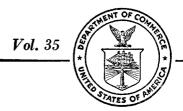
SURVEY OF

CURRENT BUSINESS



U. S. DEPARTMENT OF COMMERCE
OFFICE OF BUSINESS ECONOMICS

SURVEY OF CURRENT BUSINESS



No. 4

APRIL 1955

Contents

	PAGE
THE BUSINESS SITUATION	1
A Review of the Expansionary Movement	1
Advance in Retail Trade	3
Revival in Production	3
Company Participation	4
Industrial Impact of Expansion	5
* * *	
SPECIAL ARTICLES	
Foreign Grants and Credits in 1954	8
Service on Credits Scheduled for Next 6 Years	
Business Population by Legal Form of Organization	14
* * *	
MONTHLY BUSINESS STATISTICSS-1 to Statistical IndexInside back c	

Published by the U. S. Department of Commerce, Sinclair Weeks, Secretary. Office of Business Economics, M. Joseph Meehan, Director. Subscription price, including weekly statistical supplement, is \$3.25 a year; Foreign, \$4.25. Single copy, 30 cents. Send remittances to any Department of Commerce Field Office or to the Superintendent of Documents, United States Government Printing Office, Washington 25, D. C. Special subscription arrangements, including changes of address, should be made directly with the Superintendent of Documents. Make checks payable to Treasurer of the United States.

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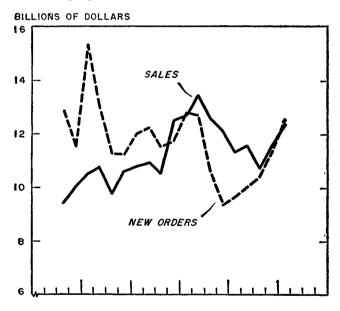
The Business Situation

By the Office of Business Economics

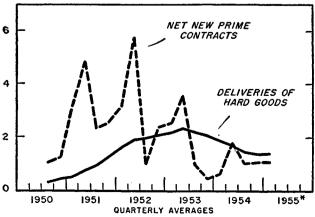
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A Review of the Expansionary Movement

The upturn in Sales and New Orders of Durable Goods Manufacturers is largely in civilian business



Defense Business has shown little recent change



* Preliminary

DATA: O.B.E. & DEPT. OF DEFENSE

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EXPANSION of production and trade broadened further during March with both consumer and business demand strengthening. Sales of retail stores extended their advance with a March seasonally adjusted sales aggregate of \$15 billion which rounded out the largest first quarter on record. March employment in nonagricultural establishments, seasonally adjusted, of 48.7 million was up a quarter million from February, the largest increase of the recovery period to date, and ahead of the corresponding month of the preceding year for the first time since 1953. The factory average work week was also lengthened further to 40.7 hours. As compared with March 1953, however, private nonagricultural employment was 2 percent lower and factory hours 1 percent less.

A feature of the month was the widening extent to which employment expansion was diffused throughout the economy. All major private industry groups except mining and trade showed more than seasonal increases in March. Factory employment of production workers, seasonally adjusted, expanded 1 percent with all of the main industry groups participating except tobacco manufactures and ordnance. The tendency in the most recent period has been to increase the number of employees in addition to extending working hours.

Characteristics of the recovery

Economic activity has been expanding since the start of the fall season. The early phases of the recovery, as well as the periods of moderate decline and relative stability which preceded it, have been reviewed in detail in earlier issues of the Survey, and particularly in the February Annual Review Number. Recovery has now been under way long enough to warrant more detailed examination of the factors involved and the extent to which various sectors of the economy have participated in the general advance.

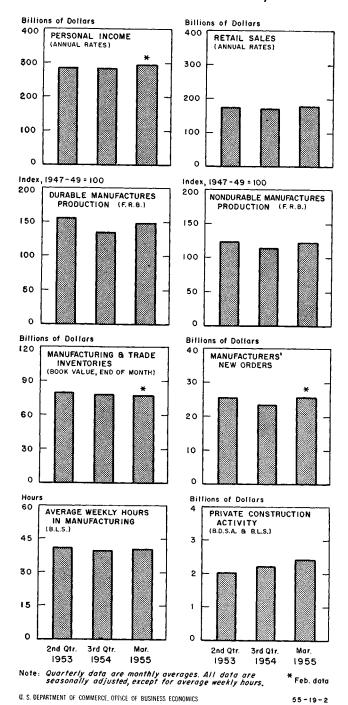
Throughout 1954 demand had been expanding in important segments of the economy—notably consumer spending for nondurable goods and services, and most branches of construction—while other sectors continued to decline or had stabilized. In the fourth quarter the production advance in the automobile industry, with its large employment and great buying power, was a major factor in turning the balance of activity upward. A widening circle of new orders for steel, rubber, glass and other materials, and for parts and accessories, radiated to other manufacturers. An outstanding Christmas season at retail stores, and continued high consumer demand in subsequent months, has been a major element acting to broaden the recovery and to spread a more optimistic business sentiment. These developments have resulted in a reappraisal of inventory policy and an ending of the pressure for liquidation.

The improvement in sales experience and prospects was

1

also an important factor in the enlargement of 1955 programs for fixed investment as compared with recent capital outlays. According to the annual OBE-SEC survey detailed in the March issue of this publication, the gradual contraction of fixed investment under way since the end of 1953 is expected to be reversed in the second quarter of this year.

Aspects of the Economic Recovery



The price structure has continued generally stable, in both wholesale and consumer markets, although moderate price advances have occurred in limited areas where supplies were relatively inelastic.

Construction still going strong

Construction, including both private and public, was one of the industries that maintained a rising trend throughout the recent readjustment period and its further strong advance has contributed importantly to the recovery.

Expenditures for new private nonfarm residential construction in the first quarter of 1955 were one-third higher than a year earlier. Generally favorable demand conditions and the liberalization of credit, especially for Government insured or guaranteed loans, have combined to broaden the market.

In nonresidential private construction, the rising trend also continued in the first quarter of the present year. Commercial construction remains currently, as during 1954, the most dynamic portion of this segment of the industry with building of stores, restaurants and garages especially active in the January-March quarter. Even industrial construction which lagged somewhat last year is now back to the average 1953 level and ahead of the comparable period of 1954. Public utility construction continues steady in large volume.

In the first quarter of 1955, after allowance for seasonal factors, public construction activity, which had tended downward in 1954, moved up to a rate 6 percent above that in the second half of 1954.

Federal demand lower

Falling Government demand, particularly for national security purposes, has been offsetting increases elsewhere in the economy but the rate of decline has lessened appreciably in recent months. Deliveries of military hard goods are expected to continue close to the current rate. Declining purchases by the Federal Government more than offset increases in those of State and local governments, which have risen by about \$4 billion, at annual rates, since mid-1953.

Agricultural income and prices have not thus far participated in the recovery movement. Agricultural output, on the other hand, is expected to hold at last year's peak rate. Prospective spring plantings in 1955 as reported by farmers about March 1 are somewhat larger than in 1954 with increases indicated for feed crops and soybeans. Livestock prospects are for sustained heavy marketings in 1955.

Personal income broadening consumer demand

The rise of disposable personal income and the associated broadening of consumer demand has been a main channel through which recovery has spread. The stimulus to personal income was due chiefly to the larger wage and salary disbursements associated with the upturn in production. More generous payment of dividends, however, was also a factor. Tax cuts, part of the effects of which are being fully felt only this year, have also been important in lifting consumer buying power.

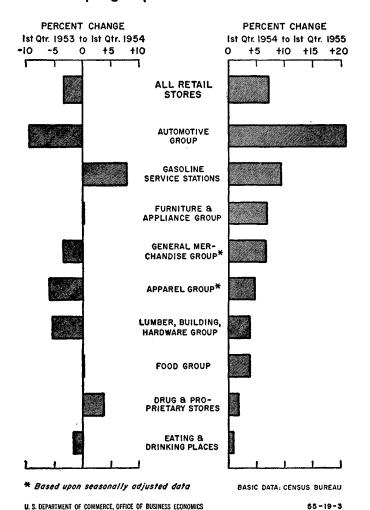
Since the autumn upturn began, payrolls in the commodity producing industries, which was the area most affected in the previous downturn, have increased faster than those in other lines of private enterprise. From the 1954 summer quarter to February 1955, the industrial recovery lifted manufacturing production worker payrolls by approximately 7 percent. Factory-worker payrolls increased an additional 2 percent in March. Larger employment, additional work hours, and higher average hourly earnings contributed in roughly equal measure to the rise.

Payrolls in the distributive industries in February were 1 percent above last summer's average, the gain stemming from a small expansion in employment and slightly higher earnings. Payrolls in the service industries, which after an initial slight dip had moved gradually higher subsequent to February 1954, continued their rise after the autumn upturn—at a somewhat faster rate.

Advance in Retail Trade

Trade moved quite differently from production during the economic adjustment and recovery. Retail sales, having slipped about 4 percent during the latter part of 1953, reversed their direction at the beginning of 1954—sooner than other economic sectors—and after January followed an irregular upward course. The decline and rise, however, were not uniform. As indicated in the left-hand section of the chart, the durable lines of trade accounted for most of the earlier loss but all the groups shared in the ensuing rise.

Retail Sales more than recover 1953 losses all major groups share in rise



Brisk Christmas trade and the immediate consumer acceptance of the 1955 model autos led to an acceleration of the rise in the last 2 months of the year which carried sales to a new quarterly high. In the first quarter of this year sales were at a seasonally adjusted rate 2 percent above the preceding quarter and more than 7 percent above the 1954 low.

Among the factors, other than the strength of consumer income, operating to make retail trade the bellwether in the recovery was an increase in promotional activity by business firms. This extra sales drive pervaded the entire field of retail distribution.

Total sales at nondurable-goods establishments ceased to decline as early as the fourth quarter of 1953. For the year 1954, sales of all nondurable-goods stores exceeded those of 1953 by 2 percent.

The principal groups among the nondurables contributing

to the advance during 1954 were gasoline service stations, food stores, and general merchandise stores. During the past half year, other nondurable groups have also shared in the increase in activity.

The general merchandise group, and more particularly department stores, which carry a wide variety of durable as well as nondurable commodities, followed the general sales

attern.

The recovery in department store sales has been widespread geographically. All Federal Reserve districts have participated in the sales rise, although in varying degrees. Those districts previously showing the greatest decreases have tended to score the largest advances in the recent period.

Sales of durable-goods stores accounted for most of the 1953-54 retail trade decline; their 1954 sales were about 4 percent below the 1953 total. Recovery began later than in the nondurables, but since last October the rise in durable-goods store sales has accounted for most of the retail trade expansion. Sales by the automotive group were exceptionally dynamic in both the decline in late 1953 and the rebound since last fall. Because of the timing of the model changes, which came earlier than in 1953, sales for a time after mid-1954 declined much more rapidly than in the previous year. Most model changes were completed early in November; thereafter, production and sales of cars accelerated rapidly, with the rate still rising during the first quarter of 1955. Sales of consumer durables other than autos, such as

Sales of consumer durables other than autos, such as furniture, electrical appliances, building materials, and hardware store sales are also participating in the upward trend.

Accompanying the advance in consumption, and particularly automobile sales, has been the more liberal use of credit by consumers. Total consumer short- and intermediate-credit outstanding at the end of February, \$29.5 billion, was larger than for any previous February, and 5 percent larger than in the corresponding 1954 period.

As retail sales declined in late 1953, trade stocks also tended somewhat lower. Liquidation in 1954 was limited primarily to durable-goods stores, especially to motor vehicles. Holdings of cars were cut to an unusually low amount by the time 1955 models were introduced. Since then, with most merchants following conservative buying policies, the building up of dealers' stocks of new model automobiles has been the major factor accounting for the nominal expansion of aggregate trade inventories at the end of February above 1954 lows.

Revival in Production

The gist of the foregoing is that the rising consumer demand—broadly interpreted to include residential construction—was a basic force in the industrial revival. The upturn anticipated in plant and equipment outlays followed after improved consumer sales; defense goods output is still tapering off although at a diminishing rate.

Upturn in new orders and shipments

New orders received by manufacturers reached a low rate in January last year, and did not exceed sales until late summer. During the spring and early summer, moderately rising civilian-goods orders had been largely offset by declining defense orders. In the autumn, however, the rise in civilian-goods business, plus the tapering of inventory liquidation, led to higher-rates of output.

The flow of new orders in the opening months of this year has been about one-fourth above that of the corresponding

1954 period.

Acceleration in activity has centered in the durable-goods sector. New orders placed with this group in the first 2 months of this year totaled half again as much as a year ago and shipments had recovered to within 8 percent of their

1953 high. Progress among the industries in the group, however, was uneven. In the forefront of the advance were transportation equipment makers. Sales of both motor vehicle and aircraft producers have exceeded previous highs. Thus far chemicals is the only other major manufacturing industry to better former sales highs.

The largest relative improvement from last year's low point occurred in primary metals, particularly iron and steel. For this group the moderate rise in orders starting in the early spring of 1954 was accelerated after August. Shipments have not, however, recovered as much of the decline from the 1953 high as those of other durable-goods industries. In the machinery industries recovery occurred later and proceeded

more slowly than in other heavy goods areas.

The role of nondurable-goods industries in the recovery period has been less dramatic than that of the durables. The former industries as a group had previously experienced relatively little decline; their 1954 annual sales exceeded, in fact, the 1953 aggregates. In the first 2 months of 1955, average monthly sales of nondurable-goods manufacturers are appreciably closer to the maximum monthly figures for any previous year than is the case for total durables. The advance was paced by chemical concerns, especially industrial chemicals, and petroleum companies. Textile and apparel deliveries, however, are still considerably below their 1953 highs.

Backlogs stabilize

For most major industry groups the decline of unfilled orders ended last fall. The subsequent expansion in backlogs has been moderate but contrasts with the substantial decline of the previous 2 years. Backlogs at the beginning of March represented 3.7 months of sales for the durable-goods group as compared with 7 months in the third quarter of 1952 and 2.7 months in the first quarter of 1950. The recent unfilled orders rise has been chiefly in the primary metals industry.

The September upturn in unfilled orders was followed by a cessation of the inventory liquidation in progress at the manufacturers' level throughout the previous year. Since that time, inventory holdings have been stable as the expansion in the rate of manufacturers' total deliveries approximately kept pace with the rise in output. At the beginning of March book values of factory inventories, seasonally adjusted, were unchanged from September.

During this period, there has been a moderate inventory expansion in the durable-goods sector, initiated largely by automobile producers. Durable-goods manufacturers' stocks are still, however, \$2.5 billion under the September 1953 high. Moderate liquidation has continued in nondurable goods.

Manufacturers' stocks of raw materials and finished goods have been declining while the value of goods in process has increased with the advance in production rates.

Company Participation

Special tabulations indicate that there was broad participation in the upturn in sales and new orders by manufacturing firms in all industries and size groups. However, full recovery from the early 1953 peak has not yet been achieved in durable-goods manufacturing activity.

Thus, while 70 percent of the number of durable-goods producers reporting monthly to the Office of Business Economics experienced sales declines from early 1953 to early 1954, only 55 percent have since shown sales gains. The corresponding figures for nondurable-goods companies were more uniform at 60 and 65 percent, respectively. These data, which are shown in table 1, point up the dispersion in the sales experiences of individual concerns; in both downturn and recovery, sales of almost two-fifths of all reporting manufacturing firms moved contrary to the overall trend.

The tabulations also show differences by industries. Larger percentages of primary metals, motor vehicles, and lumber firms experienced sales gains in the recent period than was true for durable-goods firms as a whole. Also, the number of concerns with sales reductions during the downturn was relatively larger than average in both the motor vehicle and primary metals sectors. durable-goods area in the most recent period, higher-thanaverage proportions of companies in the chemicals and paper industries reported increased sales.

In evaluating the data in table 1 which are based on numbers of firms, it should be noted that the distributions are weighted heavily by the experience of the more numerous smaller concerns. Firms with assets of more than \$50 million account for about one-tenth of all firms in the

Table 1.—Manufacturing Concerns: Distribution According to Percentage Changes in Sales and Orders, During January and February Ĭ953, 1954 and 1955 ¹

[Percent of companies] All manufacturing industries Nondurable-goods Durable-goods industries industries Percent change in sales and orders Sales New Orders Unfilled orders Sales Other firms ³ Other firms 3 Other firms 3 Other firms ³ Large firms ² Total Total Total Total Total January-February 1953 to January-February 1954 Increase:
10 percent or more...
Less than 10 percent... $\frac{17}{22}$ 18 14 8 11 $\frac{17}{21}$ Less than 10 percent_____ 10 percent or more_____ $\frac{17}{51}$ $\frac{12}{61}$ 8 67 13 8 73 6 75 8 73 29 23 $\frac{25}{36}$ 20 44 January-February 1954 to January-February 1955 10 percent or more_____ Less than 10 percent_____ 29 9 48 21 40 14 63 11 80 6 32 2938 27 $\frac{38}{25}$ $\frac{40}{20}$ 44 29 12 13 Less than 10 percent 15 10 16 7 19 $\frac{2}{12}$ 8 19 10 52 $\frac{15}{40}$ 17 6 20 17 17 23 13

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

^{1.} Based on "constant" samples of manufacturers reporting to the Office of Business Econnomics; samples consisted of 1362 durable and non-durable goods companies reporting sales, 513 durable goods companies reporting new orders, and 493 durable goods companies reporting

Firms with assets of \$50 million or more

Firms with assets of less than \$50 million.

tabulation. Recovery has been more general among very large durable-goods manufacturers (those with assets of over \$50 million) than among other companies. About the same proportions—70 percent—of both these large and other concerns had undergone sales reductions from early 1953 to early 1954. Since then about the same percentage of large companies report improved sales, while sales gains have occurred among somewhat more than half of the other firms.

The aggregate sales data for durable-goods producers show a similar picture. Total sales of companies with less than \$50 million of assets fell somewhat more than the overall average from early 1953 to early 1954, while sales of these companies have subsequently shown little change. Thus the recent upturn in the durable-goods industries has been a reflection of the substantially increased shipments of companies with more than \$50 million of assets.

Among nondurable industries, a substantial preponderance of both the large and other companies have experienced sales gains over the past year, although in this sector, too, recovery has been more general among over \$50 million firms.

Table 2 presents data with each firm classified according to its relative changes in sales both from early 1953 to early 1954 and from 1954 to 1955. As can be seen in this table, about two thirds of the manufacturing concerns underwent a sales decline during the earlier period; two-thirds of these companies now report sales gains over a year ago. Almost one-fourth of all the firms were in the group reporting declines of more than 10 percent followed by increases of more than 10 percent.

In all, more than two-fifths of the firms reported sales declines of some size followed by an increase. However, sales of almost 1 company out of 4 declined in both periods while almost 1 out of 5 showed successive gains. As many as 1 out of 6 reversed the preponderant pattern, experiencing

sales increases followed by sales declines.

New orders rise widespread

A more sensitive measure of the pervasiveness of the recovery at this stage of the upturn is afforded for the durable goods industries by the flow of new orders. Here the study finds that just under three-fourths of all durable-goods producers received a larger value of orders during January and February of this year than in the same months of 1954; new orders or more than one-half of the durable-goods companies exceeded the year-ago rate by more than a fifth.

These proportions are almost exactly the same as those for durable-goods companies experiencing a reduced flow of new business between early 1953 and 1954. This is in line with aggregate sales figures for all durable-goods producers: the monthly average of new orders was about \$12.5 billion in

the opening two months of both 1953 and 1955.

The broad recovery in new orders received by durable-goods manufacturers is also found in the tabulations by industries and by size of firm. Within industries, the proportion of companies currently experiencing an increase in new orders from early 1954 rates ranged from 2 out of 3 in lumber and furniture to 4 out of 5 in primary metals, electrical machinery, motor vehicles and stone, clay and glass. Well over one-half of the companies in every major durable-goods industry reported an increase of more than 10 percent in new orders from the first two months of 1954 to the opening two months of this year.

Participation in the recent upturn in the flow of new orders was also widespread among all sizes of firms. In this respect there was less divergence between the large assets-size and other groups—although the differential still favored the

larger firms.

The tabulations for the more recent period find that almost three-fourths of the firms with assets under \$50

million experienced increases in new business; the proportion for the larger companies was 85 percent. The corresponding figures for firms with increases in orders of more than 10 percent from a year ago were three-fifths and four-fifths, respectively. During the 1953–54 period about three-fourths of the concerns in each group had undergone reductions in new orders.

Given the decline in total durable-goods backlogs from almost \$54 billion in January 1954 to \$45 billion this January, it is not surprising to find that the majority of hard-goods producers report a reduced volume of unfilled orders on their books. However, almost 2 out of every 5 companies have increased their orders backlogs during this period; the proportion was about 45 percent for manufacturers with assets of more than \$50 million.

Table 2.—Manufacturing Companies Classified According to Percentage Changes in January–February Sales, 1953–54 and 1954–55 $^{\rm 1}$

	January-February 1954 to January-February 1955											
January-February 1953 to January-February 1954	Percent having in sales	of firms ecreases in s of—	All firms									
				More than 10 percent								
Percent of firms having increases in sales of:												
More than 10 percent	5	3	3	7	18							
Less than 10 percent_	5	5	4	3	18							
Percent of firms having dedecreases in sales of:												
Less than 10 percent	7	5	4	5	20							
More than 10 percent	23	7	7	8	45							
All firms	39	19	18	24	100							

^{1.} Based on a "constant" sample of manufacturers reporting sales to the Office of Business Economics.

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

Backlog increases of more than 10 percent from early 1954 are now reported by more than one-fourth of the companies in all but 2 of the major durable-goods industries. One-half of the companies producing furniture and stone, clay and glass products have experienced such increases.

Broader recovery likely

To sum up, examination of the dispersion in the recent sales and orders experience of individual companies finds that the upturn in manufacturing has now spread to a large majority of the companies in all durable- and nondurable-goods industries.

In the durable-goods sector, however, sales are not fully back to their 1953 rates though the largest firms have reached that pace. The fact that three-fourths of the concerns with assets under \$50 million—and an even greater ratio of larger firms—have received higher rates of new orders than a year ago, presages the likelihood of a broadening of the recovery in the near-term.

Industrial Impact of Expansion

Industrial production in March was at a rate about as high as the 1953 annual average and only a little below the peak rate of the second quarter of that year. The Federal Reserve seasonally adjusted production index averaged 133 (1947-49=100) in the January-March 1955 period, a rise of

8 percent from the third quarter of 1954.

All of the increase in output was in civilian type goods as defense production continued to taper off throughout this period. Furthermore, the bulk of the expansion in production has consisted of materials or products destined chiefly for consumer rather than producer use. Nevertheless, participation by manufacturing and mining industries has been increasingly widespread. The extent of the contraction and subsequent recovery in the output of three board groups as measured by the Federal Reserve seasonally adjusted index of industrial production is shown by the following indexes (1947–49 average=100):

	Industrial production.	Man		
	total	Durable	Nondurable	Minerals
1953—2d qtr	136	155	122	117
1954—3d qtr	123	135	114	110
1955—1st qtr	133	148	121	122
1955-March	135	150	122	123

Automobiles and primary metals industries, with approximately 12 percent of the weight in the Federal Reserve index, accounted for roughly one-half of the rise in total industrial output since the third quarter 1954 and for virtually all of the rise in the durable-goods group. But, as noted in previous sections, many industries producing consumer goods other than autos had begun to show strength earlier and helped to sustain overall production during the period when the output of automobiles, defense goods and producers' equipment was declining.

High automobile output

With the benefit of extensive overtime work in many factories, assemblies of passenger cars and trucks rose from a conversion period low of 57,000 in the third week of October to over 200,000 in the closing weeks of March. Total March assemblies of 900,000 topped the production performance in June 1950, the previous peak, by more than 40,000 units.

Most of the increase in output has centered in plants producing passenger cars, though truck production has in recent weeks turned sharply upward. Projected passenger car production schedules call for a continuation of the current high rate in the present quarter. Assemblies of trucks in the past 4 weeks have averaged 27,000 units per week, the highest in nearly 2 years.

Output of motor vehicles from November through March aggregated 3.7 million units consisting of close to 3.3 million passenger cars and 450 thousand trucks. This was only 4 percent below the highest 5-month period in 1950 when truck

production was considerably higher.

Supplying industries expand

The stimulus to supplying industries provided by the rise in motor vehicle output is suggested by the chart. The indexes depicted are the unadjusted Federal Reserve production indexes except for automotive tires which represent shipments of original equipment.

Normally, about 20 percent of the steel industry's output of finished steel products is channeled directly to producers of motor vehicles, parts and accessories. Large quantities of other metals—copper, lead, zinc, and aluminum—are also required, ranging from about 6 percent of aluminum to more than two-fifths of the domestic supply of lead.

Various nonmetal industries are also major materials suppliers. For example, about one-half of the total number of radios, and two-fifths of the rubber tires produced are currently being shipped directly to automobile assembly lines. The tire industry, in turn, consumes about two-thirds of the

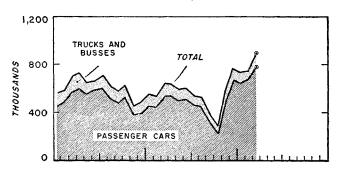
supply of natural and synthetic rubber and about one-third of the output of rayon and nylon fibers.

Steel output nears peak

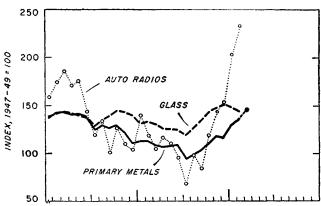
Ingot production has risen steadily from a weekly average of around 1.5 million tons in July-August to nearly 2.3 million in the closing weeks of March. March production

Output of Motor Vehicles and Supplying Industries

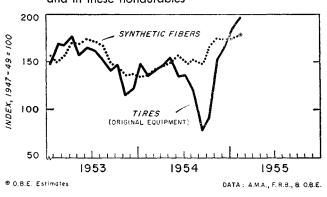
The rise in motor vehicle production



has stimulated output in these durable goods industries



and in these nondurables



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of slightly less than 10 million tons of steel ingots and castings was nearly two-fifths higher than a year ago and has been exceeded in only 2 previous months.

To meet its requirements, the auto industry has been taking an increasing share of the supply of finished steel products available for the domestic market. In the Decem-

ber-February period, deliveries from steel producers directly to the automotive industry represented one-fourth of their shipments, a share larger than in previous postwar years.

In addition to takings by the auto industry, a resurgence of buying by other metal-consuming industries in more recent months has become an additional factor of strength. The appliances, industrial machinery, and electrical equipment industries began to step up their buying of steel in the fourth quarter of 1954, and in January and February, further increased their receipts by sizable amounts.

Comparative movements

Table 3 shows production data for 45 products or product-groups for January and February of this year compared with averages for the same 2 months of 1953 and 1954, periods containing or bordering on the high and low rates of output for those 2 years. These 45 items account for roughly one-half of the total weight of the Federal Reserve production index. For ready comparison, the individual products are listed in descending order of output change from January-February 1953 to January-February 1954.

The low points for production of these products were spread throughout 1954; in many cases the upturn began as early as the second quarter. Divergences of contraction and recovery among the various products cover a wide range. Output for all but 5 of the products included in the table was higher in January–February of this year than in the same period a year ago. A striking feature is the fact that for a large group of products there had been little or no decline in output from January–February 1953 to January–February 1954 while many new highs were attained in January–February of this year.

Strong upturn in household durables

The production of major household durables has been rising almost continuously since the first quarter of 1954 though the rate of increase in the most recent months has tended to slow down. In January and February seasonally adjusted output of these goods averaged slightly above the fourth quarter of 1954 and more than one-fifth above the reduced year-ago volume. It was still 7 percent below the high rate of the second quarter of 1953.

The major components of household durables participated in the upturn in varying degrees. Radios and television sets registered the largest advance in output from January-February 1954 to January-February 1955, more than 50 percent. Although the production of television receivers in the January-March period has shown some decline, partly seasonal, from the record rate of the last 4 months of 1954 when the number turned out averaged close to 900,000 sets per month, production of radios increased moderately owing primarily to the sharp advance in the number produced for the automobile industry.

The recovery in output of major household appliances has been substantial but uneven for individual lines. Output of laundry appliances—washing machines, dryers, and ironers—reached new highs in January and February while production of refrigeration appliances and electric ranges, though up, was still substantially below earlier levels.

Among nondurable consumer goods, increases in output from January-February 1954 to January-February 1955 occurred in most products. In shoes and tires and tubes increases were sizeable. In apparel and household paper products, newsprint consumption, and refined petroleum products increases were moderate, and this was also true for tobacco manufactures, the latter reversing the persistent fall which began 2 years ago. Food manufactures remained typically stable while declining hosiery production was a notable exception to the general trend of recovery.

Tardy revival of producers' goods

Industries engaged chiefly in making military products and producers' equipment generally have felt recovery stimuli later and in lesser degrees than those making consumer goods.

Table 3.—Output of Selected Products

[Without adjustment for seasonal variation]

		Mon	thly av	erage/	Percent	change		
Product or product group	Unit		anuar 'ebrua		January- February			
		1953	1954	1955	1953 to 1954	1954 to 1955		
Aircraft, civilian, airframe Douglas fir plywood Glass containers Oak flooring Paper, including building board	Thous. lbs. Mil bd. ft. 1947-49=100 Mil. bd. ft. Thous. sh. tons	288 110 75	1, 051 338 118 77 1, 040	911 391 119 92 1, 134	22 17 7 3 2	-13 16 1 19 9		
Woodpulp. Cans, metal Food manufactures. Petroleum refining Stone and earth minerals	1947-49=100. Thous. sh. tons. 1947-49=100. 1947-49=100. 1947-49=100.	135	143 263 100 135 111	162 271 101 143 113	1 1 0 0 0	13 3 1 6 2		
Newsprint consumption. Synthetic fibers, except rayon Brick. Basic inorganic chemicals. Plastics materials.	1947-49=100_ Mil. lbs_ 1947-49=100_ 1947-49=100_ 1947-49=100_	$\frac{87}{151}$	111 25 86 149 180	117 32 104 178 212	$\begin{array}{c} 0 \\ 0 \\ -1 \\ -1 \\ -2 \end{array}$	5 28 22 19 18		
Lumber Paperboard Clay firebrick, pipe, and tile Crude petroleum Cement	Mil. bd. ft 1947-49 = 100	2, 838 133 113 126 112	2,773 130 110 121 107	2, 814 141 115 130 121	$ \begin{array}{r} -2 \\ -2 \\ -3 \\ -4 \\ -4 \end{array} $	2 8 5 7 13		
Barrels and drums, heavy Flat and other glass Apparel and alied products Hosiery.	Thous	1, 734 140 118 124 109	1, 640 132 111 116 100	1, 744 147 114 115 108	$ \begin{array}{r} -5 \\ -6 \\ -6 \\ -7 \\ -8 \end{array} $	6 11 3 -1 8		
Coated abrasive paper and cloth. Metal mining. Coal. Shoes and slippers. Tobacco manufactures.	Thous, reams 1947–49=100 1947–49=100 Mil. prs 1947–49=100	178 83 79 48 110	163 75 71 43 97	180 83 79 49 103	-8 -10 -10 -10 -12	10 11 11 14 6		
Wood containers Asphalt roofing, total Major appliances Household furniture Heating apparatus	1947-49=100_ Thous. squares 1947-49=100_ 1947-49=100_ 1947-49=100_	101 3, 123 139 124 89	2, 705 118 104 74	88 3, 227 142 113 96	-12 -13 -15 -16 -17	$-1 \\ 19 \\ 19 \\ 9 \\ 30$		
Home glassware and pottery Tires and tubes Synthetic rubber Truck trailers Farm machinery	1947-49=100 1947-49=100 1947-49=100 Number 1947-49=100	105 128 185 5, 933 109	86 104 150 4, 697 78	86 132 186 4, 775 88	-18 -19 -19 -21 -28	0 27 24 2 13		
Railroad equipment	1947-49=100. Mit. lbs. Number.	81 13 742	57 9 495	34 10 351	-30 -31 -33	$-40 \\ 11 \\ -29$		
tractors. Wool consumption, apparelRadios and television sets	Mil. lbs 1947-49=100	$\begin{array}{c} 32 \\ 291 \end{array}$	19 172	22 266	-41 -41	16 55		

Note.—February 1955 data in some cases estimated by U. S. Department of Commerce Office of Business Economics.

Sources: Paper, aircraft, metal cans, shoes, barrels, asphalt, trailers, and wool, U. S. Department of Commerce, Bureau of the Census; lumber, National Lumber Manufacturers Association; plywood, Douglas Fir Plywood Association; flooring, National Oak Flooring Manufacturers Association; synthetic fibers, Textile Economics Bureau, Inc.; paper cloth, Coated Abrasives Association; industrial trucks, Industrial Truck Association; all others, Board of Governors of the Federal Reserve System.

There were some exceptions such as electronic computing machines, paper and printing machinery and food and dairy equipment. Most types of industrial and commercial machinery, machine tools and presses, and electrical apparatus experienced their first noticeable pickup in demand in December. Particularly significant was the upsurge in orders received by machine tool builders beginning in December and subsequently increasing in volume. Notwithstanding the recent recovery, current rates of activity in most producer-goods industries compare less favorably with earlier highs than is the case of other industrial groups.

Foreign Grants and Credits in 1954

RANT and credit programs of the United States Government furnished foreign countries with \$4.7 billion in 1954, a decline of over a fourth from the preceding year's total of \$6.4 billion. The decrease was distributed proportionately between military supplies and services and other types with military assistance comprising about two-thirds of the total in both years. The figures represent net deliveries (of goods or services) and cash payments by United States Government agencies.

The \$4.7-billion net grant and credit assistance in 1954 brought the total of net transfers abroad by the United States Government since V-J Day to \$49 billion, not counting our investment of \$3.4 billion in the International Bank for Reconstruction and Development and the International

Monetary Fund.

Gross shipments and cash disbursements from July through December 1954 were at an annual rate of \$4.8 billion, a rate exceeding the new authorizations for the current fiscal year provided by the Congress. The backlog of foreign assistance appropriated but yet to be delivered, which had stood at \$15.9 billion after the new authorizations for the current fiscal year were enacted, was lowered

correspondingly.

Grants of military supplies and services, including the contribution to the multilateral construction program of the North Atlantic Treaty Organization, have declined since the first half of 1953 and amounted to \$3.2 billion in 1954. This declining trend was temporarily reversed in the June 1954 quarter when increased shipments to Indochina brought military assistance to over \$1 billion. Following the cessation of hostilities in Southeast Asia in July the declining trend was resumed and military assistance transfers in the final quarter of 1954 were less than half the rate of the first half of 1953. Nevertheless, 1954 deliveries were greater than in any postwar year except 1953.

Net transfers of other grants and credits were at a postwar annual low of less than \$1% billion in 1954, despite an upturn in the final quarter. These "nonmilitary" grants and credits encompass all relief, development, and technical cooperation assistance, including all cash transfers to foreign governments except the contributions to the multilateral construction program of the North Atlantic Treaty Organization. The last are included in the "military" category along with military "hardware" and other end-items, and military training and similar services. On the other hand, the "nonmilitary" grants reported for 1954 include cash payments of direct forces support to France (for French and Associated States of Indochina costs of forces in Indochina) and to the United Kingdom (for support of production for military forces).

Short-term credits

The net grant and credit data reported here do not include the transactions in short-term foreign assets of the United States Government which consist mainly of purchases or collections of foreign currencies or receivables and their

NOTE.—MR. KERBER IS A MEMBER OF THE BALANCE OF PAYMENTS DIVISION, OFFICE OF BUSINESS ECONOMICS. THE SECTION ON DEBT-SERVICE PROJECTIONS WAS PREPARED BY MR. ZALIE V. WARNER.

disposition. Large movements in these accounts can supple ment or offset the net grants and credits otherwise disbursed by the Government in aid to foreign countries.

After remaining relatively stable in the aggregate asse total, and in the inflow and outflow of funds, for severa years, this stability was altered by two different types o

operations in 1954.

First, under legislative changes effective in 1953 in the procedure for acquiring and using foreign currency funds larger shares of ordinary foreign expenditures were made by drawing on the accumulated funds. Counterpart fund holdings of the Foreign Operations Administration were de creased by more than \$40 million, principally in the European

Net Grants and Credits

Excluding military supplies and services

BILLIONS OF DOLLARS EUROPE AND JAPAN 3 REST OF WORLD

1950 * For countries included see text and table U. S. DEFARTMENT DE COMMERCE DEFICE DE RUSINESS ECONOMICS

1949

1954

area, either by transfer to the Treasury Department or by disbursement for grants or credits. Despite receipt of large transfers from FOA, the Treasury Department, as the principal holder of balances other than those required as current working funds, was able to decrease its holdings by \$65 million in 1954 through sales to other Government agencies for current use. In particular, large decreases were made in the holdings of the currencies of the United Kingdom, France. Germany, Italy, and the Netherlands.

1951

1952

On the other hand, and exceeding the use of foreign currencies accumulated under previous aid programs, the Government accepted \$245 million in such currencies and receivables from the sale of agricultural commodities abroad. These and other foreign currency collections of the Government during the year aggregated the equivalent of nearly \$400 million, of which \$300 million worth were utilized in the course of the Government's overseas operations. The net increase of short-term assets of the United States Government, or net outflow of capital, thus approached \$100 million in 1954.

Farm products sales

The agricultural commodities were sold for foreign currencies under authority of section 550 of the Mutual Security Act of 1951, under section 402 of the Mutual Security Act of 1954, and under the charter of the Commodity Credit Corporation. Although most of the proceeds are to be used to provide grants and credits to foreign countries, the amounts are not incorporated in the grant and credit totals presented in this article until the foreign currencies are expended. From the foreign currency proceeds of agricultural commodity sales totaling \$253 million in the last quarter of 1953 and in 1954, about \$38 million was used to provide grants under the mutual security program and \$7 million for military construction in Spain. Table 1 shows the rate of accumulation and the geographic distribution of the remaining \$207 million the United States Government temporarily advanced by accepting such currencies as payment for agricultural commodities.

