39 25	$1,097 \\1,023 \\814 \\210 \\21 \\53$	$805 \\ 711 \\ 593 \\ 119 \\ 82 \\ 11$	856 832 577 255 5 19	$1,608 \\ 1,525 \\ 1,390 \\ 135 \\ 47 \\ 35$	$ \begin{array}{c c} 1, 213 \\ 1, 037 \\ 885 \\ 152 \\ 72 \\ 104 \end{array} $	699 532 439 93 99 68	948 709 572 137 67 172	1, 176 1, 031 874 157 75 70	489 456 377 78 18 15	
Long-termthous, of dol Short-termdo	595, 240 272, 017	437, 163 252, 251	682, 730 302, 503	639, 335 93, 579	640, 418 459, 382	782, 437 232, 803	899, 485 450, 779	524, 355 272, 890	797, 617 356, 990	876, 838 353, 774	553, 658 263, 860		7 389, 004 7 423, 300	$\begin{array}{c} 607,647\ 362,316 \end{array}$
SECURITY MARKETS Brokers' Balances (N. Y. S. E. Members Carrying Margin Accounts)														
Cash on hand and in banksmil. of dol Customers' debit balances (net)do Customers' free credit balancesdo Money borroweddo	332 2, 863 816 2, 093	339 2, 824 838 2, 109	354 2, 608 879 1, 780	325 2, 559 876 1, 697	342 2, 550 896 1, 831	$328 \\ 2,613 \\ 937 \\ 1,740$	312 2, 682 939 1, 846	312 2, 776 954 1, 990	$322 \\ 2,869 \\ 985 \\ 2,051$	$312 \\ 2,997 \\ 979 \\ 2,052$	324 3, 168 1, 047 2, 398	331 7 3, 170 1, 080 2, 208	$\begin{array}{c} 332\\ 3, 152\\ 1, 103\\ 2, 002 \end{array}$	345 3, 236 1, 123 2, 075
Bonds Prices:														
Average price of all listed bonds (N. Y. S. E.), total§	90, 12 90, 34 75, 44	89. 86 90. 08 75. 32	89, 67 89, 89 75, 34	92, 67 92, 93 75, 27	94. 85 95. 12 77. 59	95. 38 95. 63 78. 74	96. 18 96. 43 78. 99	96. 87 97. 12 79. 79	97. 50 97. 74 80. 39	97. 78 98. 03 80. 64	96, 82 97, 04 80, 80	95, 69 95, 89 81, 11	92. 32 92. 47 81. 46	
Composite (21 bonds)∂dol. per \$100 bond Domestic municipal (15 bonds)do U. S. Treasury bonds, taxable⊙do Sales:	98.3 101.2 91.10	98.0 101.3 90.70	98.2 102.9 89.77	98, 3 103, 4 91, 90	$\begin{array}{c} 102.\ 7\\ 107.\ 5\\ 95.\ 63 \end{array}$	105, 9 110, 0 96, 48	105.7 109.1 96.20	105. 0 107. 9 96. 34	105.3 110.0 98.23	105.5 111.0 97.94	105, 5 110, 8 97, 17	104. 2 108. 0 94. 78	$\begin{array}{c} 102.\ 0\\ 103.\ 7\\ 91.\ 51 \end{array}$	98, 9 100, 6 89, 51
Total, excluding U. S. Government bonds: All registered exchanges: Market valuethous. of dol Face valuedo New York Stock Exchange: Market valuedo	78, 750 85, 758 77, 601	73, 222 84, 634 71, 978	112, 849 130, 206 111, 565	94, 231 109, 879 93, 159	109, 562 129, 460 108, 149	126, 929 111, 021	80, 411 89, 912 78, 859	148, 045 143, 165 146, 703	120, 171 127, 627 118, 129	119, 914 124, 411 118, 070	123, 598 129, 481 121, 809	121, 140 126, 294 119, 247	119, 220	
Face value	84, 401 74, 993 0 74, 993 70, 978 4, 013	83, 093 73, 706 0 73, 706 69, 798 3, 896	128, 615 $118, 623$ 0 $118, 623$ $113, 105$ $5, 516$	$108, 569 \\99, 249 \\2 \\99, 247 \\95, 505 \\3, 725$	127,775 $119,125$ 0 $119,125$ $119,125$ $114,050$ $5,073$	$117,884 \\ 4 \\ 117,880$	87, 914 88, 898 0 88, 898 84, 293 4, 572	141, 614 95, 197 0 95, 197 90, 058 5, 140	125, 249 116, 482 0 116, 482 111, 368 5, 090	122, 367 $106, 176$ 0 $106, 176$ $101, 236$ $4, 941$	127,751 $113,936$ 0 $113,936$ $107,332$ $6,598$	$124, 171 \\113, 220 \\0 \\113, 220 \\106, 551 \\6, 637$	$106,733 \\ 100 \\ 106,633 \\ 101,128$	

Revised. P Preliminary.
 Revisions for electric utilities for 1955 and 1956 appear in the July 1958 SURVEY. Revisions for securities issued (SEC) for January-March 1957 will be shown later.
 Q Includes data not shown separately.
 Q Data for bonds of the International Bank for Reconstruction and Development, not shown separately, are included in computing average price of all listed bonds.
 Mumber of bonds represent number currently used; the change in the number does not affect the continuity of series.
 OPrices are derived from average yields on basis of an assumed 3 percent 20-year bond. Comparable data back to January 1957 appear in the July 1958 SURVEY.

Unless otherwise stated, statistics through 1956 and			1957			·····				1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
			FINA	NCE-	-Cont	inued					•	•	<u>.</u>	
SECURITY MARKETS—Continued Bonds—Continued														
Value, issues listed on N. Y. S. E.: Market value, total, all issues §ntl. of dol Domesticdo Foreigndo	$98,530 \\ 96,627 \\ 1,254$	98,48196,5731,253	99, 015 97, 093 1, 276	$102, 487 \\100, 524 \\1, 236$	$106,072 \\ 103,996 \\ 1,329$	106,780 104,682 1,339	111, 805 109, 579 1, 340	114,816112,5661,365	115, 751 113, 456 1, 383	116, 027 113, 688 1, 416	$118,287 \\115,802 \\1,423$	116, 425 113, 955 1, 425	110, 165 107, 683 1, 462	-
Face value, total, all issues §do Domesticdo Foreigndo	$\begin{array}{c} 109,336\\ 106,954\\ 1,662 \end{array}$	$\begin{array}{c} 109,591 \\ 107,208 \\ 1,664 \end{array}$	${ \begin{array}{c} 110,426\\ 108,010\\ 1,693 \end{array} }$	$110,598\\108,173\\1,642$	111, 830 109, 333 1, 713	111, 951 109, 464 1, 701	$116,247 \\ 113,639 \\ 1,696$	118, 525 115, 903 1, 711	118, 720 116, 075 1, 721	$118,662 \\ 115,976 \\ 1,756$	122, 178 119, 338 1, 762	$\begin{array}{c} 121,673\\ 118,836\\ 1,756\end{array}$	$119,336 \\ 116,455 \\ 1,795$	
Yields: Domestic corporate (Moody's)percent By ratings: Aaado Aadodo Adodo	4.37 4.10	4. 44 4. 12	4.46 4.10	4. 49 4. 08	4. 31 3. 81	4.06 3.60	4.01 3.59	4.04 3.63	4.02 3.60	4.00 3.57	3.98 3.57	4.02 3.67	4.17 3.85	4.39 4.09
Baadodo	4. 21 4. 35 4. 82	4, 26 4, 43 4, 93	4.28 4.46 4.99	4. 29 4. 50 5. 09	4.08 4.31 5.03	$3.81 \\ 4.01 \\ 4.83$	3.77 4.00 4.66	3.78 4.06 4.68	$3.78 \\ 4.01 \\ 4.67$	$3.78 \\ 4.02 \\ 4.62$	3.78 4.00 4.55	3. 83 4. 04 4. 53	3, 98 4, 19 4, 67	4. 20 4. 40 4. 87
Industrial do Public utility do Raihroad do Domestic municipal:	4. 29 4. 33 4. 49	$\begin{array}{c} 4.31 \\ 4.45 \\ 4.56 \end{array}$	4. 32 4. 48 4. 57	4. 34 4. 49 4. 65	4. 11 4. 29 4. 53	$3.91 \\ 3.99 \\ 4.30$	3, 86 3, 87 4, 29	$3.86 \\ 3.95 \\ 4.30$	3, 83 3, 90 4, 32	3, 80 3, 89 4, 30	3. 77 3. 88 4. 28	3.81 3.94 4.30	3.94 4.16 4.42	$\begin{array}{c} 4.24 \\ 4.41 \\ 4.52 \end{array}$
Bond Buyer (20 bonds)do Standard and Poor's Corp. (15 bonds)do U. S. Treasury bonds, taxable⊙do	3, 56 3, 91 3, 63	$3.45 \\ 3.90 \\ 3.66$	3. 43 3. 79 3. 73	3. 27 3. 76 3. 57	2, 97 3, 47 3, 30	2, 90 3, 32 3, 24	3. 08 3. 37 3. 26	3.02 3.45 3.25	2, 91 3, 31 3, 12	$2.92 \\ 3.25 \\ 3.14$	3. 05 3. 26 3. 19	3. 13 3. 45 3. 36	$3.52 \\ 3.74 \\ 3.60$	3. 54 3. 96 3. 75
Stocks Cash dividend payments publicly reported:														
Total dividend paymentsmil. of dol Financedo. Manufacturingdo. Mining	$\begin{array}{r} 316.2 \\ 65.7 \\ 129.4 \\ 2.5 \end{array}$	$1,671.8 \\ 105.0 \\ 1,126.8 \\ 134.6$	738.2 138.8 263.5 8.0	325. 0 75. 6 134. 6 2. 4	$2, 131.9 \\ 224.7 \\ 1, 375.2 \\ 172.9$	793. 5 172. 6 261. 1 8. 6	345.5 107.2 115.4 2.4	$\begin{array}{c c} 1, 682.8 \\ 106.4 \\ 1, 138.5 \\ 118.2 \end{array}$	728. 1 130. 8 258. 7 8. 8	$\begin{array}{r} 302.8 \\ 63.0 \\ 126.9 \\ 2.8 \end{array}$	1, 667. 0 114. 9 1, 110. 2 117. 0	751.3 149.4 264.1 7.5	302.2 68.7 115.4 2.3	1, 638. 0 111. 7 1, 104. 7 109. 8
Public utilities: Communicationsdo Electric and gasdo Railroaddo Tradedo Miscellaneousdo Dividend rates, prices, yields, and earnings, common	$ \begin{array}{r} 1.3\\83.0\\10.2\\14.5\\9.6\end{array} $	$\begin{array}{r} 41.\ 2\\ 134.\ 5\\ 61.\ 5\\ 42.\ 5\\ 25.\ 7\end{array}$	141. 1 92. 9 22. 1 64. 1 7. 7	$1.3 \\ 85.2 \\ 4.3 \\ 14.1 \\ 7.5$	$\begin{array}{r} 45.9\\143.4\\81.6\\53.6\\34.6\end{array}$	$142.\ 1\\85.\ 3\\28.\ 6\\85.\ 3\\9.\ 9$	$ \begin{array}{r} 1.2 \\ 83.7 \\ 6.4 \\ 22.5 \\ 6.7 \\ \end{array} $	$\begin{array}{r} 42.4\\141.3\\62.5\\43.5\\30.0\end{array}$	144.795.021.862.55.8	$ \begin{array}{r} 1.3\\83.9\\2.7\\15.0\\7.2\end{array} $	$\begin{array}{r} 42.5\\143.4\\62.8\\48.0\\28.2\end{array}$	144. 6 95. 6 18. 7 64. 0 7. 4	$ \begin{array}{r} 1.4 \\ 85.6 \\ 5.8 \\ 14.4 \\ 8.6 \\ \end{array} $	$\begin{array}{r} 43.\ 7\\144.\ 2\\56.\ 0\\41.\ 4\\26.\ 5\end{array}$
stocks (Moody's): Dividends per share, annual rate (200 stocks).dollars. Industrial (125 stocks)do. Public utility (24 stocks)do. Railroad (25 stocks)do. Bank (15 stocks)do. Insurance (10 stocks)do.	$5. 44 \\ 5. 92 \\ 2. 42 \\ 4. 08 \\ 3. 66 \\ 4. 00$	$5.45 \\ 5.93 \\ 2.44 \\ 4.09 \\ 3.66 \\ 4.04$	5. 45 5. 94 2. 44 3. 98 3. 64 4. 04	5. 38 5. 86 2. 45 3. 75 3. 62 4. 04	$5, 40 \\ 5, 88 \\ 2, 46 \\ 3, 75 \\ 3, 72 \\ 4, 04$	$5.37 \\ 5.86 \\ 2.46 \\ 3.44 \\ 3.72 \\ 4.04$	5, 34 5, 83 2, 46 3, 36 3, 75 4, 07	5. 34 5. 83 2. 46 3. 33 3. 75 4. 07	5. 32 5. 80 2. 50 3. 33 3. 75 4. 07	5. 30 5. 77 2. 50 3. 29 3. 75 4. 07	5. 30 5. 76 2. 50 3. 27 3. 75 4. 07	5. 28 5. 74 2. 51 3. 27 3. 75 4. 07	5. 26 5. 71 2. 51 3. 27 3. 76 4. 07	$5.25 \\ 5.71 \\ 2.51 \\ 3.25 \\ 3.77 \\ 4.07$
Price per share, end of month (200 stocks) Qdo Industrial (125 stocks)do. Public utility (24 stocks)do. Railroad (25 stocks)do.	$129.12 \\ 148.83 \\ 48.52 \\ 61.25$	$121.02\\138.73\\47.67\\55.76$	$\begin{array}{c} 116.\ 51\\ 133.\ 59\\ 47.\ 15\\ 50.\ 88\end{array}$	$117. 38 \\134. 30 \\48. 65 \\48. 64$	$113, 20 \\ 128, 38 \\ 50, 30 \\ 45, 11$	$\begin{array}{c} 117.\ 76\\ 133.\ 06\\ 53.\ 04\\ 50.\ 61\end{array}$	$115.69 \\ 129.97 \\ 53.27 \\ 47.59$	118.75 134.17 54.16 48.11	$122. 35 \\138. 30 \\56. 05 \\52. 22$	124.05139.9756.7854.25	$127.\ 67\\144.\ 74\\57.\ 74\\55.\ 29$	132.89 151.57 58.21 60.16	134.46153.4857.2061.12	$\begin{array}{c} 141.\ 29\\ 161.\ 34\\ 59.\ 38\\ 66.\ 43 \end{array}$
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.	$\begin{array}{c} 4.\ 21\\ 3.\ 98\\ 4.\ 99\\ 6.\ 66\\ 4.\ 62\\ 3.\ 34 \end{array}$	4. 50 4. 27 5. 12 7. 34 4. 81 3. 49	4. 68 4. 45 5. 17 7. 82 5. 08 3. 74	4, 58 4, 36 5, 04 7, 71 4, 84 3, 56	4. 77 4. 58 4. 89 8. 31 5. 09 3. 46	$\begin{array}{c} 4.56 \\ 4.40 \\ 4.64 \\ 6.80 \\ 4.93 \\ 3.16 \end{array}$	4. 62 4. 49 4. 62 7. 06 4. 78 3. 12	4, 50 4, 35 4, 54 6, 92 4, 71 3, 08	$\begin{array}{c} 4.35\\ 4.19\\ 4.46\\ 6.38\\ 4.76\\ 3.08\end{array}$	$\begin{array}{r} 4.27\\ 4.12\\ 4.40\\ 6.06\\ 4.58\\ 3.08\end{array}$	4, 15 3, 98 4, 33 5, 91 4, 53 2, 99	3. 97 3. 79 4. 31 5. 44 4. 54 2. 94	3. 91 3. 72 4. 39 5. 35 4. 43 2. 97	$\begin{array}{c cccc} 3.72 \\ 3.54 \\ 4.23 \\ 4.89 \\ 4.15 \\ 2.98 \end{array}$
Earnings per share (at annual rate), quarterly: Industrial (125 stocks)dollars Public utility (24 stocks)do		9,40 3,35			9.90 3.41			7.35 3.50			7.25 3.53			
Railroad (25 stocks)do Dividend yields, preferred stocks, 14 high-grade (Standard and Poor's Corp.)percent	4.83	6.97 4.79	4.80	4.78	7.07 4.49	4. 36	4. 38	1. 17 4. 42	4. 37	4. 31	3. 51 4. 28	4.36	4. 45	4. 58
Prices: Dow Jones & Co., Inc. (65 stocks)dol. per share Industrial (30 stocks)do Public utility (15 stocks)do Railroad (20 stocks)	68.49	161. 71 471. 79 67. 44 129. 85	151.27 443.38 65.18 116.70	146.87436.7365.83104.63	146.03 436.94 68.08 98.13	151.01445.6871.08104.90	$151.\ 63\\444.\ 16\\72.\ 19\\106.\ 64$	152, 79 450, 14 73, 23 104, 75	153, 74 446, 90 75, 75 106, 86	159. 15 460. 04 77. 65 113. 73	163. 12 471. 97 78. 64 117. 68	168. 87 488. 28 79. 64 124. 78	174. 55 507. 55 78. 71 132. 32	179. 36 521. 82 80. 06 136. 96
Combined index (500 stocks)1941-43=10	45.84	43.98	41.24	40.35	40.33	41.12	41.26	42.11	42.34	43.70	44.75	45.98	47.70	48.96
Industrial, total (425 stocks) 9do Capital goods (129 stocks)do. Consumers' goods (196 stocks)do. Public utility (50 stocks)do Rairoad (25 stocks)do	31.89	47. 52 46. 32 32. 75 31. 09 27. 17	44. 43 43. 24 31. 55 30. 39 24. 78	43. 41 41. 87 30. 52 30. 68 22. 63	43. 29 41. 35 30. 29 31. 79 21. 39	43. 98 43. 00 31. 43 33. 30 22. 69	44. 01 43. 32 31. 60 34. 12 23. 00	44. 97 43. 60 32. 35 34. 57 22. 60	45. 09 42. 61 32. 78 35. 54 23. 20	46. 51 43. 86 34. 18 36. 57 24. 74	47. 62 45.17 34. 78 37. 31 25. 54	48. 96 46. 92 36. 01 37. 82 26. 86	51. 00 49. 75 37. 44 37. 50 28. 43	52. 40 51. 34 38. 90 37. 97 29. 51
Banks: Banks: N. Y. City (12 stocks)	20. 14 39. 57 25. 66	20. 10 39. 07 24. 70	18. 90 36. 96 23. 12	18. 47 35. 75 22. 19	18. 73 35. 76 23. 45	19.08 37.98 25.88	19. 55 38. 87 26. 81	20. 21 39. 56 27. 49	20. 26 40. 17 27. 36	20, 54 40, 96 27, 51	21. 23 41. 44 28. 16	21. 24 41. 94 28. 38	21. 47 42. 62 28. 72	22. 54 43. 98 28. 54
Total on all registered exchanges: Market value [†] mil. of dol Shares sold [†] thousands On New York Stock Exchange:	2, 590 81, 157	2, 071 66, 781	3, 248 113, 662	2, 252 80, 920	2, 529 96, 084	2, 625 96, 960	2, 112 76, 694	2, 316 79, 417	2, 361 81, 569	2, 748 97, 823	2, 761 93, 868	3, 322 110, 944	3, 350 115, 724	
Market valuetmil. of dol. Shares soldt	2, 215 52, 902 41, 409	1, 779 45, 437 36, 873	2, 821 80, 589 63, 983	1, 960 58, 608 48, 217	2, 200 68, 265 54, 468	2, 292 69, 335 49, 871	1, 832 51, 841 40, 198	2,008 56,673 46,675	2,019 58,502 50,305	2, 319 69, 192 54, 179	2, 331 65, 704 56, 618	2, 829 80, 233 69, 496	2, 895 83, 502 62, 373	
Shares listed, New York Stock Exchange: Market value, all listed sharesmil. of dol Number of shares listedmillions	217, 898	205, 705 4, 733	196, 675 4, 747	200, 919 4, 781	195, 570 4, 804	204, 969 4, 813	201, 174 4, 826	207, 795 4, 852	214, 040 4, 861	218, 773 4, 870	224, 904 4, 883	234, 507 4, 903	237, 509	

^{*} Revised. ^{*} Preliminary. §Include bonds of the International Bank for Reconstruction and Development not shown separately; these bonds are included in computing the average price of all listed bonds shown on
 ^O For bonds due or callable in 10 years or more. ^Q Includes data not shown separately. ^O Number of stocks represents number currently used; the change in number does not affect the continuity of series. ^P Data not shown in 1957 BUSINESS STATISTICS; indexes prior to August 1956 are available upon request. [†] Revised to exclude sales of rights and warrants. Comparable data prior to May 1957 will be shown later.

SURVEY OF CURRENT BUSINESS

			1957				<u> </u>			1958				
Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem-	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem-
INTERN	ATIO	NAL J	rans	SACTI	l	l	<u> </u>	NITED) STA'	res	I	[L	1
BALANCE OF PAYMENTS (QUARTERLY)‡														
Exports of goods and services, totalmil. of dol Military transfers under grants, netdo Merchandise, adjusted, excluding military trans-		6, 715 463			$7,134 \\ 552$			6, 245 668						
actionsOmile of dolmile of doldodddddddddddddddddddddddddddddddd_		4, 447 749 1, 056			$4, 641 \\773 \\1, 168$			4, 053 619 905			4, 181 695 990			
Imports of goods and services, totaldo Merchandise, adjusted⊙♂do Income on forcign investments in U. Sdo Military expendituresdo Other services♂do		$5,299 \\3,266 \\164 \\693 \\1,176$			5,092 3,385 177 702 828			4, 850 3, 143 154 829 724			5, 116 3, 171 128 867 950			
Balance on goods and servicesdo	- 	+1, 416			+2,042			+1, 395						
Unilateral transfers (net), totaldo Privatedo Governmentdo		$ \begin{array}{r} -969 \\ -134 \\ -835 \end{array} $			$-1,127 \\ -137 \\ -990$			$ \begin{array}{c c} -1,215 \\ -121 \\ -1,094 \end{array} $			-123			
U. S. long- and short-term capital (net), totaldo Privatedo Governmentdodo Foreign long- and short-term capital (net)do		$ \begin{array}{r} -551 \\ -410 \\ -141 \\ -229 \end{array} $			$-971 \\ -598 \\ -373 \\ +262$			$ \begin{array}{r} -927 \\ -684 \\ -243 \\ r + 207 \end{array} $			-1,249 -1,074 -175 -20			
Gold sales [purchases (-)]do Errors and omissionsdo		$\begin{array}{c} -27 \\ +360 \end{array}$			-98 -108			+370 +170			+1,075 +28			
FOREIGN TRADE Indexes														
Exports of U. S. merchandise: Quantity1936-38=100	312	284	308	311	306	281	250 547	289	288	309	267	267	263	
Valuedodo Unit valuedodo Imports for consumption:‡ Quantitydo	683 219 177	626 220 169	681 221 196	684 220 177	667 218 194	613 218 191	547 219 165	632 219 186	622 216 182	666 215 185	573 215 180	577 216 184	$\begin{array}{c} 567 \\ 216 \end{array}$	
Valuedodo Unit valuedododo Agricultural products, quantity:† Exports, U. S. merchandise, total:	509 287	493 292	563 287	506 286	553 284	541 283	466 282	519 279	511 280	514 277	497 276	510 276		
Unadjusted1952-54=100Seasonally adjusteddodo Cotton (incl. linters), seas, adjdo Imports for consumption, total:	135 168 206	142 156 178	161 145 167	161 137 162	170 138 136	$145 \\ 135 \\ 122$	128 120 109	134 127 130	141 146 155	$152 \\ 156 \\ 176$	$144 \\ 165 \\ 142$	143 185 354	130 162 127	- -
Unadjusteddodddodddddoddddddddddddd														
Shipping Weight Water-borne trade:														
Exports, incl. reexports §thous. of long tonsdo General importsdo	13, 221 15, 221	11, 055 13, 322	$11,632 \\ 15,083$	10, 020 12, 105	9, 347 12, 485	7, 901 12, 825	6, 270 10, 678	7, 288 * 11, 346	4 8, 483 11, 643					•····
Exports (mdse.), including reexports, total¶ mil. of dol	1,677.3	1, 540. 3	1,674.4	1, 682. 7	1, 638. 6	1, 510. 9	1, 344. 9	1, 556. 9	1, 530.6	1,637.9	1, 407. 9	1, 419. 0	1, 395, 9	
By geographic regions:△ Africadodo	55. 8 262. 3 423. 1	47.3 245.4 411.0	53.0 271.0 438.7	54.7 278.5 449.1	$50.2 \\ 290.7 \\ 454.6$	51. 9 257. 0 400. 7	45. 6 238. 4 335. 2	63. 2 268. 1 398. 8	57. 3 256. 6 375. 3	59. 0 261. 1 436. 8	47.4 240.5 350.7	47. 0 208. 6 369. 9	46. 6 218. 3 358. 7	
Northern North Americadodododo	309. 9 183. 8 248. 3	303. 7 167. 1 216. 1	317. 4 193. 5 234. 5	295. 3 204. 4 229. 0	265. 5 194. 6 226. 8	$248.5 \\ 179.6 \\ 202.2$	$257. \ 3 \\ 167. \ 4 \\ 169. \ 8$	292. 6 182. 0 196. 9	294. 3 184. 2 185. 8	315. 0 184. 0 197. 9	306. 6 163. 9 160. 0	271. 5 176. 9 171. 9	163.5	
By leading countries:∆ Africa: Egyptdo Union of South Africado	3. 1 25. 6	3. 1 19. 8	3. 8 24. 6	2. 8 24. 9	3.6 22.3	3.7 126.6	4.3 1 19.6	5.7 1 27.9	3.4 1 27.1	3.6 126.8	5.8 1 20.0	3.2 1 18.2		
Asia and Oceania: Australia, including New Guineado British Malayado India and Pakistando	15.3 3.4 43.1	$ \begin{array}{r} 17.7 \\ 2.6 \\ 42.6 \end{array} $	28.3 3.4 41.9	21. 9 3. 1 34. 4	22.9 4.1 41.7	13. 8 ² 2. 4 43. 3	$ \begin{array}{c} 12.5 \\ 2 2.9 \\ 40.0 \end{array} $	17.8 23.2 46.1	12.6 2 2.8 34.6	15. 2 2 2. 3 27. 8	15.6 2 2.9 26.8	14.6 2 1.5 22.7	12.7 $^{2}1.7$ 32.3	
Japando Indonesiado Republic of the Philippinesdo Europe:	82. 9 4. 7 31. 7	64.8 7.3 29.1	76. 7 7. 1 31. 9	95. 8 8. 5 28. 9	88. 1 8. 6 29. 9	$78.1 \\ 5.5 \\ 22.5$	69.3 6.5 19.5	67. 9 6. 7 26. 9	72.0 5.7 21.8	83. 2 4. 8 28. 1	72. 8 3. 8 22. 2	67.6 8.4 17.9	$64.1 \\ 4.0 \\ 24.0$	
Francedo East Germanydo West Germanydo	43. 2 . 1 73. 2	34. 5 (³) 69. 1	33. 1 0 77. 0	36. 0 (³) 80. 0	32. 8 0 79. 8	41.3 $^{(3)}_{76.3}$	34. 2 (³) 49. 9	43.9 0 64.2	38.5 0 54.3	47.3 0 65.4	31. 6 0 58. 4	35. 6 . 2 58. 6	(³) 60.3	
Italydo Union of Soviet Socialist Republiesdo United Kingdomdo North and South America:	49. 4 . 3 76. 1	47.9 1.4 97.5	51. 2 . 4 100. 3	47.3 (³) 88.5	53. 2 . 1 81. 6	38.9 (³) 73.6	41.9 .1 67.3	49.5 (³) 64.6	45.5 .1 58.3	43. 5 (³) 62. 7	43.3 (³) 53.4	41.7 .6 55.9	35.0 (³) 58.3	
Canadado Latin American Republics, total 9do	309.9 411.8	303. 7 364. 0	317.4 406.3	295.3 411.3	265. 5 398. 2	248. 4 361. 6	257.3 319.0	292. 5 360. 5	294.3 351.0	314. 9 359. 6	306. 6 305. 9	271. 5 327. 9		
Argentinado Brazildo Chiledo. Colombiado. Colombiado.	26.9 47.1 15.7 30.4	18.0 39.6 15.7 23.9	$20.8 \\ 41.5 \\ 14.4 \\ 26.9 \\ 54.0 \\ $	18.5 38.2 15.0 22.3	18. 6 46. 1 13. 7 20. 5	16. 8 45. 8 14. 0 19. 4	16.8 37.4 10.2 14.7	17.5 45.1 15.6 17.6	16. 4 44. 2 12. 7 14. 4	18.8 46.3 14.7 16.4	16. 8 34. 9 9. 0 14. 5	$ \begin{array}{c} 20.4 \\ 46.0 \\ 10.2 \\ 14.2 \\ 42.7 \end{array} $	26.5 49.5 15.3 16.2 42.2	
Cubadodododododododododododododo	49.5 78.1 97.9	45.6 70.8 90.0	54.8 80.1 103.9	60.4 81.2 105.9	55.3 81.3 100.7	50. 9 76. 1 82. 4	51. 1 67. 8 65. 7	48.2 80.5 72.6		42.5 81.8 75.3	40. 2 72. 7 61. 7	43.7 82.6 55.8		

Crude foodstuffs	TRA 4.0 1.5 8.1 2 5.4 9.2 5.4 3.6 3.6 3 1.8 1.8	26. 0 1 11. 6 18. 7 14. 2 19. 0 32. 4	0ctober CTIC 1, 660. 3 258. 8 99. 7 95. 0 231. 7	1, 668. 3 248. 9	Decem- ber)F TH	Janu- ary	Febru- ary	March	April	May Contin	June Iued	July	August	Septem- ber
FOREIGN TRADE—Continued Value‡—Continued Exports of U. S. merchandise, total¶mil. of dol. By economic classes: do. Crude materials	4.0 1.5 8.1 2 5.4 9.2 5.4 2 6.0 8 3.6 3 1.8	26. 0 1 11. 6 38. 7 04. 2 19. 0 32. 4	1, 660. 3 258. 8 99. 7 95. 0	1, 668. 3 248. 9		E UN	ITED	STAT	TES—(Contin	ued			
FOREIGN TRADE—Continued Value‡—Continued Exports of U. S. merchandise, total¶mil. of dol. By economic classes: Crude materials. do. Crude foolstuffs. do. Semimanufactures Q	4.0 1.5 8.1 2 5.4 9.2 5.4 2 6.0 8 3.6 3 1.8	26. 0 1 11. 6 38. 7 04. 2 19. 0 32. 4	1, 660. 3 258. 8 99. 7 95. 0	1, 668. 3 248. 9										
Value‡Continued Exports of U. S. merchandise, total¶mil. of dol By economic classes: Crude materials	$\begin{array}{c c c} 8.1 & 2 \\ 5.4 & \\ 9.2 & \\ 5.4 & 2 \\ 6.0 & 8 \\ 3.6 & 3 \\ 1.8 & \\ \end{array}$	11. 6 88. 7 94. 2 19. 0 82. 4	$258.8 \\ 99.7 \\ 95.0$	248.9	1, 626. 2									1
By economic classes: do	$\begin{array}{c c c} 8.1 & 2 \\ 5.4 & \\ 9.2 & \\ 5.4 & 2 \\ 6.0 & 8 \\ 3.6 & 3 \\ 1.8 & \\ \end{array}$	11. 6 88. 7 94. 2 19. 0 82. 4	$258.8 \\ 99.7 \\ 95.0$	248.9	1,626.2									
Crude foodstuffs do 10 Manufactured foodstuffs and beverages do 2 Semimanufactures Q do 2 Finished manufactures Q do 10 By principal commodities: Agricultural products, total ⊕ 3 Cotton, unmanufactured do 4 Fruits, vezetables, and preparations do 4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	88.7 04.2 19.0 82.4	99. 7 95. 0		252.1	1, 495, 0 199, 2	1, 334. 1 159. 9	1,541.2 178.3	1, 516. 3 174. 8	1,623.3 188.5	1, 395. 9 175. 5	1, 405. 3 184. 0	1, 381. 4 160, 4	
Finished manufactures 9 do 1,0 By principal commodities: Agricultural products, total 0 3 Cotton, unmanufactured do 4 Fruits, vezetables, and preparations do 4	6.0 8 3.6 3 1.8	32.4	231.7	100.6 87.7	$105.2 \\ 99.9$	$105.1 \\ 75.9$	89.4 79.9	87.5 101.5	104.9 92.8	$100.2 \\ 110.4$	112.5 103.3	104.4 88.4	$120.0 \\ 77.3$	
Agricultural products, total	1.8		975.1	$223.9 \\ 1,007.3$	208.5 960.5	$186.5 \\ 928.3$	168. 1 836. 7	192. 7 981. 2	187.4 956.5	207.5 1,016.6	$168.9 \\ 835.8$	$169.2 \\ 859.2$	$186.5 \\ 837.2$	
Fruits, vegetables, and preparations		32.6	371.4	368. 5 79. 8	394. 2 95. 0	324.1	285.3	315. 8 70. 4	315.8	344.4	327.8	315.3	293.4	
	4.2	56.7 31.1 94.9	72. 8 36. 9 97. 4	31.1 102.1	28.6 104.5	79.5 25.0 107.0	66.8 30.9 92.5	70.4 35.7 93.5	73.0 28.9 112.3	76.7 34.4 95.1	$\begin{array}{r} 61.5 \\ 37.7 \\ 111.8 \end{array}$	$ \begin{array}{r} 64.1 \\ 30.9 \\ 109.4 \end{array} $	$ \begin{array}{c} 28.4 \\ 28.2 \\ 120.4 \end{array} $	
Packing-house productsdodo	8.5 5.4	23. 5 33. 2	$21.4 \\ 61.8$	$22.8 \\ 41.4$	22. 3 39. 4	$18.5 \\ 24.2$	$ \begin{array}{r} 19.3 \\ 22.7 \end{array} $	20.0 31.3	16. 0 21. 8	$21.2 \\ 25.7$	$\begin{array}{c} 17.6\\ 30.9 \end{array}$	$19.7 \\ 32.0$	18.0 36.3	
Nonagricultural products, total⊕do 1, 3			1, 288. 9	1, 299. 9	1, 232. 0	1, 171. 0	1, 048. 8	1, 225. 4	1, 200. 5	1, 278. 9	1,068.1	1, 090. 0	1,088.0	
Chemicals and related products§do	8.9 1	92.3)5.4 74.0	100.7 117.1 70.9	130.9 115.7 58.3	$140.7 \\ 110.6 \\ 55.4$	118.7 104.2 46.4	$109.5 \\ 106.8 \\ 34.0$	$121.3 \\ 120.2 \\ 39.8$	$122.2 \\ 114.2 \\ 46.1$	$131.5 \\ 127.9 \\ 46.0$	$99.7 \\ 113.3 \\ 50.5$	92.6 109.2 45.4	$ \begin{array}{r} 84.1 \\ 109.7 \\ 55.6 \end{array} $	
Iron and steel-mill productsdo 1	5.0 1)1. 4	106.0	93. 7	83. 8	74.9	59.6	66. 6	66.2	61.9	44.5	42.1	42.6	
Machinery, total§⊕do3 Agriculturaldo	8.5	15.4 8.6	349. 8 8. 3	358.4 7.1	339. 2 7. 6	332. 5 9. 0	295. 9 10. 0	363. 9 13. 2	346.6 13.9	368. 2 14. 8	319.4 10.9	312.4 10.3	298.9 8.7	
Tractors, parts, and accessoriesdo	7.9	29. 8 75. 2 25. 3	$ \begin{array}{r} 30.1 \\ 87.8 \\ 23.8 \end{array} $	$ \begin{array}{r} 26.5 \\ 103.1 \\ 26.8 \end{array} $	23.3 86.9 27.9	27.3 81.5 24.8	27.1 72.1 18.9	31.5 88.7 27.8	29.9 87.2 28.1	31.6 88.7 35.4	29. 1 79. 3 28. 6	28.5 80.2 28.9	$\begin{array}{c} 23.3 \\ 76.2 \\ 27.7 \end{array}$	
Other industrial	4.6 1	51.8	185. 5	180.8	179.8	174.2	155.9	186.3	174.1	181.4	158.0	151.9	150.3	
		58. 7 50. 6	60. 9 56. 7	64. 9 58. 3	52.4 55.3	$44.3 \\ 47.0$	41. 4 48. 6	45. 9 59. 1	50. 8 62. 6	50. 8 52. 8	39. 1 43. 8	50.4 40.4	52.9 46.9	
General imports, totalmil. of dol. 1, 0 By geographic regions:)8.7 1 39.8	1, 147. 9	1, 043. 2 44. 3	1, 141. 1	1, 095. 3 61. 5	961. 5 47. 6	1,071.1 62.1	1, 057. 2 57. 8	1,063.0	1,036.6 45.2	a1, 050. 0		
Asia and Oceania	8.5 1	9. 8 96. 0 16. 9	$\begin{array}{c} 44.1 \\ 207.3 \\ 294.5 \end{array}$	164.8 259.2	53.4 187.3 281.3	185.8 265.2	47. 6 154. 8 245. 5	196.3 257.5	180.5 258.7	45. 1 175. 6 270. 6	43.2 185.9 246.9	41.7 184.3 286.1		
		12.6)4.8	274.5 113.6	236.4 123.3	$235.4 \\ 136.8$	$206.1 \\ 173.3$	$186.\ 3143.\ 8$	$215.4 \\ 157.7$	207.5 171.5	$219.9 \\ 156.6$	$236.0 \\ 149.6$	235. 2 151. 0		
South America		78.7	214.0	215.3	247.0	203. 4	183.5	182.1	181.2	195.3	173.0			
Africa: Egyptdodo Union of South Africado	1.1 5.9	2.7 8.1	$ \begin{array}{c} 1.2 \\ 6.5 \end{array} $	2.3 5.6	1.4 8.9	6.9 110.9	.3 18.1	. 3 1 10. 4	.5 18.6	.6 17.5	1.7 19.3	6.0 17.3		
Asia and Oceania: Australia, including New Guineado		10. 3 15. 7	$11.3 \\ 18.0$	7.8 17.3	8.3 12.7	9.3 23.1	7.3 23.4	10.8 2 2.0	6.9 2 2.7	10.8 $^{2}2.2$	9.1 22.9	7.2		
India and Pakistandododo	7.2 8.5	23.5 56.4	$19.8 \\ 59.3$	16. 2 49, 1	$21.8 \\ 51.5$	$25.6 \\ 57.0$	19.4 41.6	$24.1 \\ 51.6$	18.0 49.9	$17.4 \\ 49.3$	$13.1 \\ 52.3$	15.3 60.6		
		20. 5 16. 8	$21.3 \\ 19.5$	18. 0 13. 6	21.5 18.0	13. 1 19. 1	$12.2 \\ 16.6$	$ \begin{array}{c} 16.0 \\ 25.7 \end{array} $	13. 1 25. 5	$14.3 \\ 26.0$	18. 1 25. 9	9.9 30.7		
Francedo East Germanydo	.5	19.4 .4 47.7	21.9	20. 0 . 4 50. 5	23. 1 . 5 57. 6	22.2 .6 50,4	20.7 .6 42.3	18.8 .1 52,4	22.5 .3 52.0	22.2	21.7 .7 48.2	.8		
Italydodododo	21.7 2.3	17.9 1.5	64. 8 24. 9 2. 3	20.4 .2	23.5	23.7 .7	16.3 .8	$19.5 \\ 1.5$	19.9 1.1	51.1 18.7 2.1	19.5 .4	23.1 3.4		
North and South America:		66.2 12.3	71. 3 274. 3	67.7 236.3	61.7 235.3	63.4 206.1	65.5 186.3	74. 8 215. 4	64.7 207.4	71, 9 219, 8	59. 9 235. 9			1
Latin American Republics, total⊕do 2		61.0 8.0	298. 5 8. 8	305.8 7.6	351.0 10.5	333. 7 8, 3	295. 2 8. 6	303. 9 12. 4	314.4 11.8	315. 1 13. 7	279.6 8.0	292.8		
Chiledo	2, 6 4, 6	48.6 11.4	$\begin{array}{c} 64.1 \\ 14.7 \end{array}$	67.7 15.3	84.6 15.4	53.4 12.7	43.5 13.2	35. 0 12. 8	46.2 14.7	59.2 8.7	47.7 12.1	35.6 10.3		
Colombiadododo	1.1	24. 7 43. 9 28. 0	$26.5 \\ 37.4 \\ 31.6$	38. 2 31. 9 34. 3	33.4 23.4 47.2	$23.8 \\ 46.3 \\ 45.7$	29.6 46.2 39.6	$28.6 \\ 52.9 \\ 41.2$	$21.0 \\ 48.8 \\ 51.2$	$26.6 \\ 43.8 \\ 47.8$	$17.1 \\ 51.8 \\ 30.4$	33.1 50.9		
Venezueladodddodddodddodddddddddddddddddd_	4.6	65. 5	73.2 1, 155.0	63.5 1,037.3	78.4	86. 2 1, 109. 0	71.8 956.4	75. 0 r 1, 064. 6	71. 1 1, 047. 2	68.6 1,053.2	71.2			
By economic classes: o ⁷ Crude materialsdo 2	1.6 2	78. 8 26. 6	295, 4 161, 3	243. 5 192. 1	272.4 223.6	283, 7 186, 6	$218.3 \\ 157.1$	228.5 170.4	$218.6 \\ 182.7$	$217.3 \\ 181.5$	220.6 134.8	214.4		
Manufactured foodstuffs and beveragesdo 1 Semimanufacturesdo 2	5.8 1 3.7 2	03.8 19.9	119, 9 245, 1	98.5 217.7	101.3 241.1	$109.1 \\ 220.3$	104. 9 202. 8	128.3 228.5	$126.7 \\ 211.0$	$128.8 \\ 207.0$	133. 2 215. 8	147.1 216.5		
By principal commodities:	[82. 5 88. 5	333. 3 328. 5	285.5 331.4	295, 1 376, 1	309.3 356.4	273.2 307.2	309. 0 339. 4	308. 2 348. 2	318.6 342.5	314.1 290.1	353.6 313.3		
Cocoa (cacao) beans, incl. shellsdo	4.9	5.3 81.2	7.1 103.2	7.9 132.0	24.5 144.9	18.3 116.1	18.8 94.6	20. 4 93. 0	15.6 116.5	13.4 118.8	13.8 76.5	12.5 87.2		
Hides and skinsdo Rubber, crude, including guayuledo	4.6	4.1 28.3	4.0 32.1	3.1 27.6	3.7 31.4	$3.6 \\ 25.1$	3.4 25.1	4.2 21.9	6.4 18.6	4.6 16.3	5.0 13.7	5. 2 12. 3		
Wool and mohair, unmanufactureddo	7.5	37. 0 18. 8 23. 0	$33.8 \\ 14.7 \\ 826.5$	22.8 11.9 706.0	19.3 11.2 757.4	43.4 17.6 752.6	44.2 12.4 649.2	54.9 16.4 725.3	50, 9 15, 5 699, 0	43.9 11.8 710.8	52.1 10.4 728.4	10.5		
Furs and manufacturesdo	4.0	5.9 01.4	826. 5 4. 1 107. 3	106.0 3.3 103.2	16.8 113.9	752.0 14.1 114.4	9.9 79.1	6.4 100.3	699.0 7.7 99.5	710.8 4.4 88.0	128.4 3.7 94.3	6.0		
Copper, incl. ore and manufacturesdo Tin, including oredo	26.4	23.5 11.7	29.4 8.8	26.1 8.3	26.2 4.5	40.1 5.9	24.8 5.9	26.2 10.8	26.5 9.2	18.2 9.6	29.1 13.0	9.8 4.5		
Newsprintdo	1.0	27.0 52.5 18.4	$\begin{array}{c} 32.5\\59.6\\137.0 \end{array}$	26.5 51.0 119.9	22.9 50,2 137.3	$\begin{array}{c} 22.1\\ 50.5\\ 154.0 \end{array}$	$\begin{array}{r} 24.1 \\ 46.2 \\ 126.4 \end{array}$	25.6 48.7 137.1	$\begin{array}{c} 23.6 \\ 53.1 \\ 127.1 \end{array}$	$22.7 \\ 52.8 \\ 119.8$	$27.8 \\ 51.7 \\ 141.2$	51.9		

⁷ Revised. ⁹ Preliminary. ¹ Data include Southern British Africa. ² For Colony of Singapore only (imports from Federation of Malaya, formerly included, totaled \$7.6 mil. in January 1958). ⁹ Adjusted for difference in carryovers; detail not adjusted.
 ¹ See similar note on p. S-21. ¹ See similar note on p. S-21. ⁹ Data for semimanufactures reported as "special category, type 1" are included with finished manufactures. ⁽¹⁾ Gradient States of the semilar note in September 1958 SURVEY.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1956 and			1957							1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
	TRAN	SPOR	TATI	on ai	VD CC	OMMU	INICA	TIONS	5					
TRANSPORTATION														
Airlines														
Operations on scheduled airlines: Miles flown, revenuethousandstousandstousandsdo	$\begin{array}{c} 63,562\ 23,651 \end{array}$	$\begin{array}{c} 60,707\ 23,007 \end{array}$	$61,398 \\ 24,080$	$57, 522 \\ 20, 684$	$\begin{array}{c} 61, 637 \\ 21, 730 \end{array}$	61,558 20,599	53, 713 19, 193	59,455 21,904	58,833 21,063	r 60, 353 r 22, 613	$\begin{array}{c} 62,151\\ 22,660 \end{array}$	$\begin{array}{c} 64,015\ 22,821 \end{array}$		
Mail ton-miles flowndo Passengers originated, revenuedo Passenger-miles flown, revenuemillions	7,749 3,741 2,349	7, 219 3, 445 2, 100	8, 214 3, 483 2, 015	7,761 3,113 1,790	$11,082 \\ 3,274 \\ 2,031$	8,275 3,341 2,072	7, 829 2, 889 1, 716		8, 693 3, 339 2, 028	8,622 r 3,274 1,963	8, 038 3, 575 2, 280	8,277 3,454 2,236		
Express Operations														
Transportation revenuesthous. of dol Express privilege paymentsdo	$30,770 \\ 11,351$	31, 961 11, 192	34, 039 12, 779	31, 469 9, 535	$38,072 \\ 13,115$	$28,265 \\ 6,997$	$25,781 \\ 4,865$	29, 931 9, 117	29, 428 9, 270	28, 553 8, 478	29, 667 10, 095	27, 477 8, 309		
Local Transit Lines Fares, average cash rate⊕cents	15.9	15.9	16.0	16.0	16. 1	16.2	16. 2	16. 2	16.4	16.4	16.7	16.9	17.0	
Passengers carried, revenuemillions Operating revenues⊕mil. of dol	τ 649 111. 2	663 104. 5	709 114.3	675 112.4	701 118. 0	677 111. 7	615 102. 7	681 111. 7	$677 \\113.2$	683 113. 0	$622 \\ 104.6$	595 105.4		
Class I Motor Carriers (Intercity) Carriers of property (quarterly totals):		837			836			878						
Number of reporting carriers Operating revenues, totalthous. of dol Expenses, totaldo		980, 490 933, 027			995, 146 987, 067			$885, 162 \\ 877, 857$						
Revenue freight carried		59, 411			61, 454			56, 268						
Number of reporting carriers		$150 \\ 125,552 \\ 103,380$		•	$148 \\ 97,625 \\ 92,328$									
Revenue passengers carriedthousands Class I Railways		72, 094			64, 735	·····	.	55, 077						
Freight carloadings (A. A. R.): 3 Total carsthousands Coaldo	3, 737 683	$2,851 \\ 544$	$2,920 \\ 543$	3, 223 635	$2,221 \\ 461$	$2,164 \\ 457$	$2,108 \\ 427$	2, 702 533	2,105 366	2, 729 467	2, 489 467	2, 138 259	3, 146	2, 570 460
Cokedo Forest productsdo	55 209	41 149	40 148	47 175	33 132		28 139	30 166	21 131		23 148	20 128	29 192	28
Grain and grain productsdodododo	278 29	182 35	211 49	$254 \\ 47 \\ 191$	213 21	$208 \\ 21 \\ 63$	196 17	$ \begin{array}{r} 244 \\ 24 \\ 74 \end{array} $	$200 \\ 20 \\ 56$	$230 \\ 27 \\ 149$	$ \begin{array}{r} 242 \\ 18 \\ 208 \end{array} $	265 15 204	317 24 276	34
Oredo Merchandise, l. c. ldo Miscellaneousdo	437 275 1, 771	$\begin{array}{c} 323 \\ 217 \\ 1,361 \end{array}$	289 220 1, 419	191 249 1,626	$ \begin{array}{r} 64 \\ 173 \\ 1, 123 \end{array} $	166 1,086	54 179 1,067	239 1, 391	185 1, 126	145 218 1,443	178 1, 207	164 1, 083	237 1, 511	200
Freight carloadings (Federal Reserve indexes): Total, unadjusted	126 113	125 117	123 112	114 108	102 99	99 97	93 89	94 85 75	93 75	97 79	106 93	97 62	107 93	99
Cokedo Forest productsdo	139 135	$ 134 \\ 125 $	125 121	121 116	107 112	92 115	88 111	108		67 112	71 118	67 110	75 125	131
Grain and grain productsdodo Livestockdodo	155 42 305	135 65 295	147 89 245	148 65 127	155 39 59	$ 152 \\ 38 \\ 56 $	136 31 48	$ \begin{array}{r} 138 \\ 34 \\ 52 \end{array} $	140 37 50	$ 131 \\ 38 \\ 112 $	$ \begin{array}{c} 172 \\ 32 \\ 182 \end{array} $	196 28 188	173 35 194	64 202
Merchandise, l. c. ldodddodddddddddddddddddddd	35 134	$\begin{array}{c} 36\\134\end{array}$	35 134	$ \begin{array}{r} 32 \\ 126 \end{array} $	28 110	28 106	29 101	30 105	29 107	28 111	28 114	27 107	30 114	124
Total, seasonally adjusted⊙do Coaldo Cokedo	121 113 145	115 117 136	114 112 127	$112 \\ 108 \\ 121$	$110 \\ 99 \\ 102$	109 97 87	101 89 83	100 85 74	95 75 67	97 79 68	103 93 73	93 62 69	104 93 79	:) 99
Forest productsdo	129	116 120	115	118	125 165	128 152	115	108 150	106 159	108 149	114 169	110 164	119	
Grain and grain products	143 44 203	120 49 196 34	147 57 152		100 41 192 30		38 191 30	44 181 30	42 70 29	42 70 28	37 118 28	37 117 27	36 129 30	49
Merchandise, l. c. ldododododododo	35 133	124	33 123	121	117 54.072	116 105, 263	110	108 110, 576	108 124, 247	110 129, 834	110 83, 218	106 92,047	113 61, 094	11
Car surplus, total 9numberdodddodddodddddddddddddd	12, 749 6, 829 84	19, 886 11, 756 668	12, 781 5, 913 133	19, 965 9, 275 2, 376	18, 237 23, 057	$ \begin{array}{r} 105, 205 \\ 35, 032 \\ 52, 482 \end{array} $	34, 259 57, 700	33, 844 58, 148	37, 036 67, 579	45, 808 63, 514	39, 354 29, 433	29, 034 46, 830	17, 558 28, 959	9,750
Car shortage, total Qdod	2, 798 683	1,626 418	1,480 518	245 127	29 23 0	46 18	67 4 17	160 31 0		$ \begin{array}{c} 35 \\ 6 \\ 21 \end{array} $	614 399 183	569 525 17	1, 577 1, 441 60	2,096
Gondolas and open hoppersdo Financial operations: Operating revenues, total 9mil. of dol	2, 015 r 931. 1	1, 162 873. 0	903 927. 3	92 829.9	824.8	1 778.4	692.8 589.9	767. 6 655. 0	743.7 630.8	758.9 643.7	791.6 666.0	779.5 648.5	833.6 700.0	
Freightdo Passengerdo Operating expensesdo	789.8 68.8 701.3	747.2 56.4 673.1	800. 2 52. 5 697. 6	710.3 52.9 666.0	676.5 65.0 683.6	$\begin{array}{r} 660.\ 2 \\ 57.\ 7 \\ 650.\ 0 \end{array}$	589.9 48.7 599.4	50. 5 623. 6	51.5 609.9	53.6 621.4	63. 0 620, 4	65. 4 627. 4	64.1	
Tax accruals, joint facility and equipment rents mil. of dol Net railway operating incomedo	132.2 96.4	115.7 84.2	130. 1 99. 6	99.7 64.2	82. 1 59. 0	96.6 31.8	84.4 8.9	100.0 44.0	96. 9 36. 9	93.6 44.0	104.1 67.2	100. 5 51. 6		
Net income	79. 5 57, 999	63.7 53,162	79. 8 55, 629	45. 2 50, 192	73.6 45,995	16.7 46,508	4 10.7 41,300	24. 5 46, 592	16.7 43,002	27.3 46,335	49.4 47,113	43, 945		
Revenue per ton-milecents Passengers carried 1 mile, revenuemillions	1. 405 2, 537	1. 443 1, 997	1. 473 1, 821	1. 462 1, 776	1, 504 2, 259	1.468 1,966	1. 472 1, 621	1. 454 1, 719	1. 503 1, 764	1. 443 1, 831	1, 458 2, 212			
Waterway Traffic Clearances, vessels in foreign trade: Total U. S. portsthous. of net tons	15,629	13, 552	14, 169	12, 774	11, 912	11, 571	9, 759	11, 680	11, 692	13, 107	12, 724			
Foreign vessels	12, 229 3, 400	10,905 2,647	11, 359 2, 810	10, 238 2, 536	9, 894 2, 018	9, 547 2, 024	7, 910 1, 849	9, 550 2, 130	9, 546 2, 146	10, 588 2, 519	10, 430 2, 294			1
Totalthous. of long tonstodo	4, 334 1, 040	3, 955 983	4, 305 929	3, 994 832	4, 058 892	3, 735 813	3, 420 771	4, 055 950	3, 863 953	4, 072 930	3, 911 1, 087	4, 102 1, 087		

Revised. d Deficit. > Preliminary.
 ⊕ Revisions for 1956 for average cash fares are shown in the January 1958 SURVEY and for operating revenues, in the April 1958 issue.
 ♂ Data for August and November 1957 and March, May, and August 1958 cover 5 weeks; other months, 4 weeks.
 ○ Revisions for February and March 1955 and 1956 appear in the April 1968 SURVEY.
 ♀ Includes data not shown separately.

S-24

SURVEY OF CURRENT BUSINESS

October 1958

Jnless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of			1957					1		1958	1			
BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septer ber
TRAN	SPOR	TATIC	DN AN	D CO	MMU	NICA'	FIONS	5—Cor	ntinue	d				
TRANSPORTATIONContinued														
Travel lotels: A verage sale per occupied roomdollars Rooms occupiedpercent of total	8. 79 68	8. 58 71	9. 01	8.81	7.98	8.31	8.31	8.04	8.68	8.15	8.73	8.17	9.14	8.
Restaurant sales indexsame month 1929=100 oreign travel: U. S. citizens: <u>Arrivalsnumber.</u>	270	271 271 157, 049	77 272 119, 148	67 262 95, 909	54 241 93, 952	68 259 95, 814	69 254 93, 460	67 243 109, 116	$ \begin{array}{r} 69 \\ 265 \\ 105, 173 \end{array} $	$68 \\ 303 \\ 117, 417$	69 280 141, 362	60 242	65 262	2
Aliens: Arrivals	$ \begin{array}{r} 144,292\\95,866\\61,642\end{array} $	115,945 102,092 64,213	95, 824 81, 104 55, 740	$79,431 \\ 68,036 \\ 49,478$	$100, 117 \\ 67, 926 \\ 61, 308$	107,711 66,587 37,206	$100, 548 \\ 56, 307 \\ 45, 516$	$\begin{array}{c c}113,162\\77,174\\57,642\end{array}$	117,15677,15160,139	$\begin{array}{c} 134.768\\ 86,398\\ 70,774 \end{array}$	$\begin{array}{c} 196,429\\91,998\\86,052 \end{array}$			
Departures	42, 320 5, 076	32, 089 2, 227	30, 387 1, 073	26, 262 430	28, 419 342	48, 238 382	56, 521 371	75,652 410	99, 054 687	88, 168 1, 350	73, 251 3, 095	59, 062 5, 116	46, 924 5, 507	1
Revenue passenger-milesmillions Passenger revenuesthous, of dol COMMUNICATIONS	428 6, 496	386 5, 870	399 6, 062	364 5, 522	420 6, 382	462 7, 044	374 5, 765	381 5, 938	359 5, 585	345 5, 376	397 6, 153	337 5, 209		
lephone carriers: Operating revenues Qthous. of dol Station revenuesdo	562, 22 3 313, 230	547, 338 315, 464	573, 410 325, 268	564, 297 325, 853	579,975 331,492	577, 513 333, 297	559, 57 <u>4</u> 330, 850	579, 203 333, 729	582, 147 336, 933	589, 161 338, 344	590, 595 339, 292	595, 002 337, 800		
Tolls, messagedo Operating expenses, before taxesdo Net operating incomedo Phones in service, end of monththousands	199, 107 367, 918 80, 707	$\begin{array}{c} 181,062\\ 354,793\\ 80,111 \end{array}$	$197,052 \\381,304 \\80,690$	187,067 366,209 83,700	196, 124 392, 194 79, 545	$191,674 \\ 381,312 \\ 79,442$	176,685 358,127 81,826	192, 665 374, 632 84, 489	192, 266 371, 723 87, 478	196, 798 369, 177 93, 071	197, 218 360, 538 97, 391	370, 246 93, 851		
Phones in service, and of monththousands elegraph, cable, and radiotelegraph carriers: Wire-telegraph;	54, 677	54, 923	55, 309	55, 536	55, 781	55, 959	56, 101	56, 244	56, 426	56, 635	56, 834	57, 044		
Operating revenues	$\begin{array}{c} 20,673\\ 18,535\\ 1,358\end{array}$	$20, 435 \\ 18, 035 \\ 1, 572$	$20,970 \\ 18,412 \\ 1,731$	$18,745 \\ 17,533 \\ 451$	$20,330 \\ 17,941 \\ 2,075$	19, 467 17, 972 497	$17,952 \\ 16,489 \\ 536$	19, 360 17, 413 986	$19,698 \\ 17,770 \\ 1,032$	19, 961 18, 070 977	20, 229 18, 011 1, 335	18,825		
Ocean-cable: Operating revenuesdo Operating expenses, incl. depreciationdo Net operating revenuesdo	2,796 2,463	$2,840 \\ 2,471 \\ 92$	3,243 2,282 655	2,995 2,322 389	$3,206 \\ 2,387 \\ 463$	$3,188 \\ 2,415 \\ 464$	2,891 2,200	$3,071 \\ 2,288 \\ 500$	2,854 2,213 361	2,946 2,394	2, 899 2, 245 382	2,501		
Radiotelegraph: Operating revenues	48 3, 411 2, 637	92 3, 410 2, 684	655 3, 600 2, 771	3, 260 2, 648	$ \begin{array}{r} 403 \\ 3, 439 \\ 2, 895 \end{array} $	3,432 2,815	418 3, 101 2, 646	3, 343 2, 737	3, 340 2, 705	283 3, 508 2, 814	3, 395 72, 725	3, 578		
Net operating revenuesdo	670	613	718	512	443	503	342	493	522	574	551	619		
		LEMIC		AND	ALLI	SD PR	ODUC				1		1	1
CHEMICALS														
Ammonia, synthetic anhydrous (commercial) thous. of short tons Calcium carbide (commercial)	r 295.1 87.6	r 292. 6 88. 9	r 327.5 86.6	* 315.3 86.5	7 324.4 87.0	$326.9 \\ 81.5$	$286.7 \\ 66.8$	339.0 75.8	329. 2 70. 5	348. 2 73. 5	336. 3 59. 7	$294.7 \\ 63.4$	280.6 72.4	
Carbon dioxide, liquid, gas, and soliddo Chlorine, gasdo Hydrochloric acid (100% HCl)do	* 97.5 * 325.4 * 77.0	777.0 332.0 75.8	r 70.4 r 340.3 r 81.1	7 59.6 7 324.1 7 78.6	7 60. 0 7 324. 4 7 78. 3	$58.1 \\ 311.6 \\ 76.4$	$51.9 \\ 267.5 \\ 64.8$	$59.8 \\ 288.8 \\ 66.1$	$\begin{array}{c} 62.1\\ 277.5\\ 65.6\end{array}$	73.6287.967.7	84.7 279.6 64.3	r 92. 2 283. 4 60. 3	92.6 293.6 64.9	
Nitric acid (100% HNO ₃)do Oxygen (high purity)mil. of eu. ft. Phosphoric acid (100% P ₂ O ₅) \$thous. of short tons.	r 235.7 r 2,837 r 128.7	r 221.6 r 2,868 r 137.2	7 254.6 7 3,018 7 141.7	r 234.7 r 2,842 r 131.4	r 255.9 r 2,654 r 126.7	252.1 2,650 143.2	$213.\ 3$ 2,559 $135.\ 1$	$242.1 \\ 2,592 \\ 155.2$	235.5 2, 583 157, 1	210.1 2, 983 153.2	175.5 3,067 139.3	191.8 7 2,874 139.8	196. 9 3. 315 132. 4	
Sodium carbonate (soda ash), synthetic (58% Na ₂ O) thous. of short tons. Sodium bichromate and chromatedo	391.6 78.0	* 372.8 8.5	r 406.2 9.0	404.1 8.7	372.6 r 9.5	362. 8 8. 8	$346.4 \\ 7.2 \\ 309.2$	373.7 8.0	340.0 6.4	346.0 8.8	338.4 7.7	$345.5 \\ 3.8$	375.7 6.7	
Sodium hydroxide (100% NaOH)do Sodium silicate, soluble silicate glass (anhydrous) thous. of short tons Sodium sulfate (Glauber's salt and crude salt cake)	7 356.1 46.0	7 369.5 53.9	r 377.2 58.5	7 363.7 47.7	7 363.2 43.3	353.9 141.3	309.2 140.4	333.2 146.6	322.0 1 38.6	331.0 1 34.6	r 318.4 1 32.8	317.4 1 30.3	332.6 1 40.2	
Solution structe (Grauber's sait and crude sait carke) thous. of short tons Sulfuric acid: Production (100% H ₂ SO ₄)do	r 65. 1 1, 312. 7	r 62.8	73.3 1,440.7	71.9 1,325.7	7 67.9 1,307.3	70.0 1, 351.2	60.8 1,214.1	69.8 1,363.7	65.9 1,296.9	60.5	53.2 1,216.2	7 55.4 1,207.5	60.2 1,231.8	
Price, wholesale, 66°, tanks, at works dol. per short ton rganic chemicals: 7	22.35	22.35	22.35	22.35	22.35	22.35	22.35	22.35	22.35	22.35	22.35	22.35	₽ 22.35	
Acetic acid (synthetic and natural), production thous. of lb Acetic anhydride, productiondodododo	76 886	50, 725 81, 027 1, 569	48, 168 84, 238 1, 907	47, 259 85, 266 1, 774	$\begin{array}{c} 48,829\\ 86,675\\ 2,034 \end{array}$	47,517 80,808 2,144	39, 710 78, 233 1, 778	40, 210 71, 259 2, 022	40, 791 67, 258 1, 910	44, 279 76, 586 1, 759	47, 906 89, 871 1, 695	48, 148 80, 769 1, 602		
Alcohol, etnyl: Productionthous. of proof gal Stocks, end of month, totaldo	41,481 28,908	$39,048 \\ 26,043$	41, 109 24, 441	42, 654 27, 775	41,373 33,582	46, 363 36, 190	39, 345 29, 923	42, 733 30, 444	42, 146 31, 631	44, 048 35, 551	38, 858 37, 738	39, 339 37, 757	39, 751 38, 669	
In industrial alcohol bonded warehouses_do In denaturing plantsdo Used for denaturationdo	7 23, 518 5, 390 37, 551	20,780 5,263 35,180	20, 360 4, 081 41, 087	$\begin{array}{c} 23,460 \\ 4,315 \\ 38,319 \\ \end{array}$	$\begin{array}{c} 29,296 \\ 4,287 \\ 35,674 \\ 541 \end{array}$	$\begin{array}{c} 31, 694 \\ 4, 496 \\ 40, 651 \\ 750 \end{array}$	25, 740 4, 183 35, 535	$28,033 \\ 2,410 \\ 39,009$	$\begin{array}{c} 29,016 \\ 2,615 \\ 40,413 \\ \end{array}$	32, 504 3, 048 39, 499	35,113 2,624 35,802	34, 840 2, 917 36, 320	2,570	
Withdrawn tax-paiddo Alcohol, denatured: Productionthous. of wine gal Consumption (withdrawals)dodo		901 19,041 18,042	942 22, 218 22, 985	$ \begin{array}{c} 1,163\\ 20,672\\ 21,808 \end{array} $	741 19, 290 19, 676	758 21, 885 21, 895	1,050 19,122 19,473	763 20, 990 20, 412	882 21,756 20,925	898 21, 230 20, 041	800 19, 288 19, 352	600 19, 598 18, 831	625 20, 620 19, 549	
Creasate ail production thous of gal	10 895	9, 812	4, 978 10, 244	21, 808 3, 870 9, 936	3, 571 9, 729	3, 470 8, 506	3, 228 7, 339	20, 412 3, 868 8, 540	4, 436 8, 509	5, 949 8, 634	5, 865 9, 354	6, 808 8, 471	7, 794	
DDT, productionthous, of lb. Ethyl acetate (85%), productiondo Ethylene glycol, productiondo Formaldehyde (37% HCHO), productiondo	9, 306 7, 416 109, 117	9, 193 6, 938 105, 236	8, 932 9, 801 104, 543	9,017 9,002 106,358	8, 870 9, 074 103, 997	$\begin{array}{c} 10,451\\ 6,281\\ 106,806\end{array}$	10, 793 5, 314 94, 875	11, 881 6, 198 89, 167	11, 351 3, 879 84, 730 98, 319	$ \begin{array}{c c} 12,185\\ 5,764\\ 89,542 \end{array} $	12, 173 + 6, 548 - 88, 210	12,722 6,872 99,151		
		105,068 21,770 16,767	123, 410 22, 909 18, 692	117, 081 19, 799 16, 211	104, 466 20, 465 14, 470	111, 467 18, 822 15, 658	104, 663 17, 840 14, 731	110, 881 18, 112 15, 602	15,902	103, 721 15, 742 16, 383	108, 888 17, 944 16, 394	87, 472 15, 331 15, 502	17,902	
Productiondodo Consumptiondo Stocks, end of monthdo Methanol, production: Naturalthous. of gal.		16, 767 55, 452 101	18, 692 54, 288 r105	16, 211 53, 739 134	14, 470 61, 149 148	15, 658 61, 429 165	14, 731 62, 163 167	15, 602 60, 416 196	16, 391 56, 232 180	16, 383 52, 698 195	16, 394 49, 737 175	15, 502 46, 324 153	43, 087	
Syntheticdodo	. 18,000	16,488	18,665 30,317	17,747	19, 588 31, 913	$ 18, 197 \\ 25, 436 $	$16,965 \\ 22,638$	18, 585 27, 340	16, 430 24, 090	19,162 23,904	16,092 23,426	17,034		