Such short-term credit outflows by the United States Government are likely to continue this and next year. The Agricultural Trade Development and Assistance Act of 1954 created a new 3-year program to expand further the export of surplus agricultural commodities on a foreign currency sale basis. Some part of this foreign currency will be used in efforts to increase consumption of agricultural products abroad, and to finance other United States Government activities such as the import of strategic materials and the construction of housing for United States military personnel abroad. A significant part will be used to provide additional credits to foreign countries. Until the foreign currency proceeds are used, the outflow of United States Government short-term capital will continue at a significant rate and thus supplement other foreign assistance.

As can be seen in table 1, the United States Government short-term capital outflow in 1954 from the special sale of farm products was concentrated in Western Europe and in Japan. In magnitude, it about balanced the past year's decline in United States Government assistance (exclusive of military supplies and services) to these countries which comprise most of the "economically developed" or industrialized

countries of the world.

Western European assistance off

Omitting the outflow of short-term funds, Government "nonmilitary" assistance to the relatively industrialized countries declined rapidly during the past six years, as the accompanying chart shows. In contrast, the rest of the world received on balance relatively constant annual transfers under grant and credit programs through 1954. The trends for 1953 and 1054 are detailed in table 2 for all major countries, regrouped into the applicable areas established by the Mutual Security Act of 1954.

Last year's decline in United States assistance to Europe was marked in military grants also. The decrease of \$1.1 billion in worldwide military transfers was concentrated in Western Europe (excluding Greece and Turkey), while the value of military deliveries to other areas was unchanged from 1953. Western Europe still received nearly two-thirds of the

total net military assistance last year.

Ordnance transfers large

Transfers of ordnance equipment and stores, although reduced one-third from 1953 to 1954 continued to represent the largest category—60 percent—of the military end-items de-

livered abroad in 1954 under the mutual security military

program.

Shipments of aircraft and spares and equipment—cumulatively the second largest category of mutual security military assistance—decreased by one-half in 1954 to about a third of a billion dollars. About 1,100 planes were delivered to foreign nations in 1954, compared with 2,400 in the preceding year.

Transfers of naval craft under the mutual security program were two-thirds greater than in 1953 and there was a corresponding increase in the value of the ships and other vessel equipment. The vessels transferred in 1954 represented, for the most part, new expenditures of appropriated funds. In prior periods about half of the vessels transferred represented

Table 1.—Change in United States Government short-term assets abroad acquired through the sale of agricultural commodities
[Millions of dollars]

	L	10115 01 0				
				1954		
	1953	Total	January- March	April- June	July- September	October- Decem- ber
Total	8. 0	199. 5	20. 8	97. 1	62. 2	19. 3
Western Europe Finland France Germany Italy Netherlands Norway Spain United Kingdom Yugoslavia	8. 0	17. 8 4. 0 2. 3 27. 6	20. 8 2. 0 15. 6 3. 3	68. 7 3. 1 6. 7 7. 6 3. 5 3. 1 . 3 27. 5 1—4. 5 21. 4	31. 5 . 8 7. 5 1. 1 12. 9 . 9 1. 7 1. 3 -4. 5 9. 8	6. 3 . 7 . 5 1. 4 . 3 1-1. 2 1-8. 9 13. 4
Near East, Africa, and South Asia Afghanistan Greece Israel Turkey Other Asia China (Formosa)		1. 2 . 8 4. 7 1. 5		1. 2 26. 8	. 7 . 7 7 	5. 9 . 1 . 8 3. 5 1. 5 6. 8
Japan Korea				22. 2	25. 5	. 7 5. 0
American Republics: Bolivia		. 3				. 3

Use of foreign currency exceeds new accruals.
 Source: U. S. Department of Commerce, Office of Business Economics.

charges against the legislative limitations on the use of excess stocks. Many of the vessels transferred from excess stocks as mutual security grants from 1951 through 1953 had already been in the custody of the foreign governments under the lend-lease program and were simultaneously returned to the United States Government, as required by the lend-lease law, and retransferred. The net military grants shown in table 2 are adjusted so as to eliminate the effect of these lend-lease and mutual security program transfers.

Other military grants in 1954 included the transfers of vessels to Turkey (\$21 million), Italy (\$11 million), and China (\$9 million) outside of the mutual security program. This was considerably less than similar transfers in 1953 which had been valued at \$174 million. These were made under specific authorization acts of the Eighty-second and Eighty-third Congresses which allowed the transfers with expectations of return of the vessel at some future time.

Joint construction contributions

The military assistance to Europe shown for last year in table 2 includes \$69 million the United States Government

Table 2.—Summary of United States Government Foreign Grants and Credits, by Major Country: 1953 and 1954

				195	4				1954					
Major country	1953	Total	Janu- ary- March	April- June	July- Sep- tember	Octo- ber-De- cember	Major country	1953	Total	Jan- uary- March	April- June	July- Sep- tember	Octo- ber-De cembe	
Net grants and credits.	6, 405	4, 669	1,176	1,341	1,047	1, 105	OTHER GRANTS AND CREDITS—			<u> </u>				
Net grants Gross new grants	5, 173 6, 339	4, 785 4, 855	1, 240 1, 261	1,362 1,385	1,097 1,115	1,086 1,094	Continued Eastern Europe:							
Less: Prior grants converted into credits	1,000						Net grants and credits	4 8	4 8	2 3	1 2 -1	-1 1		
Less: Reserve grants and returns Net credits	166 1, 233	-116	-63	-24 -21	-51	8 19	Net credits Near East (including Greece and Turkey)	-4	-4	_i	-1	-2	-	
New credits Plus: Prior grants coverted into	712	387	87	84	72	144	and Africa: Net grants and credits	265	280	80	79	51	,	
credits Less: Principal collections	1,000 479	503	150	105	123	125	Net grants Net credits	243 22	258 23	73 7	74 5	46	'	
MILITARY GRANTS						ļ	Greece: Net grants and credits	66	45	10	23	3		
Net grants 1	4, 342	3, 202	840	1,018	715	630	Net grants Net credits	73 -8	50 -5	11 -2	24	$-\frac{5}{2}$		
Gross grants Less: Reverse grants and returns	4, 405 63	3, 210	842	1,018	717	633	Iran: Net grants	52	65	17	12	14		
Western Europe (excluding Greece and Turkey):							Israel: Net grants and credits	49	59	27	15	10		
Net grants 1. Near East (including Greece and Turkey),	3, 178	2,028	593	565	457	413	Net grants Net credits	45 4	57 2	25 2	15 (4)	10		
Africa, and South Asia: Net grants	331	345	79	135	69	63	Turkey: Net grants and credits	40	41	10	13	6		
Other Asia and Pacific: Net grants	768	765	152	301	176	136	Net grants and credits Net credits	44 -4	44 -3	11 -1	14	7 -1		
American Republics: Net grants	35	45	11	12	9	13	Other and unspecified Near East and Africa:5	,		-1		-1		
Unspecified: Net grants	30	19	5	5	4	5	Net grants and credits Net grants	58 98	70 41	16 8	16 10	18 9		
OTHER GRANTS AND CREDITS	0.001	4		200			Net grams	28 31	29	8	6	9		
Net grants and credits Net grants	2,064 831	1,467 1,583	337 400	323 344	332 383	475 456	South Asia: Net grants and credits	132	42	7	10	11		
Gross new grants Less: Prior grants converted into	1,934	1,645	418	367	398	461	Net grants	120 120	40	(3)	9	(3)	(3)	
credits Less: Reverse grants and returns	1,000	62	18	22	15	5	India:		28		7	9	(8)	
New credits	1, 233	$-116 \\ 387$	-63 87	-21 84	-51 72	19 144	Net grantsPakistan:	37	10	4 2				
Plus: Prior grants converted into credits	1,000						Net grants and credits Net grants	82	10	2	2 2	1		
Less: Principal collections Vestern Europe (excluding Greece and	479	503	150	105	123	125	Net creditsOther and unspecified South Asia:	8		4		1	: 	
Turkey) and dependent areas: 2 Net grants and credits	862	668	144	131	169	223	Net grants and credits	(3)	3 2	1 1	(3)	(3)	(3)	
Net new grants Net new credits Prior grants converted into credits	1,008 -146	887 -219	247 103	171 -40	228 -59	241 17	Net credits	4	2	(3)	1	(9)	(3)	
Austria:	l						Other Asia and Pacific: Net grants and credits	389	345	83	87	64	1	
Net grants and credits Net grants	36	14 16	4 3	4 4	4	2 4	Net grants	386 4	293 52	52 31	72 14	$\begin{array}{ c c }\hline & 77 \\ -12 \end{array}$		
Net credits Belgium-Luxembourg:		-1	¹ .	(4)	(4)	-2	Net grants and credits	89	79	21	18	19		
Net grants and credits	5	-7 3	$\begin{pmatrix} 3 \\ 2 \\ -2 \end{pmatrix}$	-4 1	(3)	(3)	Net grants Net credits Indochina (Cambodia, Laos, Vietnam):	$\frac{91}{-3}$	79 -1	(4)	(4)	(4)	(4)	
Net credits Denmark:	1	-10	İ	-5	-2	-2	Net grants	32	57	10	9	5		
Net grants and credits Net grants	8	(3)	(3)	(4)	(4)	(4)	Indonesia: Net grants and credits	17	22	1	11	10		
Net credits France:		-2		-1	(4)	-1	Net grants Net credits	5 11	5 17	(4)	9	8		
Net grants and credits Net grants	300	252 446	-12 89		112 154	103 118	Japan and Ryukyu Islands: Net grants and credits	6	44	35	11	-25	1	
Net creditsGermany:	-39	-195	-101	-36	-42	-15	Net grants Net credits	-3	40	35	11	(3) -25		
Net grants and credits. Net new grants.	71	63 71	34 35	13	12 12	11 11	Korea: 5 Net grants	204	126	12	36	47		
Net new credits	-36	-8	-1	-6	-1	(4)	Philippines: Net grants and credits Net grants	24 26	6 14	3 5	$-1 \\ 4$	4 2		
credits	1,000	90	4.4	19	1	19	Net grants. Net credits Other and unspecified Asia and Pacific:	$-20 \\ -2$	-8	-2	-5	1		
Net grants and credits Net grants	135	82 92	44 42 2	21 -2	8 -7	21	Net grants and credits	18 18	10	1 2	2 3	4		
Net credits Netherlands:	į.	-10		(-	-3	Net credits	(4)	3	-1	(4)	2		
Net grants and credits	21	-2	8 9	$\begin{bmatrix} -1\\2\\-2\end{bmatrix}$	-6 1 -7	-4	American Republics: Net grants and credits	366	71	21	6	25		
Net credits		-15	(4)		[-6	Net grants	23	35 36	10 12	9 -3	10 15		
Net grants and credits Net grants	10	13	6 7	5	-3 1	1	Brazil: Net grants and credits	326	30	8	(4)	21		
Net credits	6	-5	(4)	-2	-4	(3)	Net grants Net credits	3 323	2 27	(3) 8	1 -1	1 20	(3)	
Net grants and credits Net grants	21	16 12	-3	$-\frac{3}{1}$	6 4	11 9	Mexico:	18	27	4	5	20		
Net credits. United Kingdom:	19	5	-3	3	Í	2	Net grants and credits Net grants	3 15	4 23	2 2	1 4	1		
Net grants and credits	276	111	45	31 23	34 32	51	Net credits Other and unspecified American Re-	13	25	2	4	2		
Net creditsYugoslavia:	1	-40	(3)	8	2	1	publics: Net grants and credits	21	14 29	9	2 8	2 9		
Net grants and credits Net grants	97	44 45	6	14 14	6 7	18 18	Net grants Net credits	17 4	-15	7 2	-6	-7	-	
Net credits. Other and unspecified Western Eu-	1	-1		-	-1		International organizations and unspeci-						İ	
rope: Net grants and credits		86	11	6	5	64	fied areas: 5 Net grants and credits	45	57	(4)	10	12		
Net grants Net credits		23 63	9	4 2	4	5 59	Net grants Net credits		$\frac{62}{-5}$	-9	8 2	11 2	ř	

^{1.} Includes supplies, services, and contributions to the multilateral-construction program of the North Atlantic Treaty Organization.

2. Because of the inclusion of dependencies in the grouping "Western Europe," data shown for other groupings, particularly "Near East and Africa," are correspondingly understated.

3. Less than \$500,000.

^{4.} Negative entry of less than \$500,000.
5. Includes aid furnished through international organizations.
NOTE.—For principles of valuation, sources, and methods see technical note in Survey,
October 1954, p. 20. Data for 1954 are preliminary.
Source: U. S. Department of Commerce, Office of Business Economics.

contributed to the multilateral construction program designed to provide supporting facilities for NATO operations (including Greece and Turkey). In 1953, the United States payments were somewhat larger. The United States has already disbursed one-third of the total contribution of \$780 million authorized by Congress in August 1954.

The United States contribution will constitute about 38 percent of the jointly financed construction program agreed upon by all NATO countries, which totals nearly \$2 billion.

Offshore deliveries increase

The temporary increase in military deliveries in the June quarter—and their subsequent decline—occurred in shipments from the United States, from Canada, and from United States stocks abroad. Deliveries from the production of other countries under offshore procurement contracts were over 40 percent larger than in 1953. The "offshore" deliveries were comparatively stable throughout 1954, constituting one-fifth of the annual military transfers, or in excess of half a billion dollars.

About half of last year's deliveries were from France. That country had received about 40 percent of the total \$2½ billion in offshore orders placed from 1952 through 1954. Almost half of the amount of contracts placed in France have been delivered. In the remaining countries about 27 percent of the contracts placed were delivered

through 1954.

United States orders in France in 1952 and 1953 included about \$400 million under special programs designed to give assistance to that country through procurement of military end-items for use by French forces, including the troops in Indochina. End-item deliveries under these special programs approximated \$150 million in 1954. To a large extent these orders represented contracts previously placed by the French Government, but assumed by the United States Government.

Direct forces support payments

Throughout 1954, France also received a large share of grants and credits other than those in the form of military end-items. Although deliveries of general economic assistance (defense support) under the mutual security program decreased by half after the first quarter of 1954, payment of direct forces support funds more than compensated for this decline, maintaining the annual net grants and credits at a quarter billion dollars. Direct forces support disbursements to France, aggregating \$321 million for the year as a whole, were provided from the \$745 million made available by Congress and Presidential transfers to help defray French and Associated States costs in Indochina in calendar year 1954. Payments of \$96 million in the first half were followed by \$136 million in the September quarter and \$89 million in the final quarter. In the first quarter 1955, over \$100 million more was disbursed for this purpose.

France drew only nominally on loans in 1954, compared with loans aggregating \$129 million in 1953. Moreover, the large dollar receipts from United States grants and military expenditures made it possible for France to increase the already large repayments of loans to nearly \$200 million in 1954. French repayments thus constituted 40 percent of the worldwide principal collections of half a billion dollars on the United States outstanding foreign credits. The French repayments included liquidation both of the 1952 Export-Import Bank loan due in 1954 and of the 1953 loan which was not due for final repayment until June 1955. Other

French annual principal repayments comprised the \$68 million on immediate postwar credits and \$27 million on the 1952–53 cotton credit.

Sterling grants to United Kingdom

Net transfers of grants and credits (other than military supplies) to the United Kingdom totaled \$111 million, about half of the amount disbursed during 1953. Payments of previously programed defense support grants dropped by more than half after the first quarter of last year. Payments for direct forces support in sterling proceeds from agricultural commodity sales began in the June quarter with \$15 million, and were followed by disbursements of \$10 million and \$9 million in the succeeding two quarters. Disbursements from an \$85-million appropriation for fiscal year 1954 for financial assistance for the manufacturing of aircraft began in September 1954 with a payment of \$5 million and continued with \$26 million in the last quarter of the year.

United Kingdom principal repayments on the \$3\%-billion loan and on surplus property and war-account settlements were unchanged in the last year. Loan disbursements for the development of resources in British overseas territories

increased.

Although the United Kingdom was a large purchaser of the surplus agricultural commodities sold for foreign currencies, disbursement of the sterling proceeds for the grants cited above left only \$6 million in balances at the end of 1954, most of which was reserved for development assistance and technical cooperation in the British African overseas territories.

Other Europe

Compensating for the decline in transfers of mutual security program nonmilitary grants to Yugoslavia, that country received one-fifth of the surplus agricultural commodities sold for foreign currencies in 1954. (See table 1). These shipments considerably alleviated the difficulties in the Yugoslav balance of payments and foreign exchange situation and also met the emergency created by three short crops in the last five years in that country. A good part of the \$48 million in dinar which the United States Government held at the year end will be spent for grants or credits in Yugoslavia in 1955.

Actual deliveries from the recent programs of assistance to Spain did not reach major proportions during the last year. Spain also purchased a large amount of food products from the United States Government for pesetas, easing its balance

of payments by \$28 million (net) in 1954.

Coal and Steel Community loan

Late in 1954, the High Authority of the European Coal and Steel Community drew \$59 million from the \$100-million credit established under the mutual security program. These drawings will be used to construct and modernize power stations at pitheads, to develop other facilities for more efficient production of coal and coke, and to expand iron-ore mining. The loan is to be repaid over 22 years beginning in 1958, with interest at 3% percent starting this year.

Elsewhere in Western Europe the general decrease in United States Government assistance continued throughout 1954 with few exceptions. Portugal was the only country in Western Europe to receive more funds in the last year (\$12 million, net) than in each of the preceding two years, as drawings were made on the loan to construct the railway link northwest through Mozambique to Southern Rhodesia.

Grants to Germany, although unchanged from the preceding year on an annual basis, were at a much lower rate

¹ This item is treated in the balance-of-payments computations along with other military construction expenditures as a purchase of services rather than a grant (see SURVEY, August 1954, p. 8).

after the March 1954 quarter. They represented economic assistance for West Berlin and shipments of surplus food products made available to American private voluntary relief organizations for distribution abroad. The declining rate of mutual security program economic assistance payments to Italy was partially offset in the December 1954 quarter by Government financed donations of agricultural goods distributed by private American relief organizations.

Japanese draw on cotton credits

Japan led all other countries in the volume of new loan disbursements in 1954. Over \$80 million was disbursed by commercial agent banks of the Export-Import Bank. Although no United States Government funds were actually expended, the Government assumes the risks of these credits. During the year the Japanese repaid \$39 million drawn directly from the Export-Import Bank in the preceding year. The Japanese loans were all extended to finance the purchase of cotton for processing by Japanese mills.

Japan was also the principal purchaser of United States agricultural commodities under the program of sales for foreign currencies, paying over \$48 million in yen in 1954. The Japanese currency will be used mostly to pay for offshore procurement contracts under the mutual security military assistance program.

Technical assistance expands

Economic and technical assistance grants to areas other than Europe and Japan-mainly the economically underdeveloped areas—declined by \$127 million on a net delivery basis from 1953 to 1954. This decrease was not general, but was concentrated in Pakistan and Korea.

Much of the decline reflected completion late in 1953 of a \$67-million program to supply wheat for relief after a severe

Table 3.—Summary of Indebtedness of Foreign Countries to the United States Government at December 31, 1954, and Projections of

				1.3	fillions o	of dollars										
			nent 90 more 3					P	rojection	of contra	actual de	ht servic	e			
Program and major country 1	Indebted- ness De- cember 31.			Unpro- jected debt service on	19	55	19	56	19	57	19	58	19	59	196	60
	1954 2	Prin- cipal	In- terest	principal +	Prin- cipal	In- terest	Prin- cipal	In- terest	Prin- cipal	In- terest	Prin- cipal	In- terest	Prin- cipal	In- terest	Prin- cipal	In- terest
Total	11,780	54	28	253	433	265	363	260	5 649	251	388	241	407	229	396	21
Vestern Europe (excluding Greece and Turkey) and dependent areas Belgium—Luxembourg. Denmark	154	13	(7)	(7)	179 5 1	199 4 1	179 7 2	198 4 1	279 7 2	196 4 1	212 7 2 5	191 4 1	224 6 2 5	185 3 1	224 6 2	18
Finland France Germany Ireland Italy	1, 869 1, 193 128 290	(7) (7) 11	(7)	22 8	5 67 19	3 44 29 4 7	5 70 1 17	3 43 29 3 7	5 71 1 17	3 42 30 3 7	72 18 1 17	3 40 30 3 6	73 30 1 17	3 38 29 3 5	5 75 31 2 11	$\frac{3}{2}$
Netherlands Norway Portugal Spain United Kingdom	102 50 65	1	(7)	27 3 51	7 3 11 56	6 2 1 2 92	8 5 1 1 58	6 2 1 2 91	5 41 5 1 2 5 123	6 2 1 2 90	10 4 1 3 66	6 2 1 1 89	10 4 1 3 65	6 2 1 1 88	10 4 1 3 67	8
Yugoslavia European Coal and Steel Community Other Western Europe ⁶ astern Europe	54 59 37 308	(⁷)	(7)	(7)	2 4 10	2 1 1 8	3 1 10	2 2 1 7	3 1 9	2 2 1 7	3 2 1 12	2 2 1 7	4 2 1 12	1 2 1 7	1 1 12	
Poland U. S. S. R. Other Eastern Europe ⁶ .	68 222 18	2 6 2	(7)		4 6 1	(⁷)	4 6 1	2 5 (7)	3 6 1	(⁷)	3 8 1	2 5 (7)	3 8 1	1 5 (7)	3 8 1	(7)
fear East and Africa. Greece	77 123 94	(7) (7) 12	(7)	21 1 (7) (7)	22 4 2 3 8 5	13 2 4 2 4 1	34 4 2 4 19 5	13 2 4 2 3	52 4 11 3 9	12 2 4 2 3 1	31 4 12 3 9	11 2 4 2 2 2	31 4 12 3 9	9 2 3 2 2	32 4 13 3 9	(7)
outh Asia India Other South Asia ⁶	398 361			11		5 5 1	1 1	6 5 1	165 § 163 2	6 5 1	5 2 2	6 5 1	5 2 3	6 5 1	5 2 3	
other Asia and Pacific China Indonesia Japan	155 136 85	19 18 2	14 13	101 66 5	100 4 2 80	9 2 4	22 4 7	8 2 4	31 4 7	8 2 3	22 4 7	7 2 3	22 4 7	7 2 3	24 4 7	: : :
PhilippinesOther Asia and Pacific 6	78		(7)	1 29	7 6	2 1	(⁷)	2 1	10 5 9	2 1	(7)	1	(⁷)	1	(7)	;
merican Republics Argentina Bolivia Brazil Chile Colombia Mexico	91 34 458 77 31	(7)	(7)	(7)	118 11 2 67 8 5 16	32 3 1 15 3 1 5	112 11 3 60 8 5 18	27 3 1 12 3 1 4	108 11 3 57 8 4 16	23 2 1 10 2 1 4	105 10 2 57 8 3 14	20 2 1 8 2 1 3	111 10 3 58 5 2	16 2 1 6 2 1 2	97 10 3 59 3 2 13	(7)
Other and unspecified American Republics 6	1	(7)	(7)		8	3	9	3	10	3	9	3	19	2	8	
Canada	15			8	(7)	(7)	3	(7)	3	(7)	(7)	(7)	(⁷)			

^{1.} Data shown in this table include in some instances loans and other credits extended to private entities in the country specified; the projected repayments shown for Canada, for example, represent the indebtedness of private entities in Canada. See also footnote 2 to

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

^{2.} Does not include indebtedness arising from World War I debts.

^{3.} Does not include amounts reported charged off as uncollectible. Amounts reported for interest are known to be understated; in several instances collecting agencies have stopped reporting accruals of interest when credits have gone into default. Amount shown for interest for U. S. S. R. does not include \$7,809 thousand received by the Treasury Department and held in suspense on its books.

^{4.} Represents indebtedness outstanding December 31, 1954, for which no projections of debt service were made primarily because repayment terms were indefinite or provided for delivery of materials.

5. Includes silver lend-leased and returnable in kind by April 28, 1957, as follows: Total \$233 million, United Kingdom \$63 million, Netherlands \$32 million, Other Near East and Africa \$19 million, India \$161 million, and Other Asia and Pacific \$8 million.

6. In no case did the indebtedness of any individual country on December 31, 1954, exceed \$25 million.

^{\$25} million. 7. Less than \$500,000.

drought in Pakistan. A reduction in assistance to Korea resulted from the withdrawal of the Army Department relief program and decreased cash payments to the United Nations Korean Reconstruction Agency. Implementation of the new mutual security program was delayed until late in 1954. Orders for goods valued at about a quarter of a billion dollars are scheduled to be placed in the first 6 months of 1955

Other declines occurred in payments of economic grants for defense support in Greece, China (Formosa), and the

Philippines.

A \$29-million payment to Vietnam was made in December to be used for relief and resettlement of the refugees who had fled from the northern part of the country, now under

Communist control.

The trend of technical assistance payments varied among countries but generally increased, reflecting the changes in emphasis of the mutual security program allotments for recent fiscal years. This increasing trend was true on a larger scale in Iran and Israel and on a lesser scale in almost all the other countries from Libya east to Iraq, as well as in the American Republics.

Development credits continue

Development credits, principally placed through the Export-Import Bank, continued to play an important part in United States foreign lending. Disbursements continued on

the loans for mining expansion in the Union of South Africa and Australia. Increased payments were made to Indonesia on several transportation and communication development projects.

projects.

Export-Import Bank credits are the principal method of extending development aid to the American Republics. Use of these credits was expanded in 1954 in Brazil and Mexico and in some other countries. A special situation existed in 1953 with the disbursement of \$300 million to Brazil on an Export-Import Bank loan to consolidate and liquidate past-due dollar accounts with American exporters.

Postwar credit recovery \$4.5 billion

Almost \$11.9 billion of postwar assistance was extended on a repayable basis. Further, agreements were made by foreign governments to repay \$2½ billion in whole or part settlement for assistance previously received or in the process of being received on an indeterminate repayment basis. On these \$14.1 billion in postwar gross credit utilizations, and on \$0.8 billion outstanding on V-J Day, the United States Government has since received \$3.2 billion in principal repayments and \$1.3 billion in interest. In the last year the annual principal collections for the first time exceeded half a billion dollars and, also for the first time, exceeded the year's new credit utilizations (by \$116 million).

Interest collections for 1954 were \$271 million or about 2.3 percent of the \$11.8 billion outstanding at the year end.

Service on Credits Scheduled for Next 6 Years

The United States Government is scheduled to collect more than \$4 billion principal and interest on this indebtedness during the six-year period ending in 1960. With the exception of payments required on two special-type loans, collections run close to \$625 million per year—those for principal rising from around \$350 million to \$400 million a year and interest declining from about \$265 million to \$220 million.

Payments of principal on the two loans not included above are (1) \$80 million due from Japan in 1955 on account of short-term advances made in 1954 by the Export-Import Bank for the purchase of cotton and (2) silver bullion, carried at a loan value of \$283 million, lend-leased to several countries during the war under agreements requiring return of like quantity and quality on or before 1957. There is no interest on the silver but interest of \$254,000 is due in 1955

on the Japanese loan.

Scheduled repayments are based on agreements and balances outstanding as of December 31, 1954 (as shown in table 3), and of course do not include any repayments to be made on credits disbursed after that date. Differences between projected and actual repayments were in recent years mainly due to repayments of loans—mostly short-term—disbursed after the base date of the projection. Except for the German settlement of \$1 billion for postwar assistance, new longer-term credits have not significantly affected the projections.

The balance still due on the special British loan authorized in 1946 for \$3\% billion represents 30 percent of total outstanding loans. Payment of \$119 million a year is required on this credit until the year 2000, mostly for interest in the

earlier years.

Loans by the Export-Import Bank accounted for a little less than a quarter of the total outstanding. France owes almost \$1 billion and Brazil close to \$450 million; together these comprised more than one-half of EIB loans. Excluding the two special-type loans mentioned previously, payments of principal due on EIB credits account for 65 percent of the

total in the first year of the six-year period, thereafter declining to 50 percent in the last year.

Agreements for repayment for postwar transfers under lend-lease and other assistance programs amounted to \$2.2 billion at the end of 1954, including the settlement of \$1 billion with Germany in 1953 and more than \$1 billion due on previous agreements with France, United Kingdom, and U.S. R.

Mutual security loans outstanding of \$1.7 billion include \$1.4 billion representing economic aid extended to European countries on a credit basis largely in 1948 and 1949. The terms generally do not require payment on principal until 1956 in order to permit these nations to recover from the effects of the war and regain their economic strength. Credits extended to Spain in more recent years also require initial payments in 1956.

The largest debtors on these loans are the United Kingdom

owing \$385 million and France owing \$226 million. Other mutual security loans include those to Asian countries, mainly India, and for the development of strategic materials production abroad. No projections of principal and interest are included on this latter type of loans because these repayments often depend upon the production and delivery of

material to this country.

Credits extended abroad in connection with the disposal of war surplus property showed balances at the end of 1954 of \$1.1 billion including \$102 million for merchant ships. Payments required on the principal of these debts will reach \$44 million by 1960 whereas the interest declines from \$24 million to \$18 million over the period.

Payments due on certain of the credits for surplus property (except merchant ships) were not projected because terms generally required payment in foreign currency or property as requested by the United States Government.

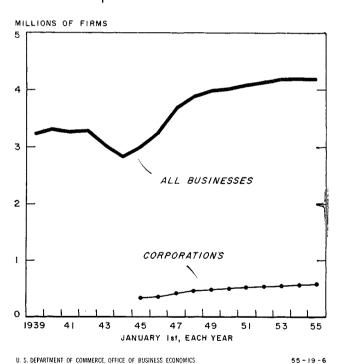
Of the total indebtedness outstanding December 31, 1954, almost two-thirds is in three countries, United Kingdom, France, and Germany.

Business Population by Legal Form of Organization

THE business population of the United States has remained stable at about 4.2 million concerns over the past 2 years. Continuing moderate gains in the number of corporations in 1953 and 1954 were offset by slight reductions in unincorporated firms.

In 1954, contract construction was the only major industry division to gain significantly in number of operating companies. Here the increase of 3 percent was about half the proportional increase in 1952 and 1953. The number of manufacturing firms declined in each of the last 3 years. Wholesale trade continued to edge up slightly while the number of concerns in the aggregate in the remaining industry divisions remained virtually unchanged.

Business Population



Corporations, which currently make up something over one-eighth of the business population, have increased in number by seven-tenths since 1945, while unincorporated firms have increased by about one-third. In the early postwar period, 1945-48, the corporate and noncorporate parts of the business population shared more equally in the rapid growth, with corporations increasing by more than two-fifths and proprietorships together with partnerships gaining by about one-third. During the years from 1949 through 1954, however, corporations increased quite steadily by about one-sixth for the 6-year period. Unincorporated

NOTE.—MISS CHURCHILL IS A MEMBER OF THE BUSINESS STRUCTURE DIVISION, OFFICE OF BUSINESS ECONOMICS.

businesses, on the other hand, gained relatively less from 1949 through 1952 and dipped slightly thereafter. As of the beginning of this year there were about 3 percent more noncorporate firms in operation than 6 years earlier.

The business population of the United States discussed here refers to all private nonagricultural enterprises, except those providing professional services. About 90 percent of all private business employment and national income originate in these firms. This article—the fourth in the current series describing the business population and its turnover—reviews the trends from the standpoint of the legal form of organization of American businesses.

Position of corporations

Although about three-fourths of private nonagricultural national income and employment outside the professions originates in the corporate sector, corporations currently represent little more than one-eighth of the total number of operating businesses. The chart on page 15 highlights the large proportion of the national income that is produced under the corporate form of organization. The corporate contribution to income and the proportionate number of companies are higher in manufacturing than in other broad industry divisions of the business population.

In 1947, the year for which the most detailed information is available, the corporate percentage was slightly lower (11 percent), while 70 percent of all firms were individually owned, 17 percent were partnerships and less than 2 percent were firms of other types of organization. Included in the "other types" are mutual financial institutions, estates, trusts, receiverships and cooperatives organized under special State laws rather than as corporations.

The larger the size-group of companies the more important is the proportion of all firms accounted for by corporations, as may be seen from the lower left-hand section of table 4 and the chart on page 17. It will be noted, however, that while more than 4 out of every 5 firms with 100 or more paid employees in operation in 1947 were corporations, 93 percent of all corporations were firms of lesser size. Nearly one-fourth of all corporations had fewer than 4 paid employees and nearly three-fourths had fewer than 20 employees.

Long-term trends in corporations

The corporate form of organization as it exists today rests upon a body of legislation largely formulated during the last century. After an extremely rapid growth in the number of corporations during a relatively brief formative period, the rate tapered off and since the early 1900's has been only moderately higher than the rate of growth for the rest of the business population. While the expansion of the economy

^{1.} See "Recent Business Population Movements," Survey of Current Business, January 1954, "Size Characteristics of the Business Population," Survey, May 1954, and "State Distribution of Business Concerns," Survey, November 1954.

and the development of the capital markets may have served as a stimulus to a more rapid growth in corporate business, the increasing importance of corporation income taxes—particularly since World War I—operated as a very significant deterrent to incorporation of small and medium-size firms though probably not for the smaller number of giant concerns for which capital could not be raised in any other

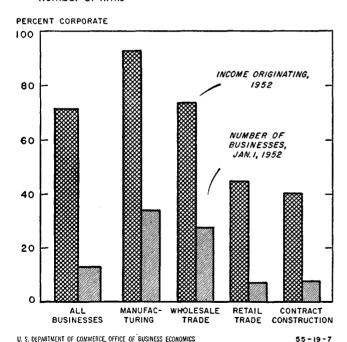
A comparison of the number of corporate tax returns with estimates of the total business population for the earlier period indicates that the proportion of corporations has increased from about 9 percent in 1910 to about 13 percent currently—a rise of only a few percentage points over this entire period. These data also indicate that prior to World War II corporations were relatively most numerous during periods of depression and proportionately fewest under favorable business conditions, reflecting the greater cyclical stability of the larger firms.

Corporate shares by industry

In January 1952, when corporations represented 13 percent of all firms in operation, one-third of all manufacturing firms were corporations (see table 2). Also substantially above average were the corporate proportions in the finance, wholesale and mining divisions with percentages around a fourth of the total. In each of three industry divisionscontract construction, retail trade and services—corporations comprised less than a tenth of all firms in operation.

Corporate Businesses

Importance in income originating and number of firms



In the transportation, communications and other public utilities division the corporate proportion of all firms is only slightly higher than average, or one-sixth. Although virtually all railroads and other public utility concerns are incorporated, firms engaged in such activities as trucking and services allied to transportation are more numerous and predominantly unincorporated.

Within broad industry groups, as can be seen in the more detailed distributions shown in table 2, somewhat wider industrial variation is revealed in the proportion of all firms operating as corporations. Among retail food and liquor firms, filling stations and firms engaged in personal services only 2 or 3 percent of all businesses are incorporated. Other retail trade and service industry groups are also below the general average in this respect with the exceptions of the retail automotive group and motion pictures where one-fifth and two-fifths, respectively, of the concerns are corporate. It should be noted that the latter industry includes production and distribution as well as the exhibition of motion pictures in theaters. A factor in the motion picture industry is the growing tendency for a corporation to be set up to produce a single motion picture.

Table 1.—Number of Firms in Operation January 1, 1945-55, and Number of New, Transferred and Sold or Liquidated Businesses by Type of Organization

Year	Total	Corporate	Non- corporate	Total	Corporate	Non- corporate			
	Firms in operation January 1 Transferred ² or discor businesses								
1945	2, 995 3, 242 3, 651 3, 873 3, 984		2, 664 2, 892 3, 239 3, 414 3, 501	649 836 811 783 741	25 32 36 48 48	624 804 775 735 693			
1950 1951 1952 1953 1954 1955	4, 009 4, 067 4, 121 4, 179 4, 185 4, 182	495 516 526 539 551 564	3, 514 3, 551 3, 595 3, 640 3, 634 3, 618	709 688 681 691 650	41 48 50 54 57	668 640 631 637 593			

	Tioni, Tequiled Districted											
:	Newly	y establish	ed	Acquired by transfer ³								
1945	423 617 461 393 331 348 363 364 341 331	29 50 40 36 32 35 36 39 39 41	394 567 421 357 299 313 327 325 302 290	473 627 572 501 435 419 378 375 357 316	16 44 43 35 28 27 22 23 27 29	457 583 529 466 407 392 356 352 330 287						
			1.	i								

Newly Acquired Businesses

The proportion of corporations in the overall business population was about the same at the beginning of this year as in 1952 but 2 percentage points higher than in 1945 and 1947. In general, changes in the proportion of corporations within most of the industry groups were likewise moderate However, a greater than average from 1945 to 1952. tendency toward incorporation from 1945 to 1948 is indicated for textile, apparel and leather manufacturers, and firms classified in the retail automotive group.

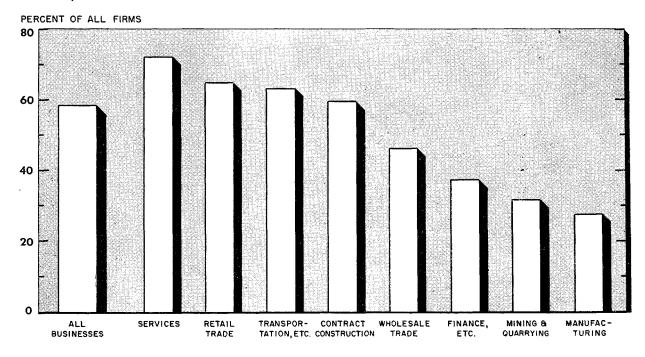
Unincorporated business

Individual ownership offers advantages over the corporate form in the way of fewer regulations, direct and full control of the business by the owner, and, in most cases, lower taxes. The capital available to a proprietorship, however, is limited by the funds the owner has saved or can borrow. Under the corporate form it is possible to draw on the capital of a number of different individuals who may or may not desire to participate directly in the operation of the enterprise and, also of great importance, the continuity of the business is safeguarded and the investor's liability is generally limited to the amount of his investment.