^r Revised. ^p Preliminary. ¹ Excludes quantities produced and consumed in making meta, ortho, and sesquisilicates.
^c Includes data not shown separately.
^t Revisions for 1956 and January-July 1957 will be published later; revised 1955 figures for phosphoric and sulfuric acid are available upon request.
^s New basis. Data previously published may be converted to new basis by multiplying by .3622. Revisions for January-July 1957 on new basis (thous. short tons); 122.3; 127.2; 138.0; 129.1; 138.8; 119.9; 120.1.
^c Data (except for alcohol) are reported on basis of 100-percent content of the specified material unless otherwise indicated.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1956 and			1957							1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
CH	IEMIC	CALS	AND .	ALLII	ED PR	ODUC	TS(Contin	nued					<u> </u>
FERTILIZERS				1										
Consumption (10 States)⊕thous. of short tons. Exports, total Qshort tons. Nitrogenous materialsdo. Phosphate materialsdo. Potash materialsdo.	$185 \\ 582, 497 \\ 87, 709 \\ 440, 652 \\ 26, 145$	$\begin{array}{r} 301 \\ 503, 418 \\ 57, 439 \\ 394, 737 \\ 34, 449 \end{array}$	411 464, 974 89, 941 327, 238 20, 608	$\begin{array}{r} 334\\392,048\\70,852\\264,064\\41,859\end{array}$	$\begin{array}{r} 287\\ 361, 631\\ 72, 221\\ 272, 165\\ 7, 722\end{array}$	$\begin{array}{r} 314\\ 310,929\\ 60,753\\ 216,263\\ 16,992 \end{array}$	$\begin{array}{r} 433\\ 289, 916\\ 80, 534\\ 176, 185\\ 17, 508\end{array}$	$\begin{array}{c} 1, 134\\ 361, 372\\ 40, 681\\ 254, 519\\ 54, 118\end{array}$	$1, 648 \\ 480, 615 \\ 56, 565 \\ 349, 964 \\ 52, 547$	$\begin{array}{r} 1,314\\ 440,893\\ 30,582\\ 340,998\\ 53,391 \end{array}$	$\begin{array}{c c} 902\\ 492, 271\\ 54, 721\\ 389, 777\\ 37, 403 \end{array}$	$\begin{array}{r} 280 \\ 534, 793 \\ 35, 378 \\ 435, 342 \\ 55, 605 \end{array}$	$\begin{array}{r} 486,231\\ 45,502\\ 391,706\\ 38,256\end{array}$	
Imports, total Q do Nitrogenous materials, total Q do Nitrate of soda do Phosphate materials do Potash materials do Price, wholesale, nitrate of soda, crude, f. o. b. cars, port warehouses dol. per short ton.	$181, 947 \\105, 840 \\36, 049 \\12, 027 \\41, 678 \\48, 00$	180, 198 108, 899 36, 449 7, 256 35, 839 48, 00	192, 190 106, 965 21, 724 17, 838 41, 720	205, 134 155, 271 88, 290 10, 079 22, 839 49, 75	211,548160,75750,7719,43926,19449.75	298, 502 220, 121 36, 109 14, 813 39, 905 49, 75	* 224, 835 137, 632 33, 552 7, 926 * 49, 451 49, 75	374, 303 158, 364 32, 862 10, 759 30, 786 49, 75	262, 087 7 138, 293 39, 395 6, 392 55, 731 49, 75	158, 349 87, 726 36, 903 8, 547 7, 494 49. 75	139, 356 91, 075 52, 527 7, 169 11, 858 49, 75	109, 724 73, 692 39, 458 6, 795 9, 618 49, 75		
Potash deliveries	114, 455 172, 837 324, 846	158, 612 191, 975 346, 814	113, 306 218, 245 342, 657	160, 852 207, 990 375, 678	124, 833 213, 861 407, 022	173, 131 222, 379 417, 598	153, 573 210, 399 410, 915	245, 330 229, 982 358, 747	314, 277 241, 668 274, 457	151, 371 232, 805 267, 418	57, 283 r 172, 722 r 315, 581	114, 434 159, 919 368, 519	221, 480	
Explosives (industrial), shipments: Black blasting powderthous, of lb. High explosivesdo Sulfur (native): Productionthous, of long tons. Stocks (producers'), end of monthdo	195 80, 288 470 4, 173	307 86, 887 445 4, 273	299 82, 141 462 4, 305	352 69, 603 446 4, 355	$340 \\ 68, 154 \\ 472 \\ 4, 423$	$293 \\ 64, 719 \\ 461 \\ 4, 540$	259 58, 393 415 4, 621	190 61, 394 429 4, 621	$106 \\ 64,580 \\ 403 \\ 4,638$	91 66, 327 415 4, 620	$132 \\ 68, 234 \\ 384 \\ 4, 662$	193 61, 432 359 4, 721	238 73, 594 356 4, 666	
FATS, OILS, OILSEEDS, AND BYPRODUCTS					,	1								,
Animal fats and greases: σ^* Tallow, edible: Production 1	25, 682 24, 260 16, 900 227, 447 152, 561	$23, 377 \\ 24, 086 \\ 15, 055 \\ 208, 097 \\ 140, 566 \\ 100 \\ 140, 566 \\ 100 \\ 1$	23, 046 23, 850 13, 352 237, 040 155, 053	25, 786 23, 137 13, 901 223, 282 137, 141	23, 132 17, 763 19, 763 211, 279 132, 330	24, 755 20, 791 23, 458 231, 653 148, 147	25,698 25,430 23,927 203,628 126,104	22, 503 22, 900 20, 691 193, 459 135, 987	$\begin{array}{c} 22, 592 \\ 21, 443 \\ 20, 933 \\ 199, 340 \\ 129, 185 \end{array}$	27, 379 24, 376 24, 047 205, 720 128, 091	25, 253 23, 535 23, 812 199, 863 127, 154	24, 348 24, 859 20, 838 204, 902 114, 480	28, 112 28, 926 19, 246 211, 439 139, 076	
Stocks (excl. renned grades), end of monthdo Fish and marine mammal oils:△ Production t	247, 307 25, 742 10, 785 77, 512	231, 469 22, 958 12, 249 82, 035	239, 287 23, 743 13, 753 92, 372	249, 102 8, 387 10, 640 89, 110	270, 070 6, 419 12, 329 78, 480	267, 193 384 10, 209 71, 148	244, 655 440 9, 619 66, 532	230, 809 647 10, 790 59, 032	233, 836 1, 547 8, 576 78, 123	229, 349 16, 248 9, 320 84, 732	240, 242 26, 791 9, 064 96, 601	244, 046 r 28, 497 r 9, 079 r 105, 984	233, 414 25, 742 10, 197 110, 854	
Production, crude [†] mil. of lb. Consumption, crude [†] ,do Stocks, end of month: [‡] Crudedo	464 464 462 272	486 438 478 242	661 585 511 269	641 537 609 306	599 531 675 325	614 606 659 337	528 540 648 348	552 559 668 411	526 565 641 431	511 568 592 395	450 539 526 351	457 464 7 521 312	495 502 507 251	
Exportsthous. of lb Imports, totaldo Paint oilsdo All other vegetable oilsdo	88, 234 39, 481 1, 707 37, 774	68, 911 39, 084 385 38, 699	$93, 305 \\ 43, 555 \\ 1, 885 \\ 41, 670$	55, 146 39, 887 1, 157 38, 730	$130, 156 \\ 50, 799 \\ 987 \\ 49, 811$	89, 169 49, 254 1, 795 47, 459	$\begin{array}{c} 44,651\\ 30,341\\ 3,496\\ 26,845 \end{array}$	$78, 361 \\ 45, 799 \\ 1, 009 \\ 44, 789$	78, 947 28, 348 1, 041 27, 307	$227, 641 \\ 55, 750 \\ 17, 460 \\ 38, 290$	130,87434,3011,73132,570	80, 536 57, 325 838 56, 487		
Copra: Consumption, factoryshort tons Stocks, end of monthdo Importsdo Coconut or copra oil: Production:	25, 274 13, 504 22, 787	25, 503 9, 824 22, 751	32, 627 15, 065 39, 410	32, 450 23, 979 36, 483	32, 554 30, 183	31, 469 16, 721 32, 120	20, 334 18, 122 16, 416	22, 333 10, 761 12, 857	27, 108 9, 602 29, 668	31, 006 13, 226 32, 425	28, 675 14, 512 28, 440	26, 329 16, 221 23, 557	30, 079 11, 760	
Crude	32, 300 35, 421 54, 793	32, 604 18, 226 32, 816	41, 588 51, 702 76, 573	41, 069 34, 712 53, 019	41, 574 29, 178 48, 533	40, 167 36, 367 55, 516	25, 146 36, 425 52, 046	28, 490 37, 823 55, 078	35, 238 38, 745 54, 932	40, 162 36, 552 51, 316	36, 716 38, 462 55, 274	33, 859 34, 506 49, 230	38, 934 41, 287 61, 720	
Refined do Stocks, end of month: do Crude do Refined do Imports do	35, 775 36, 976 10, 023 17, 813	24, 595 52, 208 4, 467 16, 329	41, 806 37, 065 11, 245 14, 238	32, 532 38, 821 11, 913 14, 460	29, 526 56, 840 12, 287 23, 099	33, 107 57, 329 11, 065 19, 776	30,766 46,641 11,163 10,589	34, 863 41, 368 12, 485 20, 747	35, 093 45, 930 11, 505 10, 993	38, 038 43, 508 8, 619 19, 102	37, 092 41, 881 8, 707 9, 462	31, 065 49, 339 10, 700 33, 018	41, 855 54, 372 10, 555	
Cottonseed: Receipts at millsthous. of short tons Consumption (crush)do Stocks at mills, end of monthdo	238 142 260	504 346 418	14, 238 1, 140 646 912	932 610 1, 233	23, 099 925 542 1, 616	$ \begin{array}{r} 273 \\ 522 \\ 1, 367 \end{array} $	10, 339 81 407 1, 042	20, 141 36 327 758	10, 555 12 255 516	13, 102 5 180 341	12 127 225	81 132 175	305 148 331	
Cottonseed cake and meal: Productionshort tonsstocks at mills, end of monthdo Cottonseed oil, crude: Productionthous, of lb	71, 002 209, 556 48, 393	166, 582 209, 213 114, 715	299, 826 249, 383 223, 092	280, 242 261, 578 203, 699	246, 686 246, 341 180, 635	238, 031 241, 455 174, 440	186, 389 224, 694 140, 101	149, 743 198, 037 110, 930	117, 320 189, 776 87, 224	81, 357 182, 734 61, 675	55, 749 162, 223 43, 206	59, 542 112, 475 45, 054	69, 370 78, 441 48, 129	
Stocks, end of month1do Cottonseed oil, refined: Productiondo Consumption, factory1do In margarinedo. Stocks, end of month1mil. of lb Price, wholesale, drums (N. Y.)dol. per lb Flaxseed:	43, 553 36, 787 43, 777 103, 764 15, 048 99 . 185	$\begin{array}{c} 114, 113\\ 64, 027\\ 75, 529\\ 94, 429\\ 15, 571\\ 82\\ .180\\ \end{array}$	108, 132 108, 132 130, 973 116, 520 18, 008 95 . 195	203, 335 127, 828 133, 777 109, 610 15, 685 114 . 195	$124, 341 \\ 131, 698 \\ 107, 956 \\ 15, 619 \\ 132 \\ . 205$	129, 699 138, 290 115, 273 17, 777 152 . 205	$136, 965 \\108, 729 \\94, 796 \\14, 736 \\161 \\. 205$	124,862 $109,427$ $92,916$ $10,263$ 189 $.205$	87, 442 108, 425 96, 364 11, 081 192 . 205	71, 433 74, 534 94, 014 9, 461 180 . 205	$\begin{array}{c} 45,678\\ 45,678\\ 66,351\\ 84,589\\ 8,674\\ 169\\ .201\\ \end{array}$	37, 972 49, 368 82, 658 8, 877 130 . 201	33, 025 47, 029 91, 901 11, 574 95 <i>p</i> . 201	
Production (crop estimate)thous. of bu Oil mills: Consumptiondo Stocks, end of monthdo Price, wholesale, No. 1 (Minneapolis).dol, per bu	3, 373 2, 615 3. 25	2, 981 3, 707 3. 40	2, 730 3, 794 3, 40	2,373 4,662 3.35	¹ 25, 754 2, 069 4, 414 3. 42	1, 854 4, 719 3. 34	1, 942 4, 155 3. 21	2, 312 2, 847 3. 10	1, 684 2, 127 2, 99	1, 585 1, 644 2. 96	$1,364 \\ 1,547 \\ 3.00$	1,000 2,064 3.23	1, 872 2, 968 3. 10	2 39, 969

Frice, wholesale, No. 1 (Minneapolis).doi, per bu..! 3.25 3.40 3.40 3.35 3.42 3.34 3.21 3.34 3.21 3.10 2.99 2.96 3.00 3.23 2.90 3.00 3.23 3.0 3.00 * Revised. * Preliminary. 1 December 1 estimate of 1957 crop. 2 October 1 estimate of 1958 crop. ⊕States represented are: North Carolina, South Carolina, Georgia, Florida, Alabama, Tennessee, Arkansas, Louisiana, Texas, Oklahoma. According to quarterly reports from Virginia, onsumption in that State is as follows (thous. short tons): 1957—July-September, 79; October-December, 66; 1958—January-March, 219; April-June, 331. § Includes data not shown separately. ∂For data on lard, see p. S-29. tRevisions for 1954—October 1956 for edible tailow and for 1956 or the following indicated series will be published later: Inedible tailow and fish oils (production and consumption, January-September); orude cottonseed oil stocks, May; refined cottonseed oil (total consumption and stocks, March-May). "Communition figures for edible tailow exclude quantities used in refining; those for inedible tailow, etc., include such quantities. △Beginning 1955, data may include some refined oils (not formerly included); consumption figures exclude data for cod, cod-liver, and other oils, and stocks include only the quantities of these oils held by producing firms.

Inless otherwise stated, statistics through 1956 and			1957							1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septen ber
CI	IEMIC	ALS	AND A	ALLIE	D PR	ODUC	TS—(Contin	ued					
FATS, OILS, ETC.—Continued														
egetable oils, oilseeds, and byproducts-Continued														
Linseed oil, raw: Productionthous. of Ib	68, 387	58, 787	52, 829	45, 699	39, 771	35, 847	37, 788	44, 166	32, 888	30, 597	26, 343	19, 147	37, 155	
Consumption, factorydo	48, 496	43, 661	43, 348	35, 696	27,308	32, 616	29, 177	35,016	32, 226	33, 168	39,901	39,646	42, 831	
Stocks at factory, end of monthdo	73, 249	72, 649	64, 345	75, 380	89,258	87, 429	95, 766	103,080	99, 184	93,066	77, 364	57, 279	52,087	
Price, wholesale (Minneapolis)dol. per lb	. 133	. 142	. 148	. 149	.150	. 150	. 148	. 143	. 140	. 138	. 137	. 137	p. 136	
Soybeans: Production (crop estimate)thous. of bu	1	'			1 479, 841									2 572, 58
Consumption, factorydo	25, 387	22, 245	28,084	29,227	28, 417	31, 091	27, 104	30, 850	31, 477	32,208	28,706	29,956	31, 620	- 374, 30
Stocks, end of monthdo	12,778	6,370	66, 741	80, 467	78, 863	70, 010	62, 897	57, 983	51, 747	40, 879	36, 194	30, 916		
Soybean oil:														
Production: Crudethous. of lb	276.614	244, 415	306, 746	313, 366	299, 940	328, 321	288, 663	330, 112	335, 600	347, 301	310.913	327, 856	340, 868	
Refined	241.083	210, 216	252, 453	240, 139	248.735	292, 857	276,880	280, 886	290,285	333,009	299, 924	251.997	279, 672	
Consumption, factory, refined tdo		221,872	247, 491	231, 439	249,682	285,901	271, 887	255, 936	299, 146	344, 673	307, 519	268, 445	308, 269	
Stocks, end of month: ‡	100 100	100 100	104 010	040.000	001 000	001 597	040 550	004.050	000 040	047 107	000 000	0.40, 000	090 014	
Crudedo	199, 167 113, 725	182, 123 103, 781	194, 319 110, 813	249,323 125,027	281,268 124,738	261, 537 114, 704	242, 552 116, 994	264,859 142,617	282,648 159,474	245, 125 147, 884	222.903 119,796	243, 232 120, 324	238, 214 98, 526	
Refineddododododododoper lb	. 175	. 170	. 170	. 170	. 170	. 170	. 170	.170	.170	. 170	. 166	. 155	P.155	
Margarine:	ļ						ļ					Į		
Productionthous. of lb	116, 812	120, 737	137,803	128, 788	134, 716	150,862	135, 202	124, 382	131, 531	121, 338	112, 912	120, 884	118,020	
Stocks (factory and warehouse), end of mo_do Price, wholesale, colored, delivered (eastern U. S.)	. 28, 453	27,303	29, 391	32, 205	26, 392	28,930	34, 324	36, 625	33, 163	34, 520	33, 906	32, 406	30, 752	
dol. per lb.	. 275	. 275	. 275	. 275	.275	.275	. 275	. 275	. 275	. 275	.272	. 265	P. 265	1
hortening:														
Production thous. of lb.	160, 503	160, 293	176,608	168, 555	150,971	175, 410	167, 332	149,601	154,348	158, 197	158, 180	151, 599	168, 755	
Stocks, end of monthdo	108, 393	112, 674	112, 538	114, 493	120, 337	116, 209	124, 689	134, 781	134, 633	132, 677	132, 324	122, 856	115, 321	
PAINTS, VARNISH, AND LACQUER§														
actory shipments, totalmil. of dol									145.5	156.9	r 158.6	149.3		
Trade productsdododododo									95.2 50.3	106.2 50.7	r 107.9 r 50.7	101.9 47.4		
SYNTHETIC PLASTICS AND RESIN									00.0	50.7	. 50.7	47.4		-
MATERIALS Production:														
Cellulose acetate and mixed ester plastics:								1]	ļ				
Sheets, rods, and tubes	. 3, 580	4, 186	3, 813	3, 653	3,885	3,564	3, 283	3, 823	3,752	³ 3, 637	3 4, 043	3 3, 497		
Molding and extrusion materialsdo		9,098	9,663	7,624	7,778	6,138	6, 677	7,653	6,452	3 6, 874	3 6, 176	³ 6, 909		
Other cellulose plasticsdo Nitrocellulose sheets, rods, and tubesdo	511 318	495 281	546 330	344 339	$259 \\ 360$	874 348	671 290	$736 \\ 278$	775 229	(³) 246	(³) 231	(³) 205		
			-										1	
Phenolic and other tar acid resinsdo Polystyrenedo	37,043 46,520	37, 406 48, 496	45,317 52,759	37, 769 47, 811	34,379 45,903	38,813 41,701	32,500 42,216	33,260 45,838	29, 403 48, 359	30,249 48,515	$31,176 \\ 47,513$	28,476 40,988		
Urea and melamine resinsdo	23, 597	23, 486	25, 933	22, 926	23, 094	25, 630	21,871	23, 901	22, 237	23, 215	21, 049			
Vinyl resinsdo	72,263	72,238	77.088	71,535	66,458	68,977	58.327	62,698	54, 436	56,785	+ 57, 986	53, 294		
Alkyd resinsdo	. 29, 228	29, 993	32, 979	24,937	24,059	27,927	25, 805	25, 876	27, 914	28, 099	29,677	28, 552		
Rosin modificationsdo	10,048	10, 442	10, 991	9, 097	7, 590	10, 340	8, 643	8, 506	10, 117	11,056	9,238	8, 876	[
Polyester resinsdo		6,664	7,976	6, 589	6,546	7, 533	7,910	8,637	9,966	10,868	10,743			
Polyethylene resinsdo Miscellaneousdo	58, 349	$60.184 \\ 15.874$	62,552 17,681	62, 936 16, 046	68,510 14,741	69,522 15,677	61, 801 12, 938	72, 121	66, 813 15, 313	70,963 15,834	68,068 15,343	70,035		
Miscellaneous	10,010	10,014	17,001	10, 040	14,741	10,011	12, 930	14,470	10,010	15, 654	10, 848	14,000		

· · · · · · · · · · · · · · · · · · ·	1								·····			·····	
ELECTRIC POWER												:	
Production (utility and industrial), totalt													
Electric utilities, total			-			62,216 55,363	56, 219 50, 056	59, 158 52, 623	55, 785 49, 489	57,528 51,183	$58, 196 \\51, 927$	61,327 54,991	63, 280 56, 645
By fuelsdodo						42,838 12,525	$39.082 \\ 10.974$	39,917 12,706	36, 491 12, 999	37,574 13,609	40, 343	43, 383	45. 451
By waterpower						44, 454	40, 238	41, 693	12, 999 39, 062	40,698	11, 584 41, 976	11, 608 44, 479	45,760
Privately and municipally owned utilitiesdo Other producers (publicly owned)do						10, 910	9,817	10,930	10, 427	10, 485	9, 951	10, 512	10, 885
Industrial establishments, totaldo						6, 853	6, 164	6, 535	6, 296	6, 345	6, 269	6, 336	6, 634
Industrial establishments, totaldo By fuelsdo By waterpowerdo						6,544 309	5,874 289	6, 206 329	5,976 320	6, 031 314	5,990 279	6, 082 253	6, 382
Sales to ultimate customers, total (EEI)					47,062	48, 433	46, 987	46, 703	45, 263	44, 707	45, 746	46, 646	p 48, 975
Commercial and industrial:	8, 839	8, 680	7,969	7,772	7,932	8, 144	7,961	7,831	7,699	7,782	8, 419	8, 915	P 9, 550
Small light and powerdodddododddododo_	24,026	23, 845	24, 120	23, 367	22,911	22, 603	21, 649	22, 156	21, 889	22, 155	22, 439	22, 261	» 23, 375
Railways and railroadsdo	322 11,996	315	326	331	362	376	349	352	326	305	291	284	
Residential or domesticdod	1 220	11,897 1,189	$11,493 \\ 908$	12, 322 741	$13,553 \\ 730$	14, 919 776	14.691 762	14,026 787	13, 144 728	12,173 798	12,061 1,021	1.244	p 12, 925
Street and highway lighting dodododododododo.	388 1,007	415 985	457 989	491 982	516 1,012	$529 \\ 1,037$	477	463	423 1,020	398 1.047	380 1,077		
Interdepartmental	1,007	56	42	36	46	1,057	1,034	48	1,020	1, 047	1, 077		
Revenue from sales to ultimate customers (Edison Electric Institute)1	796, 383	793, 263	771, 174	773, 505	708 014	824, 613	811.224	797, 337	776, 596	763,006	786.752	005 095	
GAS	190, 365	193, 203	111, 174	110,000	780, 014	024,013	011, 224	191,001	110, 590	703,000	180, 152	605, 925	
Manufactured and mixed gas (quarterly):													
Customers, end of quarter, total		* 3, 213			* 3, 165			3, 153			3, 152		
Residential (incl. house-heating)do Industrial and commercialdo		7 3,002			r 2,952			2,944			2,940		
Sales to consumers, totalmil. of therms							l	958	1		553		
Residential (incl. house-heating)		179			r 430			756			396		
	1	1											
Revenue from sales to consumers, totalmil. of dol Residential (incl. house-heating)		r 49.0						123.4			78.6		
Residential (incl. house-heating)do Industrial and commercialdo		7 13.4			7 18.0			23.2			17.2		
			0.1.1		416.70		a						

r Revised. ⇒ Preliminary. ¹ December 1 estimate of 1957 crop. ² October 1 estimate of 1958 crop. ³ Effective May 1958, data for "other cellulose plastics" are combined with sheets, etc., and molding and extrusion materials. ¹ The production of 1957 crop. ² October 1 estimate of 1958 crop. ³ Effective May 1958, data for "other cellulose plastics" are combined with sheets, the visions will be published later for indicated series as follows: Soybean oil consumption and refined stocks, March-May 1956; crude stocks, A pril 1956; shortening production, March 1956; electric-power sales and revenue, January-December 1956. Electric-power production revisions for 1956 appear on p. 20 of the March 1958 SURVEY; those for January-December 1957 data. [§] Data are based on a new and improved sample; they relate to specific products instead of the former "customer" classification. Comparable figures for January-March 1958 will be published later. ⁶ Totals include data not shown separately. Revisions for 1856 and 1957 are available upon request.

Unless otherwise stated, statistics through 1956 and	;		1957					· ,		1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
	ELE	CTRI	C PO	WER 2	AND (GAS-	Conti	nued			'	·		·
GAS-Continued													····	
Natural gas (quarterly):3 Customers, end of quarter, totalthousands Residential (incl. house-heating)do Industrial and commercialdo		r 26, 881 r 24, 804 r 2, 048			r 27, 716 r 25, 492 r 2, 193			27,901 25,674 2.194			27, 727 25, 563 2, 132			
Sales to consumers, totalmil. of therms Residential (incl. house-heating)do Industrial and commercialdo		r 14, 600 r 2, 082 r 11, 506			r 19, 577 r 6, 560 r 12, 035			$25, 130 \\ 11, 832 \\ 12, 345$			5,608			
Revenue from sales to consumers, totalmil. of dol Residential (incl. house-heating)do Industrial and commercialdo		r 611. 2 r 243. 0 r 344. 7			* 575.6	·		1, 490, 6 970, 5 491, 2			528.5]
		FOO	DDSTU	UFFS	AND	това	CCO							<u> </u>
ALCOHOLIC BEVERAGES Beer:														
Productionthous. of bbl Taxable withdrawalsdo Stocks, end of monthdo Distilled spirits:		6, 838 6, 884 10, 333 23, 650	6, 769 6, 517 10, 135 34, 060	5, 247 5, 723 9, 337 21, 866	5, 952 6, 420 8, 495 19, 412	6, 774 5, 938 8, 941 19, 732	6, 273 5, 235 9, 618 18, 808	7, 277 6, 253 10, 233 19, 770	7, 465 6, 746 10, 527 18, 886	8, 675 7, 963 10, 760 16, 538	9, 568 8, 580 11, 223 12, 208	9, 712 8, 945 11, 446 7, 672	7, 680 8, 184 10, 470 9, 758	
Production thous. of tax gal. Consumption, apparent, for beverage purposes thous. of wine gal Tax-paid withdrawals thous. of tax gal Stocks, end of month do Imports thous. of proof gal	$11,002 \\ 16,994 \\ 11,568 \\ 845,122 \\ 1,942$	23, 630 16, 047 13, 786 842, 191 2, 579	20, 808 19, 463 838, 122 3, 532	$\begin{array}{c} 21,800\\ 22,052\\ 16,014\\ 836,771\\ 3,644 \end{array}$	24, 352 11, 042 842, 162 3, 129	19, 732 14, 515 10, 279 849, 714 1, 744	14, 632 10, 990 853, 894 1, 848	16, 426 12, 523 858, 371 r 1, 963	15, 785 11, 590 863, 089 1, 987	18, 192 13, 158 862, 770 2, 385	12, 208 16, 935 13, 802 858, 281 1, 978	16, 388 11, 411 852, 617 2, 438	9,758 13,056 845,697	
Whisky: Productionthous. of tax galto Tax-paid withdrawalsdo Stocks, end of monthdo Importsthous. of proof gal Rectified spirits and wines, production, total 9	$5,262 \\ 5,482 \\ 739,048 \\ 1,740$	8, 214 7, 604 736, 320 2, 332	12, 189 10, 283 734, 308 3, 159	11, 743 9, 170 733, 948 3, 310	11, 917 5, 787 737, 587 2, 770	11, 951 5, 520 742, 111 1, 570	11,4776,009745,3191,640	12, 676 6, 285 749, 043 7 1, 736	11, 710 5, 734 751, 881 1, 768	$\begin{array}{c} 10.337\\ 6,511\\ 752,486\\ 2,143\end{array}$	7, 563 6, 955 750, 528 1, 736	4, 282 5, 219 747, 534 2, 219	4, 033 6, 815 742, 319	
thous. of proof gal. Whiskydo Wines and distilling materials: Effervescent wines:	5, 611 4, 219	7, 227 5, 918	10, 532 9, 023	8, 931 7, 553	6, 256 5, 095	4, 915 3, 805	5, 531 4, 586	5, 888 4, 870	5, 632 4, 523	6, 431 5, 094	6, 406 5, 066	5, 922 4, 837	5, 946 4, 533	
Productionthous, of wine gal. Taxable withdrawalsdo. Stocks, end of monthdo. Importsdo. Still wines:	336 155 2, 039 49	172 184 2, 007 59	187 276 1,892 96	$178 \\ 329 \\ 1,722 \\ 104$	$218 \\ 308 \\ 1,609 \\ 141$	$251 \\ 166 \\ 1,668 \\ 52$	272 119 1,814 34	289 138 1, 949 * 45	281 154 2, 060 44	208 183 2, 069 67	284 199 2, 140 53	159 146 2, 140 43	259 136 2,243	
Productiondo Taxable withdrawalsdo Stocks, end of monthdo Importsdo Distilling materials produced at winerlesdo	4, 132 10, 888 122, 608 509 10, 566	42, 227 13, 680 149, 569 620 97, 449	$\begin{array}{c} 69,443\\ 15,355\\ 206,200\\ 848\\ 123,025\end{array}$	$\begin{array}{c} 12,774\\ 12,476\\ 203,882\\ 813\\ 25,263\end{array}$	$\begin{array}{r} 3,727\\ 12,332\\ 190,765\\ 908\\ 5,044\end{array}$	$2,410 \\11,507 \\181,670 \\622 \\3,192$	1,720 10,792 171,126 488 1,091	2,059 12,732 160,482 7591 1,861	$1,757 \\11,520 \\148,906 \\653 \\1,074$	1, 061 11, 378 139, 483 777 742	$1,414 \\11,066 \\127,200 \\589 \\1,527$	1, 336 10, 117 115, 921 599 2, 154	$ \begin{array}{r} 3,109\\11,037\\109,499\\\hline 13,298\end{array} $	· · · · · · · · · · · · · · · · · · ·
DAIRY PRODUCTS	}								ļ					
Butter, creamery: Production (factory)‡thous. of lb Stocks, cold storage, end of monthdo Price, wholesale, 92-score (New York)dol. per lb Cheese:	108, 955 171, 815 . 607	91, 265 145, 262 . 624	$100,540 \\ 126,921 \\ .613$	93, 770 109, 373 . 607	106, 330 87, 312 . 609	118, 135 86, 114 . 604	112, 390 87, 684 . 604	129, 400 106, 315 . 599	131, 340 115, 548 . 588	150, 735 135, 492 . 586	145, 125 170, 575 . 586	126, 930 190, 439 . 586	97, 900 • 178, 352 . 594	
Production (factory), total‡thous. of lb American, whole milk‡do	118, 535 89, 155	101, 035 72, 835	99, 580 68, 810	89, 180 59, 180	97, 670 64, 625	100, 330 67, 605	94, 935 64, 740	116, 205 80, 255	128, 345 93, 075	156, 600 118, 870	156, 300 118, 970	135, 850 101, 705	117, 510 86, 250	
Stocks, cold storage, end of month, totaldo American, whole milkdo Importsdo Price, wholesale, American, single daisies (Chicago)	466, 815 3, 208	502, 852 458, 427 3, 214	429, 443 5, 144	440, 677 404, 135 4, 892	410, 524 376, 618 5, 871	380, 531 344, 943 4, 562	353, 469 318, 444 3, 898	339, 873 307, 487 7 5, 273	328, 349 293, 270 4, 220	330, 770 295, 554 4, 776	353, 801 315, 778 4, 360 , 388	364, 804 319, 160 3, 281 . 389	r 363, 026 r 315, 275 	296, 35
dol. per lb Condensed and evaporated milk: Production, case goods:1 Condensed (sweetened)thous. of lb Evaporated (unsweetened)do	. 388 4, 500 216, 500	3,950 3,950 170,900	. 392 4, 475 162, 500	. 392 3, 300 137, 200	. 396 3, 350 143, 500	. 395 4, 150 145, 000	2,700 135,000	. 394 4, 250 175, 900	. 380 6, 050 209, 200	5,000 283,000	6, 300 270, 000	5, 250 249, 500	3, 825 214, 560	
Stocks, manufacturers', case goods, end of month: Condensed (sweetened)thous of lb Evaporated (unsweetened)do	7, 517	7, 533 428, 868	6, 634 379, 641	6, 469 262, 925	5, 834 215, 465	5, 384 158, 966	4, 287 108, 106	5, 501 87, 190	6. 690 107, 167	7,009 187,764	8, 147 269, 570	7, 622 330, 803	5, 894 373, 615	
Exports: Condensed (sweetened)	3,350 19,897 6.06	$ \begin{array}{c} 1,712\\ 15,762\\ 6.05 \end{array} $	2, 504 16, 375 6. 05	1, 513 10, 854 6, 08	1, 568 12, 038 6. 14	2, 183 9, 547 6. 15	2, 781 6, 881 6. 15	1,752 7,322 6.15	1, 710 6, 353 6. 12	5, 435 9, 781 6. 10	2, 633 11, 928 6. 11	3, 017 9, 730 6. 11	2, 486 3, 338 6. 15	
Fluid milk: Production 1	10, 736 3, 929 r 4. 18	9, 538 3, 307 r 4, 46	9, 379 3, 454	8, 771 3, 148 4. 62	9, 346 3, 510 4. 51	9, 800 3, 771 4. 42	9, 482 3, 565 4. 33	10, 944 4, 217 4. 16	$11,413 \\ 4,462 \\ 3.88$	12, 889 5, 308 3. 74	12, 378 5, 163 3. 68	11, 469 4, 533 3. 87	10, 593 3, 678 r 4, 06	
Dry milk: Production:1 Dry whole milkthous. of lbthous. of lbthous. Nonfat dry milk solids (human food)do		6, 700 89, 400	8, 200 100, 460	7, 300 104, 200	8, 400 127, 700	7, 100 142, 700	5, 500 135, 100	6,000 165,700	6, 800 177, 700	8, 300 214, 000	7,950 207.000	6, 750 157, 000	6, 300 112, 000	
Dry whole milkdo Nonfat dry milk solids (human food)‡do Exports:	12, 736 131, 546 5, 168	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	11, 671 92, 804 3, 666	11,013 83,253 3,722	8, 964 85, 688 5, 350	9, 423 87, 334 3, 000	7, 281 82, 238 3, 610	7, 503 89, 345 1, 823	8, 178 85, 002 2, 133	8,995 120,320 3,250	10,067 144,860 2,348	10, 143 134, 866 1, 754	9, 205 113, 993 1, 888	
Dry whole milk	24, 192	29, 588	30, 260	28, 929	11, 203 . 154	13, 052	7, 756 . 153	10, 117	2, 135 33, 009 . 141	6, 723 . 137	31, 053 . 136	15, 912	22, 450	

Revised. * Preliminary.
 * Revised. * Preliminary.
 * Totals include data not shown separately. Revisions for 1st and 2d quarters of 1956 and 1957 are available upon request.
 * Obta beginning July 1957 exclude production of wines and vermouth; for July 1956–June 1957, such production totaled 146.000 gal.
 * Revisions for the indicated items and for the periods specified are available upon request as follows: Butter, cheese (total and American), dry whole milk, and noniat dry milk solids (pro fuction)—January 1955–September 1956; condensed milk and evaporated milk—January-September 1956; fluid milk—January-December 1956; nonfat dry milk solids (stocks)—January 1954–December 1956.

Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of		laut	1957	1.			L T. I			1958				1
BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septer ber
	FOO	ODSTU	JFFS	AND	това	cco–	-Conti	nued						
FRUITS AND VEGETABLES														
Production (crop estimate)thous, of bu Shipments, carlotno, of carloads Stocks, cold storage, end of monththous, of bu	56 340	808 12, 215	3, 466 48, 634	$2,768 \\ 45,621$	1118, 548 3, 212 37, 368	$3,199 \\ 25,310$	3, 102 18, 229	3, 464 9, 412	2, 115 4, 195	1, 340 1, 188	440 364	176 140	33 r 175	2125, 33 81 16, 13
Citrus fruits, earlot shipments	5, 797	4, 514	4, 734	6, 505	8, 573	7, 059	6,043	6, 323	6, 114	7, 500	5, 388	4, 429	3, 670	2, 5
Fruits	550, 700 445, 713 873, 685	566, 338 398, 485 984, 765	545, 092 337, 273 993, 230	522, 747 274, 368 957, 089	494, 275 288, 625 881, 717	443, 980 362, 743 780, 616	402, 077 413, 994 698, 325	361, 732 439, 761 621, 568	297, 391 490, 771 576, 539	316, 493 513, 471 535, 770	425, 922 464, 068 550, 078	$502, 334 \\ 412, 398 \\ 650, 924$	r 536, 253 r 356, 516 r 793, 100	545, 3 293, 3 869, 1
Production (crop estimate)	9, 388 3. 841	10, 146 3. 290	12, 738 3. 708	13, 270 3. 350	¹ 239, 539 13, 612 3, 288	16, 743 3. 800	16, 711 3. 808	20, 306 5. 300	15, 320 5. 675	17, 475 4. 675	16, 909 4. 783	10, 973 3.315	6, 707 p 3. 210	2257, 8 8, 4
GRAIN AND GRAIN PRODUCTS														
Exports (barley, corn, oats, rye, wheat)thous. of bu Barley:	60, 195	49, 873	55, 497	60, 335	64, 199	64, 831	52, 391	48, 840	65, 912	55, 585	⁷ 64, 054	59, 175	68, 300	
Production (crop estimate)do Receipts, 4 principal marketstdo Stocks domestic end of month:	22, 973	11, 556	14,071	12, 357	1 435, 695 13, 947	14, 995	11,860	9,604	7,676	9,694	13, 532	10, 637	31, 833	2466, 30 19, 83
Commercialdododododododo	44, 894 3, 305	$\begin{array}{r} 44,855\\275,531\\3,820\end{array}$	41, 471 6, 821	39, 203 6, 600	$ \begin{array}{r} 37,306 \\ 209,236 \\ 10,366 \end{array} $	31, 766 9, 011	29, 080 7, 179	25,073 149,199 8,153	20,068 11,910	15, 921 10, 382	31,040 3 62,462 7 9,601	41, 601 14, 423	45,220 13,684	$ \begin{array}{r} 44, 2 \\ 309, 6 \end{array} $
Príces, wholesale (Minneapolis): No. 2, maltingdol. per bu No. 3, straightdo	$1.176 \\ 1.115$	$1,228 \\ 1,160$	1. 264 1. 197	$1.248 \\ 1.174$	$1.224 \\ 1.142$	1. 230 1. 172	$ \begin{array}{r} 1.250 \\ 1.185 \end{array} $	$1.259 \\ 1.187$	$1.289 \\ 1.216$	$1.311 \\ 1.218$	$1.\ 310 \\ 1.\ 215$	$1.328 \\ 1.229$	$1.204 \\ 1.146$	1. 1 1. 1
Corn: Production (crop estimate)mil. of bu Grindings, wet processthous. of bu Receipts, interior primary marketsdo	12, 321 21, 525	11, 716 16, 864	12, 952 20, 520	11, 682 39, 700	13,403 10,511 53,974	11,82246,017	11, 336 29, 586	11,638 37,744	12,064 43,900	12,139 26,039	12, 053 24, 303	11, 732 22, 440	12,088 23,259	$2^{2} 3, 6$ 12, 3
Stocks, domestic, end of month: Commercialdo On farmsmil, of bu	128, 029	120,317 $^{3}419.6$	110, 211	105, 664	107, 362 2, 457, 5	112, 728	110, 864	111,375 1,672.7	112, 538	110, 526	107,833 1,025,9	99, 309	90, 926	88, 5 3 341
Exports, including meal and flourthous. of bu- Prices, wholesale: No. 3, yellow (Chicago)dol. per bu- Weighted average, 5 markets, all gradesdo	18, 643 1. 312 1. 260	13,867 1,262 1,184	15, 141 1. 189 1. 151	20, 530 1. 157 1. 103	22, 360 1. 148 1. 032	20, 108 1. 108 1. 005	16, 045 1. 128 1. 067	7, 963 1. 165 1. 081	15, 414 1. 288 1. 201	11, 185 1. 311 1. 258	10, 753 1. 350 1. 284	13, 207 1. 344 1. 273	13, 389 1. 340 1. 255	1.2 1.1
Dats: Production (crop estimate)mil. of bu					11,308									² 1, 4
Receipts, interior primary marketsthous. of bu- Stocks, domestic, end of month: Commercialdo	26, 275 24, 314	7, 805 25, 420	7, 278 22, 225	5, 090 18, 046	6, 196	5, 418	4, 111	6, 758 10, 846	5, 174	4, 125	6, 533	14, 915	32, 517	
On farms	3, 490 . 674	23, 420 1, 056, 555 1, 694 . 650	22, 225 2, 133 . 632	2,802 .750	15, 135853, 7763, 031 $.646$	12, 971 1, 570 . 647	12, 600 1, 914 . 654	542, 592 559 . 662	8, 698 2, 597 . 685	5, 804 4, 131 . 633	8, 452 3 275, 124 7 2, 688 . 641	13, 113 3, 312 . 664	31, 455 2, 120 . 642	38, 5 1,199,3 . 6
Rice: Production (crop estimate)thous, of bags Q					1 43, 130									2 47, 6
California: Receipts, domestic, roughthous, of lb Shipments from mills, milled ricedo Stocks, rough and cleaned (cleaned basis), end	54, 245 33, 239	33, 195 45, 839	105, 545 35, 592	60, 968 33, 836	46, 960 27, 681	65, 842 43, 117	65, 374 38, 961	34, 390 31, 809	55, 794 35, 958	51, 975 38, 140	86, 628 52, 702	115, 583 79, 224	169, 218 112, 412	125.9 105,4
of monththous, of lb Southern States (Ark., La., Tenn., Tex.): Receipts, rough, at millsdo	42, 469 70, 428	17, 151 485, 373	49, 380 1, 185, 118	55, 802 399, 837	58, 179 98, 760	58, 335 74, 187	59, 873 75, 812	49, 433 92, 428	47, 331 31, 464	43, 026 12, 323	47, 735 19, 067	46, 736 30, 965	47, 663 143, 466	28, 3
Shipments from milis, milled rice	89, 787 256, 4 37, 884	124, 672 472. 0 147, 210	171, 798 989, 9 94, 713	141, 132 1, 064, 4 97, 996	104, 282 999. 6 86, 378	137, 416 913. 0 53, 896	143, 910 820, 2 110, 835	137, 968 676, 3 150, 219	110, 265 561, 7 116, 030	86, 687 507. 7 41, 678	104, 771 504. 4 96, 815	127, 503 370. 5 181, 617	78, 804 321, 0 112, 349	
Exportsthous, of lb Price, wholesale, head, clean (N. O.)dol. per lb	. 094	. 093	. 095	. 095	. 096	. 096	. 098	. 098	. 103	. 101	. 101	. 102	P. 101	
Zye: Production (crop estimate)thous. of bu Preduction (crop estimate) marketsdo. do Stocks, commercial, domestic, end of monthdo Trice, wholesale, No. 2 (Minneapolis)dol, per bu	2, 124 7, 515 1, 281	852 7,684 1.304	$524 \\ 6, 209 \\ 1, 306$	635 5, 378 1, 330	126,528 544 4,488 1,334	215 3, 512 1, 284	257 2, 938 1. 323	336 2, 336 1. 335	206 1,866 1.354	1, 047 1, 816 1, 386	5, 516 3, 969 1, 228	2, 202 5, 717 1. 215	2, 982 6, 596 1. 158	² 34, 0 6, 2 1, 2
Wheat: Production (crop estimate), totalmil. of bu Spring wheat					¹ 947. 1 ¹ 239. 9									1, 449
Winter wheatdo Receipts, interior primary marketsthous, of bu Disappearance (quarterly total)do Stocks, end of month:	65, 777	35, 801 254, 510	29, 674	26, 913	$\begin{array}{c c}1233, \\ 1707, \\ 20, 595\\ 221, 703\end{array}$	28, 823	28, 937	26,612 265,269	24, 153	20, 509	$33,261 \\ 244,540$	95, 634	83, 264	1, 170
Canada (Canadian wheat)do	396, 776	382, 848	379, 043	367, 214	377, 420	380, 072	373, 483	361, 862	355, 159	347, 510	370, 607	394, 941	388, 003	
United States, domestic, totalo [*]	437, 937	1, 603, 4 412, 237 714, 403	417,052	398, 347	1, 384. 8 360, 662 659, 996 201, 620	362, 829	356, 640	1, 122. 3 335, 916 535, 579	346, 820	338, 279	³ 880. 8 ³ 304, 782 ³ 447, 429 ³ 50, 201	447, 554	491,062	492, 7
Exports, total, including fleur	34, 346 29, 497	393, 898 30, 425 25, 845	30, 999 25, 656	29, 774 24, 097	291, 629 27, 861 23, 490	33, 516 27, 813	27, 184 22, 479	176, 246 32, 164 26, 823	34, 962 28, 620	29, 887 24, 799	³ 50, 291 40, 741 34, 963	25, 771 20, 944	37, 331 33, 345	634, 7
Prices, wholesale: No. 1, dark northern spring (Minneapolis)														ļ
dol. per bu No. 2, hard winter (Kansas City)do No. 2, red winter (St. Louis)do Weighted avg., 6 markets, all gradesdo	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 2.390 \\ 2.182 \\ 2.278 \\ 2.301 \end{array}$	$\begin{array}{c} 2.375 \\ 2.211 \\ 2.258 \\ 2.304 \end{array}$	2. 365 2. 200 (⁴) 2. 285	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2. 417 2. 262 2. 282 2. 351	2. 433 2. 271 (⁴) 2. 383	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2. 432 1. 835 1. 786 1. 960	$\begin{array}{c} 2.172 \\ 1.846 \\ 1.785 \\ 2.063 \end{array}$	$ \begin{array}{c} 2.2 \\ 1.9 \\ 1.8 \\ 2.1 \end{array} $

r Revised. P Preliminary. 1 December 1 estimate of 1957 crop. 2 October 1 estimate of 1958 crop. 3 Old crop only; new grain not reported until beginning of new crop year (July for barley, oats, and wheat; October for corn). 4 No quotation. 1 Revised beginning January 1954 to reflect data compiled from reports based on 5-day weeks (prior thereto, based on 6-day weeks). Revisions for January 1954 through July 1956 are shown in the October 1957 SURVEY. § Excludes a small amount of pearl barley. Q Bags of 100 lb. 3 The total includes wheat owned by Commodity Credit Corporation and stored off farms in its own steel and wooden bins; such data are not included in the breakdown of stocks. ¶Data for March, June, September, and December are not strictly comparable with those for other months, largely because of somewhat smaller coverage of the quarterly reports.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of	1	G	1957	Non			Fal			1958	1	1		(lamba)
BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	ber	Janu- ary	Febru- ary	March	April	Мау	June	July	August	Septem- ber
	FOO	DSTU	FFS	AND 7	гова	C CO	-Conti	nued						
GRAIN AND GRAIN PRODUCTS-Continued										-				
Wheat flour: Production: Flourthous. of sacks (100 lb.). Operations, percent of capacity Offalthous. of short tons.	20, 317 85. 2 395	20, 583 95, 1 399	22, 069 88. 6 431	19, 565 90, 5 382	19, 751 86, 9 385	21, 715 91. 2 421	19, 254 88. 9 372	20, 465 89. 1 395	19, 394 80. 6 373	19, 321 84, 1 371	19, 205 83. 4 370	20, 423 84. 7 392	20, 220 87.7 382	
Grindings of wheatthous. of bu	46, 794	47, 309	50, 804	45, 016	45, 394	49, 882	44, 180	46, 739	44, 464	44, 278	44, 046	r 46, 862	46, 266	
Exports	2, 081	5, 189 1, 966	2, 293	2, 437	4, 905 1, 876	2, 448	2, 020	4, 976 2, 293	2, 722	2, 184	4, 291 2, 480	2,071	1, 711	ļ
dol. per sack (100 lb.) Winter, hard, short patents (Kansas City)do LIVESTOCK	6.005 5.575	6. 010 5. 575	6. 135 5. 585	6. 215 5. 635	6.160 5.780	6. 100 5. 675	6.090 5.750	5. 980 5. 610	5. 990 5. 750	5, 975 5, 550	6. 270 5. 350	7 6.030 5.125	₽ 5.695 ₽ 5.050	
Cattle and calves: Slaughter (federally inspected):														
Calvesthous. of animals. Cattledo. Receipts, principal marketsdo. Shipments, feeder, to 9 corn-belt Statesdo.	$\begin{array}{r} 615 \\ 1,726 \\ 2,207 \\ 475 \end{array}$	$\begin{array}{r} 638\\ 1,627\\ 2,491\\ 679\end{array}$	$742 \\ 1,801 \\ 2,861 \\ 1,190$	$598 \\ 1, 515 \\ 2, 158 \\ 973$	$569 \\ 1,473 \\ 1,953 \\ 608$	$547 \\ 1,630 \\ 1,894 \\ 341$	$468 \\ 1, 309 \\ 1, 542 \\ 256$	$518 \\ 1,360 \\ 1,818 \\ 285$	486 1, 383 1, 729 302	$\begin{array}{r} 438 \\ 1,468 \\ 1,697 \\ 277 \end{array}$	$\begin{array}{r} 430 \\ 1,506 \\ 1,846 \\ 267 \end{array}$	435 1, 561 1, 820 249	424 1,479 1,783 364	472 1,562
Prices, wholesale: Beef steers (Chicago)dol. per 100 lb. Steers, stocker and feeder (Kansas City)do Calves, vealers (Chicago)do	25.45 20.33 24.50	24, 84 20.11 25.50	24.48 20.18 26.50	25.06 21.41 27.50	25.74 22.68 29.00	$26.31 \\ 23.02 \\ 30.00$	26.65 24.35 32.50	$28.\ 28\ 25.\ 79\ 31.\ 50$	28.59 26.83 34.00	28.27 27.16 33.50	27.67 25.38 31.00	26.75 25.43 31.00	25. 91 24. 46 21. 50	26. 65 25. 47
Hogs: Slaughter (federally inspected)thous. of animals Receipts, principal marketsdo Prices:	4, 418 2, 326	5, 060 2, 599	6, 094 3, 114	5, 505 2, 780	5, 523 2, 974	5, 531 2, 868	4, 453 2, 244	4, 818 2, 499	4, 963 2, 580	4, 444 2, 304	4, 209 2, 226	4, 327 2, 196	4, 515 2, 295	5,219
Wholesale, average, all grades (Chicago) dol. per 100 lb Hog-com price ratio	20.37	19.12	17. 16	16. 79	17.95	18. 71	19. 77	20.81	20. 26	21.58	21.82	21.88	20.87	20.04
bu. of corn equal in value to 100 lb. of live hog Sheep and lambs:	* 16. 4	16.6	15. 9	17.0	18.2	19.9	20.6	20.3	18.0	18.9	18.2	18. 1	17.9	17.7
Slaughter (federally inspected) thous. of animals Receipts, principal marketsdo Shipments, feeder, to 9 corn-belt Statesdo Prices, wholesale:	$1, 111 \\ 1, 059 \\ 352$	$1,104 \\ 1,308 \\ 502$	$1,210 \\ 1,463 \\ 690$	958 930 248	978 912 190	$1,061 \\ 908 \\ 144$	940 795 121	1,000 908 117	1, 149 988 106	${}^{1,122}_{1,026}_{144}$	1, 042 828 138	$1,013 \\ 864 \\ 265$	950 1,035 356	
Lambs, average (Chicago)	$23.75 \\ 21.14$	22.00 21.88	$21.50 \\ 21.05$	$22.00 \\ 21.06$	$22.62 \\ 21.30$	$23.50 \\ 22.53$	23.00 23.33	22. 12 22. 99	$\begin{array}{c} 21.\ 00\ 22.\ 22 \end{array}$	22. 25 (¹)	24.75 (¹)	24.50 22.92	24.00 722.23	
MEATS Total meats:														
Production (carcass weight, leaf lard out), inspected slaughtermil, of lb Stocks (excluding lard), cold storage, end of month mil. of lb	1, 828 330	1, 858 305	2, 169 318	1, 920 370	1, 9 3 2 403	2, 051 429	1, 622 425	1, 720 418	1, 804 453	1, 776 422	1, 756 396	1, 799 360	1, 742 r 333	1
Exports (including lard)do Imports (excluding lard)do Beef and yeal:	46 42	56 33	$65 \\ 49$	63 37	57 59	50 49	53 55	54 7 53	35 64	55 73	r 47 74	54 92	46	
Production, inspected slaughterdodo	1, 010. 4 120, 414 1, 774 30, 730	960. 7 113, 584 9, 699 18, 591	$1,065.9\\118,864\\2,770\\33,245$	$\begin{array}{r} 896.1\\ 142,236\\ 2,483\\ 20,489\end{array}$	$\begin{array}{r} 884.7\\ 146,840\\ 4,698\\ 40,708\end{array}$	$\begin{array}{r} 998.1 \\ 146,743 \\ 2,252 \\ 28,459 \end{array}$	789.7 125,940 2,162 37,709	809.5 118,766 1,973 r 30,271	839. 0 111, 937 1, 173 39, 218	885.5 107,468 2,562 39,535	901. 9 115, 947 1, 406 41, 543	947. 0 r 119, 301 1, 242 50, 397	898. 4 7 125, 234 1, 680	131,678
Price, wholesale, beef, fresh, steer carcasses, choice (600-700 lbs.) (New York)dol. per lb_ Lamb and mutton:	. 448	. 438	. 422	. 436	. 447	. 461	. 469	. 490	. 482	. 478	. 477	. 468	. 451	. 456
Production, inspected slaughter thous. of lb	49, 725 5, 194 767. 4	49, 650 5, 745 847. 8	54, 870 5, 616 1, 048. 6	44, 053 5, 309 979. 8	46, 843 5, 206 1, 000. 8	52, 305 4, 756 1, 000. 2	47, 381 4, 381 784. 9	50, 225 4, 861 859, 9	57, 821 6, 674 907. 7	54, 820 10, 431 835. 5	47, 330 11, 995 807. 0	45, 517 10, 411 806. 4	42, 973 r 10, 969 800. 6	10, 214
Pork (excluding lard): Production, inspected shaughterthous, of lb Stocks, cold storage, end of monthdo Exportsdo Importsdo	579, 219 147, 043 4, 559	639, 808 134, 085 3, 864 9, 399	788, 160 138, 412 4, 269 10, 202	$\begin{array}{c} 730, 191 \\ 163, 656 \\ 5, 379 \\ 12, 402 \end{array}$	742, 467 193, 981 5, 938 11, 844	736, 659 218, 449 4, 180 14, 437	584, 204 227, 912 5, 141 12, 535	648, 238 224, 322 4, 092 r 14, 650	$\begin{array}{c} 680,920\\ 260,147\\ 3,664\\ 15,227\end{array}$	619, 424 242, 839 4, 235 15, 472	604, 733 209, 936 5, 506 14, 443	$\begin{array}{r} 603,764 \\ 173,147 \\ 4,541 \\ 16,860 \end{array}$	610, 151 * 149, 128 3, 506	125, 956
Prices, wholesale: Hams, smoked, compositedol. per lb Fresh loins, 8-12 lb. average (New York)do	. 561	. 522 . 516	. 479 . 480	. 490 . 473	. 580 . 469	. 560 . 496	. 581	. 590 . 524	. 565	. 558 . 556	. 573 . 572	r. 577 . 552	P. 569 . 504	
Lard: Production, inspected slaughterthous, of lb Stocks, dry and cold storage, end of monthdo Exportsdodo Price, wholesale, refined (Chicago)dol, per lb	76,600 24,421	$\begin{array}{c} 151,801\\ 68,650\\ 30,532\\ .168\end{array}$	189, 478 67, 717 43, 376 . 158	182, 592 78, 918 36, 566 . 150	$189,287 \\101,205 \\33,321 \\.148$	$193, 392 \\101, 087 \\32, 905 \\. 145$	$146, 496 \\91, 338 \\35, 762 \\. 145$	$\begin{array}{c} 154,501\\ 85,211\\ 36,299\\ .158\end{array}$	165, 208 86, 580 21, 608 . 153	158, 190 86, 673 36, 986 . 154	$\begin{smallmatrix} 147,797\\ 66,474\\ 31,376\\ .155 \end{smallmatrix}$	$147,505 \\ 55,124 \\ 34,285 \\ .155$	139, 355 49, 827 26, 778 <i>p</i> . 170	
POULTRY AND EGGS Poultry:				ł										
Slaughter (commercial production)*mil. of lb Stocks, cold storage (frozen), end of month	1	522	620 277 207	585	481	360	304	330	371	409	433	476	547	1
Turkeys	101, 933	261, 146 148, 920 . 170	377, 207 241, 390 . 160	362, 059 219, 576 . 160	316, 455 176, 748 . 160	301, 982 179, 390 . 195	255, 948 154, 429 . 195	214, 135 130, 932 . 210	177, 125 104, 667 . 180	145, 553 84, 243 . 190	139, 981 80, 314 . 200	147, 113 79, 192 . 185	r 196, 202 r 103, 562 . 170	160, 777
Eggs: Production on farmsmil. of cases Q Stocks, cold storage, end of month: Shell	1, 174	12, 3 895	12.8 552	12.8 302	14.0 209	14.6 171	13. 2 105	15. 2 79	15. 3 322	15, 4 705	14.0 852	13. 5 727	13.0 7 494	302
Frozenthous. of lb Price, wholesale, extras, large (Chicago) dol, per doz		147, 430	124, 272	99, 230	74, 505	63, 766 . 355	59,778	52, 688 . 434	68, 274 . 380	100, 624	134, 218	139,779 r 2,372	r 133, 777 2, 391	1
MISCELLANEOUS FOOD PRODUCTS														
Confectionery, manufacturers' salesthous. of dol Cocoa (cacao) beans: Imports (incl. shells)long tons	7,686	7,901	9,826	117, 193 10, 272	32, 949	99, 923 22, 715	97, 278 22, 109	89, 372 r 23, 411	88, 618 17, 525	74, 415 14, 913	69, 653 14, 823	13, 226	74, 937	
Price, wholesale, Accra (New York)dol. per lb 7 Revised. P Preliminary. ¹ No quotation.		aid delive			. 399 nparable				. 429 8. which a	. 460 ref. o. b.) Department

* Revised. * Preliminary. ¹ No quotation. ² Prices paid delivered; not strictly comparable with prices through June 1958, which are f. o. b. *New series (from U. S. Department of Agriculture); comparable data are available back to 1934. ² Cases of 30 dozen.

S-30

Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of			1957	1					1	1958				
BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
	FOC)DSTU	JFFS	AND	това	CCO-	-Conti	nued						
MISCELLANEOUS FOOD PRODUCTS-Con.														
Coffee (green):* Inventories (roasters', importers', dealers'), end of														
quarterthous. of bags σ^{-}_{-} . Roastings (green weight), quarterly totaldo		2,324 4,579			2,959 5,498			2, 307 5, 513			2,349 4,954			
Importsdo From Brazildo Price, wholesale, Santos, No. 4 (New York)	$1,442 \\ 530$	$1,244 \\ 602$	1,680 755	2, 127 902	2, 333 979	$1,826 \\ 608$	1,474 409	1, 493 353	1,927 619	2, 019 869	$1,307 \\ 652$	1, 446 375		
Fish:	. 545	. 533	. 540	. 553	. 553	. 553	. 540	. 550	. 538	. 513	. 485	, 470	. 460	. 450
Stocks, cold storage, end of monththous. of lb Sugar: Cuban stocks, raw, end of month	190, 995	204, 922	206, 660	205, 186	191,008	156, 695	121, 201	110, 574	101, 999	113, 827	133, 551	r 166, 620	r 186, 454	196, 977
United States: thous. of Spanish tons	1, 945	1, 620	1, 370	862	663	636	1, 704	3, 029	3, 804	3, 840	3, 239	r 2, 590	2, 190	1, 740
Deliveries and supply (raw basis): Production and receipts:	F1 00F	100 007	500.000		417 107	222.001					-			
Productionshort tons Entries from off-shore, totaldo Hawaii and Puerto Ricodo	51,685 653,440 245,582	$\begin{array}{c} 138,695\\ 533,398\\ 141,310\end{array}$	589, 229 472, 464 193, 831	726, 744 411, 510 147, 394	617, 197 112, 725 72, 334	226,381 491,963 20,627	58, 959 478, 438 52, 739	$\begin{array}{c} 28,552 \\ 562,195 \\ 62,392 \end{array}$	41, 680 578, 036 106, 732	73, 245 489, 760 103, 300	$\begin{array}{r} 53,686\\614,860\\113,400\end{array}$	$\begin{array}{c} 31,836\\ 631,860\\ 196,965\end{array}$	835, 632 242, 597	
Deliveries, totaldo	833, 099	782, 327	711, 151	627, 447	786, 372	581.287	625, 207	693, 569	711, 181	746, 725	814, 694	900, 621		
For domestic consumptiondo For exportdo Stocks, raw and refined, end of month	829, 565 3, 534	779, 501 2, 826	708, 582 2, 569	623, 570 3, 877	782, 586 3, 786	571, 700 9, 587	619, 226 5, 981	685, 783 7, 786	703, 039 8, 142	740, 595 6, 130	808, 697 5, 997	7 888,147 12,474		
Exports thous, of short tons short tons Imports;	1,000 2,239	823 355	$1,213 \\ 1,199$	$1,757 \\ 403$	$1.877 \\ 523$	$1,952 \\ 437$	1, 880 276	1, 748 370	1,629 872	1, 503 259	1, 326 2, 031	r 1, 100 698	328	
Raw sugar, total Qdo From Cubado	$315, 157 \\ 219, 754$	314,463 266,466	302,281 246,465	$201,698 \\ 179,885$	$175,430\\103,748$	365,676 301,479	$349,316 \\ 279,172$	7 456,834 7 308,068	$\begin{array}{c} 412,238\\288,253\end{array}$	359, 653 232, 638	425, 692 329, 818	443, 149 312, 146		
From Philippine Islandsdo Refined sugar, totaldo	66, 836 49, 376	40,117 20,508	$33,394 \\ 15,632$	0 5, 871	27,465	40,422 45,482	50,400 57,621	r 137.872 r 45, 200	116,057 50,508	121, 136 45, 737	95, 874 50, 753	123,796 35,932		
From Cubado Prices (New York): Raw, wholesaledol. per lb	41,029	8, 270 . 062	4, 185	1, 262 . 061	2,830	37, 556 . 062	44,942	7 38, 870 . 059	40, 214	36, 483 . 063	41,948	29, 605 . 063	».062	
Refined: Retail§dol. per 5 lbdol. per 1bdol. per 1bdol. per lbdol. per lb	. 534	. 536	. 536	. 537	. 538	. 539	. 538	. 539	. 539	. 540	. 550	. 550	. 552	
Wholesale (excl. excise tax)dol. per lb Tea, importsthous. of lb	. 085 8, 202	. 084 7, 396	. 084 7, 936	. 084 6, 393	. 084 8, 689	. 084 8, 509	. 084 6, 909	. 084 r 9, 881	. 084 9, 687	. 084 9, 954	7.086 6,143	. 086 8, 229	».086	
TOBACCO Leaf:														
Production (erop estimate)mil. of lb Stocks, dealers' and manufacturers', end of quarter, total		4, 918			¹ 1, 661 5, 149			5, 014			4, 609			
Domestic: Cigar logi		298		1	278			336			316			
Air-cured, fire-cured, flue-cured, and miscel- laneous domestic		4, 403			4, 631			4, 423	-		4,030			
Foreign grown: Cigar leafdo Cigarette tobaccodo		26 190			25 215	· - -		$27 \\ 228$			26 237			
Exports, including scrap and stemsthous. of lb Imports, including scrap and stemsdo Manufactured products:	40, 988 9, 383	77, 042 11, 837	$74,386 \\ 11,849$	47, 625 9, 454	42, 718 9, 219	$23,879 \\ 11,808$	$23,096 \\ 10,620$	35, 552 r 10, 313	22, 789 8, 894	24, 055 13, 305	$32,247 \\ 10,298$	$34,903 \\ 14,821$	39, 831	
Production, manufactured tobacco, totaldo Chewing, plug, and twistdo	16, 584 6, 592	$15,674 \\ 6,128$	17, 519 6, 696	$13,951 \\ 5,492$	12, 386 4, 943	$15,203 \\ 6,074$	13,640 5,198	$14,638 \\ 5,349$	15, 487 5, 792	$16,086 \\ 6,133$	$15,351 \\ 6,071$	13, 681 5, 702	$15,242 \\ 5,689$	
Smokingdodddddodddddddddddddddddddddddd		6, 564 2, 982	7, 514 3, 309	5,665 2,794	4, 595 2, 848	$6,027 \\ 3,102$	$5,594 \\ 2,848$	6, 590 2, 699	6, 863 2, 831	6, 909 3, 043	6, 368 2, 913	5, 813 2, 165		
Consumption (withdrawals): Cigarettes (small): Tax-freemillions	2, 763	2, 819	2,646	2, 575	3,092	3,014	2, 522	2,624	2,604	2,765	2,679	2,840	2,964	
Tax-paiddodo Cigars (large), tax-paidthousands	38,013 525,171	34, 684 500, 346	38,248 562,622	31,545 574,369	26,406 383,665	35, 842 444, 127	31,369 394,236	32, 968 439, 638	35,669 490,051	37,645 542,127		36, 820 511, 637	39,644	
Manufactured tobacco and snuff, tax-paid thous. of lb	16, 619	15,272	16, 847	13, 725	12,228	14, 961	13, 161	14, 366	15, 208	15,654	14, 889	13,694 1,402	15, 264	
Exports, cigarettes	1, 524	1,353	1, 220	1, 568	1,720	1, 342	1, 255	1, 388	1, 414	1,728	1, 577		1,788	
dol. per thous	4.281	4. 281	4. 281	4. 281	4. 281	4. 281	4. 281	4. 281	4. 281	4. 281	4.281	4.281	P 4. 281	
	1		LATH	ER AN	ND PR			1		<u></u>			<u></u>	1
HIDES AND SKINS Exports:*														
Value, total 9thous, of dol Calf and kip skinsthous, of skins Cattle hidesthous, of hides	6, 040 291 573	4, 569 258 383	5, 284 314 454	$ \begin{array}{r} 6,927 \\ 341 \\ 686 \end{array} $	5, 222 292 480	4, 990 241 492	4, 876 418 427	5, 934 317 584	4, 688 340 435	5, 705 303 612	3, 895 217 386	3, 871 222 382	$3,867 \\ 200 \\ 379$	
Imports: Value, total Qthous. of dol Sheep and lamb skinsthous. of pieces	4, 578 2, 923	4, 109 2, 058	3, 973 1, 246	$3,101 \\ 1,074$	3, 721 724	3, 630 1, 182	$3,410 \\ 1,328$	4, 204 1, 793	6, 403 5, 474	4, 638 2, 182	5, 016 2, 510	5, 188 2, 877		
Goat and kid skinsdo	1, 494	1,610	1, 644	1,371	2, 140	1, 838	1, 503	1, 853	1, 959	1, 996	1, 437	1, 391		
Caliskins, packer, heavy, 9½/15 lbdol. per lb Hides, steer, heavy, native, over 53 lbdo	. 450 . 138	. 450 . 123	. 450 . 118	. 438 . 103	. 425 . 093	. 425 . 095	. 415 . 093	. 425 . 093	. 425 . 108	. 500	. 500	. 500 . 123	p. 500 p. 133	
LEATHER Production:	010	000	700	700	705	700	740		204	PAF	r 687	542		
Calf and whole kipthous. of skins Cattle hide and side kipthous. of hides and kips Goat and kidthous. of skins	818 2, 261 1, 801	686 2,026 1,715	$786 \\ 2,307 \\ 2,105$	$ \begin{array}{r} 786 \\ 2,059 \\ 1,609 \end{array} $	785 1,953 1,668	786 2, 109 1, 931	$748 \\ 1,936 \\ 1,647$	$717 \\ 1,863 \\ 1,712$	$ \begin{array}{c c} 624 \\ 1,877 \\ 1,742 \end{array} $	645 1,942 1,704	, 687 1, 892 1, 682	542 1,651 1,808		
Sheep and lambdodo	2,208	1, 996	2, 105 2, 069	1, 009	1, 757	1, 931	1, 981	1, 961	1, 742	2,206	r 2, 114	1, 908		
Glove and garment leather*thous. of sq. ftdodo	888 \$ 3, 137	1, 192 3 3, 245	898 8 3, 443	1,147 3 2,802	676 3 2, 998	887 3, 337	1, 188 2, 736	1, 185 3, 336	1, 476 3, 497	1, 965 4, 060	1, 425 3, 366	1, 010 2, 395	986 4, 578	
Prices, wholesale: Sole, bends, light, f.o.b. tannerydol. per lb Upper, chrome calf, B and C grades, f.o.b. tannery	. 625	. 630	. 630	. 630	. 620	. 620	. 625	. 625	. 625	. 630	. 630	. 630	₽.630	
dol. per sq. ft	1. 175 ate of 1957	1. 165	1.158	1.158	1. 145 e of 1958 cr		1.145	1. 168 her only.		1. 162	1. 188			