Based on incomplete data.
 Classified by legal form before the transfer.
 Classified by legal form after the transfer.

Source: U. S. Department of Commerce, Office of Business Economics estimates based primarily on data from the Bureau of Old-Age and Survivors' Insurance and the Internal Revenue Service.

Proprietorships with less than four employees comprise three-fifths of all business concerns



U. S. DEPARTMENT OF COMMERCE, OFFICE OF BUSINESS ECONOMICS

55 - 19 - 8

Partnerships resemble proprietorships in that they may be formed with relative ease and the business is directly controlled by the owners. On the other hand, partnerships resemble the corporate form since they do facilitate the pooling of more than one individual's resources and although the liability extends to each owner's personal assets, risk is spread to some extent. In addition, the partnership form usually makes available to the firm the working time and skills of each of the partners.

Unincorporated firms comprise a substantial majority of the total number of firms in operation within almost every industry group for which separate data are available. The proportion ranges down to just above half among textile, apparel and leather manufacturers and metal products manufacturers. To a large extent this result follows from the broad industry classification used in table 2. For some of the more detailed manufacturing industries, such as textile mills alone or producers of petroleum products, the unincorporated proportion would be much lower. However, even in industries such as these where a large share of total output is concentrated in relatively few firms, the proportions of unincorporated firms are far from negligible in numbers. Railroads and pipelines are among the few exceptions encountered.

Internal Revenue Service data on the number of proprietorships and partnerships filing tax returns for 1947 constitute the latest "universe" information available on the breakdown of the number of unincorporated firms in operation by type of organization; these data provide the primary basis for the detailed information presented in this study as or a single date, January 1, 1947. Less comprehensive data for more recent years give evidence that the current distribution of unincorporated firms among sole proprietorships, partner-

ships and other types of organizations probably is not very different from that found for 1947. This view is supported by sample studies of employers filing social security tax returns for the first quarter of 1951, as well as by tentative global figures carried forward to 1955 on the basis of partial information from IRS and business turnover estimates. However, certain provisions of the Revenue Act of 1954—especially that on dividends and that granting some unincorporated firms the option of using corporate tax rates—may have some effect on future trends.

From the standpoint of numbers of firms the business

From the standpoint of numbers of firms the business population may be thought of as dominated by small proprietorships. Individually owned businesses with fewer than 4 employees comprised nearly three-fifths of all firms in operation in 1947. As the accompanying chart shows, proprietorships with fewer than 4 employees constituted nearly 30 percent of all firms even within the mining and manufacturing divisions. These smaller proprietorships accounted for from one-half to two-thirds of all firms in three divisions—construction, transportation and retail trade, about 45 percent in wholesale trade, nearly 40 percent in the finance division, and 70 percent of all service firms.

Partnerships, which are more numerous than corporations in most divisions and all retail and service industry groups, are in turn quite consistently outnumbered by proprietorships among industries for which statistics are separately available. The single exception which is found for the combined textile, apparel and leather products group is due to the greater tendency for apparel manufacturers to operate as partnerships. The ratio of partnerships to proprietorships is also fairly high within other manufacturing groups, in the finance division, and in mining and quarrying. All other industry divisions and groups are characterized by quite low proportions of partnerships.

Size and legal form of organization

The effect of firm size as measured by number of paid employees upon the distributions of firms among corporations, sole proprietorships and partnerships is revealed by table 4 and the chart on below. Although the chart and the table are based upon 1947 data, as discussed above, partial and tentative information for recent years indicates that the current picture is essentially the same. It should be noted that "other" types of organization have been excluded from the data charted.

Although sole proprietorships account for four-fifths of firms with fewer than 4 employees, the percentage falls off rapidly as size of firm increases: only about one-fourth of the firms with between 20 and 49 employees, and less than 4 percent of concerns with 100 or more employees, are individually owned.

Corporations, on the other hand, take on greater importance as the size of firm increases. Corporations account for less than 4 percent of all concerns with fewer than 4 employees and more than four-fifths of the 100 or over group. Roughly equal proportions of proprietorships and corporations are found among firms with 8-19 employees.

Firm size has a comparatively moderate effect upon the proportion of firms operating as partnerships. This form of organization attains its greatest relative importance in the middle-size classes, accounting for one-fourth to one-fifth

of all firms with 4 to 50 employees.

Table 3 shows the number of firms in operation January 1, 1947, by type of organization and size for selected industry divisions as well as for the business population as a whole.

Even in construction and retail trade, where small proportions of all firms are incorporated, corporations account for nearly half of all firms with 20 or more employees.

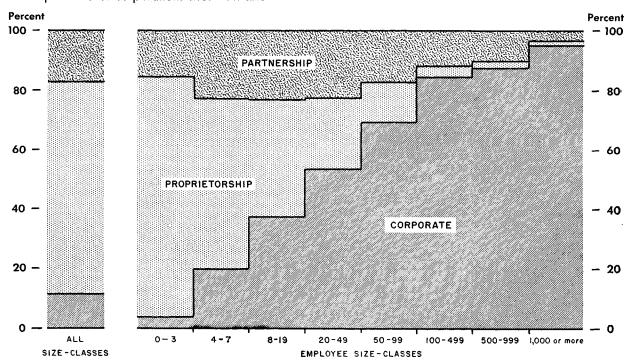
On an overall basis, differences in the distribution of firms by type of organization could be expected to follow from the industry differences in size composition. In manufacturing, for example, where firms tend to be larger than average, a higher-than-average proportion of corporations would be expected. However, some industry differences in the distribution of firms by type of organization are apparently independent of size. In manufacturing the proportion of proprietorships is lower, and of corporations higher than average not only for the division as a whole but also within each of the size classes. Wholesale trade is similar to manufacturing in this respect but in retail trade and construction

the opposite situation prevails.

In part this phenomenon may be explained by industry variations in the average number of employees per firm within the employee-size groups utilized in the tables. A more important reason probably lies in the choice of employment as a measure of size. The amount of capital required is an important factor apart from employment in determining the legal form of organization of a projected business enterprise. If size of firm were measured in terms of total assets it is likely that the industry differences within size classes in the distribution of firms among the types of organization would be lessened. Variation in the degree of risk associated with starting different kinds of new businesses may also give rise to some industry differences in the proportions of corporations within size classes.

Distribution of Firms by Legal Form of Organization for Each Employee-size Class

Importance of corporations rises with size



U. S. DEPARTMENT OF COMMERCE, OFFICE OF BUSINESS ECONOMICS

Business Turnover

The number of incorporated and unincorporated businesses which were newly established, newly acquired by transfer of ownership, and sold or liquidated each year from 1945 through 1954 are shown in table 1; further details by size and industry are shown in tables 5 and 6.

Included among the businesses newly acquired by transfer are changes from one type of legal form of organization to another as well as reorganizations and purchases of going concerns which do not result in a change in legal form. For all types of organizations combined the number of firms discontinued or transferred less the number of businesses newly acquired by transfer yields the number of business deaths. However, it is not possible to derive estimates of the number of liquidations within types of organization from table 1 since separate information on the previous legal form of organization of transferred businesses is lacking.

Business births and transfers were at a record level in 1946, a year in which the readjustment from the war economy resulted in a business population increase of more than 400,000 firms. Since that year the number of newly acquired businesses among unincorporated firms has decreased steadily, and last year numbered only about half as many as in 1946. The number of new corporations, on the other hand, after declining through 1949, has increased each year thereafter; 1954 was only 18 percent below 1946. The difference between the corporate and noncorporate sectors

of the business population with respect to business turnove and growth are apparent from table 7 which expresses these data in terms of the rates per 1,000 firms in operation.

The difference between the combined rates of new firm formation and acquisitions through transfer or reorganization each year and the rate at which firms are sold or liquidated yield the annual rates of growth among operating concerns. The corporate business turnover rates are substantially less than those for unincorporated business, while greater relative growth occurred among corporations in each year shown except 1945. Growth among corporations was also much more steady from 1948 on while in the noncorporate sector growth was slow in 1949 and moderate losses occurred in 1953 and 1954. The table also shows that in most years transferred firms have accounted for a larger share of all newly acquired unincorporated firms than the establishment of new firms.

Entry rates holding size and industry constant

The different levels of business turnover rates shown for corporations and unincorporated business may suggest a stability in the corporate sector of the business population which is actually not characteristic of this form of organization as such. As previous articles on the business population have pointed out, turnover rates vary sharply among industries, among size classes, and even among geographical

Table 2.—Number of Firms in Operation January 1 by Industry and Type of Organization

						[Thousa	nds]											
				Corp	orate								Noncorpo	rate					
												19	47						
	1945	1946	1947	1948	1949	1950	1951	1952	1945	1946	Total	Proprie- torship	Partner- ship	Other	1948	1949	1950	1951	1952
All industries	331	350	412	459	483	495	516	526	2, 664	2,892	3, 239	2, 550	620	69	3, 414	3, 501	3,514	3, 551	3, 595
Mining and quarring	7	7	8	9	9	9	9	9	24	25	26	15	10	1	27	28	28	28	29
Contract construction	11	12	17	20	23	25	27	29	149	187	251	214	37	(1)	290	316	328	350	365
Manufacturing	77	82	98	108	108	108	112	111	176	182	204	128	70	6	208	214	210	210	216
Durable	27	28	35	37	39	39	42	42	76	80	96	64	29		102	105	99	102	107
Metals and metal products Other durable		20 8	24 10	26 11	27 12	28 12	30 12	30 12	29 47	32 48	36 60	21 43	13 16		38 65	38 67	37 62	37 65	39 68
Nondurable Food and kindred products Textiles, apparel and leather products Printing and publishing Other nondurable	10 17 10	54 11 20 11 13	64 12 24 12 15	71 12 28 12 18	70 13 26 12 19	68 12 25 13 18	70 12 27 13 18	69 12 26 13 18	99 27 27 24 21	102 26 28 25 22	108 26 30 27 25	64 14 14 18 17	41 11 15 8 7		106 27 27 28 24	109 28 30 28 24	111 28 30 29 24	29	110 28 28 29 24
Transportation, communication and other public utilities	21	21	23	25	26	26	27	28	117	130	145	123	17	6	151	154	151	154	153
Wholesale trade	41	46	58	67	71	71	75	75	145	163	185	139	43	4	187	189	192	194	201
Retail trade	74	79	96	107	115	120	125	126	1, 282	1,379	1, 531	1, 239	278	15	1,623	1,668	1,682	1,696	1,711
General merchandise Food and liquor Automotive Filling stations Eating and drinking places Other retail trade	5 9 8 3 12 38	5 9 10 3 13 40	6 11 14 3 15 48	6 12 17 3 16 52	6 13 18 3 17 57	6 13 18 4 17 62	6 14 19 4 19 64	6 14 18 4 19 65	57 378 50 152 275 369	60 401 54 169 291 405	62 439 64 194 314 457	50 374 44 165 245 362	12 64 18 29 67 88		65 465 69 208 334 483	66 472 73 214 345 499	67 478 69 217 347 505	68 479 70 218 346 514	69 480 73 221 344 525
Finance, insurance and real estate	69	71	75	81	84	87	91	94	234	244	246	132	83	32	242	239	235	236	238
Service industries	30	31	37	42	46	48	51	54	537	583	649	561	82	5	686	693	688	682	681
Hotels and other lodging places	4 8 18	4 8 19	5 9 23	6 10 26	6 11 29	6 11 30	7 11 33	7 12 36	59 278 200	59 291 233	59 313 277	49 279 234	10 33 40		61 325 300	61 328 303	61 328 299	60 327 295	61 329 291

¹ Less than 500 firms. Source: U. S. Department of Commerce, Office of Business Economics estimates based primarily on data from the Bureau of Old-Age and Survivors' Insurance and the Internal Revenue Service.

The industrial and size compositions of firms of regions. different types of organization differ and hence variation in the gross rates shown in the table may illustrate little more than various weightings of the same basic rates rather than any inherent differences between corporate and noncorporate firms independent of these and possibly other factors.

Table 3.-Number of Firms in Operation January 1, 1947, by Selected Industry Divisions, Size of Firm and Type of Organi-(Thousands)

			Type of or	ganization	
Industry divisions and employee-size classes	All types	Cor- porate	Proprie- torship	Partner- ship	Other
All industries ²	3, 651 2, 683 480 298	412 99 93 107	2,550 2,137 268 113	620 412 107 66	69 36 12
20 or more 20-49 50-99 100-499 500-999 1000 or more	191 117 39 29 3 3	113 59 25 23 3 3	33 27 5 1 (1) (1)	35 25 6 3 (1) (1)	10
Contract construction	268 181 43 29 15	17 1 5 5 6	214 160 31 17 5	37 20 7 7 3	(1)
Manufacturing	302 123 49 56 74	98 8 15 25 51	128 83 19 17 8	70 31 14 13 12	6
W holesale trade	243 153 41 31 18	58 14 14 17 12	139 112 17 8 2	43 25 8 6 4	4
Retail trade 0-3. 4-7. 8-19. 20 or more.	1, 627 1, 257 223 109 39	96 13 31 32 18	1, 239 1, 050 134 45 10	278 187 55 27 9	15

Examination of entry rates by the three-way classification of size, industry and type of organization could be expected to indicate the separate effects of differences in each of these factors upon entry rates. Unfortunately present data are not completely adequate for this approach to the problem. Information on new businesses cross-classified by type of

Table 5.—Percent Distributions of New and Transferred Businesses within Types of Organization by Size of Firm for Selected Industry Divisions, 1954

		New l	ousinesso	'S	Т	ransferr	ed busin	esses
Industry divisions and employee-size classes		Percen	t	Percent corpo-		Percent corpo-		
	Total Corpo co		Non- corpo- rate	rate within size class	Total	Total Corporate No		rate within size class
All industries ²	100 87 9 3 1 (1)	100 60 24 11 4 2	100 91 7 2 (¹) (¹)	12 8 32 44 60 69	100 83 10 5 2	100 35 27 22 11 5	100 87 9 3 1	22 41 59 73
Contract construction	100 83 13 3	100 49 29 13 9	100 86 11 2 1	8 5 19 32 53	100 63 20 11 6	100 27 28 25 20	100 72 18 7 3	2 25 45 6
Manufacturing	100 68 18 8 5	100 46 27 15 12	100 77 15 6 2	28 19 41 51 68	100 45 20 18 17	100 20 21 27 32	100 59 19 13 8	3: 1: 3: 5: 6:
Wholesale trade 0-3 4-7 8-19 20 or more	100 87 9 3	100 67 25 6 2	100 94 4 1 (¹)	26 20 69 65 56	100 66 18 11 5	100 34 31 24 11	100 79 13 6 2	34 19 54 66 66
Retail trade 0-3 4-7 8-19 20 or more	100 91 7 2	100 52 28 14 6	100 93 5 1	6 3 26 43 69	100 88 9 3	100 31 33 23 12	100 90 8 2 (1)	1 3 5

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

Table 4.—Percent Distribution of Firms in Operation January 1, 1947, Within Industry Divisions, Types of Organization, and Employee-Size Classes

			Type of o	organization				Type of or	ganization	
	All types	Corporate	Proprietor- ship	Partner- ship	Other	All types	Corporate	Proprietor- ship	Partner- ship	Other
	T11	1	Within Indust	ries		The second second second second	With	nin types of o	ganization	
All industries Mining and quarrying Contract construction Manufacturing Transportation, communication and other public utilities Wholesale trade Retail trade Finance, insurance and real estate Service industries	100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0	11. 3 23. 4 6. 3 32. 5 13. 8 23. 7 5. 9 23. 4 5. 4	69. 8 44. 4 79. 8 42. 3 72. 9 57. 1 76. 1 41. 0 81. 8	17. 0 29. 9 13. 7 23. 2 9. 8 17. 6 17. 1 25. 7 12. 0	1. 9 2. 3 . 2 2. 0 3. 5 1. 6 . 9 9. 9	100. 0 9 7. 3 8. 3 4. 6 6. 6 44. 6 8. 8 18. 8	100. 0 2. 0 4. 1 23. 8 5. 6 14. 0 23. 2 18. 2 9. 1	100. 0 . 6 8. 4 5. 0 4. 8 5. 4 48. 6 5. 2 22. 0	100. 0 1. 7 5. 9 11. 3 2. 7 6. 9 44. 9 13. 3 13. 3	100.0 1.1 .6 8.8 8.5 5.5 21.2 46.4 7.8
			Within size cl	asses	Marie de la companya de la companya de la companya de la companya de la companya de la companya de la companya		Withir	types of orga	nization	
All size classes	100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0	11. 3 3. 7 19. 4 35. 9 50. 5 65. 7 82. 6	69. 8 79. 6 55. 8 38. 0 22. 7 13. 0 3. 1	17. 0 15. 3 22. 3 22. 2 21. 4 16. 3 10. 7	1. 9 1. 3 2. 4 3. 8 5. 5 5. 0 3. 6	100. 0 73. 5 13. 1 8. 2 3. 2 1. 1 1. 0	100. 0 24. 0 22. 6 25. 9 14. 3 6. 1 7. 0	100. 0 83. 8 10. 5 4. 4 1. 0 . 2	100. 0 66. 4 17. 3 10. 7 4. 1 1. 0 . 6	100. 0 52. 4 17. 0 16. 6 9. 3 2. 8 1. 8

^{1.} Less than 0.05 percent. Source: U. S. Department of Commerce, Office of Business Economics.

¹Less than 500 firms.
² Includes industries not shown separately.

Source: U. S. Department of Commerce, Office of Business Economics estimates based primarily on data from the Bureau of Old-Age and Survivors' Insurance and the Internal Revenue Service.

<sup>Less than 0.5 percent.
Includes industries not shown separately.</sup>

organization, industry and size is not available prior to the third quarter of 1950; the only comparable data for all businesses in existence pertain to January 1, 1947—a difference in time of more than three years. Furthermore, the latter estimates are subject to large sampling errors for some of the more sparsely populated cells of the three-way classification; within size-by-industry classifications the distribution of firms by type of organization depends upon samples of employers too small to yield precise estimates within each cell.

Nevertheless, a study based upon present data does reveal significant variation in entry rates by industry and by size. The effect of type of organization upon entry rates is less clear when the analysis is based on all observations; however, within the two industry divisions with the largest number of firms—retail trade and the service industries—the entry rate for corporations exceeded the partnership rate, and both these types of organization tended to have much higher entry rates than proprietorships. In the absence of data on the relative changes in the number of firms in each legal form of organization, adjusted for size and industry, it is not possible to establish the extent to which these differentials in entry rates, also so adjusted, are associated with differentials in growth rates or in discontinuance rates.

Table 6.—Number of Firms in Operation 1953-55 and Number of New, Discontinued and Transferred Businesses 1953-54 by Major **Industry Divisions**

[Thousands]

	All indus- tries	Con- tract con- struc- tion	Manu- factur- ing	Whole- sale trade	Retail trade	Service indus- tries	All
Firms in operation January 1, 1953 July 1, 1953	4, 178. 8 4, 205. 7	417. 7 432. 3	326. 9 326. 6	282. 9 285. 0	1, 853. 0 1, 859. 2	738. 9 741. 9	559. 4 560. 7
January 1, 1954 July 1, 1954	4, 185. 3	431. 3 441. 3	321. 8 317. 6	285. 6 287. 1	1, 849. 9 1, 850. 7	739. 0 742. 3	557. 557.
January 1, 1955 1	4, 182. 0	443. 0	311.0	288.0	1, 843. 0	741.0	556.
New businesses January-June 1953 July-December 1953		40. 4 23. 9	16. 0 10. 4	11.9 8.6	77. 4 58. 1	29. 6 23. 1	24. 17.
January-June 1954July-December 1954 1		35. 7 26. 1	13. 1 9. 2	11. 0 9. 0	75. 4 58. 1	30. 3 22. 0	23. 17.
Discontinued businesses January-June 1953 July-December 1953	172. 4 161. 6	25. 8 24. 9	16. 3 15. 2	9. 8 8. 0	71. 1 67. 3	26. 7 25. 9	22. 20.
January-June 1954 July-December 1954		25. 8 24. 2	17. 3 15. 4	9.6 8.2	74. 6 65. 9	27. 0 23. 1	23. 19.
Transferred businesses January–June 1953 July–December 1953		8. 6 5. 5	9. 8 6. 6	7. 4 5. 4	135. 6 102. 0	30. 5 21. 9	14. 9.
January–June 1954 July–December 1954		7.3 4.9	7. 8 5. 0	6. 5 4. 3	121. 5 92. 4		12. 8.
Addendum Corporate new businesses 19511952.		3. 8 4. 9	6. 5 6. 9	5. 1 5. 5	7. 1 7. 8	4. 0 4. 2	9. 10.
January-June 1953 July-December 1953		3. 1 2. 1	4. 1 2. 9	2. 9 2. 3	4. 3 3. 5	2. 5 2. 0	5. 4.
January–June 1954 July–December 1954		2. 7 2. 6	3. 6 3. 1	2. 9 2. 5	4. 5 4. 2	2. 8 2. 3	5.4
Corporate transferred businesses	22. 0	1.7	4.0	2.3	7. 2	2.8	4
1952		1. 9	4. 3	2. 7	7.6	2. 9	4
January–June 1953 July–December 1953		1. 3 1. 0	2. 8 2. 2	1.7 1.5	4. 9 4. 0	1.9 1.5	2 2
January-June 1954 July-December 1954 1		1. 5 1. 2	2. 7 2. 2	1. 9 1. 6	5. 2 4. 4	2. 0 1. 7	2 2
	1	i	1	1	1	1	Į.

¹ Based on incomplete data.

Technical Notes

The statistics presented in this article are estimated within the framework of the reguloffice of Business Economics series on the business population as revised in the Januar 1954 SURVEY OF CURRENT BUSINESS. The number of sole proprietorships, partnerships an corporations in operation January 1, 1947 were derived primarily from Internal Revent Service data as outlined in the technical notes to the January 1954 article.

The May 1954 Survey presented the number of operating businesses by employee-siz classes and by industry for all types of organization combined as of January 1 each year 19: through 1949 and 1951. The 1947 distribution shown here of firms by legal form of organization within industry divisions and size classes depends upon Bureau of Old-Age and Survivor Insurance samples of employers filing social security tax returns for the first quarters of 194

and 1948.

The number of corporations in operation January 1, 1945 through January 1, 1952 were derived from IRS data by the same methods used to establish the 1947 corporate benchmark Estimates of corporate business turnover were used to earry the total number of corporation in operation forward from January 1, 1952 to January 1, 1955. It should be noted that n attempt is made to combine corporations owned or controlled by the same interests.

An additional factor, important only in the finance, insurance and real estate division, i regard to corporations should be noted. Under business population definitions concerns are not considered firms in operation unless they have either at least one paid employee or a established place of business. The definitions exclude "paper" corporations which have n established place of business regularly devoted to the business activities involved. In som cases, such corporations are individually owned and the entire income is in the form of rent from small apartment houses or other real estate. In other cases, corporations are set up tonduct a single transaction which is accomplished in a short period of time without benefi of paid employees. In 1947, 150,000 tax returns were submitted to IRS by corporations class fied in the finance, insurance and real estate division. The bulk of the difference betwee this figure and the OBE estimate of 75,000 corporations in operation January 1, 1947 is attritutable to the above factor rather than to business turnover.

Comparison with external data

Relative movements in the series on new and transferred corporations, shown in table 1 are in substantial agreement with those shown by the incorporations series compiled by Dun and Bradstreet, Inc. (published monthly on page 8-5 of the Survey.) However, du primarily to the inclusion in the incorporations series of the "paper" companies discussed above, the level of the Dun and Bradstreet series for the years 1946 through 1954 average about 45 percent higher than the combined OBE corporate new and transferred businesses. Less important differences from the Dun and Bradstreet series arise from those cases in which the promotion of a projected corporation was not completed and the charter, though issued was never exercised. Also of minor importance is the exclusion of agriculture and the professional services from business population statistics.

Comparison with Census data

The 1947 Census of Manufactures and the 1948 Census of Business contain information or establishments by legal form of organization. Within each industry the proportion of estab lishments controlled by corporations as shown by the Censuses exceeds the corporate per centage determined from the estimates of business firms presented here. However, there is fairly close agreement between the arrangement of the industries from high to low corporate percentages as determined from the two sets of data.

percentages as determined from the two sets of data.

The explanation of the above result lies in the differences in definitions and scope betweet the two sets of data. The Bureau of the Census counts each firm once even though it may control more than one plant or establishment; furthermore, in the latter statistics, a firm engaged in manufacturing, for example, would not be included in this division unless manu facturing were the major activity of the firm as a whole. In 1947, manufacturing establishments were not covered by the Census unless there was at least one paid employee; no cutoff point based on size of firm is employed in business population statistics. Each of these differences in scope and definition would tend to raise the corporate percentage as determined from firms.

Table 7.—Business Turnover Rates per 1,000 Firms in Operation January 1

		Newl	y-acqui	red bus	iness	s		fer ³ p tinance	lus dis- e rate	Net	change	rate [‡]
Year	Ne	w entr	y rate	Tra	nsfer	rate 2						
	Total	Corpor- ate	Non- cor- porate	Total		Non- cor- porate	Total	Cor- por- ate	Non- cor- porate	Total	Cor- ate ate	Non- cor- porate
1945	141	88	148	158	48	172	217	76	234	82	60	86
1946	190	143	196	193	126	202	258	91	278	125	178	120
1947	126	97	130	157	104	163	222	87	239	61	114	54
1948	101	78	105	129	76	136	202	105	215	28	49	26
1949	83	66	85	109	58	116	186	99	198	6	25	3
1950	87	71	89	105	55	112	177	83	190	15	43	11
1951	89	70	92	93	43	100	169	93	180	13	$\frac{20}{23}$	12
1952	88	74	90	91	44	98	165	95	176	14		12
1953	82	72	83	85	50	91	165	100	175	2 0	22	-1
1954	79	74	80	76	53	79	155	103	163		24	-4

Rate equals the difference between the rates for firms newly-acquired and those transferred or discontinued.
 Classified by legal form after the transfer.
 Classified by legal form before the transfer.

Source: U. S. Department of Commerce, Office of Business Economics estimates based primarily on data from the Bureau of Old-Age and Survivors' Insurance.

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

Monthly BUSINESS STATISTICS



Unless otherwise stated, statistics through 1952 and

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

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

Unless otherwise stated, statistics through 1952 and												l		r
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
		GENE	RAL	BUSIN	IESS	INDIC	САТОН	RS			<u> </u>			- and the day of the same of t
NATIONAL INCOME AND PRODUCT	ĺ													
Seasonally adjusted quarterly totals at annual rates:† National income, totalbil. of dol		. 298. 9			299. 6			298.8						
Compensation of employees, totaldo		206. 4	İ		206, 6			207. 2	l		208. 9	'		
Wages and salaries, totaldodo		194. 6		.	194. 9			195. 6			197. 2		1	
Privatedo		161. 2		.				161.6						
Militarydododododo		9. 6			9.5	:		9.6			9.5			
Supplements to wages and salariesdo		11.8			11.7			11.6			11.7			
Proprietors' and rantal income total 4		40.4			1	1	}	40.5		{	40.1			
Proprietors' and rental income, total do do Business and professional do do do		95.6						48.5						
Farm do		13.0			12.2			11.6				[
Rental income of personsdodo		10.8			10.9			10.9						
Corporate profits and inventory valuation adjust-			İ			ļ	1				j	1 .	}	
ment, total bil. of dol -		34. 1			34. 9			33.9						
Corporate profits before tax, total do Corporate profits tax liability do		. 34.5			34.5			34.2	-					
Corporate profits after taxdo		17. 5			17.0			17.4						
Inventory valuation adjustmentdo		. 4			. 4						4		1	
Net interestdo		9.0			9. 1			9. 2			9. 2			
Gross national product, totaldo		355. 8	1		356.0			255 5			362.0	l '		
- ,	İ	[1		1			•	į				
Personal consumption expenditures, total do		. 230, 5		-	233. 1			234. 8			237.7			
Durable goods do do do do do do do do do do do do do		118.8			28.8			28.9			199.9			
Servicesdo		83.6			84.3			84.8			85. 7			1
Gross private domestic investment, total		44. 5			45.0			45.0	·		40.5	·		
New construction do	1	26.0			97.0						99. 0			
Producers' durable equipmentdo		22, 7			22, 4			21.8			21. 7			
Change in business inventoriesdo	.	-4.2						-4.8			-1.3			
Net foreign investmentdo	! !	-1.1			-1.0			_ 9	 		8	i '		
Government purchases of goods and services, total					1.0	1			[-				1	1
bil, of dol.		81.9		· [-	78.3		!	75.6			74. 1			
Federal (less Government sales)do		. 55. 0			51.3						45.9			
National security \bigcirc dodo		10.9			44.7			42.1			40. 5 28. 2			
	1	20.0			21.0			21.1			20. 2			
Personal income, totaldo		285, 1		. <u></u>	285.7			286. 2			289.0			
Less: Personal tax and nontax payments do		32.8			32.9	-					33. 1		\ -	
Equals: Disposable personal incomedo Personal saving§do		- 252. 3			252.9				·		255, 9			
- · ·		21.0		-	19.7			18.4			18. 2			
PERSONAL INCOME, BY SOURCE			1			1						1		
Seasonally adjusted, at annual rates:† Total personal incomebil. of dol	285, (285.0	284.	286, 2	286, 5	285, 7	285. 4	286.6	286. 3	289. 3	291, 4	* 291, 4	292. 4	
Wage and salary disbursements, totaldodo	194.7	7 194. 5	194, 3	195.0	195. 5	195. 7	195. 5	195. 4	196. 1	198, 1	197.8	7 199. 3		
Commodity-producing industriesdo	84.6	84. 2	83.	84.2								r 85. 2	85. 8	
Distributive industriesdo	51.8				52. 5	53.1	52. 8	52. 9	52, 9	53. 0	53.1	f 53, 5	53. 5	
Service industries do	24.9	25.0			25. 5		25.8	25. 9			26.1	⁷ 26. 4	26, 4	
Governmentdo	33. 4	33.3	33. 4	33. 3	33. 5	33.8	34. 2	34. 2	34. 2	34.3	34. 2	34. 2	34. 2	
Other labor incomedo	6.6	6.6	6. 6	6.6	6.6	6.6	6. 6	6.6	6.6	6, 6	6.6	6. 6		1
Proprietors' and rental incomedo	49. 6	48.9			49. 2					48.3			0. 0 40 0	
Personal interest income and dividendsdo	23.9	23, 9	24. (24.0	24.1			24. 4						
Transfer paymentsdo	15.0	15.8	15. 9	15.8	15.8		15. 5	16.0						
Less personal contributions for social insurance	1 4 6				_ , _		1			1		l"	i	1
bil. of dol	4.8	4.7	4. 6	4.6	4.7	4.5	4.7	4.6	4.6	4.7	4.7	^r 5. 2	5. 1	
Total nonagricultural incomedo	268.2	268.8	269.1	269.7	270.3	270.6	270.2	271. 1	272. 3	274. 6	276. 5	275. 5	276. 3	
r Revised,														

1955

Revised. Revised series. Quarterly estimates of national income and product have been revised back to 1939 (annual data, to 1929); quarterly and monthly estimates of personal income, back to 1939 (monthly revisions prior to May 1953 appear in the 1954 issue of the National Income Supplement). For quarterly data prior to 2d quarter 1953, see pp. 8 and 9 of the July 1954 Survey, of Includes inventory valuation adjustment.

Sequence of Includes inventory valuation adjustment.

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Sequence of Includes inventory valuation adjustment.

Inless otherwise stated, statistics through 1952 and						1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	Mar
(ENEF	RAL B	USIN	ESS I	NDICA	ATOR	S—Co	ntinu	ed					
NEW PLANT AND EQUIPMENT EXPENDITURES]						
nadjusted quarterly totals:‡ All industriesmil. of dol		6, 266			6, 932			6, 640			6, 988			16
Manufacturing do Durable-goods industries do Nondurable-goods industries do		1, 201			1,309			2, 645 1, 207 1, 438			2, 965 1, 373 1, 592			2 1 1
Mining do		219 250			261 245		 	251 179			244 180			
Railroads. do Transportation, other than rail do Public utilities. do Commercial and other do do Commercial and other do do do do do do do do do do do do do		929						374 1, 060 2, 133			1, 109			2
easonally adjusted quarterly totals at annual rates: All industriesbil, of dolbil. of dol	l .				26, 92 11, 09		İ	26. 84 10. 98			1			1 1
Mining do. Railroads do. Transportation, other than rail do.		. 94			1.04			1.00 .80			. 91			
Public utilitiesdo Commercial and otherdo		4. 33 7. 97			4. 37 8. 07			4. 12			4.01			
FARM INCOME AND MARKETINGS; ash receipts from farming, including Government	2,020	a aw	1, 934	2, 015	0.100	0.005	2, 481	2.100	0 500	3, 191	2,809	2, 571	1, 948	
payments, total mil. of dol. Farm marketings and CCC loans, total do. Crops. do. Livestock and products, total do	2,006 698 1,308	2, 036 2, 012 554 1, 458	1,901	1, 986 536 1, 450	2, 109 2, 070 719 1, 351	2, 205 2, 187 929 1, 258	2, 469	3, 190 3, 178 1, 780 1, 398	3, 497 2, 032	3,172 1.655	2,779 1,474	2, 536 1, 245 1, 291	1, 917 738 1, 179	Þ
Livestock and products, total do— Dairy products do— Meat animals do— Poultry and eggs do—	314 706 268	342 817 281	345 762 262	389 762	380 689	360 628 248	349 732	326 796	335 835	320 885	327 702	311 741 219	299 618 243	
ndexes of cash receipts from marketings and CCC loans, unadjusted: All commodities	303	304	287	300	312	330	372	479	528	479		382		
Crops do Livestock and products do do do do do do do do do do do do do	247 344 127		179 367 121	189 382		328 331	357	368	386	399		7 440 7 340 165	310	
All commodities 1935-39=100 Crops	106 144	128 77 165	66 162	130 69 175	104		155	233	222 263 191	199	183		106	
INDUSTRIAL PRODUCTION Federal Reserve Index of Physical Volume †														
Jnadjusted, combined indext1947-49=100	126	126	124	124	124	116	123	126	130	130	128	r 131	135	,
Manufactures do Durable manufactures do Primary metals do	128 141 113	140		136	135	125	132	135	140	143 118	143	r 147	151	Ų
Steeldo Primary nonferrous metalsdo Metal fabricating (incl. ordnance)do	155	106 147 153	105 147 150	108 147 148	109 149 147	96 142 138	97 139 144	102 137 1 145	112 142 150	158 154	160	130 162 - 159	162	
Fabricated metal products do	123 147 134	145 132	128	138 126	137 125	128 119	138 118	3 145 122	150 121	150 121	146 12:	7 148 7 126	r 152	2
Electrical machinery do	183	1	181	i	175	165	16	155		179	191	7 200	r 20-	1
Autos	103 103 489 147	485	475	472	96 472 7 136	78 469	$0 \{ -465$	74 5 470	78 464	98 471	9- 1 478		80	3
Furniture and fixtures	107 116 126	106 117 128	101 119 128	98 122 130	100 115	99 91 128	10° 10° 13°	7 111 2 12	113 134 139	112 1 123	2 7 112 3 116 7 134	r 109 7 118 7 132	7 113 7 120	3 3
Miscellaneous manufacturesdo Nondurable manufacturesdo	133	131	125 114	124 114	127	121	130	136	140	120	134	7 129 7 119	12	2
Food and beverage manufactures do Food manufactures do Meat products do Go	98	98 115	97 106	100 105	106 108	107 102	7 117	7 124 8 120	118	113	3 104 5 136	r 102 138	99	4
Bakery products do Beverages do Alcoholic beverages do	89	7 99 98	7 102 100	7 113 108	7 124 114	118 103	3 108 3 96	107	110	97)l 84	84		
Tobacco manufactures do Textile-mill products do Cotton and synthetic fabrics do Wool textiles do do	95	r 95 r 101	7 94 99	94	7 93 96	82	97	7 97 1 100	108	100	7 97	r 104	1 10 1 11	8 6
Apparel and allied productsdo Leather and productsdo	115 102	116	108 94	103 89	99	91	116	101	100	10	7 99	113	3 11	6
Paper and allied products do Pulp and paper do Printing and publishing do	133 132 118	135 133	136 131 122	134 132 121	136 136	120 116	137	137 1 133	146 140	140	129	140	P 14	7
Chemicals and allied productsdododo	.) 150 .) 150	150 150	147 150	145 150	144 152	137	144 150	149 153	7 155 7 160	7 150	δ τ 156 τ 166	7 157 169	16 17:	1
Petroleum and coal products do Petroleum refining do Rubber products do	. 136	129	128	130	131	130	131	133	132	2 136	5 r 140	r 142	14	4 1 1
Minerals do do do do do do do do do do do do do	. 68	61	58	62	63	57	r] 68	3 70) 77	7 73	5(78	77	r 119	
Crude oil and natural gas do	135	73	79	134 108	136 7 120	133 108	130 100	0 129 0 98	130	136 r 79	7 137 9 7 76	r 142 r 79	7 14	

^{&#}x27;Revised. * Preliminary. 1 Estimates based on anticipated capital expenditures of business; those for the 2d quarter of 1955 appear on p. 8 of the March 1955 Survey.