^{*} Revised. ^{*} Preliminary. ¹ December 1 estimate of 1957 crop. ² October 1 estimate of 1958 crop. ³ Upper leather only. In 1957 exports of lining leather (included beginning 1958) averaged 204 thous. sq. ft. per month.
 ^{*} New series (except for coffee price). Data prior to August 1957 are available from reports of the *Bureau of the Census.* o^{*} Bags of 132.276 lb. ⁹ Includes data not shown separately. §Price for New York and Northeastern New Jersey.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1956 and			1957							1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
	LF	ATHI	ER AN	D PR	ODUC	TS-C	Contin	ued						
LEATHER MANUFACTURES														
Shoes and slippers: 9 Production, totalthous. of pairs Shoes, sandals, and play shoes, except athletic, totalthous. of pairs By kinds:	r 55, 342 r 46, 492	r 49, 246 r 40, 637	r 51, 398 r 41, 894	7 44, 106 7 35, 884	r 44, 286 r 39, 769	53, 035 49, 131	48, 910 44, 678	51, 955 46, 524	46, 414 40, 825	43, 774 37, 316	45, 212 38, 443	46, 066 39, 860	50, 388 42, 411	
Men's dodo Youths' and boys'do Women's do Misses' and children'sdo Infants' and babies'do	r 8, 835 r 2, 431 r 25, 507 r 6, 644 r 3, 075	r 8, 496 r 2, 150 r 20, 978 r 6, 115 r 2, 898	r 8, 804 r 2, 070 r 21, 328 r 6, 458 r 3, 234	r 7,847 r 1,675 r 17,542 r 5,926 r 2,894	* 8,472 * 1,880 * 20,111 * 6,291 * 3,015	$\begin{array}{c} 9,335\\ 2,090\\ 26,632\\ 7,520\\ 3,554 \end{array}$	$\begin{array}{r} 8,310\\ 2,073\\ 24,594\\ 6,479\\ 3,222 \end{array}$	$\begin{array}{r} 8,729\\ 2,155\\ 25,776\\ 6,457\\ 3,407\end{array}$	$\begin{array}{c} 8,247\\ 1,753\\ 22,769\\ 5,001\\ 3,055\end{array}$	$7, 647 \\1, 805 \\20, 022 \\4, 945 \\2, 897$	$7,895 \\1,813 \\21,266 \\4.879 \\2,590$	$\begin{array}{r} 7,284\\ 1,994\\ 22,482\\ 5,596\\ 2,504\end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Slippers for houseweardo Athleticdo Other footweardo Exportsdo Prices, wholesale, f. o. b. factory:	r 8, 044 r 522 r 284 317	r 7, 772 r 504 r 333 368	r 8, 657 r 517 r 330 352	r 7, 426 r 507 r 289 312	r 3, 759 r 464 r 294 274	3, 090 348 466 248	3, 543 352 337 310	4, 578 426 427 417	$egin{array}{c} 4,673\ 415\ 501\ 356 \end{array}$	5, 614 433 411 275	$6,031 \\ 455 \\ 283 \\ 221$	5, 574 331 301 202	7, 110 419 448 303	
 Men's and boys' oxfords, dress, cattle hide upper, Goodyear welt	124. 4 131. 3 118. 9	124. 4 131. 3 118. 9	124. 4 136. 2 118. 9	124. 4 136. 2 118. 9	124. 4 136. 2 118. 9	124. 4 136. 2 119. 5	124. 4 138. 9 119. 5	124. 4 138. 9 119. 5	124. 4 138. 9 118. 7	124. 4 138. 9 118. 7	124. 4 138. 9 118. 7	124. 4 138. 9 118. 7	p 124. 4 p 138. 9 p 118. 7	
	i		BER	AND I	MANU	I FACT	URES	; ;	<u> </u>			I		
LUMBER-ALL TYPES‡														1
National Lumber Manufacturers Association: Production, total	r 3, 083 r 532 r 2, 551 r 3, 126 r 511 r 2, 615	r 2, 861 r 517 r 2, 344 r 2, 845 r 513 r 2, 332	7 2, 996 7 506 7 2, 490 7 3, 067 7 536 7 2, 531	r 2, 470 r 447 r 2, 023 r 2, 454 r 498 r 1, 956	r 2, 167 r 382 r 1, 785 r 2, 235 r 468 r 1, 767	r 2, 468 r 428 r 2, 040 r 2, 429 r 479 r 1, 950	7 2, 323 7 433 7 1, 890 7 2, 271 7 506 7 1, 765	r 2, 483 r 433 r 2, 050 r 2, 522 r 479 r 2, 043	7 2, 609 7 447 7 2, 162 7 2, 767 7 466 7 2, 301	r2, 751 r 454 r 2, 297 r 2, 871 r 466 r 2, 405	7 2, 806 7 517 7 2, 289 7 2, 855 7 470 7 2, 385	2, 716 480 2, 236 2, 825 444 2, 381	2, 999 522 2, 477 3, 058 499 2, 559	
Stocks (gross), mill, end of month, totaldo Hardwoodsdo Softwoodsdodo	r 9, 585 r 3, 780 r 5, 805	7 9, 600 7 3, 784 7 5, 816	7 9, 530 7 3, 754 7 5, 776	r 9, 544 r 3, 703 r 5, 841	7 9, 479 7 3, 617 7 5, 862	r 9, 520 r 3, 566 r 5, 954	7 9, 574 7 3, 493 7 6, 081	7 9, 535 7 3, 447 7 6, 088	r 9, 377 r 3, 428 r 5, 949	r 9, 257 r 3, 416 r 5, 841	7 9, 207 7 3, 463 7 5, 744	9, 098 3, 499 5, 599	9, 038 3, 522 5, 516	
Exports, total sawmill products	80,875 264,043	51, 871 269, 268	64, 426 292, 977	54,838 231,223	$56,600 \\ 241,873$	93, 662 187, 507	46, 258 195, 840	61, 591 247, 476	57, 181 238, 044	69, 793 258, 851	57, 785 290, 069	62, 920 313, 697	77, 962	
SOFTWOODS; Douglas fir: Orders, new	r 646 546 r 705 r 719 r 954	r 615 516 646 r 645 r 954	663 468 * 684 711 * 927	578 472 r 595 574 r 948	554 476 7 520 550 7 918	632 506 r 667 r 602 r 984	549 492 r 633 r 564 r 1, 053	* 653 518 * 665 * 627 * 1,091	r 780 580 r 690 r 719 r 1, 062	r 781 633 r 710 r 728 r 1, 044	r 667 571 r 665 r 729 r 979	807 690 590 688 882	742 727 667 705 843	
Exports, total sawmill productsM bd. (tSawed timberdo Boards, planks, scantlings, etcdo Prices, wholesale: Dimension, construction, dried, 2" x 4", R. L.	26,588 9,560 17,028	34. 586 17, 712 16, 874	24, 977 10, 848 14, 129	22, 234 9, 859 12, 375	26, 798 13, 785 13, 013	21,876 11,052 10,824	19, 204 8, 167 11, 037	20, 639 10, 270 10, 369	22, 052 10, 160 11, 892	23, 857 10, 044 13, 813	20, 766 9, 423 11, 343	14, 819 7, 467 7, 352	18, 424 8, 560 9, 864	
Flooring, C and better, F. G., $1'' \times 4''$, R. L. dol. per M bd. ft	80.299 125.538	78.853 123.039	78.614 122.071	77. 414 120. 614	75. 607 119. 511	75. 981 118. 286	76. 201 117. 674	75. 834 114. 305	75. 589 112. 498	76. 073 111. 169	75. 950 111. 169	7 75.956 110.556	p 79.799	
Southern pine: mil. bd. ft. Orders, newdo	7 661 206 7 632 7 674	7 616 203 7 596 7 619	7 659 186 7 658 7 676	* 480 140 * 535 * 526	r 445 144 r 508 r 441	r 547 148 r 597 r 543	r 473 151 r 485 r 470	7 547 151 7 549 7 547	r 630 184 r 582 r 597	r 628 191 r 578 r 621	597 194 580 594	638 195 600 637	701 252 587 644	
Stocks (gross), mill and concentration yards, end of monthmil, bd. ft Exports, total sawmill productsM bd. ft Sawed timberdo Boards, planks, scantlings, etcdo Prices, wholesale, composite: Boards, No. 2 and better, 1" x 6", R. L.	1, 914 6, 600 1, 631 4, 969	$ 1,891 \\ 7,152 \\ 1,504 \\ 5,648 $	$ \begin{array}{r} 1,873 \\ 7,398 \\ 1,583 \\ 5,815 \end{array} $	1, 882 5, 921 830 5, 091	1,9497,0857436,342	2,003 5,875 1,678 4,197	2,018 6,447 853 5,594	2,020 6,236 1,087 5,149	2,005 7,287 1,800 5,487	$\begin{array}{c} 1,962\\ 6,754\\ 1,115\\ 5,639 \end{array}$	1, 948 6, 521 1, 410 5, 111	1, 911 6, 547 1, 488 5, 059	1, 854 5, 690 909 4, 781	
Flooring, B and better, F. G., J" x 4", S. L. dol. per M bd. ft dol. per M bd. ft dol. per M bd. ft	76. 759 145. 224	76. 308 145. 224	76. 490 144. 979	76, 921 144, 979	77, 101 143, 999	75. 833 143. 262	75. 600 143. 262	74. 643 142. 352	74. 496 140. 672	75. 045 140. 014	75. 149 137. 624	7 75. 347 7137. 536	» 75. 822 »137. 536	
Orders, newmil. bd. ft. Orders, unfilled, end of monthdo. Productiondo. Shipmentsdo. Stocks, gross, mill, end of monthdo. Price, wholesale, Ponderosa, boards, No. 3 common, 1″ x 8″dol. per M bd. ft.	687 381 782 775 1, 986 70, 500	643 391 701 664 2, 023 68, 810	709 375 728 726 2,026 67.690	460 320 544 7 516 2, 052 66, 900	563 360 496 523 2, 028 66. 870	5453844665211,974 67.350	455 369 477 470 1, 981 67, 090	$ 394 \\ 334 \\ 511 \\ 524 \\ 1,968 \\ 67.520 $	658 467 556 625 1, 899 67. 930	640 421 655 685 1,869 68.530	659 410 678 671 1, 876 68, 530	783 493 710 699 1, 887 7 67. 990	723 512 847 816 1,918 \$\$6.991	
HARDWOOD FLOORING AND PLYWOOD				-										
Flooring: Maple, beech, and birch: Orders, new	5, 150 14, 250 4, 100 4, 700 8, 050	3, 350 15, 300 3, 850 3, 000 8, 850	3, 650 13, 950 4, 200 3, 750 9, 350	3, 225 13, 500 3, 500 3, 275 9, 475	2, 350 12, 800 3, 450 2, 850 10, 050	$egin{array}{c} 3, 625 \\ 13, 200 \\ 3, 650 \\ 3, 350 \\ 10, 250 \end{array}$	2,750 13,100 2,900 2,600 10,750	2, 700 13, 025 3, 025 2, 625 11, 125	$\begin{array}{c} 3,725\\ 13,500\\ 3,050\\ 3,150\\ 12,000 \end{array}$	$\begin{array}{c} 3,200\\ 13,525\\ 3,125\\ 3,425\\ 10,825\end{array}$	3, 600 12, 400 3, 100 4, 300 9, 550	3, 800 11, 500 3, 500 4, 100 9, 150	4, 225 11, 350 3, 575 3, 850 8, 850	1
Orders, new	77, 597 44, 113 81, 533 81, 380 101, 923	70, 080 41, 516 74, 516 75, 681 100, 758 199, 165	79, 633 38, 815 81, 570 84, 222 95, 291	63, 549 35, 063 67, 745 67, 301 93, 293	52, 671 34, 277 59, 611 55, 926 96, 978 189, 915	67, 600 37, 864 69, 384 64, 013 100, 122	$\begin{array}{c} 64,824\\ 43,738\\ 60,580\\ 56,986\\ 103,716\end{array}$	70, 590 45, 822 66, 416 67, 033 101, 086 175, 231	87, 723 55, 360 71, 535 78, 185 92, 963	80, 068 56, 108 73, 987 80, 553 84, 457	72, 949 51, 891 75, 231 78, 011 81, 677 175, 719	75, 867 52, 030 77, 877 77, 688 80, 587	89, 598 58, 334 78, 505 83, 190 75, 588	

Revised. Preliminary.
 Revisions for production for January 1955-July 1957 will be shown later.
 Revisions available upon request are as follows: For lumber production, shipments, stocks, and orders—1955-July 1957; for plywood shipments—3d quarter 1953-1st quarter 1957.

S-32

SURVEY OF CURRENT BUSINESS

October 1958

			1057							1050				
Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	1957 October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	1958 May	June	July	August	Septem- ber
		MET	ALS .	AND I	MANU	FACT	URES	, ,		·	·	·	<u> </u>	·
IRON AND STEEL														
Foreign trade: Iron and steel products (excl. advanced mfrs.): Exports, totalt	r 1, 180 581 r 127 23	r 915 457 r 91 16	r 1, 020 563 r 142 24	r 1, 046 620 108 19	* 708 323 * 139 13	r 706 341 r 99 16	- 521 249 - 91 12	7 642 335 7 128 20	, 638 347 , 130 9	7 650 369 7 143 15	$487 \\ 245 \\ 181 \\ 22$	382 196 242 26	360 167	
Iron and Steel Scrap Production and receipts, totalthous. of short tons Home scrap produceddo Purchased scrap received (net)do Consumption, totaldo Stocks, consumers', end of monthdo Ore	6, 463 3, 743 2, 720 5, 935 8, 393	$\begin{array}{c} 6,140\\ 3,576\\ 2,564\\ 5,638\\ 8,895\end{array}$	6, 190 3, 792 2, 398 5, 974 9, 112	5, 291 3, 350 1, 941 5, 442 8, 968	4, 779 3, 009 1, 770 4, 795 8, 949	4, 514 2, 943 1, 571 4, 561 8, 906	3, 919 2, 456 1, 463 3, 910 8, 906	4, 314 2, 583 1, 731 4, 164 9, 060	4, 000 2, 358 1, 641 3, 841 9, 239	4, 208 2, 527 1, 681 4, 326 9, 124	4, 619 2, 802 1, 817 4, 938 8, 807	r 4, 230 r 2, 464 r 1, 766 r 4, 163 r 8, 876	p 4, 722 p 2, 718 p 2, 004 p 4, 688 p 8, 905	
Iron ore (operations in all U. S. districts): Mine productionthous, of long tons Shipments from minesdo Importsdo	$14,370 \\ 15,187 \\ 3,933$	$12,933 \\ 13,516 \\ 3,852$	$11, 337 \\ 12, 834 \\ 3, 862$	4, 974 5, 348 2, 590	$3,258 \\ 1,559 \\ 1,956$	3, 375 1, 455 1, 785	3, 051 1, 239 1, 460	3, 012 1, 411 1, 568	2, 997 1, 534 1, 736	5, 439 5, 208 2, 257	8, 118 9, 071 3, 008	8, 698 10, 503 2, 951		
U. S. and foreign ores and ore agglomerates: Receipts at iron and steel plants*do Consumption at iron and steel plants*do Exports, incl. reexports*do Stocks, total, end of month*do At minesdo At furnace yards*do At U. S. docks*do	$18, 439 \\10, 904 \\914 \\63, 011 \\7, 504 \\51, 765 \\3, 742$	$\begin{array}{c} 16,107\\ 10,481\\ 616\\ 68,765\\ 6,921\\ 57,486\\ 4,358\end{array}$	$\begin{array}{r} 16,276\\ 10,272\\ 454\\ 73,870\\ 5,425\\ 63,557\\ 4,888 \end{array}$	$\begin{array}{c} 9,339\\ 9,066\\ 101\\ 73,479\\ 4,838\\ 63,384\\ 5,257\end{array}$	$\begin{array}{r} 3,864\\ 8,223\\ 38\\ 70,573\\ 6,536\\ 58,877\\ 5,160\end{array}$	$\begin{array}{c} 3,078\\ 7,605\\ 37\\ 67.950\\ 8,742\\ 54,349\\ 4,859\end{array}$	$\begin{array}{c} 2,515\\ 6,484\\ 65\\ 66,035\\ 10,633\\ 50,379\\ 5,023\\ \end{array}$	$\begin{array}{c} 2,885\\ 6,947\\ 67\\ 63,299\\ 12,228\\ 46,317\\ 4,754\end{array}$	$\begin{array}{r} 3,099\\ 5,934\\ 83\\ 61,636\\ 13,693\\ 43,437\\ 4,506\end{array}$	$\begin{array}{c} 6,161\\ 6,217\\ 298\\ 61.829\\ 13,993\\ 43,381\\ 4,455 \end{array}$	$\begin{array}{r} 10,959\\ 6,674\\ 468\\ 65,232\\ 12,972\\ 47,667\\ 4,593\end{array}$	$12, 445 \\ 6, 624 \\ 698 \\ 69, 764 \\ 11, 170 \\ 53, 725 \\ 4, 869$	11, 769 7, 419 605 	
Manganese (manganese content), general imports* thous, of long tons	121	108	134	136	116	140	96	141	98	87	81	86		
Pig Iron and Iron Manufactures														
Pig iron: Production (excl. blast furnace prod. of ferroalloys)† Production (excl. blast furnace prod. of short tons. Consumption	$\begin{array}{c} 6.\ 720\\ 6.\ 462\\ 3.\ 457\\ 65.\ 95\\ 66.\ 00\\ 66.\ 50\\ \end{array}$	6, 569 6, 322 3, 632 65, 95 66, 00 66, 50 805 990 563	$\begin{array}{c} 6,454\\ 6,350\\ 3,707\\ 65,95\\ 66,00\\ 66,50\\ 740\\ 1,100\\ 601\\ \end{array}$	5, 711 5, 683 3, 695 65, 95 66, 00 66, 50 705 940 483	5, 213 5, 114 3, 817 65, 95 66, 00 66, 50 676 864 444 444	$\begin{array}{c} \textbf{4, 785} \\ \textbf{4, 714} \\ \textbf{3, 886} \\ \textbf{65, 95} \\ \textbf{66, 00} \\ \textbf{66, 50} \\ \textbf{66, 50} \\ \textbf{638} \\ \textbf{868} \\ \textbf{436} \end{array}$	4, 016 3, 978 3, 873 65, 95 66, 00 66, 50 632 753 390	4, 419 4, 283 4, 022 65. 95 66. 00 66. 50 590 796 447	3, 788 3, 784 4, 032 65, 95 66, 00 66, 05 582 807 457	$\begin{array}{c} 4,048\\ 4,135\\ 3,923\\ 65,95\\ 66,00\\ 66,50\\ 570\\ 820\\ 472 \end{array}$	$\begin{array}{r} \textbf{4, 396} \\ \textbf{4, 546} \\ \textbf{3, 831} \\ \textbf{65, 95} \\ \textbf{66, 00} \\ \textbf{66, 50} \\ \hline \textbf{573} \\ \textbf{868} \\ \textbf{542} \end{array}$	4,278 r 4,279 r 3,851 65.95 66.00 66.50 580 792 466	4, 769 P4, 810 P 3, 754 65. 95 P 66. 00 P 66. 50 P 803	5, 041 65. 95
Orders, unfilled, for sale, end of monthshort tons Shipments, totaldo For saledo Steel, Crude and Semimanufactures	84, 876 65, 426 39, 644	83, 385 62, 457 38, 397	82, 995 77, 667 45, 989	80, 074 67, 904 38, 085	74, 863 60, 425 34, 343	67, 292 62, 734 34, 920	59, 047 54, 650 31, 006	54, 330 51, 708 29, 624	47, 664 50, 695 29, 388	46, 603 48, 306 26, 656	48, 260 51, 882 31, 077	58, 340 41, 865 24, 479	₽ 49, 252	
Steel ingots and steel for castings: Production. Percent of capacity σ^* . Index* 1947-49=100. Steel castings: Shipments, total For sale, total. Railway specialties. do.	9, 234 82 129. 8 145, 926 111, 080 33, 641	8, 978 82 130, 4 139, 002 105, 611 29, 718	9, 198 81 129. 3 146, 397 113, 216 31, 477	$\begin{array}{r} 8,393\\77\\121.9\\127,115\\98,436\\26,892\end{array}$	7,420 66 104.3 120,787 92,125 23,403	$\begin{array}{c} 6,754\\57\\94.9\\120,722\\94,717\\22,545\end{array}$	5,7825490.0103,29779,70816,647	6, 255 52 87, 9 106, 233 82, 195 16, 180	5,533 48 80.4 91,464 69,121 11,956	6, 301 53 88. 6 87, 002 66, 086 10, 416	$7, 127 \\ 62 \\ 103.5 \\ 92, 861 \\ 71, 624 \\ 14, 185 \\ \end{cases}$	$\begin{array}{r} 6,420\\ 54\\ 90.3\\ 68,802\\ 48,618\\ 5,400 \end{array}$	r 7, 286 61 102. 4 p 80, 976	7, 610 66 110. 5
Steel forgings' (for sale): Orders, unfilled, end of mothous. of short tons Shipments, total	417.5 115.4 88.4 27.0 .0677	396.9 116.9 86.3 30.6 .0677	400. 6 125. 6 93. 6 31. 9 . 0677	364. 5 104. 8 79. 3 25. 4 . 0677	$342.8 \\ 98.5 \\ 73.5 \\ 25.1 \\ .0677$	317.9 107.8 81.5 26.3 .0677	288.4 93.1 69.9 23.2 .0677	265. 9 92. 3 69. 1 23. 1 . 0677	241. 9 82. 5 60. 6 21. 9 . 0677	$240.1 \\78.5 \\56.7 \\21.8 \\.0677$	$242.0 \\86.6 \\65.3 \\21.3 \\.0677$	r 256. 5 r 67. 4 r 50. 8 16. 6	269.6 79.4 61.1 18.4 .0695	. 0697
dol. per short ton Structural shapes (carbon), f. o. b. milldol. per lb Steel serap, No. 1 heavy melting: Composite (5 markets)*dol. per long ton	92.50 .0594	92.50 .0594	92. 50 . 0594	92. 50 . 0594	92. 50 . 0594	92.50 .0594 32.99	92, 50 , 0594 36, 08	92. 50 . 0594 35. 58	92. 50 . 0594 33. 12	92. 50 . 0594 . 32. 36	92.50 .0594 34.69	92.50 .0594 36.02	» 95.00 ».0617 » 41.80	
Pittsburgh district	55. 50 2, 143 2, 120 79	49.50 2,076 1,907 72	38. 50 2, 026 2, 135 80	32. 50 1, 763 1, 759 60	31, 50 1, 820 1, 649 70	1 33. 00 1, 767 1, 846 79	1 33. 50 1, 703 1, 692 89	1, 781 1, 796 81	1 2 34. 00 1, 690 1, 814 87	$ \begin{array}{r} 1 & 32. & 00 \\ 1, & 602 \\ 1, & 932 \\ 76 \end{array} $	1 36.00 1,646 1,883 80	1,638 1,638 1,852 88	1, 666 1, 848 80	
Cans, metal, shipments (in terms of steel consumed), total for sale and own useshort tons Fooddodo Nonfooddodo Shipments for saledodo Closures (for glass containers), production‡millions Crowns, production Steel products, net shipments:	$546, 237 \\ 369, 117 \\ 177, 120 \\ 488, 185 \\ 1, 571 \\ 31, 914$	$\begin{array}{c} 495,894\\ 346,941\\ 148,953\\ 430,362\\ 1,476\\ 27,684 \end{array}$	$\begin{array}{c} 406,575\\ 260,455\\ 146,120\\ 348,333\\ 1,578\\ 25,386 \end{array}$	$\begin{array}{c} 285,436\\ 169,411\\ 116,025\\ 242,053\\ 1,366\\ 18,533 \end{array}$	$\begin{array}{c} 292,210\\ 168,614\\ 123,596\\ 248,644\\ 1,315\\ 19,990 \end{array}$	$\begin{array}{c} 323,648\\ 190,949\\ 132,699\\ 269,259\\ 1,528\\ 33,992 \end{array}$	305, 458 181, 864 123, 594 258, 637 1, 453 32, 549	$\begin{array}{c} 352,212\\ 213,521\\ 138,691\\ 304,212\\ 1,654\\ 22,795 \end{array}$	$\begin{array}{c} 319,748 \\ 178,441 \\ 141,307 \\ 261,744 \\ 1,583 \\ 21,462 \end{array}$	$\begin{array}{c} 365, 343 \\ 198, 646 \\ 166, 697 \\ 305, 622 \\ 1, 444 \\ 23, 135 \end{array}$	$\begin{array}{c} 407,669\\ 222,295\\ 185,374\\ 350,452\\ 1,434\\ 27,713\end{array}$	475, 505 7 287, 120 7 188, 385 7 414, 732 1, 367 29, 888	$590, 606 \\ 416, 480 \\ 174, 126 \\ 520, 755 \\ 1, 413 \\ 23, 340$	
Total (all grades)thous. of short tons Semifnished productsdo Structural shapes (heavy), steel pilingdo Platesdo Rails and accessoriesdo r Revised. <i>p</i> Preliminary. ¹ Not strictly compared	6, 230 272 636 732 174 arable wit	6, 172 261 597 778 162 h quotatie	6, 551 263 641 764 143 ons prior	5, 606 242 589 462 133 to January	5, 093 213 548 636 100 v 1958.	5, 215 206 484 524 109 ² Nomina	4, 263 184 296 435 90 1.	$\begin{array}{r} 4,449\\ 207\\ 317\\ 471\\ 101 \end{array}$	4, 373 178 337 401 105	$\begin{array}{r} 4,649\\ 193\\ 388\\ 404\\ 104\end{array}$	5,746 232 448 502 109	$\begin{array}{r} 4,082\\ 120\\ 295\\ 321\\ 51\end{array}$	$\begin{array}{c} 4.835\\ 176\\ 349\\ 398\\ 43\\ \end{array}$	

^{*} Revised. * Preliminary. ¹ Not strictly comparable with quotations prior to January 1958. ² Nominal. †Revised to exclude data for ferroalloys (included in data shown in the 1957 edition of BUSINESS STATISTICS and previous issues of the SURVEY); in 1957, such exports and imports averaged 5,490 tons and 34,200 tons, respectively. Pig-iron production excludes blast-furnace production of ferromanganese and spiegel, averaging 80,300 tons per month in 1957.
 *New series. Iron-ore receipts, consumption, and stocks at furnaces and a docks (complied jointly by the *American Iron Ore Association* and the *American Iron & Steel Institute*) cover ores originating in the U. S. and foreign countries. Data beginning 1956 will be shown later. Iron-ore exports and manganese imports are from the *Bureau of the Census*; general imports of consumers' buying prices (including brokerage), delivered, at following markets: Pittsburgh district, Chicago, Philadelphia, Los Angeles, Birmingham.
 of consumers' buying prices (including brokerage), delivered, at following markets: Pittsburgh district, Chicago, Philadelphia, Los Angeles, Birmingham.
 of Por 1958, percent of capacity is calculated on annual capacity as of Jan. 1, 1958, of 140,742,570 tons of steel; for 1957, data are based on capacity as of Jan. 1, 1957 (133,459,150 tons).
 Beginning January 1957, data include light-type grease drums; see note marked "\$\P\$" in September 1958 SURVEY.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1956 and		·····	1957	· <u>· · · · · · · · · · · · · · · · · · </u>						1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
	MET	ALS A	ND N	IANU	FACT	URES	Con	tinued	1					
IRON AND STEEL—Continued Steel, Manufactured Products—Continued	-													
Steel products, net shipmentsContinued Bars and tool steel, totelthous, of short tons Bars: Hot rolled (incl. light shapes)do Reinforcingdo Cold finished	862 569 188 97	836 545 182 101	896 617 163 110	783 538 142 96	645 455 100 84	682 468 118 89	572 385 107 75	626 399 141 80	628 376 176 71	685 415 191 73	906 542 274 85	587 344 175 63	719 455 180 79	
Pipe and tubing	914 250 494 1, 895 550 900	860 250 417 2, 011 579 979	889 264 370 2, 319 651 1, 147	736 227 321 2, 113 616 1, 025	$\begin{array}{r} 653 \\ 195 \\ 271 \\ 1,831 \\ 521 \\ 911 \end{array}$	$\begin{array}{r} 615\\234\\559\\1,801\\511\\873\end{array}$	508 204 475 1, 499 435 702	$\begin{array}{r} 454 \\ 240 \\ 516 \\ 1, 517 \\ 416 \\ 710 \end{array}$	511 251 565 1, 396 387 628	$592 \\ 285 \\ 491 \\ 1,508 \\ 437 \\ 661$	$\begin{array}{c c} 740\\ 354\\ 522\\ 1,932\\ 574\\ 852\end{array}$	$513 \\ 197 \\ 514 \\ 1,484 \\ 414 \\ 675$	$567 \\ 252 \\ 560 \\ 1,744 \\ 474 \\ 800$	
Fabricated structural steel: Orders, new (net)†thous, of short tonsdo Shipments†dododo	184 384 3, 707	221 339 3. 521	181 385 3, 322	218 334 3, 233	141 320 2, 959	$162 \\ 317 \\ 2,778$	186 283 2, 727	$196 \\ 337 \\ 2, 542$	$208 \\ 324 \\ 2, 387$	$224 \\ 328 \\ 2,211$	287 329 2, 191	331 291 2, 220	$226 \\ 298 \\ 2, 119$	
NONFERROUS METALS AND PRODUCTS						1					i			
Aluminum: Production, primary, domesticshort tons Estimated recovery from scrap⊕do Imports (general):	143, 449 32, 555	129, 278 32, 978	133, 759 34, 869	135, 024 32, 030	$140,036 \\ 28,580$	139, 910 28, 565	121, 980 23, 095	134, 019 r 24, 573	124, 999 24, 128	126, 327	*115, 32 6	118, 541	125, 416	
Metal and alloys, crudedodododo Plates, sheets, etcdoStocks, primary (at reduction plants), end of month*	14, 183 1, 817 192, 976	11, 803 1, 775 175, 085	14,076 2,279 183,414	17, 857 1, 764 172, 105	24, 886 1, 767 171, 145	18, 320 2, 009 176, 069	17, 343 1, 603 182, 091	24, 949 2, 016 195, 207	11, 283 1, 938 195, 692	14, 076 2, 024 183, 557	15, 127 2, 128 168, 096	27, 306 2, 284 152, 554	145, 205	
Price, primary ingot, 99%+dol. per lb	. 2810	. 2810	. 2810	. 2810	. 2810	. 2810	. 2810	. 2810	. 2610	. 2610	. 2610	. 2610	. 2678	. 268
Mill products and pig and ingot (net)mil. of lb Mill products, totaldo Plate and sheetdo CastingsAdo Copper:	$298.1 \\ 224.3 \\ 117.8 \\ 55.7$	301. 9 216. 0 111. 3 58. 7	$\begin{array}{r} 320.\ 0\\ 232.\ 8\\ 121.\ 6\\ 64.\ 1\end{array}$	280. 5 187. 0 95. 2 58. 9	$\begin{array}{c} 292.1 \\ 177.5 \\ 90.0 \\ 53.1 \end{array}$	269.8 193.7 102.0 57.8	$\begin{array}{c} 235.2 \\ 179.0 \\ 93.9 \\ 50.7 \end{array}$	251. 4 190. 1 100. 8 50. 5	$\begin{array}{c c} 278.0\\ 211.5\\ 113.0\\ 44.9\end{array}$	$ \begin{array}{c c} 283.4\\ 217.3\\ 115.7\\ 44.1 \end{array} $	$\begin{array}{r} 304.0\\ 228.3\\ 118.4\\ 40.7\end{array}$	7 301. 1 7 229. 7 118. 8 38. 8	302.2 213.5 110.0	
Production: Mine, recoverable coppershort tons Refinery, primarydo From domestic oresdo From domestic oresdo From doreign oresdo Secondary, recovered as refineddo	87, 113 109, 791 80, 754 29, 037 16, 932	87, 120 100, 265 74, 395 25, 870 14, 897	$\begin{array}{c} 89,132\\ 115,234\\ 78,296\\ 36,938\\ 18,654\end{array}$	90, 089 127, 951 86, 063 41, 888 17, 940	90, 386 132, 303 94, 389 37, 914 15, 624	90, 255 123, 862 88, 487 35, 375 16, 758	81, 717 109, 100 78, 455 30, 645 16, 883	87, 234 104, 530 76, 757 27, 773 16, 277	$\begin{array}{r} 84,107\\ 103,689\\ 75,560\\ 28,129\\ 19,253\end{array}$	78, 391 107, 431 83, 091 24, 340 19, 349	68, 252 103, 197 78, 597 24, 600 18, 200	r 61, 222 94, 963 67, 912 27, 051 15, 131	66, 059 104, 630 73, 693 30, 937 18, 746	
Imports (general): Refined, unrefined, scrap⊕do Refineddo Durnerdedo	47, 899 10, 212	42, 390 10, 486	54, 741 12, 431	46, 650 18, 427	47, 720 11, 206	53, 182 16, 280	47, 603 15, 320	48, 945 20, 542	52, 627 14, 940	31, 698 9, 015	58, 900 19, 558	33, 705 7, 871		
Exports: Refined, scrap, brass and bronze ingotsdo Refineddo	28, 135 23, 435	29, 965 27, 057	$25,103 \\ 20,076$	35, 689 30, 897	28, 421 26, 123	30, 265 29, 338	21, 056 18, 903	27, 539 22, 584	$27,987 \\ 23,920$	43, 482 36, 746	$25, 192 \\ 21, 232$	$30, 326 \\ 26, 130$	$\begin{array}{c} 43,851\\ 40,551 \end{array}$	
Consumption, refined (by mills, etc.)do Stocks, refined, end of month, totaldo Fabricators'do. per lb Price, bars, electrolytic (N. Y.)dol. per lb Copper-base mill and foundry products, shipments	113, 180 309, 564 120, 901 . 2810	$108,864 \\ 293,540 \\ 123,942 \\ .2644$	$128,064 \\ 269,700 \\ 109,439 \\ .2634$	$108, 395 \\ 279, 398 \\ 123, 730 \\ .2634$	102, 425 288, 360 124, 640 . 2632	$106, 152 \\ 301, 807 \\ 132, 139 \\ .2511$	93, 237 329, 242 136, 107 . 2440	94, 621 364, 803 136, 623 . 2402	91, 820 375, 005 136, 679 . 2425	85, 143 379, 069 137, 508 . 2430	$108,704 \\ 367,317 \\ 137,420 \\ .2469$	^p 80, 259 ^p 360, 104 ^p 136, 432 . 2567	p114, 844 p316, 448 p118, 422 . 2609	
(quarterly): Brass mill productsmil. of lb Copper wire mill products ⊕do Brass and bronze foundry productsdo Lead:		451 366 211			474 373 213			416 333 202			422 324 187			
Production: Mine, recoverable lead△short tons Secondary, estimated recoverable⊕do Imports (general), ore⊕, metaldo Consumption, total Stocks, end of month:	33, 908 41, 013	25, 006 33, 682 36, 218 95, 790	28, 663 38, 856 47, 952 105, 337	24, 042 36, 283 45, 292 86, 385	25, 982 30, 741 57, 701 79, 298	$\begin{array}{c} 25,801\\ 31,715\\ 51,015\\ 82,100 \end{array}$	23, 632 28, 909 39, 601 71, 700	18, 307 26, 329 67, 865 78, 000	25, 664 29, 811 53, 597 79, 400	24, 225 28, 266 59, 984 75, 800	$\begin{array}{c} 22,776\\ 26,586\\ 50,794\\ 80,000 \end{array}$	7 20, 983 23, 563 35, 662 80, 500		
Producers', ore, base bullion, and in process@ (ABMS)short tons Refiners' (primary), refined and antimonial@	122, 340 60, 029 96, 624	116, 093 54, 002 103, 910	111, 683 58, 211 105, 634	102, 401 70, 101 116, 630	r 112, 914 90, 777 122, 433	r 116, 546 100, 303 127, 489	7 112, 879 118, 677 113, 871	115, 309 127, 938 113, 950	r 117, 996 142, 232 111, 599	r 110, 238 154, 105 119, 167	r 110, 532 162, 476 113, 470	r 116, 016 164, 072 105, 843		-
Scrap (lead-base, purchased), all consumersdo Price, pig, desilverized (N. Y.)dol. per lb Tin: Imports (for consumption):	43, 633 . 1400	45, 877 . 1400	49, 495 . 1369	44, 979 . 1350	48, 025 . 1300	44, 401 . 1300	41, 178 . 1300	44, 569 .1300	42, 543 . 1200	39, 211 . 1171	35, 310 . 1122	36, 025 . 1100	. 1086	
Ore@*long tons Bars, pigs, etcdo Estimated recovery from scrap, total@*do		0 5, 565	(3) 4,602	(³) 3, 780	10 2, 335	0 2, 900	0 2, 915	$ \begin{array}{r} 1,050 \\ 4,267 \\ 25,250 \\ 2786 \end{array} $	1,2793,1731,450286	$ \begin{array}{c} 2,037 \\ 2,621 \\ 1,600 \\ 220 \end{array} $	1, 796 4, 510 1, 860 325	45 2, 153		
As metaldo Consumption, pig, totaldo Primarydo Exports, inel. reexports (metal)do Stocks, pig (industrial), end of monthdo Price, pig, Straits (N. Y.), promptdol. per lb.	1271 7, 220 4, 835 116 21, 950 . 9415	$ \begin{array}{r}1276\\6,660\\4,385\\105\\23,285\\.9331\end{array} $	$ \begin{array}{c ccccc} 1 & 297 \\ 6, 975 \\ 4, 195 \\ 135 \\ 23, 275 \\ .9184 \\ \end{array} $	$ \begin{array}{r}1290\\5.925\\3,590\\136\\23,355\\.8923\end{array} $	$ \begin{array}{r} 1 275 \\ 5,355 \\ 3,310 \\ 190 \\ 22,423 \\ .9232 \\ \end{array} $	$\begin{array}{r} 6,320\\ 3,950\\ 49\\ 20,596\\ .9268\end{array}$	$5, 685 \\3, 720 \\48 \\20, 055 \\. 9375$	$\begin{array}{c c} 2 & 730 \\ 5, 920 \\ 3, 880 \\ 228 \\ 21, 100 \\ . 9433 \\ \end{array}$	6,000 3,975 42 19,655 ,9298	$\begin{array}{c} 220\\ 5,775\\ 3,830\\ 42\\ 18,920\\ .9449\end{array}$	5, 840 3, 885 7 20, 480 . 9462	5,765 3,955 179 22,025 .9489	295	-
Zine: Mine production, recoverable zine△short tons Imports (general): Ores and concentrates⊕do Metal (slab, blocks)do Slab zine:	43 , 090 41, 048 22, 568	35, 514 44, 223 15, 525	39, 746 46, 269 21, 776	36, 043 48, 171 16, 083	39, 895 48, 629 22, 069	38, 708 45, 288 12, 889	33, 545 48, 724 15, 307	35, 624 53, 244 16, 901	3 9, 405 44, 213 13, 554	35, 834 35, 499 11, 864	32, 971 42, 090 13, 304	r 28, 769 34, 915 24, 178	29, 387	
Production (primary smelter), from domestic and foreign oresbort tons Secondary (redistilled) production, total do Consumption, fabricators', totaldo Exportsdo	78, 845 5, 321 74, 562 789	72,7674,68875,976446	76, 349 5, 143 87, 898 518	74. 633 5, 121 76, 595 156	81, 666 4, 604 67, 421 222	78, 194 4, 149 69, 295 413	65, 459 2, 895 60, 437 343	69, 040 3, 234 59, 978 11	$\begin{array}{c} 66,572\\ 3,642\\ 58,432\\ 136\end{array}$	67, 167 3, 851 61, 907 79	7 63, 551 7 3, 416 68, 590 10	$\begin{array}{c} 61,051\\ 4,068\\ 60,007\\ 1\end{array}$	16	-
Stocks, end of month: Producers', smelter (AZI)do Consumers'do Price, prime Western (St. Louis)dol. per lb Zinc oxide (zinc content of ore and concentrates used in production)short tons	149, 296 74, 078 . 1000 8, 630	$ \begin{array}{c} 153,766\\71,919\\.1000\\6,554\end{array} $	155, 925 71, 844 . 1000 7, 031	$ \begin{array}{c} 152, 513 \\ 74, 095 \\ .1000 \\ 6, 603 \end{array} $	166, 660 85, 006 . 1000 5, 618	180, 346 87, 169 . 1000 6, 174	189, 189 81, 584 . 1000 5, 833	203, 641 75, 955 . 1000 6, 819	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	240, 670 70, 224 . 1000 6, 070	252, 979 r 63, 398 . 1000 6, 376	257, 911 63, 031 . 1000 6, 879	251, 529 .1000 8, 038	