†Revisions for 1952 for new plant and equipment appear on p. 10 of the March 1954 Survey; those for 1933 appear on p. 8 of the March 1955 Survey. Revisions for 1952 and 1953 for farm income and marketings are on p. 24 of the January 1955 Survey; for 1951, on p. 24 of the April 1954 Survey.

† Revised series. For a detailed description of the revision and monthly and annual data beginning 1947, see the December 1953 issue of the Federal Reserve Bulletin.

	1					1054							1055	
Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem-	Janu- ary	Febru- ary	March
	SENEI	RAL B	USIN	ESS I	NDIC	ATOR	S—Co	ntinu	ed					
INDUSTRIAL PRODUCTION—Continued												<u> </u>	1	
Federal Reserve Index of Physical Volume Q -Con.														İ
Adjusted, combined index1947-49=100.	125	123	123	125	124	123	123	124	126	128	130	⁷ 132	133	p 135
Manufactures do Durable manufactures do Primary metals do Metal fabricating (incl. ordnance) do Fabricated metal products do Machinery do Nonelectrical machinery do Electrical machinery do	126 139 109 151 123 141 130 163	125 135 103 147 120 138 125 163	125 134 103 147 119 138 125 163	126 136 106 148 121 138 124 163	125 135 108 147 122 139 124 170	124 134 103 147 122 141 125 173	125 135 105 148 124 144 125 181	126 7 137 105 7 149 7 122 147 125 189	r 150	142 118 7 152 125 148 122	r 131 r 143 r 121 r 154 r 125 r 145 r 145 120 r 193	r 146 r 121 r 156 r 125 r 145 r 124	134 147 7 131 7 157 7 126 7 146 7 125 7 187	p 150 p 136 p 159 p 127 p 147
Transportation equipment do Instruments and related products do Furniture and fixtures do Lumber and products do Stone, clay, and glass products do Miscellaneous manufactures do	179 147 103 * 118 130 132	173 144 104 116 130 130	174 139 103 114 128 127	178 138 102 120 130	170 135 104 108 129 131	170 136 106 96 131	166 135 109 97 132 133	167 137 109 116 134 132	132	108 124 136		7 141 7 109 7 129 7 136	7 196 7 142 110 129 7 139 7 133	p 144 p 112 p 142
Nondurable manufactures	114 106 98 91 106 94	114 106 103 91 108 93	115 107 103 94 109 94	117 110 108 95 107 94	116 108 107 93 106 95	114 105 101 95 102 100	114 105 99 94 103	115 105 102 95 101 91	105	100 101 7 105		r 107 107 r 103 r 108	103 107	
Paper and allied productsdo Printing and publishingdo Chemicals and allied productsdo Petroleum and coal productsdo Rubber productsdo	129 119 146 126 110	131 119 146 122 113	133 120 146 124 113	137 120 148 125 119	136 121 148 124 120	133 121 148 122 97	135 121 149 121 98	137 121 150 125 117	124	127	r 129	122 7 154 7 131	" 143 " 123 156 " 134 136	p 123
Minerals do Coal do Crude oil and natural gas do Metal mining do Stone and earth minerals do	113 68 135 101 124	112 62 137 96 124	109 58 137 78 120	111 65 134 91 121	114 69 136 99 122	112 70 133 91 125	109 68 130 83 121	108 67 129 82 121	109 70 130 81 121	69 136	7 116 73 7 137 7 102 127	7 74 7 142 106	r 123 r 79 r 144	p 72
CONSUMER DURABLES OUTPUT											- 100	- 140		
Unadjusted, total output* 1947-49=100 Major consumer durables do Autos do Major household goods do Furniture and floor coverings do Appliances and heaters dc Radio and television sets do Other consumer durables do	117 127 138 119 103 117 170 95	119 130 142 120 102 117 182 94	119 131 151 116 97 116 172 92	116 126 146 110 92 112 155 92	116 125 143 112 93 112 165 94	102 107 125 92 89 88 116 90	113 121 123 121 102 101 234 94	108 111 81 139 108 122 279 101	109 111 70 149 111 124 338 104		r 132 149 174 r 130 r 109 r 108 258 94	7 163 195 7 137 7 108 7 124 260	151 175 210 146 111 138 272 197	ν 179 ν 215 ν 151
Adjusted, total output* do. Major consumer durables	113 120 134 110 99 110 142 96	111 119 133 109 99 104 151 94	116 126 139 115 97 112 178 93	119 130 145 119 96 116 196, 93	118 128 136 123 96 110 243 96	116 126 127 127 102 114 241 93	7 114 125 121 131 106 109 270 91	7 114 7 121 7 110 132 107 112 267 98	131 106	7 119 7 128 7 127 130 103 7 114 259 97	r 125 r 137 r 149 r 129 r 105 115 242 96	7 160 7 133	135 151 172 135 107 132 226 7 98	p 156 p 179 p 137
BUSINESS SALES AND INVENTORIES§		J			1								1	}
Manufacturing and tradesales (adj.), total†bil. of dol. Manufacturing, total†do. Durable-goods industriesdo. Nondurable-goods industriesdo.	46. 7 23. 6 11. 3 12. 3	47. 1 24. 1 11. 4 12. 7	47. 6 24. 4 11. 5 12. 9	46. 9 24. 0 11. 3 12. 6	47. 8 24. 3 11. 4 12. 9	47, 4 24, 1 11, 3 12, 8	46. 7 23. 5 11. 0 12. 5	47. 0 23. 6 10. 9 12. 7	46. 2 23. 1 10. 7 12. 5	48. 0 24. 4 11. 6 12. 8	49. 5 24. 8 12. 0 12. 8	49. 3 24. 9 12. 3 12. 6	12.4	
Wholesale trade, total† do. Durable-goods establishments do. Nondurable-goods establishments do.	9. 1 2. 9 6. 2	9. 1 2. 9 6. 3	9. 0 2. 8 6. 2	8. 9 2. 8 6. 1	9. 1 2. 9 6. 2	9. 1 3. 0 6. 1	9. 1 2. 9 6. 1	9, 2 2, 9 6, 3	9. 0 2. 8 6. 2	9, 3 2, 9 6, 3	9. 5 3. 0 6. 5	7 9. 5 3. 1 6. 4	6.4	
Retail trade, total	14. 0 4. 7 9. 2	13. 9 4. 9 9. 0	14. 2 4. 9 9. 4	14. 0 4. 7 9. 3	14. 4 5. 0 9. 4	14. 3 4. 9 9. 4	14. 2 4. 8 9. 4	14. 2 4. 8 9. 4	14. 1 4. 7 9. 4	14. 4 4. 9 9. 4	15. 1 5. 3 9. 8	14. 9 5. 1 9. 7	5. 2	
Manufacturing total	80. 4 46. 1 26. 2	80. 1 45. 8 25. 9	79. 5 45. 2 25. 3	79. 4 44. 8 24. 9	79. 0 44. 5 24. 7	78. 3 44. 2 24. 4	78. 2 43. 9 24. 2	77. 8 43. 7 24. 1	77. 5 43. 8 24. 4	77. 6 43. 8 24. 4	777.4 743.8 24.4	77. 4 43. 6 24. 4	43. 6 24. 4	
Wholesale trade, total†	19. 9 11. 9 5. 8 6. 0	19. 9 11. 8 5. 8 6. 0	19. 8 11. 6 5. 7 5. 9	19. 9 11. 8 5. 8 6. 0	19. 8 11. 9 5. 8 6. 1	19. 8 11. 8 5. 8 6. 0	19. 7 11. 8 5. 8 5. 9	19. 5 11. 7 5. 8 5. 9	19. 4 11. 7 5. 9 5. 9	19. 4 11. 7 5. 9 5. 9	19. 3 11. 5 5. 7 5. 8	19. 3 11. 5 5. 7 5. 9	11. 7 5. 7	
Retail trade, total†	22. 4 10. 6 11. 8	22. 6 10. 5 12. 1	22. 7 10. 4 12. 3	22. 8 10. 5 12. 3	22. 6 10. 4 12. 2	22. 4 10. 2 12. 2	22. 5 10. 3 12. 2	22. 4 10. 2 12. 2	22. 0 10. 0 12. 0	22. 1 10. 0 12. 1	22.1 10.1 12.0	22, 2 10, 2 12, 1	22. 4 10. 3	

Revised. Preliminary. See note marked "i" on p. S-2.

*New series. Compiled by the Board of Governors of the Federal Reserve System. For description of the index and back figures, see the May 1954 Federal Reserve Bulletin and subsequent issues.

{The very series. Compiled by the Board of Governors of the Federal Reserve System. For description of the index and back figures, see the May 1954 Federal Reserve Bulletin and subsequent issues.

{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 and S-10.

†Revised series. Effective with the December 1953 Survey, the data reflect adjustments to more recent benchmarks; all revisions prior to 1953 are available upon request (most of the data published in the 1953 issue of BUSINESS STATISTICS are now obsolete).

Unless otherwise stated, statistics through 1952 and						1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March

\mathbf{c}	ENER	AL BU	USINE	ess in	NDICA	TORS	S—Cor	tinue	\mathbf{d}				
MANUFACTURERS' SALES, INVENTORIES, AND ORDERS													
Sales:† Value (unadjusted), total mil. of dol_ Durable-goods industries do_ Nondurable-goods industries do_	22, 970 10, 968 12, 002	25, 300 12, 208 13, 092	24, 490 11, 814 12, 676	23, 263 11, 165 12, 098	24, 384 11, 804 12, 580	22, 266 10, 252 12, 014	23, 943 10, 855 13, 088	24, 406 11, 109 13, 297	24, 335 11, 090 13, 245	24, 407 11, 552 12, 855	7 24, 871 12, 213 7 12, 658	^r 24, 282 ^r 11, 715 ^r 12, 567	24, 628 12, 128 12, 500
Value (adjusted), totaldo	23, 620	24, 064	24, 418	23, 978	24, 260	24, 055	23, 482	23, 612	23, 141	24, 361	r 24, 826	r 24, 910	25, 230
Durable-goods industries, total do— Primary metal—do— Fabricated metal products—do— Electrical machinery and equipment—do— Machinery, except electrical—do— Motor vehicles and equipment—do—	11, 278 1, 580 1, 132 1, 269 1, 968 1, 962	11, 385 1, 528 1, 173 1, 355 1, 941 1, 981	11, 502 1, 575 1, 223 1, 305 1, 939 2, 052	11, 344 1, 505 1, 156 1, 291 1, 862 2, 083	11.395 1,567 1,180 1.316 1,901 1,974	11, 287 1, 528 1, 184 1, 318 1, 920 1, 800	10, 952 1, 468 1, 144 1, 276 1, 838 1, 774	10, 933 1, 525 1, 120 1, 333 1, 866 1, 523	10, 664 1, 581 1, 082 1, 238 1, 778 1, 340	11, 569 1, 707 1, 145 1, 294 1, 844 1, 986	r 12, 026 1, 718 1, 095 1, 389 r 1, 850 2, 406	r 12, 305 r 1, 814 1, 109 1, 335 1, 900 r 2, 490	12, 442 1, 951 1, 147 1, 297 1, 952 2, 361
Transportation equipment, n. e. sdo Furniture and fixturesdo Lumber products, except furnituredo Stone, clay, and glass productsdo Professional and scientific instrumentsdo Other industries, including ordnancedo	942 309 659 573 348 536	931 317 688 569 353 549	971 300 693 547 356 541	940 317 680 601 354 555	914 334 678 599 364 568	1,061 300 684 608 354 530	949 311 688 597 331 576	948 318 740 625 363 572	1, 046 320 755 615 355 554	943 290 823 610 359 568	892 291 860 596 356 573	7 1, 076 284 798 600 317 583	1, 045 285 843 616 331 614
Nondurable-goods industries, totaldo	12, 342	12, 679	12, 916	12, 634	12, 865	12, 768	12, 530	12,679	12, 477	12, 792	r 12, 800	r 12, 604	12, 788
Food and kindred products	3, 681 648 291 1, 035 825	3, 802 628 309 1, 060 806	3, 977 677 305 1, 073 866	3, 827 672 304 1, 115 826	3, 844 649 299 1, 064 818	3,748 682 301 1,040 938	3, 785 582 306 1, 023 909	3,779 609 311 1,054 903	3, 704 627 288 992 920	3, 736 646 319 1, 026 848	3, 818 541 292 1, 040 818	7 3, 729 580 284 1, 015 792	3, 796 572 282 1, 081 821
Leather and leather products do- Paper and allied products do- Printing and publishing do- Chemicals and allied products do- Petroleum and coal products do- Rubber products do-	274 676 832 1, 590 2, 139 351	290 730 776 1, 692 2, 198 388	278 733 750 1, 720 2, 162 375	297 714 769 1, 664 2, 089 357	355 766 767 1,724 2,202 377	377 753 746 1, 675 2, 134 374	349 742 751 1, 686 2, 060 337	331 742 801 1,735 2,080 334	302 735 814 1, 710 2, 053 332	308 719 816 1, 815 2, 171 388	317' 734 757 1, 812 2, 264 r 407	283 721 809 1, 779 2, 207 405	281 729 774 1, 812 2, 235
Inventories, end of month:† Book value (unadjusted), totaldo Durable-goods industriesdo Nondurable-goods industriesdo By stages of fabrication:\$	46, 355 26, 235 20, 120	45, 959 26, 042 19, 917	45, 351 25, 629 19, 722	44, 974 25, 336 19, 638	44, 684 24, 977 19, 707	44, 157 24, 460 19, 697	43, 548 24, 038 19, 510	43, 236 23, 786 19, 450	43, 394 24, 060 19, 334	43, 493 24, 055 19, 438		r 44, 025 r 24, 438 r 19, 587	43, 885 24, 489 19, 396
Purchased materials bil. of dol. Goods in process do do do do do do do do do do do do do	15, 8 13, 3 17, 3	15, 4 13, 3 17, 3	14. 9 13. 2 17. 2	14. 8 12. 9 17. 3	14. 8 12. 7 17. 2	14. 9 12. 4 16. 8	14. 8 12. 2 16. 6	14. 7 12. 3 16. 3	14. 7 12. 5 16. 2	14. 8 12. 4 + 16. 3	15. 0 12. 7 16. 3		14. 6 12. 9 16. 4
Book value (adjusted), totalmil. of dol	46, 115	45, 774	45, 183	44, 798	44, 535	44, 194	43, 929	43,668	43, 819	43, 811	[,] 43, 760		43, 643
Durable-goods industries, total	26, 168 3, 344 2, 948 3, 326 5, 512 3, 380	25, 900 3, 354 2, 917 3, 248 5, 416 3, 296	25, 345 3, 226 2, 837 3, 167 5, 297 3, 189	24, 926 3, 153 2, 768 3, 103 5, 222 3, 098	24, 689 3, 071 2, 831 3, 062 5, 148 3, 021	24, 383 3, 107 2, 773 3, 049 5, 097 2, 899	24, 232 3, 082 2, 759 3, 041 5, 101 2, 790	24, 120 3, 053 2, 769 2, 983 5, 038 2, 802	24, 384 3, 069 2, 765 3, 007 4, 979 3, 004	24, 441 3, 116 2, 777 3, 001 4, 983 3, 064	24, 426 3, 223 2, 713 2, 930 4, 919 2, 926	2, 890 4, 899 7 2, 920	24, 439 3, 264 2, 658 2, 936 4, 903 2, 958
Transportation equipment, n. e. s	2,732 666 1,015 917 883 1,445	2, 753 665 1, 025 906 874 1, 446	2, 690 665 1, 010 916 883 1, 465	2, 652 661 1, 003 919 888 1, 459	2, 691 650 981 895 874 1, 465	2, 622 664 958 883 862 1, 469	2, 695 656 944 866 850 1, 448	2,736 661 952 872 850 1,404	2, 845 664 970 872 837 1, 372	2, 828 653 997 857 820 1, 345	2, 989 650 1, 018 869 828 1, 361	7 2, 979 662 1, 044 876 839 1, 356	2, 964 644 1, 054 914 828 1, 316
Nondurable-goods industries, totaldo	19, 947	19, 874	19,838	19, 872	19, 846	19, 811	19, 697	19, 548	19, 435	19, 370	19, 334	r 19, 253	19, 204
Food and kindred products	3, 589 1, 161 1, 840 2, 455 1, 863	3, 598 1, 196 1, 833 2, 442 1, 791	3, 596 1, 188 1, 865 2, 412 1, 762	3, 544 1, 195 1, 877 2, 412 1, 792	3, 492 1, 209 1, 887 2, 422 1, 762	3, 468 1, 222 1, 930 2, 376 1, 760	3, 437 1, 198 1, 912 2, 383 1, 766	3, 416 1, 167 1, 872 2, 361 1, 741	3, 384 1, 138 1, 856 2, 328 1, 710	3, 410 1, 120 1, 855 2, 337 1, 668	3, 456 1, 117 1, 856 2, 352 1, 697	1,850	3, 471 1, 123 1, 847 2, 319 1, 783
Leather and leather products do— Paper and allied products do— Printing and publishing do— Chemicals and allied products do— Petroleum and coal products do— Rubber products do—	573 1, 048 762 3, 080 2, 719 857	573 1,050 767 3,072 2,703 849	580 1,047 777 3,061 2,738 812	581 1,061 756 3,053 2,791 810	595 1, 046 748 3, 085 2, 771 829	580 1, 021 734 3, 146 2, 790 784	567 1, 007 735 3, 147 2, 784 761	572 1,026 737 3,092 2,760 804	573 1, 050 715 3, 080 2, 763 838	579 1, 053 724 3, 076 2, 729 819	594 1, 039 692 3, 063 2, 639 7 829	678 3, 026	583 1,053 663 2,990 2,574
New orders, net:† Unadjusted, total	21, 526 9, 495 12, 031	23, 857 10, 779 13, 078	22, 944 10, 290 12, 654	21, 708 9, 472 12, 236	23, 099 10, 297 12, 802	21, 725 9, 712 12, 013	22, 904 9, 918 12, 986	25, 132 11, 696 13, 436	24, 579 11, 401 13, 178	23, 906 10, 864 13, 042	11, 947 12, 747	7 24, 976 7 12, 273 7 12, 703	25, 314 12, 689 12, 625
Adjusted, totaldo	22,016	22, 859	23, 017	22, 819	22, 886	22, 551	22, 560	24, 463	23, 858	24, 366			25, 686
Durable-goods industries, total do— Primary metal do— Fabricated metal products do— Electrical machinery and equipment do— Machinery, except electrical do— Transportation equipment, including motor vehicles and parts ————————————————————————————————————	9, 629 1, 278 932 1, 264 1, 599 2, 255	10, 206 1, 269 956 948 1, 677 2, 922	10, 021 1, 353 954 1, 049 1, 705 2, 683	10,050 1,273 918 1,000 1,657 2,820	9, 985 1, 450 1, 153 905 1, 793 2, 242	9, 700 1, 212 959 1, 002 1, 612 2, 467	9, 978 1, 417 1, 079 1, 009 1, 655 2, 272	11, 699 1, 529 970 1, 400 1, 758 3, 143	11, 478 1, 656 1, 161 1, 142 1, 774 3, 177	11, 521 1, 814 1, 406 1, 349 1, 766	2, 123 1, 249 1, 050 1, 865	1,062 1,216 1,903 1,903	12, 748
vehicles and partsmil, of dol Other industries, including ordnancedo	2, 301	2, 434	2, 277	2, 382	2, 442	2, 448	2, 546	2, 899	2, 568	2, 690	2, 703	2, 676	2, 549
Nondurable-goods industries, totaldo Industries with unfilled orders Qdo Industries without unfilled orders ¶do	12, 387 2, 862 9, 525	12, 653 2, 830 9, 823	12, 996 2, 925 10, 071	12, 769 3, 030 9, 739	12, 901 2, 988 9, 913	12, 851 2, 999 9, 852	12, 582 2, 917 9, 665	12, 764 3, 013 9, 751	12, 380 2, 746 9, 634	12, 845 2, 779 10, 066	3, 103	2, 923 2, 976	3, 015 9, 923
t Rayisad t Rayisad series See corresponding													

Revised. † Revised series. See corresponding note on p. S-3. tRevised data beginning December 1949 appear on p. 22 of the June 1954 SURVEY.

Q Includes textiles, leather, paper, and printing and publishing industries; unfilled orders for other nondurable-goods industries are zero.

§For these industries (food, beverages, tobacco, apparel, petroleum, chemicals, and rubber), sales are considered equal to new orders.

Unless otherwise stated, statistics through 1952 and						1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
(ENE	RAL B	USIN	ESS I	NDIC	ATOR	SCo	ntinu	ed					
MANUFACTURERS' SALES, INVENTORIES, AND ORDERS—Continued														
Unfilled orders, end of month (unadj.), total† mil. of dol. Durable-goods industries, total	54, 684 52, 303 4, 448 4, 201 9, 962 7, 435 21, 740 4, 517	53, 241 50, 874 4, 202 3, 994 9, 489 7, 083 21, 658 4, 448	51, 695 49, 350 3, 964 3, 823 9, 261 6, 828 21, 188 4, 286	50, 140 47, 657 3, 667 3, 629 8, 952 6, 523 20, 789 4, 097	48, 855 46, 150 3, 422 3, 637 8, 627 6, 301 20, 184 3, 979	48, 314 45, 610 3, 298 3, 530 8, 516 6, 186 19, 906 4, 174	47, 275 44, 673 3, 296 3, 374 8, 236 6, 119 19, 406 4, 242	48, 001 45, 260 3, 296 3, 256 8, 275 5, 928 20, 210 4, 295	48, 245 45, 571 3, 356 3, 136 8, 094 5, 836 20, 992 4, 157	44, 766 3, 479	44, 500 3, 842 3, 140 7, 597 5, 647	7 47, 916 7 45, 058 7 4, 156 7 3, 184 7, 566 5, 834 7 20, 055 4, 263	45, 619 4, 667 3, 302 7, 481 5, 921 19, 930	
Nondurable-goods industries, total ♀do	2, 381	2, 367	2, 345	2, 483	2, 705	2, 704	2, 602	2, 741	2, 674	2, 633	2, 722	2, 858	2, 983	
BUSINESS INCORPORATIONS♂			1											
New incorporations (48 States)number_	8, 533	10, 514	10, 272	9, 280	9,748	9, 409	9,041	9, 256	9, 852	9, 735	11, 981	13, 181	11, 369	
INDUSTRIAL AND COMMERCIAL FAILURES &			İ		-								ļ	
Failures, total number Commercial service do Construction do Manufacturing and mining do Retail trade do Wholesale trade do	926 74 109 207 449 87	1, 102 87 143 198 551 123	975 66 92 200 535 82	943 81 111 200 460 91	965 81 132 208 455 89	856 80 95 165 417 99	912 80 100 187 451 94	59	871 68 109 189 414 91	933 68 110 179 490 86	72 130 204 413	939 87 87 195 456 114	60 113 188	
Liabilities (current), total thous. of dol. Commercial service. do. Construction do. Manufacturing and mining do. Retail trade do. Wholesale trade do.	47, 774 4, 341 4, 082 23, 043 11, 770 4, 538	57, 280 3, 506 7, 255 15, 359 26, 043 5, 117	42, 512 1, 648 3, 692 20, 568 12, 030 4, 574	38, 494 2, 961 3, 674 15, 621 11, 739 4, 499	41, 613 2, 045 4, 514 18, 454 11, 722 4, 878	32, 230, 2, 524 4, 958 9, 986 9, 622 5, 140	32, 582 2, 381 2, 386 12, 388 11, 225 4, 202	2, 290 5, 584 11, 262 11, 879	29, 000 1, 952 4, 733 7, 547 11, 845 2, 923	35, 067 4, 065 6, 859 8, 099 10, 466 5, 578	8,509	37, 872 3, 154 9, 044 11, 636 9, 647 4, 391	2, 244 7, 624 18, 922 8, 928	
			COM	MODI	ΓY PΙ	RICES								
PRICES RECEIVED AND PAID BY FARMERS	}									!				}
Prices received, all farm products1910-14=100	258	256	257	258	248	247	251	246	242	244	239	244	245	24
Crops do Food grains do Feed grains and hay do Tobacco do	237 236 208 443	239 238 208 443	240 234 208 443	249 227 207 446	244 216 205 445	248 225 202 446	250 228 207 430	247 233 210 444	243 235 204 441	244 239 199 438	202	248 241 204 425	245 240 203 436	19
Cotton do Fruit do Commercial vegetables, fresh market do Oil-bearing crops do	258 210 233 269	263 212 246 275	267 217 225 283	272 215 279 286	274 240 200 283	272 228 243 286	288 235 223 294	292 248 170 276	293 218 191 275	281 206 237 277	276 207 216 279	275 222 263 274	268 210 258 270	27
Livestock and products do Meat animals do Datry products do Poultry and eggs do	277 315 267 208	271 316 257 188	271 333 237 178	267 331 230 168	251 299 229 168	247 286 237 171	251 287 245 178	245 277 253 162	242 267 263 153	243 266 266 159	237 257 264 156	240 263 258 163	244 264 253 190	24 26 24 19
Prices paid: All commodities and services	263 271 254 282	264 272 255 283	265 273 256 283	267 276 256 284	265 276 252 282	263 277 247 280	264 277 250 282	263 273 251 280	262 273 250 279	262 272 251 279	261 272 250 279	264 273 254 283	264 271 256 283	26 27 25 28
arity ratio⊕‡dodo	91	90	91	91	88	88	89	88	87	87	86	86	87	8
RETAIL PRICES	,		}								1			
ll commodities (U. S. Department of Commerce index) 1935-39=100	208. 9	208. 3	208. 1	208. 7	209.0	209. 7	209.0	208. 2	207. 6	207. 6	207. 6	207. 3	207. 6	
onsumer price index (U. S. Department of Labor): All items1947-49=100	115.0	114.8	114.6	115.0	115, 1	115. 2	115. 0	114. 7	114. 5	114. 6	114.3	114.3		
Apparel do Food do Dairy products do Fruits and vegetables do Meats, poultry, and fish do	104. 7 112. 6 109. 0 108. 0 109. 7	104. 3 112. 1 108. 0 107. 8 109. 5	104. 1 112. 4 104. 6 110. 0 110. 5	104. 2 113. 3 103. 5 114. 6 111. 0	104. 2 113. 8 102. 9 117. 1 111. 1	104. 0 114. 6 104. 3 120. 1 109. 7	103. 7 113. 9 105. 1 114. 7 107. 6	104. 3 112. 4 105. 8 110. 5 106. 7	104. 6 111. 8 106. 7 111. 1 103. 9	104. 6 111. 1 106. 6 109. 6 103. 5	104. 3 110. 4 106. 8 108. 4 102. 2	103. 3 110. 6 106. 4 110. 6 102. 4	110, 8 106, 1 110, 7	
Housing	118. 9 107. 5 107. 2 127. 9	119. 0 107. 6 107. 2 128. 0	118, 5 107, 6 106, 1 128, 2	118. 9 107. 7 105. 9 128. 3	118. 9 107. 6 105. 8 128. 3	119. 0 107. 8 105. 7 128. 5	119, 2 107, 8 105, 4 128, 6	119. 5 107. 9 106. 0 128. 8	119. 5 108. 5 105. 6 129. 0	119. 5 108. 7 105. 4 129. 2	119. 7 109. 1 105. 4 129. 4	119. 6 109. 4 104. 6 129. 5	119. 6 109. 9 104. 8	
Medical care do Personal care do Reading and recreation do Transportation do Other goods and services do	124. 1 113. 9 108. 0 129. 4 120. 2	124. 4 114. 1 108. 2 129. 0 120. 1	124.9 112.9 106.5 129.1 120.2	125, 1 113, 0 106, 4 129, 1 120, 1	125. 1 112. 7 106. 4 128. 9 120. 1	125. 2 113. 3 107. 0 126. 7 120. 3	125. 5 113. 4 106. 6 126. 6 120. 2	125. 7 113. 5 106. 5 126. 4 120. 1	125. 9 113. 4 106. 9 125. 0 120. 1	126. 1 113. 8 106. 8 127. 6 120. 0	126. 3 113. 6 106. 6 127. 3 119. 9	126. 5 113. 7 106. 9 127. 6 119. 9	113. 5 106. 4 127. 4	

r Revised. ¹ Index on base previously used (1935-39=100) is 191.1.

† See corresponding note on p. S-3.

♀ See corresponding note on p. S-4.

♂ Data are from Dun and Bradstreet, Inc.

§ Revised beginning 1910 to incorporate revisions in the component price series and to reflect changes in the basic weights; revised annual data for 1910-53 for prices received appear on p.23 of the April 1954 Survey.

♣ Revisions for 1937-53 for prices paid and 1910-53 for parity ratio appear on p. 24 of the April 1954 Survey.

♣ Ratio of prices received to prices paid (including interest, taxes, and wage rates).

Unless otherwise stated, statistics through 1952 and			τ.			1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
		COM	MODI	TY PI	RICES	Con	tinue	1			-			
WHOLESALE PRICES♂														
U. S. Department of Labor indexes: All commodities1947-49=100	110. 5	110. 5	111.0	110.9	110.0	110. 4	110. 5	110. 0	109.7	110.0	109. 5	110. 1	110. 4	110.0
Farm products do Fruits and vegetables, fresh and dried do Grains do Livestock and live poultry do	• 97.7 89.7 91.6 91.3		99. 4 97. 4 92. 9 94. 9	97. 9 104. 4 91. 2 93. 0	94. 8 96. 6 86. 5 87. 7	96. 2 110. 9 88. 1 83. 2	108. 3 91. 2	93. 6 99. 8 93. 6 80. 7	101. 9 92. 9	103. 2 93. 5	96. 9 92. 5	92. 5 105. 2 93. 5 79. 4	93. 1 103. 8 93. 1 80. 7	92. 1 104. 4 92. 2 79. 9
Foods, processed do Cereal and bakery products do Dairy products and ice cream do Fruits and vegetables, canned and frozen	104.8 112.7 107.4	1	105. 9 113. 2 103. 0	101.7	102, 4	106. 5 114. 0 105. 1	113. 2 105. 9	106. 6	114. 5 108. 7	116. 5 108. 8	116. 8 108. 2	103. 8 116. 9 107. 0	107. 2	1
Meats, poultry, and fish	103.0 92.9	103.0 92.8	103.3 94.3	104. 5 98. 3	104. 7 92. 3	104. 7 94. 1	104. 8 92. 0	105, 0 92, 0	105, 5 85, 8			104. 6 87. 6	r 104. 4 86. 9	105, 0 83, 3
Commodities other than farm products and foods1947-49=100	114.4	114. 2	114, 5	114, 5	114. 2	114.3	114. 4	114. 4	114. 5	114.8	114.9	115. 2	r 115.7	115. 6
Chemicals and allied products do. Chemicals, industrial do. Drugs and pharmaceuticals Q do.	107. 5 118. 4 93. 9	93. 9		117.3 94.0		106. 7 117. 1 94. 0	117. 4 94. 0	117. 4 94. 0	117. 6 93. 6	117. 7 93. 6	117. 4 93. 6		7 107. 1 117. 4 7 93. 3	93. 1
Fats and oils, inedibledo Fertilizer materialsdo Prepared paintdo	63. 5 114. 0 112. 8	60. 5 114. 0 112. 8	59, 8 114, 1 112, 8	114.0		52. 0 112. 1 112. 8	112.1	112. 3	112, 1	112. 2	113, 3	61. 8 113. 6 112. 8	61. 0 113. 5 113. 1	113. (
Fuel, power, and lighting materials do Coal do Electricity do Gas do Petroleum and products do Gas	110. 5 110. 9 101. 3 113. 5 113. 5	109. 2 107. 9 102. 9 111. 5 111. 5	101.8 112.3	104.6 101.8	104.7 101.8 107.8	101. 8 105. 4	105, 2 102, 4 105, 4	105. 5 101. 2 106. 0	105, 1 101, 8 105, 8	105. 1 3 103. 0 3 107. 3	105. 2 100. 7 110. 2	108. 5 105. 2 100. 7 113. 0 111. 7	r 105. 2 r 100. 1	105. 1 100. 1 116. 3
Furniture, other household durables do Appliances, household do Furniture, household do Radio receivers do Television receivers do Go	115.1 109.7 113.9 96.1 73.8	113. 7 95. 7	115.6 109.9 113.6 95.7 73.8	109. 9 113. 5 95. 7	109. 8 113. 1 95. 6	109. 7 112. 8 95. 6	109. 7 112. 9 95. 4	109, 4 112, 8 95, 4	109. 5 112. 8 95. 4	109. 1 112. 9 1 95. 4	109, 4 112, 9 95, 4	108. 7 112. 5 95. 4	108. 5 7 112. 6 7 94. 7	107. 112. 94.
Hides, skins, and leather products do Footwear do Hides and skins do Leather do	94. 9 111. 9 55. 4 87. 4		94. 6 111. 9 56. 5 86. 0	111.9 62.5	111.9 60.6	111. 8 58. 2	111. 8 55. 8	111. 8 51. 5	111. 8 49. 5	3 111.7 5 52.7	111.6 47.4	49. 5	111. 5 51. 6	111. 50.
Lumber and wood productsdododo	116.8 115.5		116. 2 115. 3		116.3 115.5			119. 3 119. 0				120.3 120.0		
Machinery and motive products do Agricultural machinery and equip do Construction machinery and equip do Electrical machinery and equipment do Motor vehicles do do do do do do do do do do do do do	124. 5 123. 0 131. 5 126. 8 118. 9	122.3 131.7	124. 4 122. 3 131. 6 126. 5 118. 9	122. 6 131. 5 126. 0	131. 5 125. 9	122, 3 131, 5 125, 8	122, 1 131, 5 125, 7	121. 9 131. 6 125. 6	122. (131. (125. 2	121, 3 3 131, 8 2 126, 7	121. 2 132. 6 126. 8	121. 5 133. 2 126. 8	7 121. 6 7 133. 8 7 126. 7	121, 133, 126,
Metals and metal productsdo Heating equipmentdo Iron and steeldo Nonferrous metalsdo	126. 2 114. 8 131. 0 119. 8	114. 4 130. 6	114. 5 131. 1	113. 9 131. 8	113. 8 131. 8	133. €	114, 1 133, 8	114. 1 134. 1	114. 3 135. (3 114. 3 0 135. 5	114.3 135.0	113. 9 135. 8	135.8	113. 136.
Nonmetallic minerals, structural do Clay products do. Concrete products do. Gypsum products do	121. 0 131. 9 117. 6 122. 1	132. 0 117. 3	132. 0 117. 3	132. 0 117. 3	132. 0 117. 5	117. 7	132.3 117.9	135. 4 117. 8	135. 4 3 117. 8	135. 4 117. 4	135. 4 117. 4	135. 8 116. 7	136. 1 * 117. 0	136. 118.
Pulp, paper, and allied productsdo Paperdo	117. 1 126. 8							116. 8 126. 8	116. 3 126. 8			116.3 127.5		
Rubber and productsdo Tires and tubesdo	124. 6 130. 3							126. 9 129. 6						
Textile products and appareldo Appareldo Cotton productsdo	95. 3 98. 8 88. 8	98.6	98. 2	98. 2	98.1	98.4	98.6	98.€	98.6	3 98.4	98.4	98. 2	r 98. 2	98.
Silk productsdo Synthetic textilesdo Wool productsdo	135. 8 85. 4 109. 0	84.9	84. 6	85. 2	85. 6	85.7	85. 7	85. 8	86. 1	1 86.9	87.2	87.3	86. 7	87.
Tobacco mirs. and bottled beveragesdo Beverages, alcoholicdo Cigarettesdo	118. 0 114. 6 124. 0		114. 6	114. 3	114. 2	114. 2	114. 3	114. 3	3 114. 3	3 114, 3	114.3	114.3	114, 6	114.
Miscellaneousdo Toys, sporting goodsdo	102. 8 113. 0													
PURCHASING POWER OF THE DOLLAR	1							ĺ						
As measured by— 1947-49=100. Wholesale prices do. Consumer prices do. Retail food prices do.	90. 5 87. 0 88. 8	87. 1	87.3		86.9		87.0	87.2	87. 8	87.3	87. 5	87. 5	1 87. 5	1 90.

r Revised. ¹ Indexes on base formerly used (1935-39 W100) are as foollows: Measured by—wholesale prices, 47.6 (March); consumer prices, 52.3 (February); retail food, 44.7 (February). Propagative with the January 1955 index, cosmetics and related products were transferred from drugs, etc., to the "other chemicals" subgroup.

Unless otherwise stated, statistics through 1952 and				,		1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
	C	ONST	RUCT	ION A	ND R	EAL	ESTA	TE						
CONSTRUCTION ACTIVITY					İ									
New construction (unadjusted), total‡mil. of dol_	2, 346	2, 567	2,813	3, 114	3, 364	3, 522	3, 637	3, 614	3, 479	3, 285	2, 985	2, 787	r 2, 644	2, 919
Private, total do Residential (nonfarm) do do do do do do do do do do do do do	1, 637 758	1,779 863	1, 927 980	2, 122 1, 107	2, 278 1, 193	2, 392 1, 267	1,313	2,457 $1,326$	2, 410 1, 321	2, 347 1, 292	2, 202 1, 214	2,061 1,111	1, 986 1, 034	1, 14.
New dwelling unitsdo Additions and alterationsdo Nonresidential building, except farm and public	675 61	770 71	860 96	970 111	1,050 114	1, 125 113		1, 195 106	1, 195 102		1,115 77	1,020 70		
utility, totalmil. of dol	474 176	469 173	464 169	490 165	528 164	549 161		551 160	541 163	551 169	534 172	541 185	r 548 r 187	559 180
Commercialdo. Farm constructiondo. Public utilitydo.	157 106 292	154 114 326	151 127	167 145 371	189 157	203 164	167	207 153	197 126	200 106	186 93	188 93	r 198 97	200 10
Public total do	709 345	788 365	348 886	992	389 1, 086	400 1, 130	1,178	415 1, 157	410 1,069	386 938	349 783	302 726	r 658	768
Nonresidential buildingdo Military facilitiesdo Highwaydo	69 125	75 160	377 79 230	387 78 320	397 89 385	409 89 415	93	403 96 445	378 96 390	358 90 300	339 83 185	330 82	r 78	8.
Other typesdododo	170	188	200	207	215	217	222	213	205	190	176	145 169	r 151	
Private, totaldo	3, 051 2, 004 980	3, 005 2, 011 989	3, 027 2, 059 1, 040	3, 089 2, 131	3, 078 2, 122	3, 094 2, 173		3, 157 2, 234	3, 105 2, 221	3, 192 2, 259	2, 292	3, 379 2, 398	2, 433	2, 42
Residential (nonfarm)do Nonresidential building, except farm and public utilitymil. of dol	516	514	512	1, 105 518	1, 102 513	1, 150 517	1	1, 214 515	1, 210 506	1, 228 526	1, 262 524	1,323 565	1,326 r 600	
Farm constructiondo Public utilitydo	135 3 6 5	134 366	133 366	132 367	131 367	129 367	128	127 367	126 367	125 368	124 368	124 368	124 368	123
Public, total do Nonresidential building do do	1,047 409	994 387	968 376	958 3 75	956 377	921 364	926 373	923 3 65	884 352	933 376	970 380	981 375	r 993 r 362	
Highway dododo	327	300	293	297	292	292	288	299	274	288	305	302	₹ 32 9	321
Construction contracts awarded in 37 States (F. W.										į				
Dodge Corp.): Total projectsnumber_ Total valuationmil. of dol.	40, 787 1, 221	55, 659 1, 528	65, 521 1, 692	65, 641 1, 925	59, 741 1, 733	60, 996 1, 837	61, 612 1, 573	65, 832 1, 816	67, 701 1, 965	54, 671 1, 499	62, 394	56, 285	58, 456	
Public ownershipdo Private ownershipdo	436 785	484 1, 043	477 1, 215	1, 323 669 1, 256	625 1, 108	681 1, 156	509	589 1, 227	633 1, 332	1, 499 475 1, 024	1, 829 617 1, 212	1,504 480 1,024	1, 581 472 1 100	
Nonresidential buildings	3, 871	4, 936	5, 406	5, 647	,	5, 744		5, 090	5, 321	4, 302	5, 017	4, 227	4, 284	
Projects number. Floor area thous, of sq. ft. Valuation thous, of dol.	32, 259 468, 712	41, 561 532, 060	45, 971 605, 427	51, 913 672, 288	49, 014 656, 445	48, 877 641, 513	42, 549	45, 303 646, 8 2 5	50, 258 670, 934	38, 559 491, 090	51, 396 701, 427	42, 768 564, 788		
Residential buildings: Projectsnumber Floor areathous of sq. ft	35, 621 52, 706	48, 718 69, 631	57, 531 80, 422	57, 019 84, 946	51, 414 73, 138	51, 988 74, 756	53, 403 70, 591	57, 928 78, 995	59, 900 85, 814	48, 656 71, 778	55, 407	50, 696 70, 031	52, 583 74, 545	
Valuationthous. of dol	508, 773	667, 737	796, 133	825, 300	720, 266	745, 440	692, 736	777, 332	851, 824	708, 691	77, 300 761, 577	690, 355	744, 102	
Projectsnumber Valuationthous, of dol	1,007 191,855	1, 623 209, 986	2, 040 219, 400	2, 427 324, 032	2, 458 287, 104	2, 693 351, 895	2, 442 262, 682	2, 357 293, 285	1, 988 342, 592	1, 317 204, 595	1, 514 272, 910	979 173, 657		
Utilities: number- Projects number- Valuation thous, of dol.	288 51, 920	382 117, 734	544 70, 908	548 103, 633	502 69, 449	571 98, 087	516 66, 897	457 98, 790	492 99, 989	396 94, 474	456 92, 923	383 75, 650	355 54, 815	
Value of contract awards (F. R. indexes): Total, unadjusted1947-49=100	17 1	194	225	234	240	225	229	234	231	232	211	215	228	
Residential, unadjusteddo Total, adjusteddo	180 196	216 191	251 196	$\frac{257}{193}$	251 207	236 206	243 218	254 231	256 241	254 255	237 259	241 261	261	
Residential, adjusteddo Engineering construction:	201	205	213	216	227	233	244	253	263	264	277	288	297	
Contract awards (ENR)mil. of dol- Highway concrete pavement contract awards: O	767	934	1, 439	1, 437	1, 161	1, 575	· 1	1, 479	996	1, 215	1, 373	1, 295	1, 085	-,
Airportsdo	4,036 1,299 1,007	6, 075 1, 078	7, 791 1, 211	6, 255 1, 480	10, 472 2, 141	7, 624 1, 379	8, 391 1, 711	7, 821 1, 206	8, 376 582	5, 076 1, 500	1 8, 691 2, 698	7, 234 72, 700 2, 769	7, 289 2, 134	
Roads. do Streets and alleys do	1,729	2, 649 2, 347	4, 005 2, 575	1, 820 2, 954	4, 504 3, 826	3, 437 2, 808	3, 408 3, 272	4, 301 2, 314	5, 485 2, 309	1, 919 1, 657	1 3, 639 1 2, 354	1, 765	1, 520	
NEW DWELLING UNITS (U. S. Department of Labor)														
New permanent nonfarm dwelling units started: Unadjusted:					}						-			
Total, privately and publicly ownedthousands Privately owned, totaldo	75. 2 73. 9	95, 2 93, 2	107. 7 106. 5	108, 5 107, 4	116. 5 112. 6	$116.0 \\ 112.9$	114. 3 113. 0	115. 7 113. 4	110.7 110.5	103, 6 103, 3	" 90, 6" " 89, 9	88. 0 87. 8	⁷ 90, 0 88, 6	117. 0 116. 1
In metropolitan areasdo Publicly owneddo Seasonally adjusted at annual rate: Q	52. 2 1. 3	69. 2 2. 0	78. 4 1. 2	76. 1 1. 1	83. 9 3. 9	84.6 3.1	81. 4 1. 3	80. 6 2. 3	80. 2	75 4 . 3	r 69. 0 r . 7	65.4	63. 4 1. 4	84. 7 . 9
Privately owned, totaldo	1, 152. 0	1, 130. 0	1, 102. 0	1, 083. 0	1, 175. 0	1, 188. 0	1, 211. 0	1, 248. 0	1, 287. 0	1, 393. 0	r 1, 478. 0	1, 424. 0	1, 381. 0	1, 407. 0
keeping units only), all permit-issuing places:† New dwelling units, total thousands Privately financed, total do	66. 1	95.0	100. 2	92. 3	108.1	98. 1	99.8	97. 3	94. 3	88. 0	r 77. 4	76. 3		
Privately financed, total	64. 9 55, 2 2, 5	93. 0 79. 0	99. 1 88. 2	91. 3 81. 5 2. 9	104. 2 93. 0	96. 2 85. 1	98. 2 88. 3	95. 9 86. 7	94. 1 84. 2	87. 7 77. 8	7 76. 0 66. 3	67.3°		
Units in multifamily structures do Publicly financed, total do do	7. 3 1. 2	$\begin{vmatrix} 3.4 \\ 10.6 \\ 2.0 \end{vmatrix}$	3. 2 7. 7 1. 1	6. 8 1. 0	3.0° 8.2 3.9	3. 1 8. 1 1. 8	2. 9 7. 0 1. 7	2. 8 6. 4 1. 5	2. 7 7. 2 . 2	2. 7 7. 1 . 3	2. 9 7 6. 8 1. 4	6. 5		
CONSTRUCTION COST INDEXES				-										
Department of Commerce composite‡1947-49=100 berthaw (industrial building)1914=100	121. 0	121. 2 393	121.0	121, 3	121. 7 393	122. 7	122.6	122. 7 395	123. 1	123. 0	123. 0	r 123. 4	123. 4	396
merican Appraisal Co., The: Average, 30 cities	585	586	585	586	589	591	594	595	597	598	396 598	598	599	396 600
Atlanta do New York do do do do do do do do do do do do do	641 624	641 624	639 623	639 623	639 624	640 624	642 625	649 629	649 629	649 629	649 629	649 629	649 629	650 630
San Franciscodododo	522 576 419	529 579 420	530 577 422	530 577 422	530 594 424	530 595 42 9	539 596 430	539 596 431	545 598 432	545 599 432	545 599 432	545 599 432	550 600 432	551 601 432

r Revised. r Preliminary. 1 Data includes some contracts awarded in prior months but not reported.

1 Revisions for new construction (unadjusted) for 1950-1953 appear on p. 24 of the September 1954 Survey. Minor revisions back to 1915 for the Department of Commerce construction cost index are shown in the May 1953 and May 1954 issues of the Construction and Building Materials Statistical Supplement.

2 Adjusted data not shown in Survey prior to the October 1954 issue. So Data for March, June, August, and December 1954 are for 5 weeks; other months, 4 weeks.

3 Data for March, June, August, and December 1954 are for 5 weeks; other months, 4 weeks.

4 Revised series. These data cover nonfarm residential construction authorized in all places (both urban and rural) that require building permits; they replace the former urban-building series which covered new dwelling units authorized in all places defined as urban in the 1940 Census.

Unless otherwise stated, statistics through 1952 and		Ī	1955											
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	Marc
Co	ONSTE	UCTI	ON A	ND R	EAL I	STAT	E-C	ontinu	ıed					
CONSTRUCTION COST INDEXES—Continued									1		1			
I. Boeckh and Associates:§												1		
Average, 20 cities: Apartments, hotels, and office buildings:	054.9	051.0	054.0	055.5	050 1	0.5	255.0	250.0	050.5	0.00	050.5	0.50	0.00	
Brick and concrete	254, 3 250, 9	254. 0 250. 7	254. 2 250. 2	255. 7 251. 3	256, 1 $251, 5$	257. 3 252. 8	257, 9 253, 3 256, 3	258. 3 253. 7	258. 5 253. 9	258. 2 253. 4	258. 5 253. 8	258. 8 254. 6	254. 7	
Brick and wooddodo Commercial and factory buildings:	253. 7	253. 7	252. 8	253. 9	254. 7	256. 2	256, 3	256. 5	256. 8	256. 8	257. 1	257. 7		
Brick and concretedodododo	260. 4 257. 3	260. 2 257. 2	$ \begin{array}{r} 261.0 \\ 257.4 \end{array} $	262, 9 258, 8	263. 4 259. 3	265. 0 261. 0	265. 8 261. 7	266. 1 262. 1	266.3 262.2	266. 0 262. 0	266. 2 262. 2	266, 4 262, 5		
Brick and wood	252, 5 252, 5	252. 5 252. 7	251. 9 251. 5	253. 1 252, 6	253. 6 253. 9	254. 9 255. 4	255. 3 255. 5	255, 4 255, 7	255. 6 256. 1	255, 5 256, 1	255. 7 256. 4	256. 2 257. 4	256. 3	
Steel do Residences:	241, 3	241. 2	241. 2	242, 2	242, 4	244. 7	245. 5	245. 9	245, 9	245. 6	245. 9	246.0	246. 1	
Brickdo	254. 2	254. 2	253. 4	254. 5	255. 3	256. 8	257. 0	257. 2	257. 5	257. 4	257. 7	258. 4	258. 6	
Framedo Engineering News-Record:3	248.3	248. 9	247. 4	248. 3	249. 3	250.8		251.1	251, 4	251. 4	251. 7	252, 4		
Building 9 1947-49=100 Construction 9 do	129. 2 135. 5	129. 4 135. 8	129. 6 * 136. 6	130.0 * 137.3	131.3 * 138.7	134. 7 r 141. 7	134. 4 * 141. 3	134.7 7 141.6	135, 0 r 141, 8	r 135.1 $r 141.9$	135. 4 r 142. 1	135. 9 142. 4	135. 9 142. 5	
Construction Qdo Bu. of Public Roads—Highway construction: Composite, standard mile1946=100		127. 7	}		127. 0		********	125, 4			128. 1			
CONSTRUCTION MATERIALS		,					********	127. 3			120.1			
Production of selected construction materials, index:	143, 8	167. 0	172, 6	174. 3	177. 2	100.0	187 0	100 0	189. 9	177. 0	n 104 9			
Unadjusteddododo	174. 3		173. 6	164. 7	165. 6	160, 9 151, 2	177. 3 156. 6	188. 9 175. 7	171, 4	177. 0 178. 6	№ 185. 8			
REAL ESTATE			1									1		
Tome mortgages insured or guaranteed by— Fed. Hous, Adm.: Face amountthous. of dol	154, 255		152, 886	146, 580	164, 217	154, 598	150, 706	135, 743	153, 592	182, 894	201, 289	252, 393	226, 434	
Vet. Adm.: Face amountdo Federal Home Loan Banks, outstanding advances to	268, 144	225, 681	152, 886 249, 213	269, 616	308, 931	293, 652	418, 182	409, 864	517, 807	492, 850	555, 699	622, 155	566, 118	
member institutions mil. of dol. New mortgage loans of all savings and loan associa-	677	630	613	608	675	630	659	689	708	743	867	717	688	3
tions, estimated totalthous. of dol	539, 359	710, 130	731, 533	728, 369	809, 937	802, 356	840, 693	828, 170	824, 223	806, 718	852, 543	743, 693	775, 171	
By purpose of loan: Home constructiondodo	176, 074	245, 604	256, 844	254, 361	283, 088	280, 756		282, 060	283, 385	278, 125		252, 192	264, 965	
Home purchasedodododo	219, 846 143, 439	288, 212 176, 314	297, 895 176, 794	301, 497 172, 511	341, 421 185, 428	348, 998 172, 602	371, 951 179, 757		364, 267 176, 571	357, 022 171, 571	368, 513 189, 491	325, 796 165, 705		2 7
New nonfarm mortgages recorded (\$20,000 and under). estimated totalmil. of dol	1, 425	1, 784	1,793	1,804	1, 990	2,027	2,086	, ,	2, 156	2, 148	2, 267	2,024	L 958	3
Nonfarm foreclosures* number. Fire losses thous, of dol.	1 - 1, 976	r 2,387	r 2, 275 77, 933	r 2. 189	7 2, 339 65, 533	7 2, 330 69, 532	r 2, 108	r 2,365		2, 181 61, 663	2, 224	75, 265		
				IEST			10,100	03,000		,,,,,	33,34	1,		
														