Unless otherwise stated, statistics through 1956 and			1957							1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem ber
	META	ALS A	ND N	IANUI	FACTU	JRES-	-Cont	tinued		-				
HEATING APPARATUS, EXCEPT ELECTRIC		_												
Radiators and convectors, cast iron: Shipmentsthous. of sq. ft. of radiationto Stocks, end of monthdododo	2, 123 4, 896	2, 551 4, 571	2, 651 4, 027	1, 995 3, 510	1, 277 3, 482	1, 343 3, 761	1, 229 4, 270	1, 890 4, 405	1, 361 4, 807	1, 135 5, 403	1, 440 5, 769			
Shipmentsnumber	$\begin{array}{c} 65,606 \\ 61,761 \end{array}$	72,554 50,305	70, 999 42, 639	44,613 41, 298	29,276 39,054	40, 193 38, 308	$33,984 \\ 37,950$	30, 695 45, 002	33, 073 52, 440	40, 840 49, 881	r 48, 403 52, 485	45, 047 47, 782	-	
stoves and ranges, domestic cooking, excl. built-ins: Shipments, total	179, 375 4, 497 165, 600 9, 278	183, 666 5, 451 171, 121 7, 094	$188,661 \\ 6,227 \\ 175,627 \\ 6,807$	$146,777 \\ 3,328 \\ 137,166 \\ 6,283$	$126,521 \\ 2,350 \\ 119,189 \\ 4,982$	$125,951 \\ 3,674 \\ 115,391 \\ 6,886$	$133,652 \\ 3,003 \\ 121,655 \\ 8,994$	$145,868 \\ 3,493 \\ 132,798 \\ 9,577$	$140,666\\2,764\\133,541\\4,361$	$138, 614 \\ 2, 924 \\ 129, 163 \\ 6, 527$	142, 554 3, 648 133, 660 5, 246	$122,010 \\ 3,668 \\ 113,362 \\ 4,980$		
Coal and wood	⁵⁷ 309,123 38,676 ⁵ 7199,389 71,058	r 327, 768 43, 344 r 219, 443 64, 981	7 3 62, 4 10 49, 997 7 251 , 913 60, 500	r 173, 398 17, 055 r 127, 137 29, 206	7 78,066 6,832 7 59,094 12,140	75,7646,59248,41220,760	94, 988 7, 364 54, 931 32, 693	$114.983 \\11,999 \\69,387 \\33,597$	$100,038\\11,632\\61,214\\27,192$	97, 378 12, 375 63, 702 21, 301	r 145, 234 17, 334 r 98, 481 29, 419	131, 441		
Warm-air furnaces (forced-air and gravity air-flow), shipments, total	⁵ 7121,584 71,874 37,996 4,9°6 205,503	r 149, 179 88, 628 45, 498 6, 671 210, 669	r 133, 286 82, 380 37, 628 5, 812 230, 690	r 96, 745 61, 884 26, 524 2, 892 169, 261	r 62, 542 41, 570 15, 804 1, 645 168, 719	70,961 47,928 21,160 1,873 232,784	68, 205 46, 651 19, 712 1, 842 212, 464	72,716 52,036 18,884 1,796 220,009	$71,992 \\ 50,808 \\ 19,314 \\ 1,870 \\ 218,673$	79,75856,37321,8021,583205,764	98, 608 69, 800 26, 044 2, 764 226, 886	$ \begin{array}{r} 65,254 \\ 25,941 \\ 2,869 \end{array} $		
Blowers, fans, and unit heaters, quarterly totals: Blowers and fans, new ordersthous. of dol		42, 647			39, 476			- 1 34. 257		_	32, 885			
	231.3	20, 801 113. 9	145.3	59.6	23, 914 61. 4	57.9	57.6	17, 750 85. 9	88.7	136. 1	18, 395 87, 7	77.9	74 1	
Furnaces, industrial, new orders, net: Electric processing	894 2, 673	727 1, 229	1, 448 1, 400	749 1, 634	1, 593 2, 180	701 1, 593	1, 420 717	803 1, 083	879 2, 248	709 -488	979 1, 344	1, 217 3, 578	1, 177	
Industrial trucks (electric), shipments: Hand (motorized)number Rider-typedo. Industrial trucks and tractors (gasoline-powered), shipmentsnumber	$354 \\ 242 \\ 1,926$	476 302 1, 661	600 373 1, 639	532 366 1, 518	504 389 1, 812	$515 \\ 383 \\ 1,305$	471 370 1, 264	459 394 1, 453	456 373 1, 563	415 325 1, 365	353 277 1, 324	453 353 1, 134	233 211 1, 182	
Machine tools (metal-cutting and metal-forming);† New orders (net), total	52. 90 48. 15 78. 30 71. 50 3. 8	36.7531.9082.0572.70 3.5	39. 70 32. 70 76. 05 66. 05 3. 2	35. 15 30. 80 59. 75 51. 60 3. 1	24. 85 20. 05 70. 10 63. 25 2. 8	26. 85 22. 00 57. 80 50. 80 2. 7	28. 30 23. 75 48. 05 43. 15 2. 7	36. 15 29. 80 54. 15 48. 50 2. 7	28.30 20.85 50.90 44.20 2.6	28. 05 23. 85 50. 10 41. 70 2. 5	32. 10 24. 30 45. 50 38. 90 2. 5	r 26, 55 r 21, 95 r 29, 70 24, 50 2, 7	p 28. 65 p 23. 00 p 29. 45 p 24. 60 p 2. 8	
Other machinery and equipment, quarterly shipments: Construction machinery (excavating and earth- moving) —		72, 170			45.380									
exclu ling tractors) o ⁴								1	1				1	1
$\begin{array}{llllllllllllllllllllllllllllllllllll$		$56,906 \\196,995 \\8,340 \\81,671 \\47,220 \\87,796$	2 3, 409	² 1, 790 ² 16, 351 ² 14, 089 ² 28, 097	² 1, 829 ² 16, 426 ² 15, 338 ² 29, 375	$ \begin{array}{c} 2 & 2,246 \\ 2 & 19,092 \\ 2 & 21,635 \end{array} $	216,687 221,768	22,511 22,511 221,073 224,607 251,860	22,936 232,855 225,890	22,633 224,383 219,322 242,664		22,977 228,362	² 2, 047 ² 25, 552 ² 18, 018	
Pumps (steam, power, centrifugal, and rotary), new ordersthous. of dolthous. of dolthous. of dolthous.	6, 982	6, 177	6, 158	5, 838	4, 906	5, 261	5, 918	6, 004	5, 313	6, 728				
Batteries (automotive replacement only) shipments thousands.	0.070	0.000	0.040	0.070										
Household electrical appliances: Ranges (incl. built-ins), domestic and export sales* thousands	2, 856 85. 8	2, 688 124. 8	3, 042 120. 4	2, 359 116, 8	2,015	2, 004 109. 0	1, 803 108. 7	1, 577	1, 242	1, 454 96, 0	1, 773 116. 8	r 2, 101	2, 333	
Refrigeration, output (seas. adj.) — 1947-49=100 Vacuum cleaners (standard type), sales billed thousands	140 241. 2	138 302. 9	141 328. 7	148 251.1	125 237. 5	103. 0 111 265. 5	129 225. 6	117. 0 122 291. 4	106 247.3	121 218. 8	110. 5 140 253. 1	263. 8	152	
Washers, sales billed (domestic and $export) \triangle do$ Radio sets, productionsdodo Television sets (incl. combination), prod.sdo Insulating materials and related products:	334. 3 965. 7 673. 7	392.7 3 1.610.7 3 832.6	$ \begin{array}{c c} 377. 6 \\ 377. 6 \\ 1. 569. 2 \\ 662. 0 \end{array} $	$ \begin{array}{r} 267.8\\ 1,638.9\\ 574.6 \end{array} $	213. 5	$244.8 \\ 1,026.5 \\ 434.0$	268. 1 876. 9 370. 4	291. 4 287. 9 3 931. 3 3 416. 9	247.3 224.9 697.3 302.6	263. 0 654. 8 267. 0	233.1 288.8 3 774.4 3 377.1	$\begin{array}{c c} 203.8 \\ 277.3 \\ 621.5 \\ 275.0 \end{array}$	326.8 1.028.9	^{p3} 1, 494. ^{p3} 626. 9
Insulating materials, sales billed, index 1947-49=100 Vulcanized fiber products, shipmentsthous. of dol Steel conduit (rigid), shipmentsthous. of ft	134.0 1,605 36,657	135.0 1.640 32,492	133.0 1,732 35,044	$ \begin{array}{c} 123. \\ 1, 692 \\ 28, 921 \end{array} $	$ \begin{array}{c} 112. \\ 1, 575 \\ 24, 889 \end{array} $	116.0 1,802 34,510	106.0 1.314 24.773	108.0 1,317 26.053	107.0 1,362	104.0 1,188	107.0 1,154	90.0 1,015	1. 147	
Motors and generators, quarterly: New orders, index		32, 492 174. 0		25, 921	24, 889 150. 0	34, 510	24, 773	26, 053 135. 0	27, 549	30, 762	41, 033 140. 0	32, 941	36, 383	
New ordersthous. of dol Billingsdodo		44, 640 45, 146			39, 178 43, 347			33, 187 35, 486	2 12, 828	2 11, 629	² 12, 620	2 12, 016	2 11, 749	
Direct current motors and generators, 1–200 hp:¶ New ordersthous. of dol		8,625			6, 441	1		4, 096	2 2, 611	2 1, 362	2 1, 447	2 1, 910	2 1 899	

r Revised.
 P Preliminary. ¹ Data beginning 1st quarter 1958 reflect revised reporting and reclassification of items covered to exclude the household fan group, except for attic fans. For 4th quarter 1957, comparable new orders trailed \$34,770,000. ² Data are 1:r menth shown. ³ Represents 5 weeks' production. ³ Represents 6 weeks' production. ⁴ Revisions will be shown later; see note in September 1958 SURVEY for period affected. ⁴ Includes data not shown separately.
 ⁴ Revisions y 1058 SURVEY. Obtained the metal-forming types; comparable data for 1956 will be shown later. ³ Data exclude shipments of farm elevators and blowers; see note in September 1958 SURVEY. to include the metal-forming types; comparable data for 1956 will be shown later. ³ Data exclude shipments of farm elevators and blowers; ⁵ OData beginning fanuary 1958 exclude tracklaying tractors shipped as integral units of tractor-shovel loaders, which are included in earlier data. For such types, the number shipped totale dogs and 587 units in July and A ugust 1955, respectively.
 ^{*} New series. Source: National Electrical Manufacturers Association. Data represent estimated industry totals based on member reports which account for approximately 85 to 90 percent of the total industry. Monthly data back to January 1956 will be shown later. ^A Adjusted beginning with this issue of the SURVEY to include export sales; comparable figures for January-July 1957 (thousands): 340.9; 331.8; 294.9; 238.4; 262.4; 289.2; 340.9. Data exclude sales of combination washer-dryer machines. Such siles (including exp rts) totaled 13,700 units in August 1958 (for December 1957, 6 week

S-34

SURVEY OF CURRENT BUSINESS

Unless other wise stated, statistics through 1956 and			1957							1958				
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
	PE	TROI	LEUM	, COA	L, AN	D PR	ODUC	TS						L
COAL														
Anthracite: Productionthous. of short tonsstocks in producers' storage yards, end of modo Exportsdo	2, 294 394 449	2, 173 516 477	2, 262 532 329	$1,928 \\ 510 \\ 240$	1, 826 500 270	2, 197 420 225	$1,782 \\ 291 \\ 200$	1, 501 275 137	1, 571 283 117	1, 639 341 190	$1,995 \\ 366 \\ 232$	1, 400 395 139	1, 779 446 164	2,073
Prices: Retail, stove, compositedol. per short ton Wholesale, chestnut, f. o. b. car at minedo Bituminous:	$28.02 \\ 14.105$	28.40 14.532	$28.56 \\ 15.022$	$\begin{array}{c} 28.90 \\ 15.092 \end{array}$	28, 90 15, 512	29, 14 15, 512	29. 14 15. 512	29. 14 15. 512	$\begin{array}{c} 28.21 \\ 13.279 \end{array}$	27.66 13.279	$27.63 \\ 13.279$	27.76 r 13.685	27.76 ¤ 13.685	
Productionthous. of short tons Industrial consumption and retail deliveries, total thous, of short tons	43, 046 32, 888	40, 745 32, 302	45, 473 35, 696	38, 317 34, 328	36, 989 35, 165	37, 700 36, 784	31, 450 33, 653	31, 930 32, 319	29, 940 27, 130	30, 310 26, 044	33, 762 25, 650	r 23, 638 r 26, 278	13, 180 28, 197	
Industrial consumption, total \$do Electric-power utilitiesdo Oven-cokedo. Beehive coke ovensdo Steel and rolling mills \$do Cement mills \$do Other mfg, and mining industries \$do	$\begin{array}{r} 30,846\\ 13,034\\ 9,043\\ 249\\ 436\\ 782\\ 6,446\end{array}$	$\begin{array}{c} 29,833\\ 12,469\\ 8,751\\ 224\\ 452\\ 734\\ 6,414 \end{array}$	32, 186 13, 521 8, 727 195 569 789 7, 594	31, 169 13, 345 7, 870 142 621 786 7, 685	31, 242 13, 646 7, 242 128 680 817 8, 123	$\begin{array}{c} 31,778\\ 14,563\\ 6,697\\ 84\\ 800\\ 706\\ 8,407\end{array}$	28, 622 13, 352 5, 758 63 787 615 7, 592	$\begin{array}{c} 28,692\\ 13,165\\ 6,130\\ 72\\ 734\\ 626\\ 7,562\end{array}$	$\begin{array}{c} 24,932\\ 11,290\\ 5,446\\ 60\\ 583\\ 629\\ 6,556\end{array}$	$24, 477 \\11, 012 \\5, 555 \\65 \\559 \\700 \\6, 150$	25, 555 24, 199 11, 183 5, 577 78 486 718 5, 806	$\begin{array}{r} \textbf{724,824}\\ \textbf{11,821}\\ \textbf{5,641}\\ \textbf{54}\\ \textbf{438}\\ \textbf{729}\\ \textbf{5,829} \end{array}$	$\begin{array}{c} 26, 134\\ 26, 134\\ 12, 381\\ 6, 118\\ 68\\ 466\\ 673\\ 6, 097 \end{array}$	
Railroads (class I)do Bunker fuel (foreign and lake vessel)§do	671 185	619 170		607 113	$584 \\ 22$	521 0	$452 \\ 3$	400 3	$\substack{\begin{array}{c}320\\48\end{array}}$	$276 \\ 160$	$227 \\ 124$	191 r 121	197 134	
Retail deliveries to other consumers §do	2,042	2, 469	3, 510	3, 159	3, 923	5, 006	5, 031	3, 627	2, 198	1, 567	1, 451	1, 454	2, 063	
Stocks, industrial and retail dealers', end of month, total §	77,88976,89949,08512,5047801,37112,505654	r 80, 025 r 79, 015 50, 488 r 13, 006 714 1, 450 12, 693 664	r 81, 580 r 80, 646 51, 238 r 13, 935 687 1, 531 12, 630 625	<pre>r 81, 521 r 80, 533 51, 070 r 14, 003 652 1, 573 12, 617 618</pre>	$\begin{array}{c} 80,779\\79,868\\50,289\\14,092\\651\\1,524\\12,667\\645\end{array}$	77, 35576, 61748, 70713, 217 $6021, 36412, 072655$	72, 26471, 69246, 02512, 096 $5901, 22811, 142611$	70, 92270, 40945, 05511, 9065891, 12811, 141590	71, 29670, 74945, 66211, 7826211, 06011, 074550	72, 61371, 93147, 29611, 5856131, 07310, 853511	74,64673,78948,67011,7846801,14411,016495	71, 14470, 21747, 29010, 040 $5401, 09310, 840414$	$\begin{array}{c} 72,250\\71,250\\48,041\\10,114\\561\\1,119\\11,013\\402 \end{array}$	
Retail dealersdo	990	1, 010	934	988	911	738	572	513	547	682	857	927	1,000	
Exportsdo		6, 583	6, 435	5, 268	4, 901	4, 104	2, 933	3, 629	4, 412	4, 351	4,828	4, 386	5, 475	
Retail, compositedol. per short ton Wholesale: Screenings, indust. use, f. o. b. car at minedo	16. 14 5. 597	16. 38 5. 572	16. 52 5. 575	16.58 5.565	16. 61 5. 559	16.62 5.539	16.63 5.555	16.66 5.561	16, 63 5, 449	16. 18 5. 449	16. 16 5. 443	16.28 7 5.385	16.31 P 5.376	
Domestic, large sizes, f. o. b. car at minedo COK E	7.405	7. 558	7.611	7.665	7. 724	7, 709	7.709	7.709	7. 182	7.154	7.122	7.247	» 7. 375	
Production: Beehivefthous, of short tons Oven (byproduct) †do	157	143	123	90	81	48	38	40	34	37	45	r 30	39	
Oven (byproduct) f	6, 383 562 2, 545 1, 829 716 401	6, 168 553 2, 599 1, 816 783 435 81	6, 166 599 2, 764 1, 947 817 459 60	5, 541 586 2, 963 2, 095 868 501	5, 098 607 3, 137 2, 183 954 507	4, 715 646 3, 300 2, 273 1, 027 559 41	$\begin{array}{c} 4,041\\ 560\\ 3,347\\ 2,312\\ 1,035\\ 576\\ 33\\ \end{array}$	4, 302 592 3, 478 2, 346 1, 133 622 32	3,8026273,7212,4791,24366916	3, 862 665 3, 886 2, 580 1, 306 728 25	$\begin{array}{c} 3,889\\ 593\\ 3,877\\ 2,531\\ 1,346\\ 725\\ 30\end{array}$	3, 928 638 3, 983 2, 585 1, 398 795 48	4, 276 4, 007 2, 588 1, 419 	
Price, oven foundry coke (merchant plants), f. o. b. Birmingham, Ala. Jdol. per short ton	87 28, 85	28.85	28.85	56 28.85	50 28.85	41 28.85		32 28. 85	28.85	23 28.85	28. 85	40 28.85	25 28.85	28. 8
PETROLEUM AND PRODUCTS														
Crude petroleum: Wells completednumber Productionthous. of bbl. Refinery operationspercent of capacity Consumption (runs to stills)thous. of bbl.	90	2, 353 206, 590 89 237, 606	2,761 212,106 86 237,143	2,105 204,484 86 230,773	2, 152 214, 793 88 242, 305	86	$1,851 \\ 190,651 \\ 85 \\ 210,663$	$1,704 \\194,472 \\81 \\228,050$	1, 624 188, 631 79 215, 657	2, 160 193, 215 82 229, 754	$1,980 \\190,240 \\83 \\225,803$	2,251 203,700 84 234,164		
Stocks, end of month: Gasoline-bearing in U. S., totaldododo	$\begin{array}{c} 283,388\\75,841\\185,097\\22,450\end{array}$	280, 469 74, 575 183, 044 22, 850	284, 517 77, 737 184, 129 22, 651	$281,769 \\74,340 \\184,557 \\22,872$	281, 813 76, 576 183, 526 21, 711	$284, 539 \\ 79, 736 \\ 183, 043 \\ 21, 760$	$285,048 \\77,069 \\186,877 \\21,102$	278, 534 77, 556 179, 464 21, 514	273, 959 76, 981 176, 112 20, 866	$263, 105 \\ 72, 351 \\ 169, 908 \\ 20, 846$	$253, 550 \\71, 419 \\161, 373 \\20, 758$	70, 356		
Exportsdo Importsdo Price (Okłahoma-Kansas) at wellsdol. per bbl Refined petroleum products; Fuel oil:	995 41, 130 3. 07	739 32, 800 3. 07	1,007 37,651 3.07	926 28, 392 3. 07	1, 088 31, 281 3. 07	425 34, 237 3. 07	213 27, 485 3. 07	838 32, 406 3. 07	643 27, 608 3. 07	503 31, 613 3. 07	$216 \\ 34,460 \\ 3.07 \\ 3.07$	308 32, 056 3. 07	334	
Production: Distillate fuel oilthous. of bbl Residual fuel oildo Domestic demand:	55, 979 33, 754	$53, 164 \\ 32, 987$	$52,863 \\ 32,602$	$52,006 \\ 32,059$	58, 455 35, 398	57, 120 33, 803	48, 179 31, 054	$51,149 \\ 31,468$	47, 032 28, 412	50, 723 28, 537	48, 342 27, 346	51, 145 30, 407		
Distillate fuel oildo Residual fuel oildo Consumption by type of consumer:	33, 674 40, 365	38, 362 36, 079	48, 669 43, 102	60, 029 45, 972	74, 760 53, 719	83, 604 56, 356	82, 169 50, 398	62, 298 46, 294	46, 221 41, 491	37, 290 35, 816	r 32, 135 r 34, 064	$36,075 \\ 36,228$		
Electric-power plantsdo Railways (class I)do Vessels (bunker oil)do	5, 790 7, 906 8, 345	5, 644 7, 687 7, 874	6, 421 8, 146 8, 101	6, 684 7, 596 7, 345	7,048 7,833 7,168	7,257 7,812 7,462	6, 442 7, 319 6, 456	5, 950 7, 826 6, 886	5, 017 7, 034 7, 491	4, 784 6, 665 7, 351	$5,343 \\ 6,918 \\ 6,629$	6, 102 1 7, 366 7, 130	6, 567 6, 647	
Stocks, end of month: Distillate fuel oildo Residual fuel oildo	159, 124	173, 269 58, 727	$176,388 \\ 60,025$	166, 763 59, 622	149, 449 59, 959	122, 375 57, 562	87, 906 55, 095	75, 315 54, 929	76, 239 57, 975	89, 160 61, 589	105, 311 63, 864	119, 437 66, 457		
Exports: Distillate fuel oildo Residual fuel oildo Prices, wholesale:	2, 447 2, 332	$1,332 \\ 1,574$	2, 022 2, 279	2, 239 1, 898	1, 825 1, 804	1, 364 1, 418	1, 657 1, 046	7 1, 753 1, 769	1, 057 1, 218	1, 436 2, 506	1, 138 1, 952	1, 910 2, 163	1, 757 1, 805	
Prices, wholesale: Distillate (N, Y, Harbor, No. 2 fuel)dol. per gal Residual (Okla., No. 6 fuel)dol. per bbl Kerosene:	. 105 2. 05	. 105 1. 95	. 105 1. 75	. 105 1. 75	. 105 1. 75	. 105 1. 75	. 101 1. 25	. 099 1. 10	. 093 1. 20	. 093 1. 20	, 093 1, 20	. 093 1. 20		
kerosene: Production Domestic demand do Stocks, end of month Exports do Price, wholesale, bulk lots (New York Harbor)	$\begin{array}{c} 7,804\\ 4,828\\ 34,576\\ 225\end{array}$	$\begin{array}{c} 8,284\\ 6,486\\ 36,382\\ 67\end{array}$	$\begin{array}{c} 8,230 \\ 10,085 \\ 34,384 \\ 211 \end{array}$	$\begin{array}{c} 9,709\\ 11,442\\ 32,696\\ 109\end{array}$	$\begin{array}{c} 11,042\\ 14,593\\ 29,200\\ 93 \end{array}$	$11,204 \\ 17,459 \\ 23,073 \\ 45$	$10,651 \\ 16,524 \\ 17,202 \\ 71$	10, 436 11, 020 16, 706 82	8, 102 6, 091 18, 729 73	7, 036 4, 379 21, 437 56	$\begin{array}{c} 6,978\\ 4,278\\ 24,167\\ 58\end{array}$	$\begin{array}{c} 6,984 \\ 5,538 \\ 25,655 \\ 29 \end{array}$		
Price, wholesale, bulk lots (New York Harbor) dol. per gal	. 110	. 110	. 110	. 110	. 110		. 106	. 104	. 098	. 098	. 098	. 098		

October	1958

Unless otherwise stated, statistics through 1956 and			1957			1958								
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
PE	TROI	LEUM	, COA	L, AN	D PR	ODUC	TSC	Contin	ued					
PETROLEUM AND PRODUCTS-Continued														
Refined petroleum products—Continued Lubricants:	4, 704 3, 717 10, 124	4, 378 3, 169 10, 210	4, 476 3, 621 9, 953	4, 423 2, 881 10, 396	4, 432 2, 872 10, 864	4, 221 2, 959 11, 284	3, 843 2, 749 11, 360	3, 973 3, 191 11, 218	4, 065 2, 997 11, 090	4, 325 3, 183 11, 011	4, 224 3, 708 10, 659	4, 397 3, 303 10, 574		
Exportsdo Price, wholesale, bright stock (midcontinent, f. o. b. Tulsa)dol. per gal Motor fuel: Gasoline (including aviation):	1,087 .255	1,074	1,065 .255	1, 043 . 255	1, 044 . 255	799 . 255	970 . 255	879 . 245	1, 141 . 230	1, 167 . 230	818 . 230	1, 126 . 230	1, 356	
Production, totalthous. of bbl Gasoline and naphtha from crude oildo Natural-gas liquids: Used at refineries (incl. benzol)do Used in other gasoline blends, etcdo	$127,794 \\112,116 \\13,171 \\2,507$	122, 960 108, 675 13, 193 1, 092	122, 103 107, 323 13, 424 1, 358	$ \begin{array}{r} 117,026 \\ 102,699 \\ 13,224 \\ 1,103 \end{array} $	124, 034 109, 437 13, 192 1, 405	119, 265 106, 450 12, 192 623	106, 101 94, 316 11, 151 634	112, 847 100, 019 11, 132 1, 696	107, 685 95, 074 11, 680 931	115, 109 102, 562 11, 164 1, 383	116, 865 104, 008 11, 594 1, 263	126, 213 112, 228 12, 285 1, 700		
Comestie demand	128, 808 162, 810 85, 468 11, 221 29, 092	113, 567 170, 056 89, 184 10, 632 29, 271	119, 334 169, 988 87, 922 10, 914 27, 838	107, 705 175, 851 91, 387 11, 290 25, 575	$112, 691 \\186, 253 \\103, 555 \\10, 523 \\21, 567$	107, 281 196, 855 113, 724 10, 260 18, 407	95, 516 204, 456 123, 204 11, 474 15, 240	108, 914 207, 127 117, 850 11, 578 15, 378	118, 477 194, 869 107, 779 11, 471 16, 993	125, 137 183, 486 98, 503 11, 702 20, 752	* 125, 444 175, 465 90, 977 10, 811 23, 856	130, 779 169, 709 87, 458 10, 996 25, 621		
Exports (motor fuel, gasoline, jet fuel)do Prices, gasoline: Wholesale, refinery (Okla., group 3).dol. per gal Retail (regular grade, excl. taxes), service sta-	2, 314 . 118	2, 395	2, 086 . 120	2, 629 . 120	1, 529 . 120	1, 558 . 120	1, 208 . 115	1, 274 . 113	1, 996 . 113	1, 535 . 110	1, 389 . 115	1,874	1, 818	
tions, 54 citiesdol .per gal Aviation gasoline: Production, totalthous. of bbl 100-octane and abovedo Stocks, end of month, totaldo 100-octane and abovedo Jet fuel:	. 223 10, 176 7, 834 13, 012 7, 815	. 214 9, 208 6, 326 13, 332 7, 885	$\begin{array}{r} .\ 220\\ 9,\ 542\\ 7,\ 495\\ 13,\ 709\\ 8,\ 497\end{array}$. 219 8, 985 5, 965 13, 925 7, 923	.217 9,428 6,780 14,868 8,521	. 211 9, 305 7, 023 14, 069 8, 139	. 218 8, 652 5, 889 14, 628 8, 399	. 216 9, 136 6, 375 14, 363 8, 186	. 215 9, 508 6, 955 13, 628 7, 891	. 214 9, 625 6, 448 12, 712 7, 597	. 214 9, 998 6, 956 12, 273 7, 591	. 222 11, 024 8, 120 11, 180 7, 186		. 215
Production	5, 260 5, 832 5, 248 10, 505	3, 702 4, 064 5, 042 9, 318	4, 723 5, 296 4, 681 8, 085	4, 245 5, 932 4, 645 6, 107	4, 613 4, 713 4, 749 4, 703	4, 542 6, 484 4, 801 4, 047	4, 625 6, 859 4, 451 3, 703	5, 697 7, 603 4, 488 4, 498	6, 556 8, 839 4, 981 6, 603	6, 506 6, 780 5, 494 8, 451	6, 480 7 8, 890 5, 752 9, 895	6, 314 7, 373 6, 004 10, 189		
Stocks, refinery, end of monthdo Wax:© Productiondo Stocks, refinery, end of monthdo	9, 970 430 658	8, 586 462 662	7,863 498 655	8, 996 450 655	10, 463 478 666	11, 790 440 702	13, 269 389 694	14, 554 445 719	15, 698 436 721	15, 465 425 735	13, 953 445 743	12, 294 390 692		
Asphalt and tar products, shipments: Asphalt roofing, totalthous. of squares Roll roofing and cap sheetdo Shingles, all typesdo	5, 882 2, 260 3, 622	5, 455 2, 211 3, 245	6, 053 2, 535 3, 519	3, 707 1, 603 2, 104	2, 594 1, 078 1, 517	2, 975 1, 226 1, 748	2, 500 1, 066 1, 434	3, 546 1, 510 2, 036	5, 159 2, 088 3, 070	6, 347 2, 353 3, 994	6, 235 2, 279 3, 957	5, 681 2, 165 3, 516	7, 489 2, 811 4, 678	
Asphalt siding do	99 195 2, 019 110, 858	113 186 1,835 77,798	$ 132 \\ 195 \\ 2, 145 \\ 89, 541 $	$ \begin{array}{r} 80 \\ 115 \\ 1,308 \\ 65,471 \end{array} $	48 73 716 53, 418	62 73 600 63, 344	54 67 517 53, 406	56 108 840 77, 156	83 131 1, 648 87, 330	92 157 1, 582 102, 313	92 167 1, 953 92, 877	90 178 2, 373 75, 046	110 169 1, 926 108, 623	
		PULP,	PAP	ER, A	ND Pl	RINTI	NG							
PULPWOOD AND WASTE PAPER														
Pulpwood: Receiptsthous. of cords (128 cu. ft.) Consumptiondo Stocks, end of monthdo Waste paper:	3, 276 3, 047 6, 706	2, 941 2, 858 6, 705	3, 226 3, 196 6, 697	2, 766 3, 002 6, 548	2, 813 2, 638 6, 653	3, 184 3, 063 6, 768	2, 801 2, 714 6, 878	2, 789 2, 953 6, 700	2, 394 2, 846 6, 226	2, 568 2, 840 5, 953	2, 632 2, 788 7 5, 810	* 2, 646 * 2, 640 * 5, 793	3, 098 2, 942 5, 929	
Consumptionthous. of short tonstocks, end of monthdo	723. 3 475. 1	713.5 462.4	782.0 474.0	678. 8 488. 3	645, 2 523, 2	$689.8 \\ 516.2$	667.7 493.4	706. 5 495. 2	711.2 507.0	726.0 489.2	723.7 476.7	7 686. 6 488. 4	780.3 447.5	
WOOD PULP Production: Total, all gradesthous. of short tons Dissolving and special alphado Sulfatedo	1, 894, 9 80, 1 1, 063, 2 210, 2	1, 742. 8 78. 8 969. 0 192. 1	1, 961. 1 91. 4 1, 086. 9 234. 3	1, 850. 6 87. 0 1, 037. 3 208. 8	1, 606. 1 67. 4 872. 9 191. 7	1, 853. 8 98. 3 1, 016. 3 224. 4	1,677.873.9934.2188.4	1, 809. 7 76. 3 1, 019. 8 210. 4	1, 731. 4 65. 4 970. 1 208. 9	1, 741. 6 75. 9 962. 8 195. 5	1, 729. 2 79. 7 964. 0 189. 9	r 1,629.6 64.9 r 919.3 r 166.7	1, 844. 2 75. 7 1, 059. 2 182. 7	
Groundwooddodododo Defibrated or explodeddodo Soda, semichem, screenings, damaged, etcdo Stocks, end of month:	251.3 100.4 189.8	227. 4 96. 5 178. 9	246. 2 106. 5 195. 8	237.0 94.0 186.5	227.1 82.1 164.9	247.5 96.2 171.1	234. 1 89. 4 157. 7	244. 4 94. 8 164. 0	243. 5 84. 4 159. 1	252. 9 93. 5 160. 9	235. 0 95. 9 164. 8	r 222.9 r 96.7 r 159.1	238.9 101.8 186.0	ļ
Total, all millsdo Pulp millsdo Paper and board millsdo Nonpaper millsdo	873.0 213.7 556.1 103.3	852. 1 200. 3 553. 4 98. 5	880.3 217.6 564.3 98.5	904. 9 239. 9 561. 5 103. 5	888.6 225.0 562.5 101.1	889.5 250.2 542.2 97.1	894.7 261.9 536.4 96.3	920, 2 266, 1 558, 9 95, 1	919.6 276.5 547.4 95.7	929. 5 283. 5 550. 8 95. 2	944. 4 293. 1 560. 2 91. 2	r 912.4 r 276.0 r 550.6 85.9	884.0 265.3 537.9 80.8	
Exports, all grades, total	46.2 18.1 28.1 184.3	48.7 26.0 22.7 174.3	36.8 16.3 20.5 206.1	39.6 12.9 26.7 173.6	66. 5 31. 9 34. 6 148. 1	46, 1 18, 2 27, 9 141, 5	43.7 18.9 24.8 161.5	49.9 22.8 27.2 178.7	42.7 16.5 26.2 167.4	41.7 19.6 22.1 151.1	47.4 22.4 25.0 185.6	40.8 16.3 24.6 174.5	35.8 16.2 19.5	
Dissolving and special alphado All otherdo PAPER AND PAPER PRODUCTS	9.2 175.0	10.0 164.4	12, 3 193, 8	8, 8 164, 8	6, 2 142, 0	4, 5 137, 0	5. 2 156. 3	7.5 171.1	8.7 158.6	6.5 144.6	10.2 175.4	11.6 162.9		
All paper and board mills, production: Paper and board, totalthous. of short tons Paperdo Paperboarddo Wet-machine boarddodo	7 2, 680 7 1, 154 7 1, 245 7 14 7 266	$\begin{array}{c c} 2,519\\ 1,061\\ 1,191\\ 12\\ 255\end{array}$	$2,796 \\1,201 \\1,304 \\13 \\277$	2,543 1,108 1,194 12 228	2, 299 1, 050 1, 038 13 199	2,528 1,149 1,143 13 224	$2,372 \\ 1,056 \\ 1,092 \\ 12 \\ 213$	2,5361,1271,17013227	$2,500 \\ 1,137 \\ 1,112 \\ 12 \\ 239$	2,518 1,108 1,142 11 257	2,504 1,091 1,150 11 252	r 2, 355 r 1, 018 r 1, 072 10 255	2,676 1,137 1,250 13 276	