ADVERTISING Printers' Ink advertising index, adjusted:†	1	, }]		
Combined index1947-49=100	161	165	165	167	173	170			167	178	174			
Business papersdododo	^{2 7} 165 136	133	163 134	173 133	173 144	160 128		171 132	174 133	168 140	161 141	165 137		4
Newspapers do Outdoor do do	2 ^r 154 130	159	160 138	159 146	164 147	157 152	161	156	155 143	170 163	160	182	18 13	2
Radio (network)do	2 r 70 2 r 217	66	60	59	56	64	60	60	50	55	53	60,	6	1
Television (network)1950-52=100 Tide advertising index, unadjusted1947-49=100	146, 7	234 172. 8	240 180. 0	250 180. 9	264 168. 4	298 131, 1	ł		275 188. 9	294 191. 7		294 140. 9		8
Radio advertising:		, ,,,,,,	100.0	100.0	100. 4	101. 1	190. 9	100.0	100. 5	151.7	140.0	140.0	100.	٠
Cost of facilities, totalthous. of dol		'		1			1	ł	,		ł			63
	12, 205		12,267	12, 112 957	10, 764 669	9, 529 693						10, 785 822	10, 16	
Automotive, incl. accessoriesdo	. 781 3,393	1,063 3,713	785 3, 413	957 3, 315	$\frac{669}{3,182}$	693 2, 222	721 2, 130	692 2, 546	631 2, 556	1, 011 2, 576	857 2, 492	822 2, 573	83 2, 34	4
Drigs and tolletries do Foods, soft drinks, confectionery do Soaps, cleansers, etc do	781 3, 393 2, 798 1, 253	1,063 3,713 3,136 1,428	785 3,413 2,648 1,358	957 3, 315 2, 476 1, 287	669 3, 182 2, 361 1, 200	693 2, 222 2, 453 1, 117	721 2, 130 2, 326 1, 135	692 2, 546 2, 608 1, 208	631 2, 556 2, 537 1, 161	1, 011 2, 576 2, 578 1, 219	857 2, 492 2, 481 1, 254	822 2, 573 2, 353 1, 067	83 2, 34 2, 32 1, 02	4 1 5 3
Drugs and toiletriesdodododo	781 3, 393 2, 798	1,063 3,713 3,136	785 3, 413 2, 648	957 $3,315$ $2,476$	3, 182 2, 361	693 2, 222 2, 453	721 2, 130 2, 326 1, 135 613	692 2, 546 2, 608 1, 208 771	631 2, 556 2, 537	1, 011 2, 576 2, 578 1, 219 977	857 2, 492 2, 481 1, 254 1, 023	822 2, 573 2, 353 1, 067 957	83 2, 34 2, 32 1, 02 88	4 1 5 3
Drigs and tolletries	781 3, 393 2, 798 1, 253 1, 068 2, 911	1, 063 3, 713 3, 136 1, 428 1, 161 3, 395	785 3, 413 2, 648 1, 358 812 3, 251	957 3, 315 2, 476 1, 287 867 3, 210	669 3, 182 2, 361 1, 200 709 2, 644	693 2, 222 2, 453 1, 117 575 2, 469	721 2, 130 2, 326 1, 135 613 2, 647	692 2, 546 2, 608 1, 208 771 2, 621	631 2, 556 2, 537 1, 161 1, 021 3, 043	1, 011 2, 576 2, 578 1, 219 977 3, 068	857 2, 492 2, 481 1, 254 1, 023 3, 081	822 2, 573 2, 353 1, 067 957 3, 012	83 2, 34 2, 32 1, 02 88 2, 75	4 1 5 3 3 6
Drugs and tolletries	781 3, 393 2, 798 1, 253 1, 068 2, 911 22, 944 2, 052	1, 063 3, 713 3, 136 1, 428 1, 161 3, 395 26, 208 2, 342	785 3, 413 2, 648 1, 358 812 3, 251 25, 347 2, 331	957 3, 315 2, 476 1, 287 867 3, 210 25, 922 2, 476	669 3, 182 2, 361 1, 200 709 2, 644 24, 536 2, 268	693 2, 222 2, 453 1, 117 575 2, 469 22, 945 1, 969	721 2, 130 2, 326 1, 135 613 2, 647 23, 669 1, 934	692 2, 546 2, 608 1, 208 771 2, 621 26, 198 1, 932	631 2, 556 2, 537 1, 161 1, 021 3, 043 31, 671 2, 837	1, 011 2, 576 2, 578 1, 219 977 3, 068	857 2, 492 2, 481 1, 254 1, 023 3, 081 33, 560 3, 388	822 2, 573 2, 353 1, 067 957 3, 012 33, 403 3, 506	83 2, 34 2, 32 1, 02 88 2, 75 31, 13 3 23	4 5 3 3 6
Drigs and tolletries	781 3, 393 2, 798 1, 253 1, 068 2, 911 22, 944 2, 052 4, 330 5, 087	1, 063 3, 713 3, 136 1, 428 1, 161 3, 395 26, 208 2, 342 4, 525 6, 010	785 3, 413 2, 648 1, 358, 812 3, 251 25, 347 2, 331 4, 397 5, 702	957 3, 315 2, 476 1, 287 867 3, 210 25, 922 2, 476 4, 630 5, 554	669 3, 182 2, 361 1, 200 709 2, 644 24, 536 2, 268 5, 073 5, 436	693 2, 222 2, 453 1, 117 575 2, 469 22, 945 1, 969 5, 182	721 2, 130 2, 326 1, 135 613 2, 647 23, 669 1, 934 5, 504	692 2, 546 2, 608 1, 208 771 2, 621 26, 198 1, 932 6, 053	631 2, 556 2, 537 1, 161 1, 021 3, 043 31, 671 2, 837 7, 202 6, 571	1, 011 2, 576 2, 578 1, 219 977 3, 068 32, 075 3, 432 6, 721 6, 735	857 2, 492 2, 481 1, 254 1, 023 3, 081 33, 560 3, 388 7, 357	822 2,573 2,353 1,067 957 3,012 33,403 3,506 7,771	83 2, 34 2, 32 1, 02 88 2, 75 31, 13 3, 23 6, 89 7, 33	4 1 5 3 3 6 6 6
Drugs and toiletries	781 3, 393 2, 798 1, 253 1, 068 2, 911 22, 944 2, 052 4, 330 5, 087 2, 496	1, 063 3, 713 3, 136 1, 428 1, 161 3, 395 26, 208 2, 342 4, 525 6, 010 3, 037	785 3, 413 2, 648 1, 358 812 3, 251 25, 347 2, 331 4, 397 5, 702 2, 952	957 3, 315 2, 476 1, 287 3, 210 25, 922 2, 476 4, 630 5, 554 2, 996	669 3, 182 2, 361 1, 200 709 2, 644 24, 536 2, 268 5, 073 5, 436 2, 882	693 2, 222 2, 453 1, 117 575 2, 469 22, 945 1, 969 5, 182 5, 377 2, 484	721 2, 130 2, 326 613 2, 647 23, 669 1, 934 5, 504 5, 447 2, 798	692 2, 546 2, 608 1, 208 1, 208 26, 198 1, 932 6, 053 5, 795 3, 054	631 2, 556 2, 537 1, 161 1, 021 3, 043 31, 671 2, 837 7, 202 6, 571	1, 011 2, 576 2, 578 1, 219 977 3, 068 32, 075 3, 432 6, 721 6, 735	857 2, 492 2, 481 1, 254 1, 023 3, 081 33, 560 3, 388 7, 357 7, 453 3, 296	822; 2,573 2,353 1,067 957 3,012 33,463 3,506 7,771 7,735 3,453	83 2, 34 2, 32 1, 02 88 2, 75 31, 13 3, 23 6, 89 7, 33 3, 18	4 1 5 3 3 6 6 6 9 9
Drigs and tolletries	781 3, 393 2, 798 1, 253 1, 068 2, 911 22, 944 2, 052 4, 330 5, 087	1, 063 3, 713 3, 136 1, 428 1, 161 3, 395 26, 208 2, 342 4, 525 6, 010 3, 037 3, 465	785 3, 413 2, 648 1, 358, 812 3, 251 25, 347 2, 331 4, 397 5, 702	957 3, 315 2, 476 1, 287 867 3, 210 25, 922 2, 476 4, 630 5, 554	669 3, 182 2, 361 1, 200 2, 644 24, 536 2, 268 5, 073 5, 436 2, 882 3, 442	693 2, 222 2, 453 1, 117 575 2, 469 22, 945 1, 969 5, 182 5, 377	721 2, 130 2, 326 11, 135 613 2, 647 23, 669 1, 934 5, 504 5, 447 2, 798 3, 559	2, 546 2, 608 1, 208 1, 208 26, 198 26, 198 1, 932 6, 053 5, 795 3, 054 3, 510	31, 671 2, 536 2, 537 1, 161 1, 021 3, 043 31, 671 2, 837 7, 202 6, 571 3, 055 3, 728	1, 011 2, 576 2, 578 1, 219 977 3, 068 32, 075 3, 432 6, 721 6, 735 3, 145 3, 734	857 2, 492 2, 481 1, 254 1, 023 3, 081 33, 560 3, 388 7, 357 7, 453 3, 296 3, 929	822; 2, 573; 2, 353; 1, 067; 957; 3, 012; 33, 463; 3, 506; 7, 771; 7, 735; 3, 453; 3, 453; 3, 388	31, 13 3, 23 6, 89 7, 33 3, 18 3, 26	4 1 1 5 3 3 3 6 6 9 1 1 9 9 1 1 9
Drugs and tolletries	781 3, 393 2, 798 1, 253 1, 068 2, 911 22, 944 2, 052 4, 330 5, 087 2, 496 3, 175 5, 805	1, 063 3, 713 3, 136 1, 428 1, 161 3, 395 26, 208 2, 342 4, 525 6, 010 3, 037 3, 465	785 3, 413 2, 648 1, 358, 812 3, 251 25, 347 2, 331 4, 397 5, 702 2, 952 2, 952 3, 556 6, 409	957 3, 315 2, 476 1, 287 867 3, 210 25, 922 2, 476 4, 630 5, 554 2, 996 3, 619 6, 648	669 3, 182 2, 361 1, 200 2, 644 24, 536 2, 268 5, 073 5, 436 2, 882 3, 442 3, 442 5, 434	22, 945 1, 117 2, 469 22, 945 1, 969 5, 182 5, 377 2, 484 3, 585 4, 348	721 2, 130 2, 326 1, 135 613 2, 647 23, 669 1, 934 5, 504 5, 5447 2, 798 3, 559 4, 426	26, 198 1, 208 771 2, 621 26, 198 1, 932 6, 053 5, 795 3, 054 3, 510 5, 855	31, 671 2, 837 7, 161 1, 021 3, 043 31, 671 2, 837 7, 202 6, 571 3, 055 3, 728 8, 278	1, 011 2, 576 2, 578 1, 219 977 3, 068 32, 075 3, 432 6, 721 6, 735 3, 145 3, 734 8, 307	857 2, 492 2, 481 1, 254 1, 023 3, 081 33, 560 3, 388 7, 357 7, 453 3, 296 3, 929 8, 139	822; 2, 573; 2, 353; 1, 067; 957; 3, 012; 33, 463; 3, 506; 7, 771; 7, 735; 3, 453; 3, 388; 7, 610	31, 13 32, 34 2, 32 1, 02 1, 02 31, 13 3, 23 6, 89 7, 33 3, 18 3, 26 7, 21	4 1 5 3 3 6 6
Drugs and tolletries	781 3,393 2,798 1,253 1,068 2,911 22,944 2,052 4,330 5,087 2,496 3,175 5,805	1, 063 3, 713 3, 136 1, 428 1, 161 3, 395 26, 208 2, 342 4, 525 6, 010 3, 037 3, 465 6, 829	785 3, 413 2, 648 1, 358 812 3, 251 25, 347 2, 331 4, 397 5, 702 2, 952 2, 952 2, 952 6, 409 60, 328 5, 609	957 3, 315 2, 476 1, 287 867 3, 210 25, 922 2, 476 4, 630 5, 554 2, 996 6, 648 62, 984 5, 514	669 3, 182 2, 361 1, 200 709 2, 644 24, 536 2, 268 5, 073 5, 436 2, 882 3, 442 5, 434 50, 324 3, 238	693 2, 222 2, 453 1, 117 575 2, 469 22, 945 1, 969 5, 182 5, 377 2, 484 3, 585 4, 348 33, 576 814	721 2, 130 2, 326 1, 135 613 2, 647 23, 669 1, 934 5, 504 5, 447 2, 798 3, 559 4, 426	26, 198 1, 208 771 2, 621 26, 198 1, 932 6, 053 5, 795 3, 054 3, 510 5, 855	631 2, 556 2, 537 1, 161 1, 021 3, 043 31, 671 2, 837 7, 202 6, 571 3, 055 3, 728 8, 278 63, 048 5, 712	1, 011 2, 576 2, 578 1, 219 977 3, 068 32, 075 3, 432 6, 721 6, 735 3, 145 3, 734 8, 307	857 2, 492 2, 481 1, 254 1, 023 3, 081 33, 560 3, 388 7, 357 7, 453 3, 296 3, 929 8, 139 45, 077 3, 340	822; 2, 573; 2, 353; 1, 067; 957; 3, 012; 33, 463; 3, 506; 7, 771; 7, 735; 3, 453; 3, 453; 3, 453; 4, 648; 7, 610;	83 2, 34 2, 32 1, 02 88 2, 75 31, 13 3, 23 6, 89 7, 33 3, 18 3, 26 7, 21	4 1 5 5 3 3 6 6 6 6 9 9 1 1 9 9 8 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Drugs and tolletries	781; 3, 393; 2, 798; 1, 253; 1, 068; 2, 911; 22, 944; 2, 052; 4, 330; 5, 087; 2, 496; 3, 175; 5, 805; 46, 191; 3, 039; 4, 264; 4, 264; 4, 264; 4, 27; 4, 264;	1, 063 3, 713 3, 136 1, 428 1, 161 3, 395 26, 208 2, 342 4, 525 6, 010 3, 037 3, 465 6, 829 57, 613 4, 657 5, 755 5, 755	785 3, 413 2, 648 1, 358 812 3, 251 25, 347 2, 331 4, 307 5, 702 2, 952 3, 556 6, 409 60, 328 5, 609 5, 416 4, 157	957 3, 315 2, 476 1, 287 3, 210 25, 922 2, 476 4, 630 5, 554 2, 996 6, 648 62, 984 5, 514 6, 329 4, 670	669 3, 182 2, 381 1, 200 709 2, 644 24, 536 2, 208 5, 073 5, 436 2, 882 3, 442 5, 434 4, 972 3, 641	693 2, 222 2, 453 1, 117 575 2, 469 22, 945 1, 969 5, 182 5, 377 2, 484 3, 585 4, 348 33, 576 814 3, 714 1, 741	721 2, 130 2, 226 1, 135 613 2, 647 23, 669 1, 983 5, 504 5, 544 2, 798 4, 420 36, 548 4, 202 37, 787 1, 554	692 2, 546 2, 608 1, 208 1, 208 26, 198 1, 932 6, 053 5, 795 3, 3, 510 5, 855 51, 787 2, 6, 399 3, 162 3, 162 3, 192 3, 192	631 2, 556 2, 557 1, 161 1, 021 3, 043 31, 671 2, 837 7, 202 6, 571 3, 048 8, 278 63, 048 5, 712 3, 262 3, 232 3, 232	1, 011 2, 576 2, 578 1, 219 977 3, 068 32, 075 3, 432 6, 721 6, 735 3, 144 3, 734 8, 307 63, 511 4, 722 5, 878 2, 184	8,7 2, 492 2, 481 1, 254 1, 023 3, 081 33, 560 33, 388 7, 357 7, 453 3, 299 8, 139 45, 077 3, 349 45, 077 3, 371 4, 859	822 2,573 2,353 1,067 3,012 33,463 3,506 7,771 7,735 3,453 3,388 7,610 34,648 1,856 4,177 1,394	83 2, 34 2, 32 1, 02 88 2, 75 31, 13 3, 23 6, 89 7, 33 3, 18 3, 20 7, 21 47, 44 4, 52 2, 3	4 1 1 5 3 3 6 6 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Drings and tolletries	781 3, 393 2, 798 1, 253 1, 668 2, 911 22, 944 2, 052 4, 330 5, 087 2, 496 3, 175 5, 805 46, 191 3, 039 4, 264 4, 23 4, 713 7, 437	1, 063 3, 713 3, 136 1, 428 1, 101 3, 395 26, 208 2, 342 4, 525 6, 010 3, 037 3, 465 6, 829 57, 613 4, 657 5, 755 3, 427 5, 548 8, 164	785 3, 413 2, 648 1, 358 3, 251 25, 347 2, 331 4, 307 5, 702 2, 952 3, 566 6, 409 60, 328 5, 609 5, 416 4, 157 5, 334 6, 933	957 3, 315 2, 476 1, 287 3, 210 25, 922 2, 476 4, 630 5, 554 2, 996 6, 648 62, 984 6, 551 6, 672 5, 6, 672	669 3, 182 2, 361 1, 200 709 2, 644 24, 536 2, 208 5, 073 5, 436 2, 882 3, 442 5, 434 50, 324 4, 972 3, 641 5, (10) 6, (695)	693 2, 222 2, 452 1, 117 575 2, 469 22, 945 1, 969 5, 182 5, 377 2, 484 3, 585 4, 348 33, 576 37, 714	721 2, 130 2, 326 1, 135 613 2, 647 23, 669 1, 933 5, 544 2, 798 3, 559 4, 426 36, 548 4, 202 37, 426 38, 548 4, 203 38, 548 4, 203 58, 348 58	692 2, 546 2, 608 1, 208 1, 208 26, 198 1, 932 3, 6, 0, 53 3, 57, 795 3, 3, 510 5, 855 3, 51, 787 2, 6, 399 3, 1, 198 4, 400 5, 5, 995	631 2, 556 2, 537 1, 161 1, 021 3, 043 31, 671 2, 837 7, 20 6, 571 3, 035 3, 728 8, 278 63, 048 5, 712 3, 262 3, 262 6, 511 8, 8, 855 8, 278	1, 011 2, 576 2, 578 1, 219 3, 073 3, 068 32, 075 3, 432 6, 725 6, 735 3, 145 3, 734 8, 307 63, 511 4, 728 5, 878 2, 184 5, 795 8, 8, 477	857 2, 492 2, 481 1, 254 1, 1, 253 3, 081 33, 560 3, 388 7, 357 7, 455 3, 329 45, 077 3, 349 45, 077 3, 349 45, 077 4, 357 45, 077 4, 357 45, 077 4, 374 45, 077 4, 4, 361 4, 4, 94	822 2, 573 1, 067 957 3, 012 33, 463 3, 506 7, 771 1, 7, 735 3, 453 4, 453 1, 856 4, 177 1, 394 3, 259	83 2, 34 2, 32 1, 02 88 2, 75 31, 13 3, 23 6, 89 7, 33 3, 18 3, 26 7, 21 47, 47 4, 55 2, 30 4, 75	4 1 1 5 3 3 3 6 6 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Drugs and tolletries	781 3, 393 2, 798 1, 253 1, 068 2, 911 22, 944 2, 052 4, 305 2, 496 3, 175 5, 805 46, 191 3, 039 4, 264 2, 237 4, 713 7, 437 2, 014	1, 063 3, 713 3, 136 1, 428 1, 161 3, 395 26, 208 2, 342 4, 525 6, 610 3, 037 3, 465 6, 829 57, 613 4, 657 5, 755 3, 427 5, 755 3, 427 5, 755 8, 648 8, 164	785 3, 413 2, 648 1, 358 8, 251 25, 347 2, 331 4, 307 5, 702 2, 952 3, 556 6, 409 60, 328 5, 609 5, 416 4, 157 5, 5334 6, 933 2, 694	957 3, 315 2, 476 1, 287 3, 210 25, 922 2, 476 4, 654 2, 996 3, 619 6, 648 62, 984 6, 329 4, 670 5, 574 6, 672 2, 215 6, 672 2, 2, 616	669 3, 182 2, 361 1, 200 709 2, 644 24, 536 2, 208 5, 073 5, 436 2, 882 3, 442 3, 238 4, 972 3, 644 5, 6, 695 2, 200 6, 695 2, 380 2, 380 3, 380 4, 972 3, 644 5, 210 6, 695 2, 380 2, 380 2, 380 3, 380 4, 372 5, 210 6, 695 2, 380 2, 380 2, 380 3, 380 4, 372 5, 210 6, 695 2, 380 2, 380 2, 380 3, 380 4, 372 5, 210 6, 695 2, 380 2, 380 2, 380 3, 442 3, 248 4, 972 3, 444 5, 210 6, 695 2, 380 2, 380 2, 380 2, 380 2, 380 3, 442 3, 442 3, 442 3, 442 3, 442 4, 972 3, 644 5, 645 6, 695	693 2, 222 2, 453 1, 117 2, 469 22, 945 1, 969 5, 182 7, 2, 484 3, 588 4, 348 33, 576 814 3, 714 1, 744 1, 7, 795 5, 457 5, 457 1, 969	721 2, 326 1, 135 613 2, 647 23, 669 1, 984 5, 547 2, 798 3, 559 4, 420 3, 787 1, 1, 54 3, 490 5, 3, 490 5, 3, 595 1, 5, 5, 3, 55 5, 5, 3, 55 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5	692 2, 5468 1, 2088 1, 2088 1, 2088 1, 2088 1, 2089 1, 2081 2, 6014 2,	631 2, 556 2, 537 1, 161 1, 021 3, 043 31, 671 2, 837 7, 7202 6, 571 3, 035 3, 728 8, 278 63, 048 5, 712 3, 262 3, 236 6, 195 8, 888 8,	1, 011 2, 576 2, 578 1, 219 3, 068 32, 075 3, 432 6, 723 6, 723 8, 307 4, 722 5, 878 2, 184 5, 794 4, 135 4, 137 4, 137 4, 137	857 2, 492 2, 481 1, 254 1, 1023 3, 081 33, 560 3, 388 3, 296 3, 292 8, 139 45, 077 45, 371 45, 677 4, 456 8, 436 16, 472 4, 568	822 2, 573 2, 353 1, 067 957 3, 012 33, 463 3, 566 7, 771 7, 775 3, 453 3, 488 7, 610 34, 648 1, 856 4, 177 1, 304 1, 150 2, 150 1, 150 1, 507	83 2, 34 2, 32 1, 02 88 2, 7, 5 31, 13 3, 23 6, 89 7, 33 3, 18 3, 26 4, 55 2, 30 4, 75 2, 30 4, 75 2, 30 2, 2, 22	4 11 5 3 6 6 6 9 9 9 11 9 8 8 2 7 7 7 9 9 9 15 3 3 3 3 3 3 3 9 9 9 9 9 9 9 9 9 9 9 9
Drugs and tolletries	781 3, 393 2, 798 1, 263 1, 668 2, 911 22, 944 2, 052 4, 330 5, 087 2, 496 3, 175 5, 805 46, 191 3, 039 4, 224 4, 713 7, 437 2, 014 2, 248 1, 526 4, 1, 1, 526	1, 063 3, 713 3, 136 1, 428 1, 101 3, 395 26, 208 2, 342 4, 525 6, 010 3, 045 6, 829 57, 613 4, 657 5, 755 3, 427 5, 755 8, 164 2, 431 3, 928 2, 533 2, 532 2, 542 2, 543	785 3, 413 2, 648 1, 358, 3, 251 25, 347 2, 331 4, 307 5, 702 2, 952 3, 556 6, 409 60, 328 5, 609 5, 416 6, 953 2, 694 4, 157 5, 334 6, 953 2, 694 4, 241 3, 3, 358	957 3, 315 2, 476 1, 287 3, 210 25, 922 2, 476 4, 632 5, 554 6, 298 6, 648 62, 984 6, 514 6, 672 2, 616 4, 832 4, 832 4, 832 4, 832 6, 342	669 3, 182 2, 381 1, 200 2, 644 24, 536 5, 073 5, 436 2, 842 5, 434 50, 324 3, 238 4, 972 3, 641 5, 210 6, 665 2, 380 3, 259 1, 762	693 2, 222 2, 453 1, 117 2, 469 22, 945 1, 969 5, 182 5, 377 2, 484 3, 574 814 3, 798 5, 457 1, 797 1, 733 681	721 2, 136 2, 326 1, 135 613 2, 647 23, 669 1, 934 5, 544 2, 798 3, 559 4, 420 36, 548 4, 202 37, 787 1, 554 1, 554 1, 547 1, 548 1, 54	692 2, 546 2, 268 1, 208 1, 208 26, 198 26, 198 3, 5, 795 3, 6, 053 3, 5, 795 3, 163 4, 400 5, 999 2, 005 5, 3, 005	631 2, 556 2, 537 1, 161 1, 021 3, 043 31, 671 2, 837 7, 202 6, 571 3, 055 3, 728 8, 278 63, 048 5, 712 3, 236 6, 195 8, 885 3, 158 4, 450	1, 011 2, 576 1, 219 9, 277 3, 068 32, 075 3, 432 6, 735 6, 735 8, 307 63, 511 4, 722 1, 184 5, 878 4, 133 4, 433 2, 944 4, 133	857 2, 492 2, 481 1, 023 3, 081 33, 560 3, 388 7, 357 7, 453 3, 296 3, 296 3, 392 4, 301 4, 301 6, 472 4, 568 2, 807 1, 568	822 2, 573 1, 067 957 3, 012 33, 463 3, 566 7, 771 7, 735 3, 453 3, 388 7, 610 34, 648 1, 836 4, 177 1, 1, 304 3, 289 5, 234 1, 507	83 2, 34 2, 32 1, 02 1, 02 2, 75 31, 13 3, 23 6, 89 7, 33 3, 18 3, 26 7, 21 47, 47 47, 47 47, 55 47, 73 2, 22 2, 22	4
Drigs and tolletries	781 3, 393 2, 798 1, 253 1, 608 2, 911 22, 944 2, 052 4, 308 5, 087 2, 496 3, 175 5, 805 46, 191 3, 039 4, 224 4, 713 7, 437 2, 014 2, 248 2, 1, 258 2, 1, 1, 258 3, 179 7, 151	1, 063 3, 713 1, 428 1, 161 3, 395 26, 208 2, 342 4, 525 6, 010 3, 037 3, 465 6, 829 57, 613 4, 657 5, 755 3, 427 5, 755 8, 448 2, 431 3, 928 2, 533 3, 788	785 3, 413 2, 648 1, 358, 3, 251 25, 347 2, 331 4, 307 5, 702 2, 952 3, 556 6, 409 60, 328 5, 609 5, 416 4, 157 5, 334 6, 953 2, 694 4, 241	957 3, 315 2, 476 1, 287 3, 210 25, 922 2, 476 4, 630 5, 554 2, 996 6, 648 62, 984 6, 329 4, 670 5, 514 6, 4, 220 2, 4, 64 4, 630 4,	669 3, 182 2, 381 1, 200 2, 644 24, 536 2, 208 5, 073 5, 430 5, 324 5, 434 4, 972 3, 641 5, 2, 388 4, 972 3, 641 5, 2, 388 3, 259 1, 762 3, 753 3,	693 2, 222 2, 453 1, 117 2, 469 22, 945 1, 969 5, 182 5, 377 2, 484 3, 58 4, 348 4, 348 33, 576 1, 734 1, 741 1, 741 1, 732 681 2, 719	721 2, 130 2, 326 1, 1355 613 2, 647 23, 669 1, 984 5, 547 2, 798 3, 559 4, 426 3, 787 1, 554 1, 552 1, 552 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	692 2, 5468 1, 2088 1, 2088 1, 2088 1, 208 26, 1982 6, 053 5, 785 3, 054 3, 5, 105 3, 162 3, 162 4, 400 2, 005 5, 999 2, 005 5, 3, 005 6, 3, 005 6, 3, 005 6, 3, 005 6, 3, 005 6, 3, 005 6, 3, 005 6, 3, 005 6, 3, 005 6, 3, 005 6, 3, 005 6, 3, 005 6, 3, 005 6, 3, 005 6, 3, 005 6, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,	631 2, 556 2, 537 1, 161 1, 021 3, 043 31, 671 2, 837 7, 202 6, 571 3, 035 3, 728 8, 278 63, 048 5, 712 3, 202 3, 236 6, 195 8, 85 3, 168 4, 450 4, 769 4, 769	1, 011 2, 576 2, 578 1, 2197 3, 068 32, 075 3, 432 6, 721 6, 738 3, 144 3, 734 8, 307 4, 728 5, 878 4, 477 4, 133 4, 434 2, 948 4, 229	857 2, 492 2, 481 1, 023 3, 081 33, 560 33, 560 3, 388 7, 357 7, 455 3, 299 3, 139 45, 077 3, 714 4, 507 4, 508 4, 139 4,	822 2, 573 2, 353 1, 067 957 3, 012 33, 463 3, 566 7, 771 7, 735 3, 453 3, 483 7, 610 4, 177 1, 304 1, 856 4, 177 1, 304 1, 107	83 2, 34 2, 32 1, 02 31, 102 31, 13 3, 23 6, 89 7, 33 3, 18 3, 29 4, 52 2, 33 4, 7, 21 47, 47 47, 47 47, 17 7, 30 2, 21 1, 19	4 1 1 1 1 1 1 1 1 1
Drugs and tolletries	781 3, 393 2, 798 1, 253 1, 068 2, 911 22, 944 2, 052 4, 3087 2, 496 3, 175 5, 805 46, 191 3, 039 4, 264 2, 327 4, 713 7, 437 2, 014 2, 248 1, 526 3, 179 2, 115 1, 126 1,	1, 063 3, 713 3, 136 1, 428 1, 161 26, 208 2, 342 4, 525 6, 010 3, 037 3, 465 6, 829 57, 613 4, 657 5, 755 5, 755 5, 428 2, 431 3, 928 2, 533 3, 788 921 1, 1, 471	785 3, 413 2, 648 1, 358, 3, 251 25, 347 2, 351 4, 307 5, 709 60, 328 5, 609 5, 416 4, 157 5, 334 6, 933 2, 694 4, 241 3, 358 4, 044 976 1, 358	957 3, 315 2, 476 1, 287 3, 210 25, 922 2, 476 4, 630 5, 554 2, 996 6, 648 62, 984 6, 529 6, 672 2, 2, 616 4, 822 2, 2, 616 4, 822 1, 273 1, 66, 672 1, 173 1, 162 1, 173 1, 162 1, 173 1, 162 1, 173	669 3, 182 2, 361 1, 200 2, 644 24, 536 2, 208 5, 073 5, 436 2, 882 3, 442 3, 238 4, 972 3, 641 5, 210 6, 695 6, 324 5, 210 6, 695 7, 380 3, 259 1, 762 3, 755 781 1, 601	693 2, 222 2, 453 1, 117 2, 469 22, 945 5, 187 2, 484 3, 578 3, 588 4, 348 33, 576 1, 741 3, 719 5, 457 1, 763 1,	721 2, 130 2, 326 1, 135 613 2, 647 23, 669 1, 934 5, 547 2, 798 3, 559 4, 420 3, 787 1, 554 3, 490 5, 3, 535 1, 521 1, 521 1, 348 1, 1, 948 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	692 2, 5468 1, 2088 1, 2088 1, 2088 1, 2088 1, 2088 1, 932 6, 0.53 5, 7935 3, 0.54 5, 785 2, 6, 399 2, 205 3, 108 2, 2, 508 3, 4, 303 4, 303 4, 303 4, 303 4, 303 4, 303 4, 303 4, 303 5, 2, 504 5, 2, 516 5,	631 2, 556 2, 537 1, 161 1, 021 3, 043 31, 671 2, 837 7, 72 20, 6, 571 3, 035 3, 728 8, 278 63, 048 5, 712 3, 202 6, 571 3, 203 6, 571 3, 236 6, 3, 158 4, 450 4, 769 810 1, 372 810 1, 810 810 810 810 810 810 810 810	1, 011 2, 576 2, 578 1, 2197 3, 068 32, 075 3, 432 6, 735 3, 145 3, 734 4, 722 5, 878 5, 796 8, 477 4, 135 4, 432 2, 944 4, 226 7, 766	857 2, 492 2, 481 1, 023 3, 081 33, 560 3, 388 3, 296 3, 299 8, 139 45, 077 4, 553 4, 361 6, 472 4, 568 2, 807 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	822 2, 573 2, 353 1, 067 957 3, 012 33, 463 3, 566 7, 771 7, 735 3, 433 3, 388 7, 610 34, 648 1, 856 4, 177 1, 304 4, 177 1, 507 913 1, 291 1, 201 1,	83 2, 34 2, 32 1, 02 2, 75 31, 13 3, 23 6, 89 7, 33 3, 18 3, 26 7, 21 47, 47 47, 47 77, 33 2, 22 2, 33 1, 13	4 1 1 5 5 3 3 6 6 6 9 9 1 1 9 9 1 1 9 9
Drugs and tolletries	781 3, 393 2, 798 1, 253 1, 068 2, 911 22, 944 2, 052 4, 305 5, 087 2, 496 3, 175 5, 805 46, 191 3, 039 4, 264 2, 327 4, 713 7, 437 2, 014 2, 232 1, 526 3, 175 1, 526 1, 1, 526 1, 1, 329 1, 1, 329 1, 1, 329 1, 3, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	1, 063 3, 713 3, 136 1, 428 1, 161 3, 395 26, 208 2, 342 4, 525 6, 610 3, 037 3, 465 7, 5, 755 3, 247 5, 755 3, 247 5, 755 3, 247 5, 755 3, 247 1, 2431 3, 253 3, 288 2, 533 3, 788 2, 533 1, 1, 471 1, 491	785 3, 413 2, 648 1, 358, 8, 251 25, 347 2, 331 4, 397 5, 702 2, 952 3, 556 6, 409 60, 328 5, 609 5, 416 4, 157 5, 533 4, 6, 953 4, 044 976 1, 350 16, 196	957 3, 315 2, 476 1, 287 3, 210 25, 922 2, 476 4, 630 5, 554 2, 996 6, 648 62, 984 6, 529 4, 670 5, 215 6, 672 2, 616 4, 822 2, 616 4, 822 1, 273 1, 167 1, 273 1, 167 1, 273 1, 167 1, 727	669 3, 182 2, 361 1, 200 2, 644 24, 536 2, 208 5, 073 5, 436 2, 882 3, 442 3, 238 4, 972 3, 644 5, 210 6, 695 2, 380 3, 755 781 1, 691 12, 938	693 2, 222 2, 453 1, 117 2, 469 22, 945 1, 969 5, 182 7, 2, 484 3, 574 4, 348 33, 576 1, 795 5, 457 1, 793 5, 457 1, 793 1, 793 5, 1, 793 1, 7	721 2, 326 1, 1355 613 2, 647 23, 669 1, 984 5, 547 2, 798 3, 559 4, 426 3, 787 1, 554 3, 490 5, 437 1, 548 1, 648 1, 2,5468 1, 2088 1, 2088 1, 2088 1, 2088 1, 2088 1, 2088 1, 2082 1, 9322 6, 053 5, 7935 3, 054 6, 33, 510 6, 33, 510 6, 33, 162 7, 208 6, 399 6, 4, 400 6, 5, 999 6, 4, 400 6, 5, 999 6, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,	631 2, 556 2, 537 1, 161 1, 021 3, 043 31, 671 2, 837 7, 202 6, 571 3, 035 3, 728 8, 278 63, 048 5, 712 3, 262 3, 236 6, 195 8, 885 3, 158 4, 450 4, 769 810 1, 377 17, 502	1, 011 2, 576 2, 578 1, 2197 3, 068 32, 075 3, 432 6, 721 6, 738 3, 144 3, 734 8, 307 63, 511 4, 722 5, 878 8, 44, 135 4, 433 2, 948 4, 222 1, 546 1,	857 2, 492 2, 481 1, 023 3, 081 33, 560 3, 388 7, 357 7, 455 3, 290 3, 129 45, 077 4, 568 2, 807 1, 510 6, 477 4, 568 2, 807 1, 510 1,	\$22 2, 573 2, 353 1, 067 957 3, 012 33, 463 3, 566 7, 7711 7, 785 3, 453 3, 388 3, 388 4, 177 1, 304 4, 177 1, 304 1, 507 913 1, 291 1, 201 1, 201 1, 1, 113	83 2, 34 2, 32 1, 02 2, 75 31, 13 3, 23 6, 89 7, 33 3, 18 3, 26 4, 52 2, 3, 02 4, 52 2, 3, 02 4, 7, 21 1, 7, 7, 21 2, 3, 02 2, 3, 1, 1, 1, 1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	4 1 1 1 1 1 1 1 1 1	
Drigs and tolletries	781 3, 393 2, 798 1, 253 1, 608 2, 911 22, 944 2, 032 4, 303 5, 087 2, 496 3, 175 5, 805 46, 191 3, 039 4, 204 4, 2, 327 4, 713 7, 437 2, 014 2, 248 3, 179 1, 1, 229 13, 400 4, 131	1, 063 3, 713 3, 136 1, 428 1, 161 3, 395 26, 208 2, 342 4, 525 6, 610 3, 037 3, 465 7, 5, 755 3, 247 5, 755 3, 247 5, 755 3, 247 5, 755 3, 247 1, 2431 3, 253 3, 288 2, 533 3, 788 2, 533 1, 1, 471 1, 491	785 3, 413 2, 648 1, 358, 3, 251 25, 347 2, 351 4, 307 5, 709 60, 328 5, 609 5, 416 4, 157 5, 334 6, 933 2, 694 4, 241 3, 358 4, 044 976 1, 358	957 3, 315 2, 476 1, 287 3, 210 25, 922 2, 476 4, 630 5, 554 2, 996 6, 648 62, 984 6, 529 6, 672 2, 616 4, 822 2, 616 4, 822 1, 273 1, 66 1, 273 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	669 3, 182 2, 361 1, 200 2, 644 24, 536 2, 208 5, 073 5, 436 2, 882 3, 442 3, 238 4, 972 3, 641 5, 210 6, 695 6, 324 5, 210 6, 695 7, 380 3, 259 1, 762 3, 755 781 1, 601	693 2, 222 2, 453 1, 117 2, 469 22, 945 5, 187 2, 484 3, 578 3, 588 4, 348 33, 576 1, 741 3, 719 5, 457 1, 763 1,	721 2, 326 1, 1355 613 2, 647 23, 669 1, 984 5, 547 2, 798 3, 559 4, 426 3, 787 1, 554 3, 490 5, 437 1, 548 1, 648 1, 2,5468 1, 2088 1, 2088 1, 2088 1, 2088 1, 2088 1, 2088 1, 2082 1, 9322 6, 053 5, 7935 3, 054 6, 33, 510 6, 33, 510 6, 33, 162 7, 208 6, 399 6, 4, 400 6, 5, 999 6, 4, 400 6, 5, 999 6, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,	631 2, 556 2, 537 1, 161 1, 021 3, 043 31, 671 2, 837 7, 202 6, 571 3, 035 3, 728 8, 278 63, 048 5, 712 3, 262 3, 236 6, 195 8, 885 3, 158 4, 450 4, 769 810 1, 377 17, 502	1, 011 2, 576 2, 578 1, 2197 3, 068 32, 075 3, 432 6, 721 6, 738 3, 144 3, 734 8, 307 63, 511 4, 722 5, 878 8, 44, 135 4, 433 2, 948 4, 222 1, 546 1,	857 2, 492 2, 481 1, 023 3, 081 33, 560 3, 388 7, 357 7, 455 3, 290 3, 129 45, 077 4, 568 2, 807 1, 510 6, 477 4, 568 2, 807 1, 510 1,	\$22 2, 573 2, 353 1, 067 957 3, 012 33, 463 3, 566 7, 7711 7, 785 3, 433 3, 388 3, 388 4, 177 1, 304 4, 177 1, 304 1, 507 913 1, 291 1, 201 1, 201 1, 1, 113	83 2, 34 2, 32 1, 02 2, 75 31, 13 3, 23 6, 89 7, 33 3, 18 3, 26 4, 52 2, 33 4, 7, 21 47, 47 47, 47 47, 52 2, 33 2, 22 2, 33 1, 13 1,	4 1 1 1 1 1 1 1 1 1	
Drugs and tolletries	781 3, 393 2, 708 1, 263 1, 263 2, 911 22, 944 2, 052 4, 330 5, 087 2, 496 3, 175 5, 805 4, 191 3, 039 4, 244 2, 327 4, 713 7, 437 2, 014 2, 248 1, 526 3, 179 1, 526 1, 5	1, 063 3, 713 3, 136 1, 428 1, 161 3, 395 26, 208 2, 342 4, 525 6, 610 3, 037 3, 445 5, 755 3, 247 5, 755 3, 247 5, 755 3, 247 5, 755 3, 247 1, 2431 3, 288 2, 533 3, 788 921 1, 471 15, 491 4, 754	785 3, 413 2, 648 1, 358, 3, 251 25, 347 2, 331 4, 307 5, 702 2, 952 3, 556 6, 409 60, 328 5, 609 5, 416 4, 157 5, 334 6, 933 2, 694 4, 241 976 1, 330 16, 196 4, 551 233, 264	957 3, 315 2, 476 1, 287 3, 210 25, 922 2, 476 4, 630 5, 554 2, 996 3, 619 6, 648 62, 984 6, 551 4, 620 5, 215 6, 672 2, 616 4, 822 3, 426 1, 273 1, 662 1, 273 4, 284 231, 644	669 3, 182 2, 361 1, 200 2, 644 24, 536 2, 208 5, 073 5, 436 2, 882 3, 442 3, 238 4, 972 3, 643 5, 695 2, 380 3, 259 1, 762 3, 755 781 1, 601 12, 938 3, 214 216, 570	693 2, 222 2, 453 1, 117 2, 469 22, 945 1, 969 5, 187 2, 484 3, 578 4, 348 33, 576 1, 795 5, 457 1, 967 1, 733 2, 719 5, 457 1, 967 1, 733 1, 733 1, 744 1, 733 1, 734 1, 735 1, 737 1,	721 2, 130 2, 326 1, 135 613 2, 647 23, 669 1, 934 5, 547 2, 798 3, 559 4, 420 3, 787 1, 554 3, 490 5, 3, 559 1, 521 1, 521 1, 348 1, 900 1, 942 1, 9	692 2,5468 1,208 1,208 1,208 1,208 1,208 1,932 6,053 5,735 3,054 3,510 5,855 3,162 6,399 2,005 6,399 2,005 6,399 1,255 3,108 1,4732 4,656 1,255 3,162 2,510 4,303 1,108 1,255 3,108 1,255	631 2, 556 2, 537 1, 161 1, 021 3, 043 31, 671 2, 837 7, 720 6, 571 3, 035 3, 728 8, 278 63, 048 5, 712 3, 202 3, 236 6, 195 8, 885 3, 158 4, 450 4, 769 4, 769 4, 999 244, 880	1, 011 2, 576 2, 578 1, 2197 3, 068 32, 075 3, 433 6, 721 6, 735 3, 144 3, 734 4, 725 5, 878 5, 796 8, 477 4, 137 4, 137 4, 238 4, 294 18, 390 4, 306 238, 473	857 2, 492 2, 481 1, 023 3, 081 33, 560 3, 388 3, 296 3, 299 8, 139 45, 077 4, 568 2, 807 4, 568 2, 807 1, 568 2, 807 2,	822 2, 573 2, 353 1, 067 957 3, 012 33, 463 3, 453 3, 453 3, 453 4, 7, 717 1, 304 4, 177 1, 304 3, 259 5, 234 1, 507 913 1, 201 1, 1, 201 1, 1, 113 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	83 2, 34 2, 32 1, 02 1, 02 1, 02 1, 02 1, 03 3, 18 3, 29 6, 89 7, 33 3, 18 3, 20 4, 52 2, 3, 02 4, 52 2, 3, 02 4, 7, 7, 21 1, 7, 7, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	4 1 1 1 1 1 1 1 1 1
Drigs and tolletries do Foods, soft drinks, confectionery do Soaps, cleansers, etc do Smoking materials do All other do Pelevision advertising:* Cost of facilities, total do Automotive, including accessories do Drigs and tolletries do Foods, soft drinks, confectionery do Soaps, cleansers, etc do Smoking materials do All other do Marazine advertising:‡ Cost, total do Apparel and accessories do Apparel and accessories do Drigs and tolletries do Apparel and accessories do Drigs and tolletries do Drigs and tolletries do Drigs and tolletries do Drods, soft drinks, confectionery do Beer, wine, liquors do Household quippment and supplies do Household quippment and supplies do Industrial materials do Soaps, cleansers, etc do Soaps, cleansers, etc do Sonking materials do All other do Linage, total thous of lines Newspaper advertising: Linage, total (52 cities) do Display, total do Display, total do	781 3, 393 2, 798 1, 253 1, 668 2, 911 22, 944 2, 052 4, 330 5, 087 2, 496 3, 175 5, 805 46, 191 3, 039 4, 204 4, 2, 327 4, 713 7, 437 2, 014 2, 248 1, 1, 526 3, 179 13, 400 4, 131 180, 732 44, 499 136, 233 146, 232 146, 232 147, 232 147, 248 148	1, 063 3, 713 3, 136 1, 428 1, 101 3, 395 26, 208 2, 342 4, 525 6, 010 3, 037 3, 465 5, 755 5, 755 3, 427 5, 755 3, 427 5, 755 1, 431 3, 928 2, 533 3, 788 3, 788 4, 754 4	785 3, 413 2, 648 1, 358, 3, 251 25, 347 2, 331 4, 307 5, 702 2, 952 3, 556 6, 409 60, 328 5, 609 5, 416 4, 157 5, 334 6, 953 2, 604 4, 241 3, 338 4, 044 4, 241 3, 348 4, 044 5, 51 233, 264 51, 778 81, 486	957 3, 315 2, 476 1, 287 3, 210 25, 922 2, 476 4, 639 5, 554 6, 672 2, 616 4, 862 3, 149 4, 670 5, 215 6, 672 2, 616 4, 822 1, 672 1, 662 1, 672 4, 284 231, 644 231, 644 251, 689 178, 955	669 3, 182 2, 381 1, 200 2, 644 24, 536 2, 208 5, 436 2, 882 3, 442 5, 434 50, 324 4, 972 4, 973 1, 705	693 2, 222 2, 453 1, 117 2, 469 22, 945 1, 969 5, 182 5, 377 2, 484 3, 574 3, 578 1, 741 3, 798 5, 457 1, 733 6, 198 2, 719 1, 118 9, 297 3, 104 185, 771 50, 198	721 2, 130 2, 326 1, 135 613 2, 647 23, 669 1, 934 5, 544 2, 798 3, 559 4, 420 36, 548 4, 202 37, 52 1, 521 1, 348 1, 100 1, 1, 100 1, 2, 793 1, 100	692 2, 546 2, 608 1, 20	631 2, 556 2, 537 1, 161 1, 021 3, 043 31, 671 2, 837 7, 202 6, 571 3, 035 3, 728 8, 278 63, 048 5, 712 3, 262 3, 236 6, 195 8, 885 3, 158 4, 450 4, 769 4, 799 244, 880 54, 501 1, 903	1, 011 2, 576 1, 219 2, 578 1, 219 3, 068 32, 075 3, 432 6, 735 3, 144 3, 734 8, 307 63, 511 4, 722 1, 184 5, 795 4, 133 4, 433 2, 944 18, 399 4, 306 238, 473 48, 793 48, 793 48, 793 48, 793 48, 793 48, 793 48, 793 48, 793	857 2, 492 2, 481 1, 023 3, 081 33, 560 3, 388 7, 357 7, 453 3, 296 3, 299 8, 133 45, 077 4, 361 6, 472 4, 568 2, 807 1, 1, 502 1, 2, 622 1, 2, 622 1, 2, 622 1, 2, 622 1, 6, 16, 16 1, 184, 320 1, 18	822 2, 573 1, 667 957 3, 012 33, 463 3, 566 7, 771 7, 735 3, 433 3, 388 7, 610 34, 648 1, 836 4, 177 1, 394 3, 259 5, 234 1, 507 1, 1, 291 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 1, 201 1, 20	83 2,34 2,34 2,32 1,02 2,75 31,13 3,23 6,89 7,33 3,18 47,47 47,47 47,47 47,47 47,30 4,55 2,21 47,47 47	4 1 1 1 1 1 1 1 1 1
Drigs and tolletries do Foods, soft drinks, confectionery do Soaps, cleansers, etc do Smoking materials do All other do Pelevision advertising:* Cost of facilities, total do Automotive, including accessories do Drigs and tolletries do Foods, soft drinks, confectionery do Soaps, cleansers, etc do Smoking materials do All other do Marazine advertising:‡ Cost, total do Apparel and accessories do Automotive, including accessories do Automotive, including accessories do Drigs and tolletries do Drigs and tolletries do Apparel and accessories do Automotive, incl. accessories do Drigs and tolletries do Drigs and tolletries do Beer, wine, liquors do Household quirishings do Household furnishings do Industrial materials do Soaps, cleansers, etc do Soaps, cleansers, etc do All other do Linage, total do Classified do Olisplay, total do Automotive do Financial do Financial do Financial do Financial do Financial do	781 3, 393 2, 798 1, 283 1, 608 2, 911 22, 944 2, 052 4, 330 5, 087 2, 496 3, 175 5, 805 46, 191 3, 039 4, 204 4, 2, 327 2, 218 1, 1, 526 3, 179 1, 1, 329 13, 400 4, 131 180, 732 44, 499 136, 233 9, 240 2, 248 5, 248 1, 152 1, 252 1, 1, 329 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	1, 063 3, 713 3, 136 1, 428 1, 101 3, 395 26, 208 2, 342 4, 525 6, 010 3, 037 3, 045 6, 829 57, 613 4, 657 5, 755 3, 427 5, 755 3, 427 5, 748 8, 164 2, 431 3, 928 2, 533 3, 788 921 1, 471 15, 491 4, 754 216, 155 50, 024 166, 131 113, 336	785 3, 413 2, 648 1, 358, 3, 251 25, 347 2, 331 4, 307 5, 702 2, 952 3, 556 6, 409 60, 328 5, 609 5, 416 6, 953 2, 604 4, 157 5, 334 6, 953 2, 604 4, 241 3, 358 4, 044 4, 241 3, 358 4, 044 4, 551 233, 264 51, 778 181, 486 11, 177 3, 065 11, 107	957 3, 315 2, 476 1, 287 3, 210 25, 922 2, 476 4, 630 5, 554 6, 298 6, 514 6, 672 2, 616 4, 822 2, 616 4, 822 1, 672 4, 284 234, 644 255, 689 1, 273 1, 662 1, 273 1, 274 1, 284 1, 2	669 3, 182 2, 381 1, 200 2, 644 24, 536 2, 208 5, 073 5, 436 2, 882 3, 442 5, 434 50, 324 3, 641 3, 238 4, 972 3, 641 1, 661 12, 938 3, 755 1, 661 12, 938 3, 214 216, 570 52, 030 164, 549 152, 103 164, 549 152, 103 164, 549 152, 103 164, 549 152, 103 164, 549 164, 549 175, 175 175 175 175 175 175 175 175	693 2, 222 2, 453 1, 117 2, 469 22, 945 1, 969 5, 187 2, 484 3, 585 4, 348 33, 576 4, 37 1, 741 1, 741 1, 741 1, 741 1, 188 9, 297 3, 104 185, 771 1, 185 9, 297 3, 104 185, 577 1, 11, 520 115, 577	721 2, 136 2, 326 1, 135 2, 647 23, 669 1, 934 5, 540 5, 544 2, 798 4, 202 3, 787 1, 554 3, 492 5, 357 1, 541 1, 934 1, 9	692 2, 546 4 4 4 656 4 4 4 656 4 4 4 656 4 4 656 4 5 1, 28 7 24 4 656 8 2 18, 999 5 1, 658 9 9, 768	631 2, 556 2, 537 1, 161 1, 021 3, 043 31, 671 2, 837 7, 202 6, 571 3, 035 3, 728 8, 278 63, 048 5, 712 3, 236 6, 195 8, 885 3, 158 4, 450 4, 769 4, 799 244, 880 1, 379 12, 572 12, 5	1, 011 2, 576 1, 2197 3, 068 32, 075 3, 432 6, 721 6, 738 3, 134 8, 307 63, 511 4, 728 5, 878 2, 184 5, 798 8, 477 4, 135 4, 433 4, 433 6, 4, 433 6, 4, 436 1, 548 18, 399 4, 306 238, 473 189, 683	857 2, 492 2, 481 1, 023 3, 081 33, 560 3, 388 7, 357 7, 453 3, 292 8, 139 45, 077 4, 568 2, 807 1, 1, 510 3, 14, 492 1, 502 1,	822 2, 573 3, 012 33, 403 3, 506 7, 771 7, 735 3, 453 3, 453 3, 453 3, 453 4, 17, 701 1, 304 4, 17, 507 1, 201 1, 201 1, 201 1, 055 11, 113 3, 771 1, 055 11, 113 3, 771 1, 055 11, 113 1, 055 11, 113 1, 055 11, 113 1, 055 11, 113 1, 055 1, 0	83 2, 34 1, 02 1, 02 2, 75 31, 13 3, 23 6, 89 7, 33 3, 26 7, 21 47, 47 4, 57 2, 30 2, 30 4, 7, 33 11, 00 4, 4, 57 14, 68 14, 68 14, 68 15, 14, 68 16, 14, 68 16, 14, 68 17, 18, 18, 18, 18, 18, 18, 18, 18, 18, 18	4 1 1 1 1 1 1 1 1 1
Drugs and tolletries do Foods, soft drinks, confectionery do Soaps, cleansers, etc do Smoking materials do All other do Pelevision advertising:* Cost of facilities, total do Automotive, including accessories do Drugs and toiletries do Foods, soft drinks, confectionery do Soaps, cleansers, etc do Smoking materials do All other do Magazine advertising:† Cost, total do Apparel and accessories do Automotive, incl. accessories do Drugs and toiletries do Drugs and toiletries do Household equipment and supplies do Household equipment and supplies do Household furnishings do Household furnishings do Soaps, cleansers, etc do Smoking materials do All other do Smoking materials do Linage, total do Linage, total thous of lines Newspaper advertising: Linage, total (52 cities) do Automotive do Automotive do Automotive do	781 3, 393 2, 708 1, 263 2, 911 22, 944 2, 052 4, 330 5, 087 2, 496 3, 175 5, 805 46, 191 3, 039 4, 264 2, 327 4, 713 7, 437 2, 014 4, 24 4, 713 1, 526 3, 179 1, 526 3, 179 1, 526 4, 131 1, 526 4, 131 1, 526 1, 5	1, 063 3, 713 3, 136 1, 428 1, 101 3, 395 26, 208 2, 342 4, 525 6, 010 3, 037 3, 045 6, 829 57, 613 4, 657 5, 755 3, 427 5, 755 3, 427 5, 748 8, 164 2, 431 3, 928 2, 533 3, 788 921 1, 471 15, 491 4, 754 216, 155 50, 024 166, 131 113, 336	785 3, 413 2, 648 1, 358, 8, 251 25, 347 2, 331 4, 307 5, 702 2, 952 3, 556 6, 409 60, 328 5, 609 60, 328 5, 609 64, 157 5, 334 6, 953 2, 694 4, 241 4, 3, 358 4, 044 94, 551 233, 264 4, 551 233, 264 1, 157 1, 130 16, 196 4, 551 1, 148 11, 148	957 3, 315 2, 476 1, 287 3, 210 25, 922 2, 476 4, 630 5, 554 6, 298 6, 514 6, 672 2, 616 4, 822 2, 616 4, 822 1, 672 4, 284 234, 644 255, 689 1, 273 1, 662 1, 273 1, 274 1, 284 1, 2	669 3, 182 2, 381 1, 200 2, 644 24, 536 2, 208 5, 073 5, 436 5, 324 5, 434 5, 238 4, 972 3, 641 5, 2, 380 1, 762 2, 383 3, 259 1, 762 1, 693 1, 762 1, 693 1, 762 1, 781 1, 691 1, 782 1, 693 1, 762 1, 781 1, 691 1, 782 1, 781 1, 691 1, 782 1, 783 1, 781 1, 691 1, 782 1, 783 1, 781 1, 691 1, 782 1, 783 1, 78	693 2, 222 2, 453 1, 117 2, 469 22, 945 5, 187 2, 484 3, 585 4, 348 33, 574 1, 741 3, 708 5, 457 1, 969 1, 733 681 2, 714 1, 138 9, 297 3, 104 185, 771 50, 198 185, 771 11, 552 13, 552 13, 552 13, 552 13, 552 14, 348 14, 348 15, 457 16, 198 16, 198 17, 198 18, 1	721 2, 136 2, 326 1, 135 3, 669 1, 934 5, 540 5, 544 2, 708 3, 559 4, 426 3, 787 1, 554 1, 934 1, 901 1, 348 1, 901 1, 348 1, 901 1, 348 1, 901 1, 348 1, 901 1, 348 1, 901 1, 348 1, 901 1, 90	692 2, 546 4 2, 546 4 3, 540 4 4, 656 4 4, 656 4 4, 656 4 5, 722 4 4, 656 5 1, 787 2 16, 899 4 51, 656 6 16, 856 6 1	631 2,556 2,537 1,161 1,021 3,043 31,671 2,837 7,202 6,571 3,055 3,728 8,278 63,048 5,712 3,262 3,262 3,262 3,263 4,450 4,769 4,769 4,769 4,999 244,880 24,880 24,880 24,890 24,890 24,870 24,8	1, 011 2, 576 1, 219 2, 578 1, 219 3, 068 32, 075 3, 432 6, 721 6, 738 8, 307 63, 511 4, 728 1, 5, 798 8, 477 4, 133 2, 948 4, 229 4, 206 1, 548 18, 396 238, 477 4, 133 1, 44, 429 1, 548 1, 5	857 2, 492 2, 481 1, 023 3, 081 33, 560 3, 388 3, 388 3, 296 3, 299 8, 139 45, 077 4, 568 2, 807 4, 568 2, 807 1, 492 12, 622 3, 282 12, 622 12, 622 12, 622 12, 622 18, 323 18, 164 19, 164 1	822 2, 573 3, 012 33, 463 3, 506 7, 771 7, 735 3, 463 3, 463 3, 483 4, 1, 576 1, 304 4, 1, 77 91 31 2, 213 31, 221 11, 101 12, 213 13, 3, 27 10, 101 1	83 2,34 2,32 1,02 1,02 2,75 31,13 3,23 6,89 7,33 3,18 3,26 7,21 47,44 4,52 2,33 2,22 4,75 3,00 1,07 1,07 1,07 1,07 1,07 1,07 1,07 1	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Freliminary. ¹ Revised data for January 1954 (number): 1,858. ² Revised indexes for January 1954: Business papers, 164; newspapers, 164; radio, 71; television, 219. § Copyrighted data; see last paragraph of headnote, p. 8-1. § Preliminary 1954: Business papers, 164; newspapers, 164; radio, 71; television, 219. § Revised indexes for January 1954: Business papers, 164; newspapers, 164; radio, 71; television, 219. § Revised ata; see last paragraph of headnote, p. 8-1. § Revised indexes for January 1954: Business papers, 164; newspapers, 164; radio, 71; television, 219. § Revised ata; see last paragraph of headnote, p. 8-1. § Revised indexes for January 1954: Business papers, 164; newspapers, 164; radio, 71; television, 219. § Revised ata; see last paragraph of headnote, p. 8-1. § Revised series. Mortgage foreclosures, 1952 and May and December 1953 will be shown later. *New series. Mortgage foreclosures, compiled by the Housing and Home Finance Agency, Home Loan Bank Board, represent estimates of the total number of mortgage foreclosures in all nonlarm areas of the U. S. Television advertising cost, compiled by the Publishers' Information Bureau, Inc., covers gross time charges for network advertising on major television networks (ABC, NBC, Columbia, and Du Mont). †Revised series. Data reflect the adoption of a more recent comparison base (except for television) and adjustments of the radio and television components to cover only the network portion of these media. Revisions prior to January 1953 will be shown later. ‡Revised to exclude magazine sections of newspapers. Comparable data prior to August 1953 will be shown later.

Unless otherwise stated, statistics through 1952 and						1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
	<u>'</u>	DON	1ESTI	C TR	ADE-	-Conti	nued		<u>. </u>					
PERSONAL CONSUMPTION EXPENDITURES														
Geasonally adjusted quarterly totals at annual rates: \$\ Goods and services, totalbil. of dol.		230. 5			233. 1		' 	234.8			237. 7			
Durable goods, total do Automobiles and parts do Furniture and household equipment do		11.6			28. 8 12. 6 12. 4			28. 9 12. 4 12. 6			29. 9 13. 1 12. 8			
Nondurable goods, total do Clothing and shoes do Food and alcoholic beverages do Gasoline and oil do	~	19. 5 72. 0			72. 5			19. 4 73. 7						
Services, total	~	83. 6 12. 0 29. 0 7. 2			12. 1 29. 3			12. 2 29. 5			85. 7 12. 3 29. 8. 7. 3			
RETAIL TRADE														
.ll retail stores: Estimated sales (unadjusted), totalmil. of dol	12,065	13, 540	14, 324	14, 246	14, 658	14, 390	13, 896	14, 139	14, 665	14, 531	17,872	13, 279	⁷ 12, 762	1 14,
Durable-goods stores do. Automotive group do. Motor-vehicle, other auto dealers do. Tire, battery, accessory dealers do.	4, 070 2, 254 2, 142 112	4, 768 2, 771 2, 644 127	4, 963 2, 841 2, 699 143	2, 832 2, 695	5, 458 3, 095 2, 936 159	2,588	2, 672 2, 526	4, 842 2, 536 2, 399 136	2, 491 2, 344	4, 786 2, 478 2, 338 141	2,636	4, 482 2, 645 2, 532 113	4, 503 7 2, 707 2, 591 116	13,
Furniture and appliance group	652 362 290 654 482 172	690 398 292 738 542 196		849	758 438 319 918 686 232	919 687	434 296 923 707	740 433 307 936 706 230	488 325 947 704	836 503 333 898 652 246	425 916	698 410 288 663 493 170	# 682 405 277 639 480 160	
Nondurable-goods stores	7, 996 604 134 250 116 103	8, 772 715 152 297 143 124	949 198 379 188	184 337 149	9, 200 852 204 326 163 159	722 154 283 147	681	847	911 192 350 204	920 211 361 195	1, 448 354 566 313	8, 797 693 149 284 136 125	8, 260 ⁷ 602 130 247 120 106	
Drug and proprietary stores do Eating and drinking places do Food group do Grocery stores do Gasoline service stations do	394 962 3, 112 2, 607 800	401 1,004 3,340 2,799 870	3, 422 2, 866	3, 447 2, 886	406 1, 134 3, 385 2, 833 989	3, 689 3, 121	2,828	2, 920	1, 139 3, 661 3, 100	1, 067 3, 452 2, 893	3,920	3, 398	r 394 r 950 r 3, 253 r 2, 742 r 873	13,
General-merchandise group	1, 142 599 82 188 273 256	1, 330 724 94 198 314 266	863 94 249	86	1, 514 830 96 231 358 250	697 77 228	761 95 231 337	1, 542 852 103 235 353 276	923 107 255 401	1, 025 140 265 391	173 549	1, 244 676 83 186 299 248		
Estimated sales (adjusted), total do Durable-goods stores do Automotive group do Motor-vehicle, other auto dealers do Tire, battery, accessory dealers do do	13, 972 4, 745 2, 502 2, 349 153	13, 900 4, 858 2, 738 2, 595 143	4, 882 2, 728	4, 730 2, 581 2, 449	14, 439 5, 024 2, 826 2, 682 144	4, 911 2, 640 2, 490	4, 770 2, 571 2, 430	4, 798 2, 564 2, 434	4, 689 2, 485 2, 348	4, 948 2, 685 2, 547	5, 320 3, 054 2, 904	5, 143 2, 844 2, 700	5, 209 2, 990 2, 841	
Furniture and appliance group	779 453 326 849 619 230	784	781 566	436 333 800 582	740 423 317 818 598 220	447 328 846 614	415 310 864 644	426 302 867 645	308 7 875 648	448 296 905 674	475 290 909 668	879 647	836 623	
Nondurable-goods stores do Apparel group do Mon's and boys' wear stores do Women's apparel, accessory stores do Family and other apparel stores do Shoe stores do	177	807 196 308 164	876 200 340 182	822 194 330 160	354 179	855 184 348 178	823 178 315 190	820 177 3 311 183	812 7 173 1 309 3 175	823 173 330 166	912 188 374 177	7 889 184 7 356 180	870 188 338 183	
Drug and proprietary stores do Eating and drinking places do Food group do Grocery stores do Gasoline service stations do	416 1, 099 3, 396 2, 831 916	1, 049 3, 362 2, 831	1, 105 3, 366 2, 835	1, 102 3, 434 2, 872		1, 141 3, 443 2, 887	1, 107 3, 497 2, 927	1, 106 3, 570 2, 999	1,085 3,522 2,966	1, 070 3, 494 2, 944	1,070 3,657 3,103	1, 092 3, 560 3, 007	1, 08! 3, 577 3, 010	
General-merchandise group	1, 528 822 100 250 357 297	226 360	857 104 250 394	840 100 234 365	249	104 250 353	854 101 256 364	849 100 257 359	867 98 7 247 9 353	870 101 258 341	904 107 285 374	902 106 269 377	849 104 254 377	
Estimated inventories:† Unadjusted, total	22, 050 10, 480 11, 570	10,910	11,080	10,900	22, 130 10, 490 11, 640	10, 240	10,160	9,890	9,570	9,840	9, 240	9,700	10, 270	
Adjusted, total	22, 420 10, 580 3, 870 1, 990 2, 350	10, 490 3, 810 2, 010	10,410 3,770 1,990	10,500 3,820 2,020	22, 600 10, 380 3, 750 2, 000 2, 300	10, 190 3, 670 1, 920	10, 290 3, 740 1, 920	10, 230 3, 660 1, 930	9, 970 3, 360 1, 930	10,030 3,390 1,930	10,060 3,430 1,900	10, 160 3, 650 1, 850	10, 330 3, 770 1, 890 2, 310	
Nondurable-goods stores	11, 840 2, 610 2, 420 3, 670	2, 730 2, 440	2, 810 2, 580	2,710 2,590	12, 220 2, 690 2, 570 3, 720	2,700 2,530	2, 670 2, 490	$\begin{bmatrix} 2,740 \\ 2,370 \end{bmatrix}$	2, 690 2, 290	2,700 2,300	2, 570 2, 310	2, 650 2, 380	2, 710 2, 350	

Unless otherwise stated, statistics through 1952 and						1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
		DOM	1ESTI	C TR	ADE—	-Conti	nued							
RETAIL TRADE—Continued														
All retail stores—Continued Firms with 11 or more stores: Estimated sales (unadjusted), totalmil. of dol _ Apparel group	2, 150 113 10 45 36 57 49 25	2, 429 155 14 58 48 59 54 31	1 2, 687 212 18 81 73 62 54 27	1 2, 603, 165 14 66 57 61 55 32	1 2,605 171 16 65 61 61 57 28	1 2, 643 139 111 58 52 63 58 28	1 2, 470 131 10 55 47 60 58 29	63 60 57	1 2, 802 183 17 68 61 64 57	1 2, 743 186 20 71 54 61 54 32	1 3, 718 296 32 119 86 92 58 32	1 2, 316 126 12 48 41 60 53 23	10 45 37 57	
General-merchandise group	510 220 71 144 1,000 47 39	604 278 84 155 1,086 54 43	737 346 108 198 1, 128 60 50	697 347 96 174 1,114 64 49	729 354 104 182 1,069 70 59	655 314 94 175 1, 206 70 58	692 321 104 178 1,029 72 52	355 98 184 1,077 75	797 380 120 199 1, 183 71 51	848 385 125 210 1,081 68 49	1, 360 570 203 425 1, 288 58 74	565 267 80 140 1, 083 50 42	240 73 144 1,071 54	
Estimated sales (adjusted), total do Apparel group do Mon's and boys' wear stores do Women's apparel, accessory stores do Shoe stores do Drug and proprietary stores do Eating and drinking places do Furniture, homefurnishings stores do	2, 585 167 14 67 54 62 56 30	2, 584 167 15 62 56 61 55 30	1 2, 613 175 16 69 56 64 55 29	1 2, 595 160 14 63 53 63 54 28	1 2, 619 167 16 66 54 63 55 28	1 2, 652 164 15 67 54 64 55	166 16 65 55 63 55	168 16 63 57 64 55	1 2, 607 168 15 64 59 63 54 30	1 2, 660 177 17 67 59 63 57 27	1 2, 798 188 18 73 62 66 57 27	1 2, 754 181 15 69 62 63 56 31	169 15 66 56 63 57	
General-merchandise group	715 324 104 195 1,087 611	718 330 105 191 1,090 61 49	736 344 105 192 1, 088 60 51	702 322 99 187 1, 120 62 48	740 338 100 190 1,098 62 52	730 336 107 190 1, 128 63	748 345 109 200 1, 119 63 49	351 102 199 1,120 64	722 334 105 193 1,108 61 52	745 345 107 200 1,116 67 50	820 385 120 216 1, 154 70 52	r 812 393 114 206 1, 127 66 55	357 107 197 1,164 70	
Department stores: Accounts receivable, end of month: Charge accounts	138 243 43 14 46 43	127 236 48 15 46 43	131 236 45 14 46 44	130 233 46 14 47 43	130 232 47 14 46 44	117 226 45 14 47 42	46 43	231 46 13 45 44	135 238 47 14 44 44	150 249 48 13 45 44	200 277 46 14 47 43	163 276 44 14 45 43	140 268 43 14 45 43	
Installment sales	86 101 81 83 80 98 7 83 83 7 83 89 7 89	11 89 110 86 86 82 102 90 79 85 91 97 92 88	10 110 129 108 109 105 119 110 101 101 109 124 112	98 119 109 104 98 104 114	10 106 114 106 108 100 112 108 96 99 104 113 110,	88 106 77 86 82 111 97 84 73 78 93 89	98 115 83 98 94 115 104 99 80 85 102	112 123 115 113 105 121 114 111 106 111 122 111	141 110 114 111 135 121 122 110 113 130 123	137 154 133 133 134 147 130 120 132 146 153	200 234 200 188 192 225 201 180 184 197 231 193	91 7 106 90 88 87 107 92 7 80 84 85 91	p 88 p 108 p 82 p 84 p 84 p 84 p 81 p 81 p 82 p 84 p 90 p 90	
Sales, adjusted, total U. S.‡ do Atlanta do Boston do Chicago do Cleveland do Dallas do Kansas City do Minneapolis do New York do Philadelphia do Richmond do St. Louis do San Francisco do	109 123 109 108 104 121 7 110 108 102 7 109 7 116 112	105 117 102 101 92 115 103 95 99 106 119	111 127 105 111 104 120 113 100 102 109 122 114	109 104 100 105 115	112 129 106 110 107 127 115 103 102 109 120 121	111 132 107 106 105 132 118 105 101 109 117 112	131 104 108 108 127 112 105 105 107 120	121 109 106 8 101 114 107 101 102 107 101 102 107	105 124 112	135 110 110 109 130 113 104 105 111 124 115	136 111 115 116 134 121 113 105 113 133 113	7 137 114 114 113 135 123 7 111 106 112 124 120	p 132 p 109 p 109 p 109 p 125 p 116 p 105 p 109 p 119 p 113	p 11
Stocks, total U. S., end of month:‡ Unadjusted	114 ar 118	126 121	127 120	126 121	116 122	115 124	120 124		138 124				р 117 р 121	
Mail-order and store sales: Total sales, 2 companiesthous. of dol Montgomery Ward & Codo Sears, Roebuck & Codo WHOLESALE TRADE	228, 687 53, 131 175, 556	278, 044 67, 406 210, 638	333, 209 83, 562 249, 647	78, 109		313, 704 69, 881 243, 822	77, 591	81, 298	88, 435 282, 199	93, 531 290, 898	131, 875	53. 456	242, 847 52, 271	319, 24 76, 42
Sales, estimated (unadj.), total†mil. of dol_ Durable-goods establishmentsdo_ Nondurable-goods establishmentsdo	8, 103 2, 628 5, 475	9, 135 2, 928 6, 207	8, 751 2, 902 5, 849	8, 526 2, 781 5, 745	9, 465 3, 060 6, 405	9, 515 2, 872 6, 643	9, 461 2, 984 6, 477	3,089	3,095	3,023	3,007	2, 719 7 5, 967	2, 799 5, 672	
Inventories, estimated (unadj.), total† do Durable-goods establishments do Nondurable-goods establishments do	11, 914 5, 947 5, 967	11,843 6,053 5,790	11, 601 6, 022 5, 579	11, 553 6, 040 5, 513	11, 488 5, 881 5, 607	11, 503 5, 720 5, 783	5,712	5,642	5, 641	5,611	5, 460	5, 651	5,846	

Revised. Preliminary. 1 Excludes comparatively small sales amounts for certain lines of trade also excluded from this series prior to April 1954.

Q Revised beginning 1953; not strictly comparable with earlier data. 1Data for 1946-53 have been revised to reflect changes in seasonal factors and other minor changes. Unpublished revisions (prior to July 1952) will be shown later. †Revised series. See corresponding note on p. S-3. a Revision for January 1954, adjusted, 119.

Unless otherwise stated, statistics through 1952 and						1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
]	EMPL	OYMI	ENT A	ND P	OPUL	ATIO	N	<u>, </u>	<u>'</u>	·	 '	·	
POPULATION											[[
Population, continental United States: Total, incl. Armed Forces overseasthousands	161, 335	161, 543	161, 762	161, 966	162, 184	162, 409	162, 667	162, 945	163, 210	163, 465	163, 699	163, 930	164, 158	1 64, 367
Noninstitutional population, estimated number 14						!								i
years of age and over, totalthousands Total labor force, including Armed Forcesdo	115, 819 67, 139	115, 914 67, 218	115, 987 67, 438	116, 083 67, 786	116, 153 68, 788	116, 217 68, 824	116, 329 68, 856	116, 432 68, 566			116, 763 66, 811	116, 855 66, 700	116, 901 66, 550	117, 051 66, 840
Civilian labor force, total do Employed do Agricultural employment do Nonagricultural employment do Unemployed do	63, 725 60, 055 5, 704 54, 351 3, 670	63, 825 60, 100 5, 875 54, 225 3, 724	64, 063 60, 598 6, 076 54, 522 3, 465	64, 425 61, 119 6, 822 54, 297 3, 305	65, 445 62, 098 7, 628 54, 470 3, 347	65, 494 62, 148 7, 486 54, 661 3, 347	65, 522	65, 244 62, 145 7, 527 54, 618 3, 100	64, 882 62, 141 7, 239 54, 902	64, 624 61, 732 6, 154 55, 577	63, 526	63, 497 60, 150 5, 297 54, 853 3, 347	63, 321 59, 938 5, 084 54, 854 3, 383	63, 654 60, 477 5, 692 54, 788
Not in labor forcedo	48, 680	48, 696	48, 549	48, 297	47, 365	47, 393	47, 473	47,865		48, 735	49, 952	50, 156	50, 352	50, 21:
Employees in nonagricultural establishments: 9 Total, unadjusted (U. S. Dept. of Labor) do. Manufacturing	47, 880 16, 322 9, 480 6, 842	47, 848 16, 234 9, 389 6, 845	48, 068 16, 000 9, 260 6, 740	47, 935 15, 836 9, 152 6, 684	48, 137 15, 888 9, 123 6, 765	47, 808 15, 627 8, 863 6, 764	48, 045 15, 863 8, 875 6, 988	48, 526 16, 019 8, 950 7, 069	48, 668 16, 058 9, 065 6, 993	16, 107 9, 182		r 47, 781 r 15, 970 9, 166 r 6, 804	r 47, 786 r 16, 101 r 9, 273 r 6, 828	^p 16, 265 ^p 9, 395
Mining, total	790 103 45 252 291	772 102 42 237	749 98 39 220 291	737 99 29 213	744 100 27 214 300	735 100 25 202	737 98 25 207	719 89 25 205	716 90 32 203	32 204		r 714 r 94 31 203	711 r 94 r 202	
Nonmetallic mining and quarrying do Contract construction do Transportation and public utilities do Interstate railroads do Local railways and bus lines do Telephone do Telegraph do Gas and electric utilities do	291 98 2, 356 4, 039 1, 244 126 701 41 554	292 99 2, 415 3, 992 1, 215 126 700 41 555	291 101 2, 535 4, 008 1, 206 125 700 42 556	103 2, 634 4, 008 1, 216 124 699 41 557	104 2, 729 4, 032 1, 229 123 699 41 563	303 105 2, 795 4, 043 1, 232 122 705 41 569	301 105 2, 851 4, 030 1, 224 121 703 41 569	295 105 2, 817 4, 032 1, 216 120 696 41 564	104 2,777 4,012 1,207	2, 724 3, 992 1, 189 119 694 41	1, 189 118 694 42	287 98 7 2, 353 7 3, 931 1, 162 117 693 41 557		p 2, 398
Wholesale and retail trade	10, 310 2, 792 7, 518 1, 305 1, 406 818 2, 044 5, 380 474 330 163 6, 639	10, 305 2, 780 7, 525 1, 319 1, 399 812 2, 057 5, 406 474 329 164 6, 667	10, 496 2, 762 7, 734 1, 409 1, 420 808 2, 075 5, 506 488 331 171 6, 699	10, 375 2, 746 7, 629 1, 339 1, 416 809 2, 081 5, 563 502 334 171 6, 701	10, 414 2, 757 7, 657 1, 325 1, 422 2, 104 5, 601 527 337 172 6, 625	10, 377 2, 780 7, 597 1, 290 1, 414 812 2, 126 5, 638 584 338 167 6, 467	10, 350 2, 781 7, 569 1, 290 1, 405 810 2, 126 5, 634 583 332 162 6, 454	10, 480 2, 786 7, 694 1, 360 1, 413 804 2, 115 5, 606 516 329 163 6, 738	10, 581 2, 815 7, 766 1, 410 1, 428 801 2, 110 5, 549 479 330 166 6, 865	1, 531 1, 438 808 2, 108 5, 511 470 328 165	2, 855 8, 545 1, 921 1, 458 823 2, 109 5, 479 468 327 162	7 10, 458 7 2, 812 7 7, 646 7 1, 339 7 1, 426 806 7 2, 098 5, 423 460 326 160 6, 834	2, 806 r 7, 541 r 1, 274 r 1, 429 r 807 r 2, 104	p 2, 808 p 7, 601 p 1, 297 p 1, 432 p 812 p 2, 117 p 5, 460
Total, adjusted ♀ do Manufacturing .do Durable-goods industries .do Nondurable-goods industries .do	48, 607 16, 349 9, 467 6, 882	48, 441 16, 262 9, 364 6, 898	48, 268 16, 122 9, 245 6, 877	48, 177 16, 038 9, 171 6, 867	48, 102 15, 994 9, 126 6, 868	47, 982 15, 775 8, 962 6, 813	47, 945 15, 733 8, 910 6, 823	48, 054 15, 789 8, 941 6, 848		16, 018 9, 141	16, 038 9, 163		r 48, 504 r 16, 129 r 9, 264 r 6, 865	^p 16, 289 ^p 9, 372
Mining do Contract construction do Transportation and public utilities do Wholesale and retail trade do Finance, insurance, and real estate do Service and miscellaneous do Government do	794 2, 618 4, 087 10, 543 2, 065 5, 490 6, 661	772 2, 654 4, 012 10, 552 2, 067 5, 488 6, 634	753 2, 641 4, 015 10, 524 2, 075 5, 506 6, 632	744 2, 634 4, 011 10, 494 2, 081 5, 508 6, 667	740 2, 624 4, 016 10, 480 2, 083 5, 518 6, 647	742 2, 637 4, 014 10, 507 2, 095 5, 555 6, 657	730 2, 640 4, 001 10, 504 2, 095 5, 551 6, 691	715 2, 633 4, 016 10, 480 2, 115 5, 523 6, 783	4, 002 10, 476 2, 121 5, 549	3, 982 10, 532 2, 119 5, 539	3, 989 10, 617 2, 120 5, 534		r 10, 580 r 2, 125 r 5, 536	p 3, 990 p 10, 567 p 2, 128 p 5, 543
Production workers in manufacturing industries: Q Total (U. S. Dept. of Labor) thousands Durable-goods industries do Ordnance and accessories do Lumber and wood products (except furniture) thousands	12, 906 7, 520 165 627	12, 818 7, 430 150 643	12, 590 7, 309 137 649	12, 437 7, 208 125 679	12, 480 7, 177 120 701	12, 212 6, 917 117 604	12, 449 6, 933 113 613	12, 611 7, 015 114	112	110	109	r 12, 556 r 7, 223 108 r 654	r12, 684 r 7, 324 r 104	p 12, 840 p 7, 442 p 104
Sawmills and planing mills	343 292 427 78 1,027	347 290 429 78 1,010	351 283 428 78 991	361 277 427 78 976	372 275 427 78 983	324 272 424 74 969	331 288 434 76 968	697 378 296 437 76 965	720 381 299 438 76 969	376 299 439 76 988	367 294 437 75 1,002	357 r 290 r 430 74 r 1, 012	7 667 7 294 7 436 7 1,034	p 297 p 441 p 1, 064
thousands_ Primary smelting and refining of nonferrous metals	511 49 864	502 48 852	491 47 840	483 47 833	488 48 831	485 48 809	484 48 819	485 46	45	48		48	+ 944	
Heating apparatus (except electrical) and plumbers' supplies. thousands. Machinery (except electrical). do. Electrical machinery. do. Transportation equipment do. Automobiles. do. Aircraft and parts. do. Ship and boat building and repairs. do. Railroad equipment. do. Instruments and related products. do. Miscellaneous mfg. industries. do. Frevised. Preliminary.	91 1, 220 839 1, 435 655 596 122 55 233 393	91 1, 202 827 1, 409 637 592 120 53 229 389	89 1, 187 811 1, 380 625 585 116 48 224 380	90 1, 165 791 1, 342 601 575 115 44 220 374	92 1, 151 776 1, 324 594 570 111 42 215 375	90 1, 108 765 1, 277 561 565 109 34 210 363	95 1, 093 782 1, 237 534 556 102 37 210 378	820 98 1, 095 802 1, 184 478 559 101 37 214 392	98 1,091 817,246 549 551 102 36 213 398	98 1, 091 828 1, 326 633 549 100 36	844 95 1, 106 827 1, 365 667 552 102 38 213 379	7 836 92 7 1, 110 7 818 7 1, 388 694 550 101 38 212 7 366	r 844 r 1, 126 r 821 1, 409 212 r 377	p 1, 142 p 827

^{*}Revised. **Preliminary.

© Minor changes have been made for May 1950-October 1951. Revisions for November 1951-December 1953 will be shown later.

© Data for employment and hours and earnings have been revised effective with the June 1954 Survey to adjust to the first quarter 1953 benchmark. Revisions beginning 1951 are available upon request to the Division of Manpower and Employment Statistics, Bureau of Labor Statistics, U. S. Department of Labor, except for the estimates of employment adjusted for seasonal variation which are available from the Board of Governors, Federal Reserve System.

BLS is currently using the seasonal factors formerly used by the Board of Governors, Federal Reserve System.

Unless otherwise stated, statistics through 1952 and						1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
J	EMPLO	OYME	NT A	ND P	OPUL	ATION	V—Co	ntinu	ed	<u></u>		<u> </u>		<u> </u>
EMPLOYMENT—Continued														
Production workers in mfg. industries Q—Continued Total (U. S. Dept. of Labor)—Continued Nondurable-goods industries thousands. Food and kindred products. do. Meat products. do. Dairy products. do. Canning and preserving do. Bakery products. do. Beverages do. Tobacco manufactures do.	5, 386 1, 009 250 74 125 175 112 90 995	5, 388 1, 009 246 77 126 174 115 84 989	5, 281 1, 011 241 80 135 174 117, 82 979	5, 229 1, 031 239 84 144 172 122 82 969	5, 303 1, 079 247 88 165 174 127 82 981	5, 295 1, 142 246 88 225 176 133 83 953	5, 516 1, 224 251 85 306 174 127	5, 596 1, 252 257 81 332 173 122 110	5, 519 1, 169 262 77 234 175 119	5, 450 1, 102 264 76 171 175 118 103	5, 419 1, 054 264 73 145 173 114	72 126 168 107 91		p 98
Textile-mill products	463 194 1,088	460 193	455 192 1,030	969 452 192 985	457 197 987	953 442 192 980	981 452 202	987 453 204 1,053	998 453 204	992 454 204	993 458 200			
thousands. Men's and boys' suits and coats. Men's and boys' furnishings and work clothing thousands. Women's outerwear	1,003 122 271 344 437 218	17, 107 121 275 349 436 219	268 314 433 217	261 287 433 218	108 262 284 436 220	248 296 430 217	1, 050 115 269 317 436 219	17, 000 114 273 312 441 220	110 276 305 440 218	1, 053 104 276 315 440 218	1, 065 111 271 332 438 218	269 334 + 433		p 433
Printing, publishing, and allied industries thousands. Newspapers do Commercial printing do Commercial printing do Chemicals and allied products do Industrial organic chemicals do Products of petroleum and coal do Petroleum refining do Ities and inner tubes do Leather and leather products. Leather and leather products do Footwear (except rubber) do Go	514 143 169 536 207 178 138 203 85 339 225	517 146 168 539 204 177 137 199 85 338 226	516 146 168 534 202 176 137 195 83 325 218	515 147 167 525 201 179 138 197 84 315 211	519 148 168 517 201 181 140 198 85 324 217	513 145 167 513 201 181 141 173 67 327 218	514 145 167 516 201 179 139 177 68 337 224	523 147 170 524 201 177 137 199 85 330 217	135 204 87 329	524 148 169 528 205 173 134 205 84 331	525 149 172 529 206 172 133 209 87 334 222	170 529 207 + 169 133 211 88 + 336	r 529 r 169 r 212	r 542 r 17 r 17 r 21 r 21 r 348
Production workers in manufacturing industries, adjusted: 9 Total. theusands. Durable-goods industries. do Nondurable-goods industries. do	12, 935 7, 509 5, 426	12, 840 7, 405 5, 435	12, 705 7, 295 5, 410	12, 632 7, 227 5, 405	12, 589 7, 182 5, 407	12, 371 7, 020 5, 351	12, 334 6, 972 5, 362	12, 388 7, 007 5, 381	12, 485 7, 104 5, 381	12, 610 7, 206 5, 404	12, 618 7, 223 5, 395	r 12, 619 r 7, 233 r 5, 386	r 7. 314	
Production workers in manufacturing industries: 9 Indexes of employment: Unadjusted	104. 3 104. 6	103. 6 103. 8	101. 8 102. 7	100. 5 102. 1	100, 9 101, 8	98. 7 100. 0	100. 6 99. 7	102. 0 100. 2		102. 7 101. 9	102, 5 102, 0	101. 5 102. 0		
Federal civilian employees (executive branch): of United States, continental. thousands. Washington, D. C., metropolitan area. do Railway employees (class I steam railways): Total thousands. Indoses:	2, 148. 7 206. 6 1, 114	2, 147. 0 206. 6 1, 089	2, 141. 4 206. 7 1, 081	205. 7 1, 091	2, 137. 6 207. 7 1, 104	207. 4 1, 107	2, 130. 9 206. 4 1, 099	204. 7 1, 092	205. 5 1, 083	206. 0 1, 064	209. 8 1, 059	2, 113. 2 7 206. 1 1, 037	207. 0 p 1, 03t	3
Unadjusted	106, 2 108, 9	103, 8 106, 5	103. 1 104. 8	104. 1 104. 5	105, 3 103, 9	105. 7 103. 5	104. 9 102. 8	104.3 101.8			7 100, 9 7 102, 4	₽ 98. 9 ₽ 102. 9		3
Manufacturing production-worker payroll index, unadjusted (U. S. Dept. of Labor) ♀1947-49=100	140. 5	138, 4	135.0	135. 1	136, 6	132.3	135. 1	138. 4	139. 5	142. 7	* 143 . 6	141.8	r 144. (₽ 147.
Average weekly hours per worker (U. S. Dept. of Labor): ? All manufacturing industries hours. Durable-goods industries do. Ordnance and accessories do. Lumber and wood products (except furniture) hours.	39, 6 40, 2 40, 0 40, 1	39. 5 40. 6 40. 2 40. 0	39. 7 40. 2	39, 3 39, 9 40, 0 39, 9	39, 6 40, 0 40, 1 40, 9	40. 1 40. 8		40. 1 40. 1 40. 4	40. 4 40. 5 41. 5	40. 8 40. 7 41. 1	40. 7 7 40. 8	40. 9 40. 0 40. 8	r 41. r 40. s	p 41.
Sawmills and planing mills do. Furniture and fixtures do. Stone, clay, and glass products do. Glass and glassware, pressed or blown do. Primary metal industries do. Blast furnaces, steel works, and rolling mills	40. 2 40. 1 40. 4 39. 6 38. 6	40. 6 40. 1 40. 4 39. 6 38. 0 36. 8	40. 6 39. 1 40. 1 38. 3 38. 0	40. 5 38. 8 40. 4 39. 0 38. 4 37. 6	41. 2 39. 6 40. 4 38. 8 38. 8	39. 5 40. 3	40. 6 40. 7 39. 1 38. 4	40, 8 40, 7 39, 3 38, 5	41. 2 41. 2 39. 7 38. 8	40. 9 41. 1 39. 2 39. 5	r 41. 4 r 41. 1	40. 5 40. 5 39. 2 40. 3	r 41. r r 40. e	p 41.
Primary smelting and refining of nonferrous metals	40. 6 40. 6	39, 9 40, 4	39. 8 40. 1	40. 0 40. 7	40. 3 40. 7	39. 8 40. 0	40. 2	39. 3	40.0	40. 3 41. 3	40. 5	40.7		
Heating apparatus (except electrical) and plumbers' supplies hours Machinery (except electrical) do Electrical machinery do Transportation equipment do Automobiles do Aircraft and parts do Ship and boat building and repairs do Railroad equipment do Instruments and related products do Miscellaneous mig. industries do	39. 3 41. 3 39. 9 40. 2 39. 5 41. 2 39. 0 39. 5 40. 4	39. 3 41. 1 39. 6 40. 1 39. 5 41. 0 39. 4 39. 2 40. 2	38. 4 40. 5 39. 2 40. 2 40. 4 40. 5 38. 8 39. 6 39. 2	39. 1 38. 5 39. 6			39. 8 40. 2 40. 0 40. 8 39. 0 38. 4 39. 5	40. 3 40. 1 40. 0 39. 8 40. 8 37. 9 36. 8 39. 9	40. 2 40. 4 40. 4 40. 6 40. 7 38. 5 38. 2 40. 1	40. 4 40. 7 41. 7 42. 9 41. 2 38. 2 39. 9 40. 3	7 44. 0 41. 4 7 39. 2 40. 4 40. 5	40. 9 40. 3 42. 0 42. 9 41. 4 39. 4 39. 9 40. 2	7 41. (40. 7 42.)	4

Miscellaneous mfg. industries do 40.1 40.0

^{**}Revised. ***Preliminary. Includes temporary Post Office employees hired during Christmas season; there were about 304,300 such employees in all areas.

See corresponding note on p. S-11.
Seffective January 1953, employees of the General Accounting Office and Government Printing Office were transferred to the legislative branch; employment in these agencies at the end of January 1953 was as follows: Continental United States—GAO, 6,200; GPO, 7,700; Wash., D. C.—GAO, 4,600; GPO, 7,400. Also, the data beginning January 1953 exclude 1.300 employees of Howard University and Gallaudet College who are not now classified as Federal employees. In addition to the aforementioned exclusions, the January 1953 figure for Continental U. S. reflects a downward revision of approximately 16,000 employees based on more accurate reports from the Post Office Department. Data beginning January 1954 include additional employees now classified as Federal employees although they are paid from funds appropriated to the District of Columbia.

Inless otherwise stated, statistics through 1952 and						1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
]	EMPL	OYMI	ENT A	ND P	OPUL	ATIO	VCo	ntinue	ed					-
LABOR CONDITIONS—Continued										-				
verage weekly hours per worker, etc.—Continued All manufacturing industries, etc.—Continued Nondurable-goods industries? hours. Food and kindred products. do Meat products. do Dairy products. do Canning and preserving. do	38. 8 40. 5 39. 7 43. 3 37. 5	39.7	38, 1 40, 2 39, 5 43, 3 36, 2		38. 9 41. 4 41. 0 44. 6 38. 6	39. 0 41. 5 41. 7 44. 6 39. 4	39. 2 41. 2 40. 9 43. 2 40. 5	39. 3 41. 5 41. 2 43. 6 40. 8	41.5	39. 5 41. 3 42. 8 42. 4 36. 6	39. 7 41. 4 42. 8 r 42. 8 38. 2	39. 3 40. 8 41. 8 43. 3 37. 4	r 39. 6 r 40. 5	₽ 40
Canning and preserving do Bakery products do Beverages do Tobacco manufactures do Textile-mill products do Broad-woven fabric mills do Knitting mills do	41. 0 40. 0 35. 9 38. 0 37. 9 37. 0		40, 9 40, 5 36, 3 37, 1 37, 2	41. 0 40. 3 37. 3 37. 3 37. 1	41. 4 41. 1 38. 3 37. 8 37. 6 36. 9	41. 1 41. 5 37. 9 37. 8 37. 8 36. 6	40. 8 40. 6 38. 5 38. 5 38. 4 37. 6	41.0 40.6	40. 7 40. 4 40. 1 39. 2 39. 5 38. 3	40. 6 39. 9 36. 9 39. 9 40. 3 38. 5	40. 9 39. 5 7 38. 4 40. 2 7 40. 6 7 38. 3	40. 3 39. 3 37. 7 39. 6 40. 0	7 37. 1 7 40. 0	p 3(p 4(
Apparel and other finished textile products hours	36. 1	36, 2	34. 3	34. 9	35, 0	35. 2	36. 2	35, 9	35.7	36. 1	r 36. 3	36, 0	r 36. 9	p 3
Men's and boys' suits and coats do. Men's and boys' furnishings and work clothing hours. Women's outerwear do	36. 0 35. 9 35. 7	35. 6 36. 1 35. 9	32. 9 34. 6 33. 8	32. 9 34. 8 34. 8	34. 0 35. 4 33. 7	35. 5 35. 5 34. 1	35. 0 36. 9 35. 2	35. 4 36. 7 34. 1	32. 9 36. 8 33. 6	33, 8 36, 5 34, 9	7 36. 0 36. 2 7 35. 7	36. 2 35. 5		
Paper and allied productsdoPulp, paper, and paperboard millsdoPrinting, publishing, and allied industries hours	41. 9 43. 3 38. 2	43. 4 38. 6		43. 2 38. 2	42. 4 43. 6 38. 3	42. 4 43. 8 38. 3	42. 6 43. 6 38. 5	42, 5 43, 6 38, 6	42. 7 43. 7 38. 4	42. 8 43. 8 38. 5	42. 7 r 43. 8 39. 0	38, 2	38. 4	
Newspapers. do. Commercial printing do. Chemicals and allied products do. Industrial organic chemicals do. Products of petroleum and coal do. Petroleum refining do. Rubber products. do. Tires and inner tubes do. Leather and leather products.	35. 6 39. 3 41. 1 40. 4 40. 3 40. 2 38. 9 37. 4 38. 0	39. 8 41. 1 40. 2 40. 2 40. 2 38. 5 36. 6 37. 7	40. 3 40. 3 40. 2 38. 7 37. 9 35. 6	36. 1 39. 1 40. 9 40. 5 41. 2 41. 0 39. 7 39. 4 35. 4	40, 2 40, 2 36, 7	38. 5 37. 5	35. 6 39. 4 40. 9 40. 5 41. 0 40. 7 39. 1 37. 4 37. 4	36. 0 39. 4 41. 2 40. 9 41. 2 40. 6 39. 3 38. 3 36. 2	36. 0 39. 4 41. 2 40. 6 40. 6 40. 4 40. 4 39. 3 35. 7	36. 0 39. 5 41. 3 40. 9 40. 9 40. 8 41. 1 40. 4 37. 0	36. 8 r 40. 2 r 41. 4 41. 0 r 40. 6 r 40. 6 r 41. 7 r 41. 6 37. 8	41. 0 41. 3 41. 3 41. 1 38. 0	r 41. 2 r 40. 3 r 41. 2 r 38. 9	p 40
Footwear (except rubber)	37. 9 41. 7 29. 7	37. 3 40. 5 25. 6	34. 9 39. 8 26. 2	34. 5 40. 0 25. 4	35. 9 40. 7 36. 3	37. 2 40. 4 29. 2	36. 9 40. 9 33. 0	35. 1 40. 4 23. 6	34. 3 40. 2 34. 1	35. 9 40. 7 33. 7	7 37. 2 7 41. 8 7 35. 1	43. 0 31. 9		
Bituminous coaldo. Crude-petroleum and natural-gas production: Petroleum and natural-gas productionbours Nonmetallic mining and quarryingdo. Contract constructiondo. Nonbuilding constructiondo.	32. 0 40. 3 42. 9 36. 7 39. 8	40. 2 42. 9 37. 0 39. 7	28. 9 40. 2 43. 4 37. 0 39. 3	40.6	33. 2 40. 1 44. 9 38. 1 41. 8	40. 6 45. 2 38. 1 42. 3	33. 1 41. 4 45. 1 38. 0 42. 0		35. 3 40. 2 44. 9 37. 4 40. 4	35, 6 40, 2 44, 4 36, 7 40, 3	r 37. 1 r 40. 3 r 43. 4 r 36. 5 r 38. 4	37, 2 42, 0 42, 3 35, 5 37, 3		
Ruilding construction do Transportation and public utilities: Local railways and bus lines do Telephone do Telegraph do Gas and electric utilities do Wholesale and retail trade:	36. 0 43. 4 38. 0 41. 4 41. 1	36. 4 43. 2 38. 2 41. 2 41. 0	38. 2 42. 1	36. 7 43. 3 38. 5 42. 1 41. 0	37. 1 43. 7 38. 7 41. 7 41. 2	36. 9 42. 9 39. 2 41. 7 41. 5	37. 0 43. 0 38. 9 41. 8 41. 3	36.0 42.7 40.0 41.9 41.7	36. 6 42. 8 39. 8 42. 1 42. 0	35. 8 42. 5 39. 7 41. 5 41. 4	r 36. 0 r 43. 2 r 39. 3 41. 4 41. 4	42. 6 38. 7		
Wholesale trade do Retail trade (except eating and drinking places) General-merchandise stores do	40. 2 39. 1 35. 0	40. 2 39. 1 35. 2	40, 2 39, 1 35, 5	40. 4 38. 9 34. 7	40. 4 39. 3 35. 3	40. 4 39. 8 36. 2	40. 4 39. 7 36. 0	40, 4 39, 2 35, 2	40. 5 38. 9 34. 9	40. 4 38. 7 34. 6	7 40. 8 39. 5 7 37. 1	40. 5 39. 1 35. 6		
Food and liquor stores do Automotive and accessories dealersdo Service and miscellaneous: Hotels, year-rounddo Laundriesdo	38. 2 44. 4 42. 0 39. 8	38. 3 44. 4 41. 9 39. 6	38. 3 44. 5 41. 7 40. 4		38, 8 44, 4 41, 9 40, 5	39. 6 44. 4 41. 7 40. 0	39. 3 44. 3 41. 8 39. 4	38. 7 44. 2 41. 9 40. 1	38. 0 44. 2 41. 7 40. 5	38. 1 44. 2 42. 0 40. 0	r 38. 4 44. 4 r 41. 8 40. 3	38. 0 44. 4 42. 1 40. 1		
Cleaning and dyeing plantsdodustrial disputes (strikes and lock-outs): Beginning in month:	38.6	39. 2	42. 0	40. 1	41.0		38. 2		40. 1	39. 3	r 39. 5	39. 4		
Work stoppages number Workers involved thousands In effect during month: Work stoppages number Workers involved thousands	7 249 7 59 7 400 7 104	225 100 375 150	300 130 450 200	350 180 500 230	350 180 550 280	375 230 575 370	350 140 550 300	350 130 550 280	300 170 500 280	225 70 400 140	125 30 275 75	225 50 325 80	90 380	
Man-days idle during monthdo Percent of available working time S. Employment Service placement activities: Nonagricultural placementsthousands thousandsemployment compensation. State laws (Bureau of		1, 300 . 14	1, 200	1, 750 . 21	2, 200 . 24 470	3, 750 . 43	3, 600 . 39	2, 400 . 27	1,800 .21 487	1, 200 . 14 426	500 . 05 393	400 . 05	570 .07	
Employment Security): nitial claimst thousands nsured unemployment, weekly average do Senefit payments: Beneficiaries, weekly average do	1, 340 2, 170 1, 864	2, 175		1, 227 2, 070 1, 850	1, 272 1, 924 1, 818		1, 157 1, 692 1, 523	1, 123 1, 580 1, 414		1, 194 1, 463 1, 223	1, 450 1, 666	1 1, 962	r 1, 880	ĺ
Amount of payments thous. of dol- terans' unemployment allowances: of initial claims thousands instructed unemployment, weekly average do.	179, 284 35 78	215, 650 38 87	200, 837 30 82	185, 601 29 77	190, 959 38 79	167, 980 34 82	162, 653 36 85	153, 737 28 75	135, 299 28 65	132, 089 34 68	41 79	1 170, 575 44 92	163, 098 35 95	
Beneficiaries, weekly averagedo Amount of payments thous, of dol bor turnover in manufacturing establishments: Accession ratemonthly rate per 100 employees	89 8,085 2.5	2.8	2, 4	94 8, 975 2. 7	97 9, 755 3. 5	2, 9	3. 3	92 9, 444 3. 4	75 7, 377 3. 6	73 7, 520 3. 3	9, 381 2. 5	r 10, 198 r 3. 3	10, 224 p 3. 3	
Separation rate, total do Discharge do Lay-off do Quit do Military and miscellaneous do	3. 5 . 2 2. 2 1. 0	. 2 2. 3	3. 8 . 2 2. 4 1. 1	3. 3 . 2 1. 9 1. 0	3. 1 . 2 1. 7 1. 1	3. 1 . 2 1. 6 1. 1	3. 5 . 2 1. 7 1. 4	3. 9 . 2 1. 7 1. 8			3. 0 . 2 1. 7 . 9	7 2.9 .2 7 1.5 1.0	p.2 p1.1 p1.0	2