SURVEY OF CURRENT BUSINESS

This of the second statistics through 1070			1957							1958				
Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
	PULP		FR A					bau						
PAPER AND PAPER PRODUCTS-Continued		, I AI	A					lucu			~			<u> </u>
Paper, excl. building paper, newsprint, and paperboard (American Paper and Pulp Association):§ Orders, new Qthous, of short tons Orders, unfilled, end of month Qdo Productiondo. Shipments Qdodo	799. 6 704. 9 1, 001. 4 837. 7 479. 1	764. 7 693. 9 926. 6 772. 4 484. 0	849.0 704.0 1,060.7 863.2 496.7	765. 0 636. 5 974. 6 803. 2 513. 5	$770.\ 1\\664.\ 6\\954.\ 1\\764.\ 2\\520.\ 6$	$\begin{array}{c} 827.\ 4\\ 652.\ 0\\ 997.\ 2\\ 824.\ 5\\ 507.\ 6\end{array}$	760, 8 599, 5 912, 2 740, 6 508, 7	791.7602.2981.8775.3546.3	783. 0 581. 2 994. 5 806. 2 550. 0	r 803.0 r 623.1 r 966.3 r 805.2 r 518.2	815. 4 665. 2 953. 8 792. 1 528. 3	802. 3 694. 3 892. 5 738. 1 531. 6		
Fine paper: Orders, newdodo Orders, unfilled, end of monthdo Productiondo Shipmentsdo Stocks, end of monthdo Printing paper:	119. 1 83. 2 132. 8 128. 1 106. 8 318. 8	106. 7 75. 5 127. 7 117. 1 110. 8	116. 0 70. 0 136. 3 125. 3 115. 1	$ \begin{array}{c} 114. \\ 64. \\ 127. \\ 118. \\ 125. \\ 0 \end{array} $	$107.1 \\ 59.4 \\ 124.0 \\ 113.8 \\ 130.0 \\ 000.6 \\ 0000.6 \\ 00000.6 \\ 0000000000$	$122.8 \\ 66.9 \\ 128.9 \\ 124.0 \\ 130.7 \\ 242.0 \\ 130.7 \\ 243.0 \\ 130.7 \\ 244.0 \\ 140.0$	120.975.9123.0115.4131.1323.6	124.870.3136.3124.8130.5316.2	120. 9 71. 7 132. 8 122. 3 139. 2 338. 1	$127.0 \\ 73.3 \\ 131.2 \\ 125.5 \\ 138.7 \\ 2244.1 \\ 125.4 \\ 138.7 \\ 138.$	$126.0 \\ 78.1 \\ 129.0 \\ 125.9 \\ 146.7 \\ 363.2$	134. 9 96 0 113. 9 121. 3 148. 1 333. 1		
Orders, newdododododododododododododododododododoshipmentsdododoProtec, wholesale, book paper, "A" grade, English finish, white, f. o. b. milldol. per 100 lbCoarse paper:	10. 8 428. 0 343. 6 337. 8 214. 4 15. 88	$\begin{array}{c} 310.\ 3\\ 421.\ 5\\ 308.\ 3\\ 305.\ 2\\ 217.\ 5\\ 15.\ 88\end{array}$	$\begin{array}{c} 353.2 \\ 434.7 \\ 349.8 \\ 350.2 \\ 217.1 \\ 15.88 \end{array}$	$\begin{array}{c} 321.5\\ 395.5\\ 330.9\\ 331.5\\ 215.9\\ 15.88\end{array}$	$\begin{array}{c} 330.\ 6\\ 421.\ 7\\ 314.\ 3\\ 320.\ 2\\ 209.\ 9\\ 15.\ 88\end{array}$	$\begin{array}{c} 343.\ 6\\ 418.\ 7\\ 342.\ 9\\ 342.\ 6\\ 210.\ 2\\ 15.\ 88\end{array}$	368.5 315.1 308.0 217.3 15.88	310, 2 334, 9 334, 8 308, 5 240, 1 15, 95	$\begin{array}{c} 336.1\\ 354.6\\ 342.8\\ 345.6\\ 237.3\\ 15.95\end{array}$	7 344. 1 7 397. 5 348. 3 7 345. 9 7 218. 5 15. 95	$\begin{array}{c} 303.\ 2\\ 433.\ 8\\ 338.\ 9\\ 339.\ 4\\ 217.\ 9\\ 15.\ 95\end{array}$	$ \begin{array}{r} 333.1 \\ 428 0 \\ 310.8 \\ 307.8 \\ 220.8 \\ 15.95 \\ \end{array} $		
Orders, newthous. of short tons. Orders, unfilled, end of monthdo. Productiondo. Shipmentsdo. Stocks, end of monthdo. Newsprint: Canada (incl. Newfoundland):	314. 6 115. 4 315. 3 319. 0 105. 5	$\begin{array}{c} 301.\ 5\\ 159.\ 0\\ 291.\ 5\\ 302.\ 4\\ 102.\ 5\end{array}$	$\begin{array}{c} 325.\ 1\\ 158.\ 9\\ 335.\ 4\\ 332.\ 2\\ 105.\ 0 \end{array}$	283. 2 137. 5 308. 9 304. 4 113. 0	$\begin{array}{c} 281.\ 3\\ 137.\ 9\\ 282.\ 9\\ 282.\ 4\\ 115.\ 6\end{array}$	$\begin{array}{c} 312.\ 2\\ 130.\ 1\\ 304.\ 6\\ 306.\ 6\\ 111.\ 6\end{array}$	$\begin{array}{c} 273.\ 5\\ 120.\ 3\\ 280.\ 1\\ 275.\ 5\\ 109.\ 7\end{array}$	$\begin{array}{c} 299.\ 4\\ 132.\ 5\\ 300.\ 3\\ 296.\ 1\\ 113.\ 4\end{array}$	$277. 0 \\ 119. 8 \\ 297. 4 \\ 288. 3 \\ 115. 3$	7 285. 2 r 115. 4 r 279. 7 r 288. 8 r 103. 3	$\begin{array}{c} 282.\ 8\\ 119.\ 3\\ 281.\ 5\\ 281.\ 2\\ 107.\ 1 \end{array}$	$\begin{array}{c} 285.4\\ 129.0\\ 271.0\\ 264.7\\ 101.8\end{array}$		
Productiondo Shipments from millsdo Stocks at mills, end of monthdo United States:	560.3 524.0 206.2	486.6 512.9 179.9	548.7 544.4 184.1	504.9 520.5 168.6 140.4	435.3 471.4 132.5	498.3 474.8 155.9	473.8 435.2 194.6 140.4	521.8 471.1 245.2 148.4	522.6 532.7 235.1	548.0 561.4 221.8	482, 5 480, 6 223, 6	508.4 523.2 208.8 134.9	511.0 491.9 227.9 148.5	490. 8 495. 3 223. 3 137. 2
Productiondo Shipments from millsdo Stocks at mills, end of monthdo	$156.5 \\ 153.7 \\ 15.9$	$133.8 \\ 132.7 \\ 17.0$	146. 8 145. 3 18. 5	140. 4 143. 1 15. 7	138.7 135.1 19.3	157.0 158.8 17.6	140. 4 138. 7 19. 3	148.4 151.0 16.7	148.6 149.2 16.0	149.0 146.7 18.3	$141.8 \\ 138.6 \\ 21.5$	134. 9 137. 8 18. 6	143. 5 142. 0 25. 1	137. 2 139. 7 22. 6
Consumption by publishers d	386.4 805.6	434. 3 781. 1	465, 4 752, 5	453.0 722.9	436. 3 675. 0	385. 9 710. 1	364. 7 719. 7	434, 4 689, 8	423. 3 694. 9	438.0 683.2	409. 2 667. 8	364.5 698.1	387.6 724.4	413.0 697.2
Importsdo Price, rolls, contract, delivered to principal ports	404. 1	413, 9	472.3	406. 9	403. 7	399. 5	369.8	391.8	421.0	416.7	422.3	411.6		
dol. per short ton Paperboard (National Paperboard Association): Orders, newtthous. of short tons Orders, unfilled, end of monthdo	134, 40 1, 246, 4 418, 3 1, 292, 9 94	134. 40 1, 233. 2 547. 0 1, 167. 8 91	134, 40 1, 353, 0 481, 3 1, 349, 2 97	134. 40 1, 135. 1 355. 2 1, 245. 5 92	134. 40 1, 090. 0 376. 2 1, 057. 2 79	134. 40 1, 047. 9 340. 8 1, 081. 7 80	134. 40 1, 059. 9 363. 0 1, 044. 3 86	134. 40 1, 173. 7 351. 9 1, 171. 2 87	134, 40 1, 113, 9 365, 2 1, 112, 9 84	134. 40 1, 175. 6 348. 6 1, 163. 5 85	134, 40 1, 147, 3 356, 5 1, 125, 6 86	134, 40 1, 130, 3 465, 5 1, 033, 2 76	p 134. 40 1, 247. 7 407. 3 1, 284. 4 93	1,299.7 482.8 1,247.6 90
Shipping containers, corrugated and solid fiber, shipping containers, corrugated and solid fiber, shipments ¹ ,,,,,,,, .	9, 066 137. 3 132. 6	8, 425 139. 3 134. 1	9, 437 138. 6 144. 6	8, 065 117. 7 122. 2	6, 825 115. 8 121. 9	7, 697 128. 4 122. 8	7, 013 129. 4 115. 5	7, 483 131. 7 124. 2	7, 543 129. 3 116. 6	7, 944 120. 5 120. 5	7, 690 126. 3 120. 7	7, 833 139. 7 r 118. 8	8, 738 127. 8 129. 5	9, 008 139. 0 133. 1
Book publication, totalnumber of editions New booksdo New editionsdo	694 538 156	$^{11,113}_{1926}$ $^{1926}_{1187}$	1, 336 1, 132 204	1,408 1,176 232	$^{1}_{1,271}^{1,271}_{1,043}^{1,043}_{1,228}$	579 478 101	1, 051 821 230	$ \begin{array}{r} 1 & 1,302 \\ 1 & 1,087 \\ 1 & 215 \end{array} $	1, 109 883 226	1, 151 921 230	$^{1}_{1, 344}$ $^{1}_{1, 137}$ $^{1}_{207}$	972 752 220	679 552 127	1 1, 023 1 871 1 152
	I	RUBBI	ER AN	ND RU	BBEF	R PRO	DUCT	'S						
RUBBER														
Natural rubber: Consumptionlong tonsdo Stocks, end of monthdodo Imports, including latex and guayuledo Price, wholesale, smoked sheets (New York) dol. per lbdol. per lb	44, 846 99, 093 48, 951 . 324	43, 585 103, 243 44, 188 , 301	48, 685 102, 496 49, 371 , 295	43, 723 98, 224 44, 583 . 265	38, 203 101, 401 53, 922 . 285	$\begin{array}{r} 42, 597 \\ 104, 979 \\ 45, 564 \\ . 275 \end{array}$	36, 711 110, 880 46, 017 . 263	38, 191 112, 863 40, 444 . 266	36, 608 107, 897 34, 930 , 269	36, 014 100, 985 32, 061 . 253	37, 607 91, 779 28, 279 . 263	34, 235 85, 577 25, 823 , 281	39, 444 85, 666 	
Synthetic rubber: Production Consumption do Stocks, end of month Exports	93, 421 78, 985 161, 688 18, 113	94, 537 77, 372 160, 507 14, 696	106, 401 88, 497 164, 705 16, 697	106, 030 75, 132 177, 967 16, 549	103, 779 67, 386 198, 585 19, 620	102, 716 72, 625 210, 397 19, 082	81, 755 64, 230 208, 914 14, 565	83, 641 66, 040 209, 468 20, 512	73, 757 66, 613 199, 226 15, 780	76, 411 66, 304 191, 929 19, 222	74, 050 69, 806 183, 721 15, 308	77, 083 63, 865 181, 524 14, 844	87, 321 71, 762 183, 921 12, 873	
Reclaimed rubber: Productiondo Consumptiondo Stocks, end of monthdo TIRES AND TUBES	20, 611 22, 387 28, 521	20, 075 21, 664 25, 983	26, 650 24, 878 27, 171	22, 286 20, 545 27, 855	20, 286 18, 229 29, 323	r 21, 945 21, 186 29, 569	7 19, 017 18, 130 28, 838	7 20, 225 19, 300 28, 984	r 20, 735 19, 746 29, 440	r 19, 567 20, 104 27, 862	r 21, 220 20, 652 27, 763	* 18, 122 18, 350 26, 442	22, 432 19, 347 27, 961	
Pneumatic casings: Productionthousands	8, 917	8, 641	9, 708	8, 248	7, 615	7, 814	7, 314	7, 573	7, 477	7, 653	8, 293	7, 288	7, 762	
Shipments, total do Original equipment do Replacement equipment do Export do	9, 833 3, 214 6, 488 130	7, 723 1, 688 5, 902 133	8, 154 2, 621 5, 350 182	7, 171 3, 398 3, 630 143	6, 560 3, 070 3, 342 148	8, 271 2, 653 5, 511 107	6, 737 2, 253 4, 374 110	7, 543 2, 114 5, 334 95	8, 175 1, 876 6, 183 116	8, 503 2, 173 6, 220 110	9, 231 1, 932 7, 182 117	9, 573 2, 020 7, 442 111	7, 848 1, 055 6, 679 115	
Stocks, end of monthdodododododododo	18, 477 139	19, 393 124	20, 985 136	22, 171 142	$23,225 \\ 163$	22,769 $^{2}161$	23, 392 2 97	23, 446 ² 91	22, 658 ² 93	21, 834 ² 89	20, 920 ² 89	r 18, 615 2 71	$ \begin{array}{r} 18,521 \\ ^2 111 \end{array} $	
Inner tubes: Productiondo Shipmentsdo Stocks, end of monthdo Exports (Bur. of Census)do	3, 134 3, 683 5, 966 74	3, 365 3, 483 6, 174 77	3, 764 3, 172 6, 909 100	3, 243 2, 736 7, 444 83	2, 778 2, 717 7, 671 84	3, 344 4, 309 6, 700 ³ 132	3, 444 3, 296 6, 983 ³ 76	3, 685 3, 764 7, 066 ³ 73	3, 624 3, 243 7, 609 3 70	3, 530 3, 035 8, 189 ³ 90	3, 476 3, 602 8, 156 ³ 77	2, 890 3, 466 7, 680 ³ 67	3, 305 3, 331 7, 664 3 108	
* Barriand a Braliminary Data apres 5 week				9 Dote for										

Revised. P Preliminary. 1 Data cover 5 weeks; other months, 4 weeks. 2 Data for motorcycle tires are excluded beginning January 1958. 3 Data beginning January 1958 include all inner tubes, new or used, except aircraft; earlier data include only automotive tubes (passenger-car, truck, and bus). Exports of types included in 1958, but formerly excluded, averaged 14,000 per month in 1957. 9 Data exclude estimates for "tissue paper." of As reported by publishers accounting for about 75.5 percent of total newsprint consumption in 1957. ‡Revisions will be shown later as follows: January 1954-March 1957 for paperboard; January 1955-February 1957 for shipping containers. "New series, replacing indexes of value of orders entered and shipments billed. Data are available back to January 1947. May-July 1958 data adjusted to new levels; not necessarily comparable with earlier data.

Unless otherwise stated, statistics through 1956 and			1957			1958									
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May _	June	July	August	Septer ber	
	ST	ONE,	CLAY	, ANI) GLA	SS P	RODU	стѕ							
PORTLAND CEMENT															
Production, finished cementthous. of bbl	31, 406 104	30, 884 104	30, 121 98	25, 014	22, 386	18, 230	14, 125	18, 038	24,001	29, 274	30, 078	29, 833	31,675		
Percent of capacity	35, 732	30, 707	31, 164	84 21, 039	73 17, 023	59 13, 717	50 10, 968	58 17, 686	79 25, 566	92 30, 770	98 30, 513	90 32, 536	95 34, 433		
Stocks, end of month: Finisheddo	20,018	20, 250	19, 213	23, 187	28, 566	33, 235	36, 383	36, 734	35, 170	33.673	33, 350	30, 647	27, 889		
Clinkerdo	13, 881	11,016	9, 444	11, 326	14, 776	19, 168	24, 526	28, 235	28, 409	26, 587	24, 372	7 22, 561	18, 663		
CLAY PRODUCTS												-			
Brick, unglazed (commercial and face): Production	625,020	583, 681	611, 704	532,650	460, 664	408, 100	338, 619	422, 800	541, 649	587, 322	580, 880	604, 834			
Shipments dodododo	634, 291	569, 602	602, 404	478, 223	385, 040	347, 749	269, 485	436, 589	569, 075	598, 554	616, 518	631, 905			
dol. per thous_	30, 816	30.816	30.816	30.816	31.069	30.904	30.904	30, 951	30, 951	30.951	30. 951	* 30. 925	₽ 30. 925		
Clay sewer pipe and fittings, vitrified: Productionshort tons	157, 908	143, 587	173, 215	145, 230	123, 524	133, 193	108, 154	117, 507	117, 536	144,005	149, 773	162,066]		
Shipmentsdodo	168, 799	150, 045	164, 643	117, 111	87, 927	100, 950	72, 335	114, 563	142, 501	155, 448	165, 812	175, 751			
Productiondodo	54, 320 50, 904	46.081 45,825	49,628 49,266	45, 805 38, 727	44, 437 37, 152	43, 741 37, 783	35, 115 30, 716	40,822 41,392	50, 191 48, 889	51, 763 52, 750	52, 460 52, 251	55, 920 53, 881			
GLASS AND GLASS PRODUCTS	50, 504	40, 620	15, 200	00,121	37, 132	01,100	30,710	41, 092	40,009	52,750	02, 201	00,001			
Flat glass, mfrs.' shipments (qtrly. total)*													ł		
Sheet (window) glass, shipments		53, 516 28, 783			69, 299 33, 761			47, 217 22, 545			44, 018 21, 116				
Plate and other flat glass, shipmentsdo		28, 785 24, 733			35, 538			22, 545 24, 672			21, 116 22, 902				
Glass containers: Productionthous. of gross	14, 200	12, 410	13, 174	11, 457	10, 767	11, 714	10, 899	12,216	11, 158	12, 201	12, 721	· 12, 707	13, 453		
Shipments, domestic, totaldo	17, 968	9, 140	12, 461	11, 954	9, 294	10, 644	10, 546	11, 015	10, 914	12, 275	12, 176	7 12, 042	13, 716		
General-use food: Narrow-neck fooddo Wide-mouth food (incl. packers' tumblers, jelly	2, 501	1, 554	1, 398	1, 085	779	941	889	996	1, 082	1, 157	1, 198	r 1, 232	2,007		
Wide-mouth food (incl. packers' tumblers, jelly glasses, and fruit jars)thous. of gross	5, 811	2,720	3, 604	3, 386	2, 669	3, 272	2, 773	3, 181	3, 210	3, 511	3, 615	r 3, 932	4, 520		
Beveragedo	818	350	371	594	903	894	1, 446	788	696	966	1,096	r 939	594		
Beer bottlesdododo	1, 343 1, 835	495 832	773 1, 546	765	546 986	582 965	559	855 1, 195	1,079 1,045	1, 498 1, 155	1,467	1,260 7 980	994 1, 144		
Medicinal and toiletdo Chemical, howsehold and industrialdo	3,952 1,398	2,304	3,486 1.077	3, 414 1, 035	2, 517 740	2, 891 947	2, 891 832	2, 929 932	2, 727 947	2,812	2, 555 945	7 2, 569	3, 161 1, 077		
Dairy productsdo	310	195	206	234	154	152	138	139	128	137	141	136	219		
Stocks, end of monthdo	14, 124	17, 125	17, 471	16, 580	17, 834	18, 051	18, 196	19, 132	19, 027	18, 825	19, 145	19, 512	18, 927		
GYPSUM AND PRODUCTS				ł											
Crude gypsum, quarterly total: Importsthous. of short tons		1,350			1,061			827			1, 117				
Productiondo		2, 555			2,279			2, 378			2, 860				
Calcined, production, quarterly totaldo		2, 130			1,862			1, 790			1, 894				
Gypsum products sold or used, quarterly total: Uncalcined uses		793, 531			854,662			588, 120			911, 199				
Industrial usesdododo		78, 948			76, 674			63, 642			7 56, 424				
Plasters:		385, 268			323, 847			293, 050			331, 536				
Base-coatdo All other (incl. Keene's cement)do		385, 268			323, 847 303, 223			293, 050			r 302, 432				
Lathmil. of sq. ft		621.4			529.3			496.3			r 494. 5				
Wallboarddo All other Odo		1, 155. 4 61. 4			$1,060.2 \\ 51.0$			1, 093, 0 1 37, 9			^r 1, 144. 8 ^{r 1} 54. 6				
	1	<u> </u>	TEX	TILE	PROD	UCTS	; ;		<u> </u>	<u>.</u>	<u> </u>	1		1	
APPAREL															
Hosiery, shipmentstthous. of dozen pairs	13, 754	13, 844	15, 434	13,036	9, 773	11,696	11,056	11,667	10, 723	9, 891	11, 317	11, 303	13, 718		
Men's apparel, c"ttings:¶△⊕ Tailored garments:	T 1 676	7 1 369	12 1 625	7 1 336	1 302		1 436	1 359	2 1 665	1 416	1 348	21.005	1 516	. 1 9	

Men's apparel, cuttings:¶△⊕ Tailored garments:														
Suits thous of units	* 1, 676	* 1, 368	r ² 1, 635	7 1, 33 6	1, 392	² 1, 670	1, 436	1, 352	² 1, 665	1, 416	1, 348	2 1,095	1, 516	P 1, 34
Overcosts and topcostsdo	7 668	* 484	r ² 470	r 288	184	2 205 ²	188	208	2 3 65	404	412	2 330	464	∲ 371
Coats (separate), dress and sport*do	696	404	2 690	780	624	2 760	540	460	2 640	724	852	2 685	844	₽ 67
Trousers (separate), dress and sportdo		* 5, 328	r ² 6, 780	7 5, 616	4, 944	2 5, 275	4, 792	5, 040	² 5, 445	4, 976	4, 844	² 4, 635	4,872	P 4, 64
Shirts (woven fabrics), dress and sport	-1 500	- 1 500	-9 1 007	* 1 604	1 200	2 1, 830	1 070	1 044	2 1 655	1.576	1 504	9 1 90F	1,676	
Work clothing:	r 1, 568	* 1, 580	^{r2} 1, 925	r 1, 624	1, 328	* 1, 500	1, 676	1, 844	² 1, 655	1, 576	1, 524	2 1, 3 95	1,070	
Dungarees and waistband overallsdo	r 240	r 240	r ² 255	r 200	136	2 210	232	256	2 225	244	240	2 225	256	₽ 24
Shirtsdo	* 364	* 376	r ² 385	r 336	264	2 335	288	288	2 310 ²	292	2 68	2 235 ²	288	₽ 28
Women's, misses', juniors' outerwear, cuttings: $\triangle \oplus$														
Coatsthous. of units		7 2, 194	7 2, 524	72,148	r 1, 426	2,256	2, 371	2,232	1, 127	1,058	1,802	2,661	2,620	- -
Dressesdo	* 20, 142	r 18, 463	* 20, 010	r 18, 140	r 16, 234	21,749	22, 457	20, 127	26,844	24, 143	21, 126	7 19, 778	20, 319	
Suitsdo	r 917	* 628	* 696	783	7 677	1, 102	1, 277	998	556	332	949	1,024	1,018	
Waists, blouses, and shirtsthous, of doz	r 1. 376	7 1. 264	7 1, 439	+ <u>923</u>	r 707	1, 111	1,268	1, 339	1, 221	1,266	1,100	1, 155	1, 219	
Skirts*do	771	670	589	583	422	550	636	530	588	690	672	805	828	

inless otherwise stated, statistics through 1956 and			1957							1958				,
descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septer ber
		TEXT	TILE]	PROD	UCTS	-Con	tinued	l						
COTTON														
otton (exclusive of linters): Production:														
Ginnings§thous. of running bales Crop estimate, equivalent 500-lb. bales	970	2, 492	5, 593	8,032	1 9, 234	2 10, 630		³ 10, 880				213	1,009	2,6
Consumption¶bales Stocks in the United States, end of month,	* 665, 532	r 659, 262	⁵ 819, 816	656, 205	571, 287	\$799, 800	639, 635	³ 10, 964 632, 022	5729, 546	599, 690	595, 648	\$613, 511	638, 767	4 11, 6 647, 8
total¶totalthous, of balesdodo	7 20, 991 7 20, 966	7 20, 001 7 19, 962	7 18, 724 7 18, 685	17, 585 17, 541	7 16, 454 7 16, 398	7 15, 160 7 15, 098	7 14,086 7 14,032	7 12, 992 7 12, 944	7 11, 784 7 11, 742	7 10,661 7 10,620	r 9,672 7 9,635	8, 745 8, 710	19, 561 19, 464	18, 4
On farms and in transitdo Public storage and compressesdo	7 10, 671 7 9, 330	7 9,280 7 9,622	r 6, 637 10, 784	7 4, 813 11, 308	7 2, 283 12, 549	⁷ 1. 256 12, 147	738 11, 517	7 729 10, 491	7715 9,326	7 493 8, 409	7 434 7, 528	291 6, 833	$11,206 \\ 6,782$	9, 7,
Consuming establishmentsdo Foreign cotton, totaldo	r 965 r 35	* 1, 060 39	1, 264 39	1, 420 45	1, 565 57	$1,695 \\ 62$	1, 728 54	1,724 48	1, 701 42	1, 719 40	1,673 37	1, 586 35	1,476 97	1,
Exports∆balesdodo	336, 088 \$ 7, 755	378,825 31,122	483, 654 16, 148	525,502 27,718	$\begin{array}{c} 608,635\ 36,670 \end{array}$	$516,805 \\ 6,418$	449, 626 2, 276	480, 138 4, 279	$500,932 \\ 1,812$	$535, 180 \\ 3, 859$	433, 434 1, 974	469, 011 913	208, 811	
Prices (farm), American uplandcents per lb Prices, wholesale, middling 1", average 14 markets	32.8	33.0	32.3	31.1	28.2	27.4	24.9	26.1	27.9	29.1	29.1	30.8	33.2	3
otton linters:	33.6	33. 2	33.5	34.3	34.9	34.8	34.6	34.5	34.6	34.7	34.8	34.9	34.8 6 85	
Consumptionthous. of balesdo Productiondo Stocks, end of monthdo	* 105 45 724	100 107 713	107 199 786	103 178 837	100 156 876	$99 \\ 156 \\ 919$	91 119 931	89 96 957	75 69 941	82 49 894	86 34 830	63 35 785	• 85 43 680	
COTTON MANUFACTURES	121	/10	100	001	010	010		501	311	001	000	.00	000	
otton cloth:														
Cotton broadwoven goods over 12 inches in width, production, quarterly∆mil. of linear yd Exportsthous. of sq. yd	40, 917	2, 248 41, 781	46, 253	49, 519	2, 324 45, 303	40, 763	45, 246	7 2, 341 45, 043	57,650	46, 823	2,199 37,393	29, 232	43, 500	
Importsdodo	9, 165	7, 491	8, 943	7, 704	11,771	13, 182	11, 178	11,860	9, 172	14, 732	13, 610			-
Mill marginsfcents per lb Denim, white back, 28-inch, 8 oz/ydcents per yd	* 25.09 36.4	* 25.03 36.4	* 24.02 36.4	22.36 36.4	7 22. 81 36. 4	7 23. 44 36. 4	23.26 36.4	r 23. 11 36. 4	7 22.75 36.4	r 22.00 36.4	⁷ 21.71 36.4	7 21.65 36.4	22. 30 >36. 4	
Denim, white back, 28-inch, 8 oz/ydcents per yd Print cloth, 39-inch, 68 x 72. Sheeting, class B, 40-inch, 48 x 44-48do otton yarn, natural stock, on cones or tubes:	15.6 16.0	15.4 15.8	15.3 15.8	15.1 15.5	15.4 15.8	15.5 15.8	15.1 15.8	15.0 15.8	14.8 15.5	14.7 15.4	15.0 15.1	15.0 15.0	p15.4 p15.5	
Prices, wholesale, f. o. b. mill: 20/2, carded, weavingdol. per lb	. 663	. 666	. 663	. 660	. 670	. 670	. 668	. 662	, 657	. 657	. 657	. 657	P. 657	
36/2, combed, knittingdo	. 938	. 940	.940	. 941	. 957	. 957	. 955	. 945	. 937	. 931	. 933	. 933	P. 935	
pindle activity (cotton system spindles):¶ Active spindles, last working day, totalthous Consuming 100 percent cottondo	r 19, 744 18, 079	* 19, 773 18, 147	19,753 18,130	19, 747 18, 133	19, 730 18, 144	19, 606 17, 950	19,615 17,945	19, 367 17, 682	19,208 17,602	19, 210 17, 625	18, 991 17, 443	19, 230 17, 501	19, 268 17, 541	
Spindle hours operated, all fibers, totalmil. of hr	r 9, 166	· 9, 181	\$ 11, 401	8, 963	7,951	\$ 11,045	8, 843	8,643	\$ 10, 221	8, 154	8, 303	⁵ 8, 791	8, 777	8,
Average per working daydo	+ 458 8, 368	459 8, 441	456 5 10, 475	448 8, 231	398 7, 309	442 5 10, 199	442 8, 161	432 7, 984	409 \$ 9, 451	408 7, 503	415 7,637	³⁵² ⁵ 8,048	439 8, 070	
MANMADE FIBERS AND MANUFACTURES														
iber production, quarterly total ♀⊕mil. of lb Rayon and acetate: Filament yarndo		439.8 163.8			445.3 173.9			370.9 161.9			347.7 144.4	7 52.0	7 53.6	
Staple plus tow⊕do Noncellulosic (nylon, acrylic, protein, etc.)do		109.6 134.7			113.4 133.5			78.9 108.1			66.3 113.6	7 26.5	7 26. 7	
xports: Yarns and monofilamentsthous. of lb Staple, tow, and topsdo	1, 799 1, 863	1, 599 1, 902	1, 399 2, 521	1,680 3,123	2, 405 1, 868	$3,153 \\ 2,588$	2, 917 1, 653	3, 282 1, 811	4,732 1,540	2, 842 1, 862	3, 397 1, 491	3, 326 1, 849	4, 233 1, 859	
mports: Yarns and monofilamentsdo Staple, tow, and topsdo	382	193 5, 284	331 7, 307	194 5, 958	134 6, 499	114 6, 991	155 5, 795	140 8,011	191 6, 267	161 6, 583	275 5, 772	139 7, 224		
ayon and acetate:	122,6	101 1	100 1	124.8	130.4	124.2	126.2	126.7	126.1	122.7	118.6	117.8	111.5	
Stocks, producers', end of month, total⊕_mil. of lb_ Filament yarndo Staple (incl. tow)⊕do	69.6 53.0	121.1 68.8 52.3	122.1 69.6 52.5	124.8 70.1 54.7	71.8 58.6	69, 9 54, 3	69.9 56.3	69.8 56.9	120.1 69.9 56.2	69.6 53.1	67.3 51.3	66.0 51.8	61.3	
Prices, rayon, viscose:														
Yarn, filament, 150 denierdol. per lb Staple, 1.5 denierdo	. 910 . 291	. 910 . 311	. 910	. 910 . 311	. 910 . 311	. 838 . 311	. 838 . 311	. 838	. 838 . 311	. 850 . 311	. 850 . 311	. 850	P. 760 P. 311	
Aanmade-fiber broadwoven fabrics: Production, quarterly total 2 △thous, of linear yd		552, 111			577,022			7 567, 357			574, 372			
Rayon and acetate (excl. tire fabric)do Nylon and chiefly nylon mixturesdo		355, 210 90, 772			375, 025 92, 317			* 385, 239 * 81, 639			413, 789 69, 228			
Exports, piece goodsthous, of sq. yd	14, 396	12, 815	15, 715	14, 274	13, 572	12, 540	13, 006	17, 686	14, 288	14, 061	12, 146	9, 379	11, 898	3
SILK mports, rawthous. of lb	755	815	808	549	570	678	231	242	193	373	228	304		
rice, raw, AA, 20–22 denierdol. per lbdol. per lbdol. per lbdol. per lb	4. 49	4. 46 5, 720	4.40	4. 34	4. 33 5, 401	4.32	4. 31	4. 24 6, 186	4.27	4. 27	3. 93 5, 775	4.27		
WOOL AND MANUFACTURES									1					
vool consumption, mill (clean basis):¶∆ Apparel classthous. of lb	19, 192	18, 230	5 18, 173	13, 551	12.886	⁵ 17, 335	15, 422	15, 586	s 18, 719	16,965	18,605	\$ 20, 480	18, 630	
Carpet classdo	9, 725	9, 500	\$ 11, 871	8, 122	7, 579	\$ 10, 121	8,664	8, 434	₹7,608	5, 866	6, 498	\$ 7,382	9, 913	
Vool imports, clean contentdo Apparel class (dutiable), clean contentdo	18,051 6,604	19, 101 6, 953	14,722 5,235	11, 369 4, 416	11, 334 4, 253	17, 731 6, 659	12, 536 5, 390	18, 274 7, 548	17, 115 8, 029	12,979 6,508	11,288 6,116	13, 106 5, 540		

Revised. P Preliminary. 1 Ginnings to December 13. 2 Ginnings to January 16. 3 Total ginnings of 1957 crop. 4 October 1 estimate of 1958 crop. 5 Data cover a 5-week periods; earlier data, calendar months. 7 Data are for month shown. 8 Revision for July 1957, 54,513 bales.
Total ginnings to end of month indicated, except as noted.
That for October 1957 and January, April, and July 1958 cover 5-week periods and for other months. 4 weeks; cotton stocks and number of active spindles are for end of period covered. A Revisions for 1955-57 are available upon request.
Text areas of cotton production; prior series calculated from 17 cloth prices and raw cotton prices for Memphis territory growth only. Margins for January-July 1957 (cents): 27.21; 26.04; 25.82; 25.50; 25.03; 24.78; 24.67.
Q Includes data not shown separately.
Bertinning January 1965, data ecclude all figures for acetate staple plus tow. (It should be noted that for 1954-57, data as published for staple and tow exclude the greater part of acetate tow for cigarette filtration purposes.) For years 1955-57, production of acetate staple plus tow (included in total staple through 1957) averaged 14.1 mil. 1b. per quarter.

S-40

SURVEY OF CURRENT BUSINESS

October 1958

There there is a total atotistics through 1056 and	<u> </u>		1957							1958				
Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber
I			TLE	PROD			`	 	l					
WOOL AND MANUFACTURES—Continued														
Wool prices, raw, clean basis, Boston: Good French combing and staple: Territory, finedol. per lb Fleece, 3/8 blooddodo Knitting yarn, worsted, 2/20s-50s/56s, Bradford system, wholesale pricet	1. 675 1. 285 1. 625 112. 2	$ \begin{array}{r} 1.638 \\ 1.265 \\ 1.625 \\ 112.2 \end{array} $	1, 560 1, 232 1, 605 109, 7	1. 500 1. 188 1. 425 104. 7	1. 438 1. 115 1. 325 99. 8	1. 400 1. 070 1, 275 97, 3	1. 375 1. 021 1. 275 96. 0	1. 250 . 938 1. 238 93. 5	1. 135 . 847 1. 225 91. 5	$1.150 \\ .836 \\ 1.225 \\ 86.0$	1, 150 , 882 1, 225 94, 8	1. 130 . 875 1. 195 94. 8	1. 125 . 875 1. 175 93. 5	1. 125 . 875 1. 175
Woolen and worsted woven goods, except woven felts: Production, quarterly, totalo ² ,,thous, of lin, yd., Apparel fabrics, total,do., Other than Government orders, total,do., Men's and boys', Women's and children's,do., Prices, wholesale, suiting, f, o. b. mill: Flamed, nen's and boys', Gabardine, women's and children's, domen's and boys',		73, 300 70, 459 68, 984 29, 846 39, 138 118, 0 100, 4		115. 2 100. 4	57,366	115, 2 103, 9		r 61, 490 r 58, 780 r 58, 391 r 27, 442 r 30, 949 114, 1 103, 9	114. 1 97. 3				105. 7	
		TRAT	NSPOI	RTATI	ON E	OUIP	MENT							l
						20		1						
AIRCRAFT Manufacturers of complete types: Aircraft, engines, propellers, parts, etc.: Orders, new (net), quarterly totalmil. of dol Sales (net), quarterly totaldo Backlog of orders, total, end of quarterdo For U. S. military customers∂do Civilian aircraft: Shipmentsthous. of dol Airframe weightthous. of dol Exports (commercial and civilian)⊕∂thous. of dol MOTOR VEHICLES		1, 075 2, 948 14, 431 9, 249 54, 911 1, 641, 1 19, 408		47, 213 1, 480, 8 17, 647	3, 222 3, 133 14, 531 8, 942 44, 856 1, 430, 8 14, 340	62, 311 1, 909. 9 22, 652		2, 651 2, 858 14, 531 8, 694 35, 133 1, 313, 2 19, 535	7 48, 678 7 1,635. 8 16, 655		2, 264 2, 866 13, 722 8, 011 r 26, 421 r 1,093. 1 10, 966		30, 776 1, 106, 5 26, 113	
Factory soles, total number. Coaches, total do Domestic do Domestic do Domestic. do	611, 749 315 281 521, 282 513, 290 90, 152 74, 212	$\begin{array}{c} 381,653\\ 243\\ 187\\ 318,279\\ 315,008\\ 63,131\\ 51,016\\ 17,037\\ \end{array}$	$\begin{array}{r} 380,176\\ 233\\ 232\\ 291,064\\ 282,510\\ 88,879\\ 73,707\\ 10,052\end{array}$	$\begin{array}{c} 678,598\\241\\206\\583,783\\560,141\\94,574\\78,928\\20,294\end{array}$	$\begin{array}{c} 642,856\\ 287\\ 253\\ 555,242\\ 536,369\\ 87,327\\ 72,030\\ 24,502\\ \end{array}$	r 558,533 327 295 478, 416 462, 674 r 79, 790 r 64, 020	r 467,553 308 293 396,221 383,516 r 71,024 r 53,988	r 433,474 342 313 359, 464 346, 297 r 73, 668 r 57, 637	r 396,725 344 290 322,482 308,904 r 73,899 r 56,042	r 427,620 241 206 352,076 340,599 r 75,303 r 58,509	r 412,982 r 91 r 84 342,228 334,311 r 70,663 r 56,019	$\begin{array}{r} 381,814\\ 358\\ 290\\ 316,408\\ 310,001\\ 65,048\\ 50,454\\ 24,401\end{array}$	$\begin{array}{c} 265 \\ 259 \\ 194, 974 \\ 192, 770 \\ 55, 227 \\ 47, 030 \end{array}$	^{p1} 179,600 p 1 215 ^{p1} 131,900 ^{p1} 47,400
Exports, total σ do Passenger cars (new and used) σ do Trucks and busesdo Imports (cars, trucks, buses), total*do Passenger cars (new and used)*do Truck trailers (incl. trailer chassis), prod σ do	27,4599,97717,48224,46623,6985,473	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{r} 18,053\\6,273\\11,780\\27,794\\26,439\\4,818\end{array} $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 34,502\\ 19,628\\ 14,874\\ 31,319\\ 30,429\\ 3,780\end{array}$	$\begin{array}{c} 28,752\\ 14,922\\ 13,830\\ 37,698\\ 36,762\\ 3,567\end{array}$	23, 374 12, 551 10, 823 30, 469 28, 944 3, 324	$\begin{array}{c} 27,791\\ 13,475\\ 14,316\\ 36,881\\ 35,590\\ 3,563\end{array}$	27, 126 12, 402 14, 724 38, 073 36, 465 3, 716	30, 280 13, 695 16, 585 36, 355 34, 981 4, 009	20, 815 9, 714 11, 101 30, 117 28, 835 3, 897	24, 401 9, 415 14, 986 45, 212 43, 550 3, 976	15, 284 5, 060 10, 224 4, 115	
Complete trailers	4, 506 2, 567	4, 371 4, 372 2, 554	4, 582 2, 556	3, 787 2, 050	3, 460 1, 891	3,301 3,282 1,774	3,071 1,664	3, 330 1, 620	$3,465 \\ 1,690$	3,722 1,826	3, 628 1, 779	3, 742 1, 785	3, 816 2, 031	
Registrations: New passenger carsdodododo	491, 839 77, 053	495, 217 78, 156	463, 795 76, 899	408, 534 61, 920	512, 136 62, 160	381, 932 52, 368	333, 580 49, 136	400, 501 55, 450	418, 255 63, 403	423, 484 63, 238	410, 607 63, 995			
RAILROAD EQUIPMENT American Railway Car Institute:														
Freight cars: Shipments, totalnumber Equipment manufacturers, totaldo Domesticdo Railroad and private-line shops, domesticdo	8, 887 4, 716 4, 587 4, 171	8, 500 4, 947 4, 897 3, 553	8, 328 4, 850 4, 817 3, 478	7, 260 4, 033 3, 915 3, 227	6, 507 3, 802 3, 469 2, 705	7, 371 4, 988 4, 836 2, 383	5, 511 3, 721 3, 526 1, 790	6, 072 4, 592 4, 426 1, 480	5, 311 3, 778 3, 630 1, 533	3, 588 2, 218 2, 164 1, 370	2, 407 1, 179 1, 179 1, 228	2, 113 1, 080 1, 080 1, 033	2, 151 1, 276 1, 276 875	$2,229 \\1,086 \\988 \\1,143 \\1,067$
New orders, total Equipment manufacturers, total Domestie Railroad and private-line shops, domestic.do	2, 352 582 568 1, 770	$\begin{array}{c c} 3,162 \\ 1,658 \\ 1,658 \\ 1,504 \end{array}$	2, 208 528 522 1, 680	r 1, 088 r 975 r 955 113	3, 467 3, 088 3, 064 379	401 375 375 26	287 208 208 79	193 192 192 1 1 1	$ \begin{array}{c c} 278 \\ 178 \\ 178 \\ 178 \\ 100 \end{array} $	7 1,370 7 1,319 7 1,319 51	317 187 187 187 130	811 811 376 0	1,873 871 771 1,002	$ \begin{array}{r} 1, 667 \\ 1, 625 \\ 1, 540 \\ 42 \end{array} $
Unfilled orders, end of month, totaldo Equipment manufacturers, totaldo Domesticdo Railroad and private-line shops, domesticdo	80, 477 36, 203 34, 984 44, 274	73, 150 32, 954 31, 785 40, 196	66, 860 28, 602 27, 460 38, 258	60, 238 25, 442 24, 398 34, 796	56, 676 24, 496 23, 761 32, 180	49, 370 19, 797 19, 214 29, 573	44, 138 16, 276 15, 888 27, 862	38, 249 11, 854 11, 632 26, 395	32, 982 8, 232 8, 158 24, 750	$\begin{array}{c} 30,406\\ 6,975\\ 6,955\\ 23,431 \end{array}$	27, 777 5, 444 5, 424 22, 333	26, 449 5, 149 4, 694 21, 300	26, 166 4, 739 4, 184 21, 427	$\begin{array}{c} 25,524\\ 5,221\\ 4,679\\ 20,303 \end{array}$
Passengers cars (equipment manufacturers): Shipments, totaldo Domestiedo Unfilled orders, end of month, totaldo Domestiedo	43 40 678 677	187 185 507 492	387 376 143 139	5 5 134 134	37 37 97 97	39 39 80 80	18 18 67 67	10 10 63 57	0 0 63 57	$ \begin{array}{c} 2 \\ 2 \\ 61 \\ 55 \end{array} $	16 16 45 39	20 20 25 19	0 0 55 49	$3 \\ 3 \\ 52 \\ 46$
Association of American Railroads: Freight cars (class I):§ Number owned or leased, end of monththous Held for repairs, percent of total owned Locomotives (class I):© Diesel-electric and electric: Owned or leased, end of moNo. of power units Serviceable, end of monthdo Installed in service (new)do Unfilled orders, end of monthdo		$ \begin{array}{c} 1,739\\ 4.9\\ 27,670\\ 26,569\\ 99\\ 296\\ \end{array} $	1, 742 4. 9 27, 695 26, 702 56 295	5.0 27,859 26,773 160	1, 747 5. 1 27, 932 26, 827 81 443	$1,749 \\ 5.4 \\ 28.047 \\ 26,989 \\ 120 \\ 323 \\$	1, 750 5. 8 28, 093 26, 811 50 273	$1,752 \\ 6,1 \\ 28,134 \\ 26,865 \\ 67 \\ 206$		1, 749 7. 1	1, 747 7, 6 28, 182 26, 922 274 134			
Exports of locomotives, total (railroad-service and in- dustrial types)number	50	51	69	68	68	68	49	80	84	79	42	122	94	
* Davisad * Proliminary 1 Proliminary estin			<u> </u>	torly tota	<u> </u>	I	1	<u> </u>	I	1	1	1	1	

Revised. Preliminary. Preliminary setimate of production. ² Quarterly total. †Monthly data for 1947-55 are shown at bottom of p. S-38 of the March 1958 SURVEY. Scattered revisions for the following series will be shown later: Woven goods (1956, 1st half 1957), aircraft backlog (1955-56), aircraft exports (1955), motor-vehicles exports (1956), truck trail-ers (1957), freight-car new orders (1955-57). ©Data beginning January 1958 exclude exports of new cargo transports, included in earlier data. In 1957, such exports were valued at \$1.4 million. *New series (from *Bureau of the Census*). Data cover complete units, chassis, and bodies. §Excludes railroad-owned private refrigerator cars. ©Beginning with 2d quarter 1958, data are reported on a quarterly basis.

INDEX TO MONTHLY BUSINESS STATISTICS, Pages S1–S40

Pages marked S

Sections, by general subject:	
General business indicators	1-5
Commodity prices	
Construction and real estate	_7, 8
Domestic trade	8-11
Employment and population	
Finance	16-20
International transactions of the U. S	
Transportation and communications	
Chemicals and allied products	
Electric power and gas	
Foodstuffs and tobacco	
Leather and products	30, 31
Lumber and manufactures	
Metals and manufactures Petroleum, coal, and products	
Pulp, paper, and printing	
Rubber and rubber products	
Stone, clay, and glass products	
Textile products	
Transportation equipment	
ransportation equipment	70
Advertising	8.9

Advertising Agricultural employment Agricultural loans and foreign trade 1 Aircraft and parts			1	3, 9
Agricultural loans and foreign trade 1	6.	ĩ7.	. 21.	$\frac{1}{22}$
Aircraft and parts 2, 12, 12	3,	14,	15,	40
Airline operations				23
Airline operations Alcohol, denatured and ethyl Alcoholic beverages Aluminum	2.	6. 1	8. 9.	27
Aluminum			., .,	33
Aluminum Apparel	3,	14,	, 15,	38
Automobiles 2, 3, 8, 9, 12, 13, 14, 15, 16	ē -	17	22	30
114100000000000000000000000000000000000	υ,	· · ,	,,	- 10
Bakery products 2, 1 Balance of payments Banking	2,	13,	. 14,	15
Banking			14.	16
Dalley			- •,	-40
Barrels and drums				32
Battery shipments				34
Beverages 2. 6. 8. 12. 1	3.	14.	15.	27
Blast furnaces, steel works, etc	- ,	12,	14,	15
Blowers and fans				34
Battery shipments Beef and veal Beverages 2, 6, 8, 12, 13 Blast furnaces, steel works, etc Blowers and fans Bonds, outstanding, issued, prices, s yields yields Brass and bronze	ai(7	28, 1 R	10	20
Book publication	<u>,</u>		, 19,	37
Brass and bronze				33
Brick				38
Brokers' loans and balances	• -	,	10, R 0	10
Building costs		- `	J, J,	3
Brick Brick Brokers' loans and balances Building and construction materials Building costs Business incorporations (new), failures				5
Dusiness sales and inventories				53 27
Butter				
Cans (metal), closures, crowns				32
Carloadings				20
Carloadings Carloadings Cement and calves Cereal and bakery products Cereal and bakery products Chain-store sales, firms with 4 or more an		. (5, 8,	38
Cereal and bakery products 6, 12	2,	13,	14,	15
Chain-store sales, firms with 4 or more and	d :	11		• •
or more stores				$\frac{10}{27}$
Chemicals 2, 3, 4, 6, 12, 13, 14, 1	5,	ī9,	, 22,	24
Cigarettes and cigars			6,	30
Civilian employees, Federal			c	12
Clay products			- о,	20
Cool 3.6.11.13.14.19	5. 1	22.	23	
Coal 3, 6, 11, 13, 14, 19 Cocoa	5,	22,	23, 22,	29
Coal	5,	22, 	23, 22, 22,	29 30
Coal	5,	22, 	23, 22, 22, 23,	29 30 35
Coal	5, 1	22, 19,	23, 22, 22, 23, 23, 20,	30 30 35 24 20
or more stores. Cheese	5,	22, 19, 	23, 22, 22, 23, 23, 20,	29 30 35 24 29
Contract awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures Consumer price index Copper Corn	8	13,	, 14, 7, 8, 16, 1 22,	7 8 7 11, 15 15 1, 17 3 1, 9 33 28
Contract awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures Consumer price index Copper Corn	8	13,	, 14, 7, 8, 16, 1 22,	7 8 7 11, 15 15 1, 17 3 1, 9 33 28
Contract awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures Consumer price index Copper Corn	8	13,	, 14, 7, 8, 16, 1 22,	7 8 7 11, 15 15 1, 17 3 1, 9 33 28
Contract awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures Consumer price index Copper Corn	8	13,	, 14, 7, 8, 16, 1 22,	7 8 7 11, 15 15 1, 17 3 1, 9 33 28
Contract awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures Consumer price index Copper Corn	8	13,	, 14, 7, 8, 16, 1 22,	7 8 7 11, 15 15 1, 17 3 1, 9 33 28
Contract awards Costs Dwelling units Employment, hours, earnings, wage rates Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures Consumer price index. Copper Corn Corn Corn Coston, raw and manufactures Cotton, raw and manufactures Cottonseed, cake and meal, oil Credit, short- and intermediate-term Crops Crops Crups Crups Cotton, raw and manufactures Credit, short- and intermediate-term Crops Corn Corns Corns Crops Corns Corns Corns Corns Corns Corns Credit, short- and intermediate-term Crops Cotton, raw and manufactures Cotton, raw and manufactures Cottonseed, cake and meal, oil Credit, short- and intermediate-term Crops Corns	5,	13,	, 14, 7, 8, 16, 122, 22, 16, 30, 14,	78 11 151 151 1,77 328 392 257 325 158 158 325 158 325 158 325 158 158 159 158 159 158 159 159 158 159 158 1
Contract awards Costs	5,	13, 	14, 7, 8, 16, 122, 22, 16, 30, 14,	78 11 15 15 15 15 15 15 15
Contract awards Costs	5,	13, 	14, 7, 8, 16, 122, 22, 16, 30, 14,	78 11 15 15 15 15 15 15 15
Contract awards Costs	5, 1, 3, 1	13, 13, 13, 13, 14, 10,	, 14, 7, 8, 16, 22, 22, 16, 30, 14, 15,	787 $1157739638895795587693963957955876957795587677779558776777775587767777777777$
Contract awards Costs	5, 1, 3, 1	13, 13, 13, 13, 14, 10,	, 14, 7, 8, 16, 22, 22, 16, 30, 14, 15,	787 $1157739638895795587693963957955876957795587677779558776777775587767777777777$
Contract awards Costs	5, 1, 3, 1	13, 13, 13, 13, 14, 10,	, 14, 7, 8, 16, 22, 22, 16, 30, 14, 15,	787 $1157739638895795587693963957955876957795587677779558776777775587767777777777$
Contract awards Costs. Dwelling units. Employment, hours, earnings, wage rates Highways and roads. New construction, dollar value. Consumer credit. Consumer durables output, index. Consumer expenditures. Consumer price index. Cosumer price index. Cosumer price index. Cosumer price index. Cosumer price index. Coston, raw and manufactures. Cotton, raw and manufactures. Cotton, raw and manufactures. Cordit, short- and intermediate-term. Crops. Credit, short- and intermediate-term. Crops. Cording in circulation. Dairy products. Debt, United States Government. Debt, United States Government. Dept, United States Government. Depts, industrial Disputes, industrial Dividend payments, rates, and yields.	5, 1, 3, 1		, 14, 7, 8, 16, 22, 22, 16, 30, 14, 15,	787 $1157739638895795587693963957955876957795587677779558776777775587767777777777$
Contract awards Costs. Dwelling units. Employment, hours, earnings, wage rates Highways and roads. New construction, dollar value. Consumer credit. Consumer durables output, index. Consumer expenditures. Consumer price index. Cosumer price index. Cosumer price index. Cosumer price index. Cosumer price index. Coston, raw and manufactures. Cotton, raw and manufactures. Cotton, raw and manufactures. Cordit, short- and intermediate-term. Crops. Credit, short- and intermediate-term. Crops. Cording in circulation. Dairy products. Debt, United States Government. Debt, United States Government. Dept, United States Government. Depts, industrial Disputes, industrial Dividend payments, rates, and yields.	5, 1, 3, 1		14, 7, 8, 16, 22, 22, 16, 30, 14, 15, 11, 16, 11, 10,	787 11577396386957958767783700 115777396386957958767783700
Contract awards Costs. Dwelling units. Employment, hours, earnings, wage rates Highways and roads. New construction, dollar value. Consumer credit. Consumer durables output, index. Consumer expenditures. Consumer price index. Cosumer price index. Cosumer price index. Cosumer price index. Cosumer price index. Coston, raw and manufactures. Cotton, raw and manufactures. Cotton, raw and manufactures. Cordit, short- and intermediate-term. Crops. Credit, short- and intermediate-term. Crops. Cording in circulation. Dairy products. Debt, United States Government. Debt, United States Government. Dept, United States Government. Depts, industrial Disputes, industrial Dividend payments, rates, and yields.	5, 1, 3, 1		14, 7, 8, 16, 22, 22, 16, 30, 14, 15, 11, 16, 11, 10,	787 115773963869977958 76778370 111220
Contract awards Costs	5, 5, 1, ,		14, 7, 8, 16, 22, 16, 30, 14, 15, 11, 16, 19, 9,	787 111577396386995795876778370075
Contract awards Costs	5, 5, 1, ,		14, 7, 8, 16, 22, 16, 30, 14, 15, 11, 16, 19, 9,	787 111577396386995795876778370075
Contract awards Costs	5, 5, 1, ,		14, 7, 8, 16, 22, 16, 30, 14, 15, 11, 16, 9,	787 111577396386995795876778370075
Contract awards Costs	5, 5, 1, ,		14, 7, 8, 16, 22, 16, 30, 14, 15, 11, 16, 9,	787 111577396386995795876778370075
Contract awards Costs	5, 5, 5, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7,		14, 7, 8, 16, 22, 16, 30, 14, 15, 11, 16, 9,	787 115773963869957958 7677837007 509642 1122312
Contract awards Costs	5, 1, 3, 1		$ \begin{array}{c} 14, \\ 7, \\ 8, \\ 16, \\ 122, \\ 222, \\ 16, \\ 30, \\ 14, \\ 15, \\ 111, \\ 16, \\ 9, \\ 9, \\ 2, \\ 5, \\ 62, \\ 11, \\ 9, \\ 22, \\ 11, \\ 9, \\ 9, \\ 22, \\ 11, \\ 16, \\ 9, \\ 9, \\ 22, \\ 11, \\ 10, \\ 9, \\ 14, \\ 9, \\ 20, \\ 11, \\ 10, \\ 9, \\ 14, \\ 9, \\ 20, \\ 11, \\ 10, \\$	787 115773963869957958 7677837007 509642311
Contract awards Costs	5, 1, 3, 1		$ \begin{array}{c} 14, \\ 7, \\ 8, \\ 16, \\ 122, \\ 222, \\ 16, \\ 30, \\ 14, \\ 15, \\ 111, \\ 16, \\ 9, \\ 9, \\ 2, \\ 5, \\ 62, \\ 11, \\ 9, \\ 22, \\ 11, \\ 9, \\ 9, \\ 22, \\ 11, \\ 16, \\ 9, \\ 9, \\ 22, \\ 11, \\ 10, \\ 9, \\ 14, \\ 9, \\ 20, \\ 11, \\ 10, \\ 9, \\ 14, \\ 9, \\ 20, \\ 11, \\ 10, \\$	787 115773963869957958 7677837007 509642 1122312
Contract awards Costs	5, 5, 5, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7,		$ \begin{array}{c} 14, \\ 7, \\ 8, \\ 16, \\ 122, \\ 22, \\ 16, \\ 30, \\ 14, \\ 15, \\ 11, \\ 16, \\ 19, \\ 9, \\ 14, \\ 9, \\ 2, \\ 5, \\ 6, \\ 22, \\ 11, \\ 7 \end{array} $	7871557739638695795876778370075096423875
Contract awards Costs	3. 5. 5. 1., 3.		$ \begin{array}{c} 14, \\ 7, \\ 8, \\ 16, \\ 122, \\ 222, \\ 16, \\ 30, \\ 14, \\ 15, \\ 111, \\ 16, \\ 9, \\ 9, \\ 2, \\ 5, \\ 62, \\ 11, \\ 9, \\ 22, \\ 11, \\ 9, \\ 9, \\ 22, \\ 11, \\ 16, \\ 9, \\ 9, \\ 22, \\ 11, \\ 10, \\ 9, \\ 14, \\ 9, \\ 20, \\ 11, \\ 10, \\ 9, \\ 14, \\ 9, \\ 20, \\ 11, \\ 10, \\$	7871557739638695795876778370075096423875

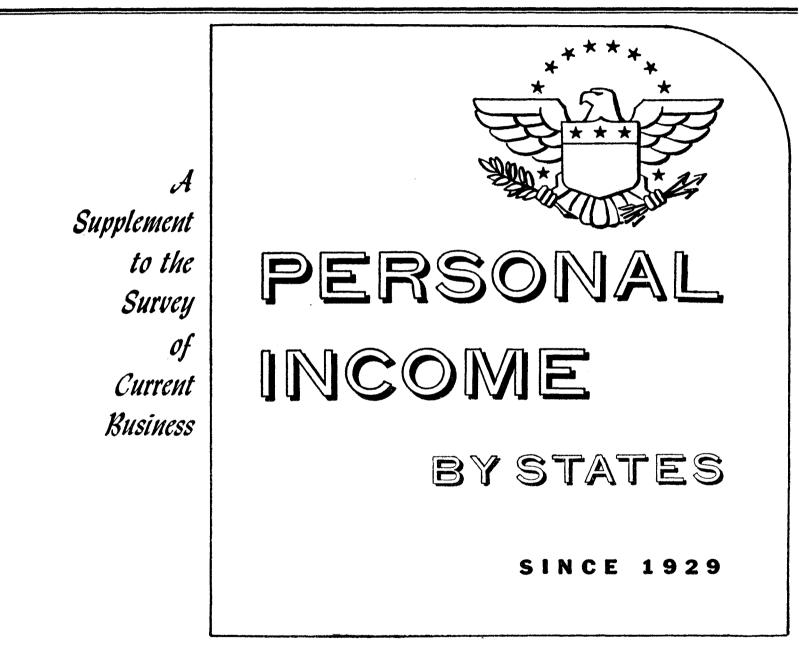
Flour, wheat 29 Food products 2, 3, 4, 5, 6, 8, 9, 10, 12, 13, 14, 15, 19, 22, 27, 28, 29, 30 Foreign trade 21, 22 Foundry equipment 21, 22 Freight carloadings 23 Freight cars (equipment) 40 Freight cars (equipment) 40 Freight cars (equipment) 5, 6, 22, 28 Fuel oil 55 Fuels 6, 35, 36 Fuels 6, 35, 36 Generators and motors 34 Glycerin 24 Gold 18, 21 Grains and products 5, 6, 22, 23, 28, 29 Grocery stores 9, 10 Gross private domestic investment 1 Gypsum and products 6, 38 Gypsum and products 6, 38 Hardware stores 9 Heating apparatus 6, 34 Hides and skins 6, 22, 30 Highways and roads 7, 8, 15 Hoge 29 Home Loan banks, loans outstanding 8 Hoteits 11, 13, 14, 15, 24 Hours of work per week 12, 13 Housefurnishings 6, 8, 9, 10 Household appliances and radios 3, 6, 9, 34 Imports (see also individual commodities)..... 21, 22 Labor force_____ Lamb and mutton_____ 29 29 Lard Lard 29 Lead 33 Leather and products 2, 3, 6, 12, 13, 14, 15, 30, 31 Linseed oil 2, 5, 6, 23, 29 Loans, real estate, agricultural, bank, brokers' (see also Consumer credit) (see also Consumer credit) 8, 16, 17, 19 Locomotives 36 Lumber and products 2, 3, 4, 6, 8, 9, 10, 12, 14, 15, 19, 31 Machine tools 34 Machinery 2, 3, 4, 5, 6, 12, 13, 14, 15, 19, 22, 34 Mail-order houses, sales 11 Manmade fibers and manufactures 6, 39 Manufacturers' sales, inventories, orders 3, 4, 5 Manufacturing employment, production work-ers, payrolls, hours, earnings 11, 12, 13, 14, 15 Manufacturing production indexes 2, 3 Margarine 26 Margarine 26 Meats and meat packing 2, 5, 6, 12, 13, 14, 15, 29 Medical and personal care 6 Metals 2, 3, 4, 5, 6, 11, 12, 13, 14, 15, 19, 32, 33 National income and product 1 National parks, visitors 24 National security expenditures 1, 17 Newsprint 22, 37 New York Stock Exchange, selected data 19, 20 Nonferrous metals 2, 6, 12, 14, 15, 19, 22, 33 Noninstallment credit 17 Oats.....

, 6	D
Paint and paint materials	Pages marked S 6, 26
Paint and paint materials Panama Canal traffic Paper and products and pulp	23 2,
3, 4, 6, 12, 1 Parity ratio	3, 14, 15, 19, 36, 37
Passports issued	24
Personal consumption expenditures Personal income	3 1, 9 1
Parity ratio Passports issued Passports issued Personal consumption expenditure Personal income Personal saving and disposable inc Petroleum and products 3, 6, 12, 13, 1 Pig iron Plant and equipment expenditures	ome 1 2,
3, 6, 12, 13, 1 Pig iron	4, 15, 19, 22, 35, 36 32
Plant and equipment expenditures Plastics and resin materials	2, 19 26
Plywood Population	
Pork Postal savings	29
Poultry and eggs Prices (see also individual commod Consumer price index	2, 5, 29
Consumer price index.	6 5
Received and paid by farmers Retail price indexes Wholesale price indexes	6 6
Printing and publishing	3, 12, 13, 14, 15, 37
Public utilities_ 2, 6, 7, 11, 13, 14, 1	5, 18, 19, 20, 26, 27
Wholesale price indexes. Printing and publishing	36
Purchasing power of the dollar	7
Radiators and convectors Radio and television Railroads2, 11, 12, 13, 1 Railways (local) and bus lines Payron end coertet	
Railroads 2, 11, 12, 13, 1 Railways (local) and bus lines	4, 15, 19, 20, 23, 40 11, 13, 14, 15, 23
Real estate Receipts, United States Governme Recreation	nt 17
Refrigeration appliances, output_ Rents (housing) Retail trade, all retail stores, firm	
Retail trade, all retail stores, firm more and 11 or more stores, gener	s with 4 or al merchan-
more and 11 or more stores, gener dise, department stores_ 3, 5, 9, 1 Rice	10, 11, 13, 14, 15, 17 28
Rice Roofing and siding, asphalt Rubber and products 2, 3, 4, 6, 1	36 2, 13, 14, 15, 22, 37
Rye	
Saving, personal	16
Services	1, 9, 11, 13, 14, 15
Ship and boat building	12, 13, 14, 15
Shortening	10, 12, 13, 14, 15, 31
Rye Saving, personal Savings deposits Securities issued Services Ship and boat building Shore and other footwear Shortening Silke, prices, imports, production Silver Soybcans and soybean oil	
Soybeans and soybean oil Spindle activity, cotton Steel ingots and steel manufactur Iron and steel) Steel scrap	
Iron and steel)	es (see also 2, 32, 33
Stocks, department stores	
sales, listings	s, earnings, 20
Stocks, department stores Stocks, dividends, prices, yields sales, listings Stone, clay, and glass prod 2, 3, Stoves and ranges Sugar	4, 12, 14, 15, 19, 38
Sulfur Sulfur Sulfuric acid	22, 30 25
Tea imports. Telephone, telegraph, cable, and graph carriers. Television and radio. Textiles and products. 3, 4, 6, 12, 13, 14, 1 Tin. Tires and inner tubes. Tobacco and manufactures.	30 radio-tele-
graph carriers1 Television and radio1	1, 13, 14, 15, 20, 24 3, 6, 8, 34
Textiles and products	2, 15, 19, 22, 38, 39, 40
Tin Tires and inner tubes 6, 9, 1	22, 33 10, 12, 13, 14, 15, 37
Tobacco and manufactures 3, 4, 5, 6, 8, 1	2, 12, 13, 14, 15, 22, 30
Tools, machine Tractors	
Trade, retail and wholesale 5, 9, 10, 1	3, 1, 13, 14, 15, 17, 20
Tires and inner tubes 6,9,1 Tobacco and manufactures 3,4,5,6,8,1 Tools, machine 3,4,5,6,8,1 Tractors Tractors Trade, retail and wholesale 5,9,10,1 Transit lines, local 5,9,10,1 Transportation and transportation ment 10,11,12,13,14,1 Travel 10,11,12,13,14,1	ion equip-
10, 11, 12, 13, 14, 1	15, 19, 22, 23, 24, 40
Truck trailers Trucks	40 2, 34, 40
Unemployment and compensation.	11, 13
Unemployment and compensation, United States Government bonds_ United States Government finance Utilities2, 6, 7, 11, 13, J	17 4, 15, 19, 20, 26, 27
*7	24
Vaciety stores Vegetable oils Vegetables and fruits Vessels cleared in foreign trade Veterory' hencity	25, 26 5 6 22 28
Vessels cleared in foreign trade	23
Weight benefits	1 14 15
Wagters and salaries Washers Wheat rheaters Wholes and wheat flour Wholesale price indexes Wholesale trade. Wood pulp. Wool and wool manufactures	34
Wheat and wheat flour	28, 29
Wholesale trade	3, 5, 11, 13, 14, 15
Wool and wool manufactures	2, 5, 6, 22, 39, 40
Zinc	

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