nless otherwise stated, statistics through 1952 and		,				1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	Marc
	EMPL	OYME	ENT A	ND P	OPUL	ATIO	V—Co	ntinue	ed					
WAGES														
verage weekly gross earnings (U. S. Department of Labor); Q								ĺ						
All manufacturing industriesdollarsdodododo	71. 28 76. 38	70, 71 76, 00	70, 20 75, 43	71, 13 76, 21	71, 68 76, 40	70, 92 75, 83	71.06 76.59	71.86 77.39	72. 22 77. 97	73. 57 79. 15	74.12 80.15	73.97 80.16	7 74. 34 7 80. 56	₽ 75 ₽ 81
Ordnance and accessories do Lumber and wood products (except furniture)	78.40	79. 19	78. 21	78, 80		79.80	80. 20	80.60	81.41	81.81	82, 21	81.20	r 82, 22	p 83
dollarsdodo	63. 76 63. 92	64, 40 64, 96	65, 93 65, 77		68.80	63. 24 64. 64	65, 57 67, 10		70. 14 70. 81	68. 64 68. 89	r 66, 67	66, 50 66, 91		
Furniture and fixtures do Stone, clay, and glass products do do do do do do do do do do do do do	62, 16 70, 70	62, 56 70, 30	61, 00 70, 18	71, 10	70, 70	62. 02 71. 33	63.74 72.04	72.85		64. 62 74. 39	r 73. 98	63. 99 73. 31	r 73.49	
Glass and glassware, pressed or blowndo Primary metal industriesdododo	70, 09 79, 52	70, 49 78, 28	68, 94 77, 90	69, 81 79, 49		69, 50 80, 81	70, 77 80, 64	71, 53 82, 39	72. 25 82. 64	72. 91 84. 53	^r 73.08 ^r 85.60	72. 52 86. 65		p 8
Primary smelting and refining of nonferrous	81. 27	79.12	79. 39	81, 22	83. 22	84.00	82, 43	84.90	84. 45	87. 30	τ 87. 98	89.67	! 	
metals dollars. Fabricated metal prod. (except ordnance, ma-	79.98	78. 20	78.41	78, 40	79. 39	79.60	79.60	79.39	80. 40	30. 60	81.00	82. 21		
chinery, and trans. equip.) dollars. Heating apparatus (except electrical) and	76. 33	75. 95	75, 39	77, 33	i		76.95	77.74	78. 53	79.71	r 80.70	1		p 81
plumbers' supplies dollars Machinery (except electrical) do Electrical machinery do	73. 10 82. 60 72. 22	73, 10 82, 20 71, 28	70, 66 81, 00 70, 56	81, 61	81.41	72. 34 80. 60 71. 53	75, 14 80, 80 72, 04	75. 20 81. 81 72. 98	76, 92 81, 61 73, 93	82.01	* 76. 78 83. 44 74. 52	83.44	* 83. 64	
Transportation equipmentdo	84. 82	84, 21	84.82	85, 67	84, 59	84.38	85.63	86.00	87, 26	90. 91	93.08	91.98	r 92. 84	p 9
Automobilesdododododo	85, 72 85, 28 81, 12	84.46			85. 28 84. 86	84.66	85. 27	89, 15 85, 68 78, 83	90, 54 85, 47 80, 85	96, 53 87, 34 80, 22	87.77	88.60		1
Ship and boat building and repairsdo Railroad equipmentdo Instruments and related productsdo	81. 12 82. 95 73. 12	81. 95 81. 93 72. 76	80, 70 80, 08 72, 07	80, 85	80, 55 81, 45 72, 83	80.60	81.79 72.20	78. 02 73. 82	82. 51	86, 98 74, 56	88.88	87, 38		
Miscellaneous mfg, industriesdo	64. 16	64, 00	62. 72	63. 43	63. 36	62. 79	63.84	64. 40	65. 21	65. 21	r 66. 18	66. 09	66, 58	* * * 6
Nondurable-goods industriesdododo	64.02 67.64	67.87	62, 87 67, 54	63, 91 68, 54		69. 72		65, 24 68, 48	65. 07 68. 30		70.79	70.58	r 70.07	p 7
Meat products do Dairy products do do do do do do do do do do do do do	73.05 69.71	69. 12	72, 68 68, 85	69.01	71, 36	71.81	69.55	77. 87 71. 07	78.02 70.47	68, 26		70.58		
Canning and preserving do Bakery products do Beverages do	54, 38 66, 42 76, 80	53, 95 66, 50 77, 79	52, 85 67, 08 78, 57	54. 72 67. 65 78. 18	68, 31	68.64	55, 89 68, 14 78, 76	56, 30, 68, 88 79, 17		68, 21	69, 12	68, 11		
Tobacco manufacturesdo	46.31	47.52	49, 01	49, 98	51. 71	51, 54	49.67	48.86	49.72	47.60	r 49. 92	50. 52	r 49, 71	:
Textile-mill products. do Broad-woven fabric mills do do do do do do do do do do do do do	52, 06 50, 03	51. 68 50. 16	48, 73	48, 97	49, 63		52.36 50.69	52.50 51.08	52. 14		r 53, 59	52.80	r 54. 80	
Knitting millsdo	48. 84 49. 46	48. 71 49. 59	46. 99 45. 62	47, 65 46, 07			48.88 48.87	49. 13 48. 82	50. 17 47. 84	50, 82 48, 37	r 49. 01	48, 60	r 49. 82	
Men's and boys' suits and coats do Men's and boys' furnishings and work clothing	57. 96 41. 29	57. 32 41. 15	52, 64 39, 10	52, 97 39, 67	55, 08 40, 00		57.05 41.70	57.35 41.84	53. 63 41. 58			58.03		
Women's outerwear do Paper and allied products do	54. 62 72, 07	54.93	49.01	49, 76	48, 53	50, 81	53.15	52. 17 75. 23	50. 40 76. 01		r 53, 55	53, 61 75, 72	7 75, 65	p 7
Pulp, paper, and paperboard mills do Printing, publishing, and allied industries	78, 37	78. 99	77. 47	78, 19	79. 79	81.47	81.10	81, 97	82. 16			82.16		
dollars Newspapersdo	85. 95 90. 42 84. 50	86, 85 90, 68	86, 11 92, 26		93, 50	86. 94 92. 01		88, 39 94, 68 85, 89	94.32	94.32	r 97. 52	91.78	r 89. 47	
Commercial printing do Chemicals and allied products do Industrial organic chemicals do	76.86 81.20	76.86		77.71	79, 10	79.35	78.94	79. 52		79.71	r 79. 90	79. 13	r 80. 34	. ₽8
Products of petroleum and coalde	90. 68 94. 47		91.08	93, 52	93, 98 97, 17			95, 58 97, 85	92. 57 95. 75			93, 89	r 91.88	ş p9
Petroleum refining do. Rubber products do Tires and inner tubes do	75. 47 83. 03	74. 31	75.08	77. 81	79.60	76.83	76. 25	77.81	81. 20	83.02	r 85. 07	84. 25	r 84. 05	
Leather and leather products do	52. 44 50. 41	52. 40	49.13	49. 21	51, 01	51, 38	51.24	49.96	49.62	51.06	r 52, 16	52.44	r 54. 07	p 5
Footwear (except rubber)do Nonmanufacturing industries: Mining:	07.40	00.00		62.00	00.04	00.00	00.05	84.00	83. 62	85,06	r 87, 78	00.72		
Metal do Anthracite do Bituminous coal do Crude-petroleum and natural-gas production:	85. 49 74. 84 79. 64	63.74	64. 45	62.74	96, 20	73.58	82.50	56.88	86. 27	85. 26	r 89. 86	76.56		
Crude-petroleum and natural-gas production: Petroleum and natural-gas production	(10.02										1
Nonmetallie mining and quarrying do dollars	91. 08 73. 79	74. 22	75.08	77.88	78. 58	80.46	79.83	79.57	79.92	78. 59	7 76.38	74.45		
Contract construction do Nonbuilding construction do Nonbu	92. 85 91. 14 93. 24	93. 24 90. 12 94. 28	89, 60	93. 79	96, 14	97. 29	97.44	92.97	94. 13	94.30	r 89.47	86, 16		
Building construction do Transportation and public utilities: Local railways and bus linest do	77. 25	77. 33		1	1		1	ļ		1	i	78.38		
Telephone do do do do do do do do do do do do do	65. 74 73. 69	65. 70 73. 75	66. 09 75. 78	67. 38 75. 78	67. 34 77. 15	68.60 77.15	67, 69 77, 33	71.60 77.93	72.04 78.31	76, 78	77.00	69. 27 76. 82		
Gas and electric utilitiesdodo	80. 97	80.77		81. 59	82. 40			1	Ī	1		84. 25		-
Wholesale trade	72. 36 55. 91	72. 76 55, 91	73. 16 55. 91		73, 93 57, 38		1	74. 74 57. 62	ł	ì	!	1		
General-merchandisc stores do Food and liquor stores do	39. 96 59. 59	40. 13 59. 75	39. 76 59. 75	39. 91	41, 30	42, 35	41.76	40.83	40. 48 60. 80	40.14 61.34	r 41.90	42.01		
Automotive and accessories dealersdo Finance, insurance, and real estate:	72.82	73. 26	74. 76	75. 75	76, 37	76.37	75.75	74.70	75. 14	74. 70	r 76, 5	76.81		-
Banks and trust companiesdo	ì	56. 47	56. 76	1	ì			Î		l i		1		
Hotels, year-rounddo Laundriesdo Cleaning and dyeing plantsdo	39. 90 39. 80	39. 81 39. 60		40.30	40, 50	40.00	39.40	40, 50	40.50	40.40	40.70	40, 50		.1
Uleaning and dyeing plantsdo	45 55	46. 26	50. 40	17. 32	49. 20	45. 78	45.46	47.24	47. 72	46.77	47.01	. 40.88	·	.!

Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the 1953 Statistical		1			1	1954		I	1				1955	
Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
J	EMPL	OYME	NT A	ND P	OPUL.	ATIO	V—Co	ntinu	ed					
WAGES—Continued														
Average hourly gross earnings (U. S. Department of of Labor): Q														
All manufacturing industriesdollarsdodo	1,80 1,90		1, 80 1, 90	1, 81 1, 91	1. 81 1. 91	1.80 1.91	1.79 1.91	1.81 1.93	1. 81 1. 93	1. 83 1. 94				
Ordnance and accessoriesdo	1.96		1.97	1.97	1.98	1.99	2.00	2.01	2, 01	}	1	l	r 2.03	p 2. ()
dollarsdodo	1. 59 1. 59 1. 55	1.60	1. 64 1. 62 1. 56		1.67	1, 55 1, 55 1, 57	1.58 1.59 1.57	1.67 1.68 1.58	1, 69 1, 69 1, 58	1.66	r 1.63	1.64		ρ1.6
Stone, clay, and glass productsdodododododo	1.75 1.77	1.74 1.78	1.75 1.80	1. 76 1. 79	1.75 1.79	1. 77 1. 81	1.77 1.81	1. 79 1. 82	1.78	1. 81	1.80	1.81	r 1.81	p 1.8
Primary metal industries do Blast furnaces, steel works, and rolling mills	2.06	2.06	2.05	ĺ	2.08		2, 10	2.14	2. 13	2.14	2. 14	2. 15	7 2. 16	₽ 2. 1
Primary smelting and refining of nonferrous metalsdollars	2. 15 1. 97	2. 15 1. 96	2. 14 1. 97	2. 16 1. 96	2. 19 1. 97	2. 24 2. 00	2, 21 1, 98	2. 27 2. 02	2. 24	2.20		Į		
Fabricated metal prod. (except ordnance, ma- chinery, transportation equipment)_dollars_	1.88	1.88	1.88		1. 89	1.89	1.90	1.91	1. 92	2.00				p 1, 9
Heating apparatus (except electrical) and plumbers' supplies	1.86	1.86	1:84	1.86		1.85	1.86	1.88	1.89	1.89	1. 91	1. 91		
Machinery (except electrical)dodo	2. 00 1. 81	2.00 1.80	2. 00 1. 80	2. 01 1. 81	2. 01 1. 82	2. 01 1. 82	2.01 1.81	2.03 1.82	2. 03 1. 83					
Transportation equipmentdo Automobilesdo	2. 11 2. 17	2. 10 2. 15	2. 11 2. 16	2. 11 2. 16		2. 12 2. 17	2. 13 2. 20	2. 15 2. 24	2. 16 2. 23	2. 25	2. 26	2, 24		ν 2, 2
Aircraft and partsdo Ship and boat building and repairsdo	2.08	2.06 2.08	2.06 2.08 2.08		2.06	2.08 2.07	2.09 2.08 2.13	2.10 2.08 2.12		2. 10	2.12	2.09		
Railroad equipment do Instruments and related products do Miscellaneous mfg, industries do	1, 81 1, 60	1, 81	1. 82 1. 60	1, 82		2.11 1.83 1.61	1.83 1.60	1.85 1.61	1. 85 1. 61	1.85	1.86	1, 86	r 1.87	
Nondurable-goods industriesdodo	1.65	1.65	1.65	1.66	1.66	1.66	1,65	1.66	1.66	1.67	1. 67	1. 68	1.68	p 1, 6
Food and kindred products do Meat products do	1. 67 1. 84 1. 61	1. 68 1. 84 1. 60	1. 68 1. 84 1. 59	1.85	1, 85	1. 68 1. 87 1. 61	1.64 1.86 1.61	1.65 1.89 1.63	1. 67 1. 88 1. 62	1.94	1.91	1. 91		
Pairy productsdo Canning and preservingdo_ Bakery productsdo	1.45	1.47	1. 46 1. 64	1, 44 1, 65	1, 38	1. 39 1. 67	1.38 1.67	1,38 1,68	1. 38 1. 68	1.41	1.45	1.47		
Bakery productsdododo	1	ł	1.94	1,94	1, 96	1. 98	1.94	1, 95 1, 24	1. 95	1. 98	1. 98	1. 97		p 1. 3
Tobacco manufacturesdo. Textile-mill productsdo Broad-woven fabric millsdo	1. 29 1. 37 1. 32	1, 32 1, 36 1, 32	1.35 1.36 1.31	1.34 1.37 1.32	1.36	1, 36 1, 36 1, 31	1. 29 1. 36 1. 32	1. 36 1. 32	1, 24 1, 36 1, 32	1. 37	1. 37	1.37	1. 37	
Knitting mills do Apparel and other finished textile products	1, 32	1. 32	1.32	1.32	1.31	1.30	1.30	1.31	1. 31	1.32	7 1. 32	1		
Men's and boys' suits and coats do Men's and boys' furnishings and werk	1.37 1.61	1. 37 1. 61	1.33 1.60	1, 32 1, 61		1.34 1.60	1, 35 1, 63	1.36 1.62	1. 34 1. 63					
Women's outerwear do	1. 15 1. 53	1, 14 1, 53	1, 13 1, 45	1.14 1,43		1. 12 1. 49	1.13 1.51	1.14 1.53	1. 13 1. 50		r 1. 50	1. 51		
Paper and allied products do. Pulp, paper, and paperboard mills do. Printing, publishing, and allied industries do	1.72 1.81	1, 53 1, 73 1, 82	1.81	1, 73 1, 81	1.75 1.83	1. 76 1. 86	1.76 1.86	1.77 1.88	1. 78 1. 88	1, 78 1, 87	1. 78	1.88		: - :
Printing, publishing, and allied industries.do Newspapers. Commercial printingdo. Chemicals and allied productsdo	2. 25 2. 54 2. 15	2, 25 2, 54 2, 15	2. 26 2. 57 2. 15	2.60	2. 27 2. 59 2. 18	2. 27 2. 57 2. 17	2. 27 2. 58 2. 16	2. 29 2. 63 2. 18	2. 29 2. 62 2. 19	2.62	7 2, 65	2, 60		p 2, 3
Chemicals and allied productsdo Industrial organic chemicalsdo	1.87 2.01	1.87 2.02	1.88 2.05	1.90	1. 92 2. 05	1. 94 2. 08	1. 93 2. 06	1, 93 2, 08	1. 91 2. 06	1 93	1. 93	1, 93	1.95	p 1, 9
	2. 25	2, 25		2. 27	2, 27	2.30	2. 27	2, 32 2, 41		2. 29	2. 28	2. 29 2. 37	2. 28	p 2. 2
Products of petroleum and coal do Petroleum refining do Rubber products do Tires and inner tubes do	2. 35 1. 94 2. 22		2.36 1.94 2.22		2.37 1.98 2.29	2.39 1.95 2.26	2.36 1.95 2.29		2. 37 2. 01 2. 30	2.02	7 2. 04	2.04	7.2.04	p 2. 0
Footwear (except rubber)do	1.38 1.33	1.39		1.39	1. 39	1.37			1. 39 1. 33	1 38	r 1. 38	1.38	r 1, 39	p 1. 3
Nonmanulacturing industries:		2,04	2.04	2.05	2, 06	2.07	2.05	2.08	2.08			9 11		
Metal do Anthracite do Bituminous coal do Crude-petroleum and natural-gas production:	2. 52 2. 47		2. 46 2. 48	2. 47 2. 47 2. 47	2. 65 2. 50	2. 07 2. 52 2. 48		2. 41 2. 49	2. 53 2. 48	2.53	r 2. 56	1 2.40		
Crude-petroleum and natural-gas production: Petroleum and natural-gas prod dollars Nonmetallic mining and quarrying do	2. 26	2, 25	2.25	2, 29	2, 26	2, 28	2, 27	2. 28	2. 26	2. 26	2, 25			
Nonmetallic mining and quarrying do Contract construction do Nonbuilding construction do	1. 72 2. 53 2. 29	2. 52	1.73 2.51 2.28	1.75 2.52 2.31	1. 75 2. 51 2. 30	1.78 2.51 2.30	1. 77 2. 51 2. 32	1.78 2.55 2.33	1.78 2.56 2.33	1.77 2.57 2.34	r 2. 59	1. 76 2. 59 2. 31		
Transportation and public utilities:	2. 59	2. 59	2. 58	2. 58	2. 58	2. 58	2. 60	2. 62	2.63	2. 63				
Local railways and bus lines‡do	1. 78 1. 73		1.80 1.73		1. 81 1. 74	1. 83 1. 75	1.82 1.74	1, 83 1, 79 1, 86	1, 83 1, 81	1.83	1.80	1. 84 1. 79		
Telegraphdo Gas and electric utilitiesdo Wholesale and retail trade:	1.78 1.97	1, 79 1, 97	1. 80 1. 97	1. 80 1. 99	1, 85 2, 00	1. 85 2. 02	1.85 2.02	2.05	1. 86 2. 07		1. 86 r 2. 05	2. 06		
Wholesale tradedo Retail trade (except eating and drinking places)	1.80	1.81	1.82			1.84	1.84	1.85	1. 85	1.00				-
dollars General-merchandise storesdo Food and liquor storesdo	1. 43 1. 14 1. 56		1.43 1.12		1. 46 1. 17 1. 57	1. 47 1. 17	1.47 1.16 1.58	1, 47 1, 16 1, 59	1. 47 1. 16 1. 60		7 1. 13	1. 18		
Automotive and accessories dealersdo Service and miscellaneous:	1.64	1.65	1.56 1.68	1.71	1. 72	1, 58 1, 72	1.71	1.69	1. 70	1.69	r 1. 72	1. 73		
Hotels, year-round do Laundries do Cleaning and dyeing plants do	. 1.00		. 95 1. 01	. 96 1. 00		. 96 1. 00	. 96 1. 00	. 97 1. 01	. 98 1. 00	1.01	1.01	. 98 1. 01		
Cleaning and dyeing plantsdo Miscellaneous wage data: Construction wage rates (ENR);§	1.18	1.18	1, 20	1.18	1, 20	1. 18	1.19	1.19	1. 19	1. 19	r 1. 19	1. 19		
Common labordol. per hr	r 1, 945 3, 095	1. 944 3. 100	1. 947 3. 100	1. 964 3. 112	1. 979 3. 133	1. 997 3. 147	2. 009 3. 148	2.016 3.169	2, 019 3, 180		2. 022 3. 186	2, 022 3, 188		
Skilled labor. do. Farm wage rates, without board or room (quarterly) dol. per hr.			. 84			. 87			. 75			. 88		a.8
Railway wages (average, class I) do Road-building wages, common labor do	1, 961	1.902	1, 913 1, 46	1.939		1, 932 1, 51	1. 919	1, 937	1, 944 1, 58		1. 928	1, 949 1, 64		

r Revised. Preliminary. Q See corresponding note on p. S-11. ‡ Revised series. See note marked "‡" at bottom of p. S-13. § Rates as of Apr. 1, 1955: Common labor, \$2.025; skilled labor, \$3.190. As of Apr. 1, 1955.

Unless otherwise stated, statistics through 1952 and						1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
				FINA	NCE									
BANKING														
Acceptances and commercial paper outstanding: Bankers' acceptancesmil. of dol. Commercial paper \(\oplus \)do. Agricultural loans and discounts outstanding of agencies supervised by the Farm Credit Adm.: Totalmil. of dol.	545 716	735 2, 271	623 694	616 641		589 747		803 2, 381	762	769	733 2, 305	869 713	703	
Total mil. of dol. Farm mortgage loans, total do. Federal land hanks do. Land Bank Commissioner do.		1, 212 16			1, 242 15	-		1, 261 14			1, 281 13			
Loans to cooperativesdo Other loans and discountsdo	647	:	335 734	312 772	304 808	319 822	814	767	703	658	648	368 662	696	, -
Bank debits, total (345 centers)†	141, 926 56, 115 29, 341		154, 759 60, 479 33, 152	149, 812 59, 535 31, 159	163, 501 64, 965 33, 785	154, 848 61, 155 31, 556		56, 744	58, 792	58, 787	73, 817	7 163, 388 62, 642 33, 531	149, 718 57, 091 31, 595	67, 245
Federal Reserve banks, condition, end of month: Assets, total	50, 692 25, 688 350 24, 509 21, 270	25, 316 147 24, 632	50, 089 25, 382 172 24, 632 21, 283	50, 494 25, 781 245 24, 812 21, 293	50, 759 25, 642 37 25, 037 21, 239	49, 746 25, 183 184 24, 325 21, 220	24, 696 200 24, 023	25, 183 132 24, 271	25, 401 297 24, 381	25, 944 398 24, 888	143 24, 932	49, 626 24, 960 475 23, 885 21, 038	49, 442 24, 769 485 23, 605 21, 032	24, 667 391 23, 613
Liabilities, total	50, 692 20, 934 19, 412 591 25, 757 45. 6	20, 773 19, 194 505 25, 487	50, 089 20, 898 19, 528 684 25, 472 45, 9	50, 494 21, 143 19, 563 672 25, 544 45. 6	50, 759 20, 808 19, 011 599 25, 588 45, 8	49, 746 20, 454 18, 702 939 25, 567 46, 1	19, 805 18, 316	20, 264 18, 676 952 25, 601	20, 373 18, 722 471 25, 706	20, 457 18, 985 518	18, 876 258 26, 253	49, 626 20, 138 18, 918 581 25, 640 46, 0	⁷ 471 25, 609	19, 800 18, 283 *** 373 25, 528
condition, Wednesday nearest end of month:‡ Deposits: Demand, adjustedmil. of dol. Demand, except interbank:	53, 913	51, 812	54, 108	53, 930	53, 319	54, 949	54, 066	55, 043	55, 472	56, 414	58, 445	57, 639	56, 270	55, 596
Individuals, partnerships, and corporations mil. of dol States and political subdivisions	54, 791 3, 908 2, 424 18, 917	3, 838	54, 488 4, 308 2, 671 19, 124	54, 597 4, 418 2, 982 19, 359	54, 715 4, 329 4, 085 19, 637	55, 360 4, 033 2, 091 19, 808	3, 939 3, 247 19, 887	3, 756 2, 605 19, 915	3, 865 3, 793	3, 956 4, 223	3, 939 2, 597	58, 317 4, 232 2, 320 20, 198	2, 633	4, 06: 2, 53
mil, of doldodoInterbank (demand and time)doInterbank (demand and time)doInvestments, totaldoU. S. Government obligations, direct and guaran-	17, 734 994 12, 983 40, 133	1, 087 13, 017 38, 738	40, 177	18, 041 1, 129 13, 040 41, 300	18, 304 1, 146 13, 870 41, 945	18, 337 1, 285 13, 406 42, 492	13, 772 44, 237	44, 194	1, 220 14, 301 46, 088	1, 183 14, 113 45, 669	1,154 14,273 45,526	18, 864 1, 126 13, 651 44, 783	1	1, 133 13, 088 41, 933
teed, total	32, 292 2, 084 4, 097 21, 313 4, 798 7, 841	2, 076 2, 737 21, 388 4, 649 7, 888	32, 160 2, 987 3, 045 21, 598 4, 530 8, 017	8, 104	33, 724 2, 619 2, 777 21, 654 6, 674 8, 221	34, 221 3, 045 2, 754 21, 742 6, 680 8, 271	2, 559 23, 515 6, 653 8, 375	2, 868 2, 504 3, 654 6, 670 8, 498	2, 369 23, 801 8, 688 8, 730	2, 378 2, 240 23, 936 8, 552 8, 563	2, 543 2, 768 23, 391 8, 200 8, 624	35, 799 2, 065 2, 551 23, 102 8, 081 8, 984	1, 633 22, 076 9, 074 8, 991	1, 286 1, 11 21, 806 8, 67 9, 04
Loans (adjusted), totalO. do. Commercial, industrial, and agriculturaldo To brokers and dealers in securitiesdo. Other loans for purchasing or carrying securities mil. of dol Real-estate loansdo.	38, 722 22, 407 1, 907 811 6, 478	22, 763 1, 758 847	38, 441 22, 183 1, 744 849 6, 553	38, 324 21, 599 2, 141 915 6, 592	38, 950 21, 884 2, 379 899 6, 671	38, 254 21, 524 2, 005 875 6, 718	20, 798 2, 228	21, 015 2, 403 941	21, 104 2, 466 991	22, 214 2, 367 1, 037	22, 486 2, 688 1, 113	2,582 1,056	22, 351 2, 374 1, 080	22, 70° 2, 48° 1, 11°
Other loans	7, 754	7, 825 3. 72 3. 50	7, 753	7, 721	7, 772 3. 60 3. 34	7, 787	7, 866	3, 56 3, 29	7, 949	8,075	8, 205 3, 55 3, 30	8, 311	8, 373	8, 45
7 other northern and eastern cities. do. 11 southern and western cities. do. Discount rate (N. Y. F. R. Bank). do. Federal intermediate credit bank loans. do. Federal land bank loans. do.		3. 74 4. 03 1. 75 2. 50	1. 50 2. 50 4. 17		3. 61 3. 98 1. 50 2. 08 4. 17	1, 50 2, 04 4, 17	1. 50 2. 00	3. 95 1. 50 2. 00	1. 50 2. 00	1. 50 1. 96	1. 90	1. 50 1. 79	1, 50 1, 79	
Acceptances, prime, bankers' 90 days do Commercial paper, prime, 4-6 months do Call loans, renewal (N. Y. S. E.) do Time loans, 90 days (N. Y. S. E.) do Vield on U. S. Goyt securities:	1. 68 2. 00 3. 25 3. 13	2. 00 3. 13 3. 01	1. 25 1. 76 3. 00 2. 88		1, 25 1, 56 3, 00 2, 88	2. 88	1. 33 3. 00 2. 88	1. 31 3. 00 2. 88	1, 31 3, 00 2, 88	1. 31 3. 00 2. 88	1. 31 3. 00 2. 88	1. 47 3. 00 2. 88	1. 68 3. 00 2. 88	1. 6 3. 0
3-month miss. 3-5 year taxable issues do. Savings deposits, balance to credit of depositors: New York State savings banks mil. of dol. U. S. postal savings do	. 984 1. 84 14, 500 2, 326	1.80 14,651	1. 011 1. 71 14, 694 2, 291	14,768 2,272	. 650 1. 79 14, 914 2, 251	. 710 1. 69 14, 943 2, 230	1.74 14,993	1.80 15,112	1, 85 15, 150	1.90 15,252	1.94 15,475	15, 558	2. 18 15, 604	
CONSUMER CREDIT (Short- and Intermediate-term)	28, 140	27, 833	90 005	28, 372	28, 666	90 795	28, 736	90 050	90.075	29, 209	30, 125	r 00 780	90 516	}
Total outstanding, end of month ♀ mil. of dol. Installment credit, total ♀ do. Automobile paper do. Other consumer-goods paper do. Repair and modernization loans do. Personal loans do.	21, 582 10, 010 5, 588 1, 623 4, 361	21, 381 9, 919 5, 443	28, 095 21, 426 9, 942 5, 413 1, 617 4, 454	21, 487 10, 002 5, 370 1, 634	25, 666 21, 717 10, 168 5, 367 1, 635 4, 547	28, 725 21, 849 10, 298 5, 328 1, 637 4, 586	21, 901 10, 349 5, 294 1, 642	21, 935 10, 365 5, 287 1, 642	21, 952 10, 340 5, 324 1, 637	22, 014 10, 296 5, 398 1, 631	22, 467 10, 396 5, 668 1, 616	7 29, 760 22, 436 10, 459 5, 609 1, 574 4, 794	22, 508 10, 641 5, 484 1, 550	
By type of holder: Financial institutions, total	18, 300 8, 755 5, 974 1, 115 2, 456 3, 282 1, 065 849 370 998	1, 136 2, 450 3, 189 1, 031 829 366	18, 245 8, 722 5, 901 1, 157 2, 465 3, 181 1, 032 823 368 958	18, 325 8, 729 5, 944 1, 175 2, 477 3, 162 1, 027 821 371 943	18, 538 8, 783 6, 060 1, 207 2, 488 3, 179 1, 037 820 379 943	18, 671 8, 763 6, 189 1, 228 2, 491 3, 178 1, 032 818 386 942	8, 731 6, 256 1, 250 2, 494 3, 170 1, 032 821 389	8, 688 6, 294 1, 267 2, 504 3, 182 1, 041 822 390	8, 637 6, 315 1, 270 2, 504 3, 226 1, 063 830 390	8, 586 6, 325 1, 282 2, 526 3, 295 1, 098 846 390	8, 633 6, 421 1, 293 2, 588 3, 532 1, 201 890 394	1, 158 862 397	8. 688 6, 570 1, 298 2, 597 3, 355 1, 108 848 404	

^{*}Revised to cover 11 dealers.

Brevised series. Bank debits have been revised to include additional centers and to represent debits to demand deposits; data for 1943-53 appear on p. 23 of the September 1954 Survey.

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

Revised beginning 1952 to expand coverage of the series by making a net addition of 8 banks.

Revisions for January-May 1952 will be shown later.

Preliminary.

Brevised series.

Bank debits have been revised to include additional centers and to represent debits to demand deposits; data for 1943-53 appear on p. 23 of the September 1954 SURVEY.

Revisions for January-May 1952 will be shown later.

Data beginning 1953 have recently been revised to incorporate more comprehensive information; unpublished revisions (for January-September 1953) will be shown later.

Juless otherwise stated, statistics through 1952 and				1		1954		I _	1			- 1	1955	,
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	Marc
			FINA	NCE-	–Cont	inued		•						
CONSUMER CREDIT (Short- and Intermediate- term)—Continued														
otal outstanding, end of month—Continued Noninstallment credit, total?mil. of dol	6, 558	6, 452	6, 669	6, 885	6, 949	6, 876	6, 835	6, 921	7, 023	7, 195		r 7, 324	7, 010	
Single-payment loans do Charge accounts do Service credit do	2, 133 2, 682 1, 743	2, 150 2, 564 1, 738	2, 181 2, 723 1, 765	2, 313 2, 786 1, 786	2, 334 2, 819 1, 796	2, 303 2, 773 1, 800	2, 312 2, 734 1, 789	2,807	2, 377 2, 892 1, 754	2, 407 3, 042 1, 746	3, 518	7 2, 371 3, 225 1, 728		
By type of holder: Financial institutionsdodo	2, 133	2, 150	2, 181	2, 313	2, 334	2, 303	2, 312	2, 335	2, 377	2, 407	2, 420	* 2, 371	2, 427	
Retail outletsdo Service creditdo nstallment credit extended and repaid: ‡	2, 682 1, 743	2, 564 1, 738	2, 723 1, 765	2, 786 1, 786	2, 819 1, 796	2, 773 1, 800	2, 734 1, 789	2,807 1,779	2, 892 1, 754	3, 042 1, 746		3, 225 1, 728		
nstamment credit extended and repaid; ‡ Unadjusted: Extended, totaldodo	1, 956	2, 380	2, 400	2, 397	2, 703	2, 549	2, 477	2, 441	2, 454	2, 554	3,046	2, 389	2, 416	
Automobile paperdodododododo	809 510 637	1, 020 574	1, 038 615	1, 047 607	1, 244 659	1, 163 622	1, 114 607	1,062 629		1,040 716	1, 184 936	1,060 616	529	
All other do Repaid, total do Automobile paper do	2, 210 957	786 2, 581 1, 111	747 $2,355$ $1,015$	743 2, 336 987	800 2, 473 1, 078	764 2, 417 1, 033	756 2, 425 1, 063	750 2, 407 1, 046	2, 437	798 2, 492 1, 084		713 2, 420 997	2, 344	
Other consumer-goods paperdodododododo	619 634	719 751	645 695	650 699	662 733	661 723	641 721	636 725		642 766	666	675 748	654	
Adjusted: Extended, totaldodododo	2, 357 959	2, 294 957	2, 358 964	2, 321 984	2, 495 1, 114	2, 455 1, 060	2, 409 1, 035	2, 474 1, 077	2, 461 1, 068	2, 612 1, 109		2, 823 1, 233	2,898	
Other consumer-goods paper do All other do Repaid, total do	636	601 736	644 750	604 733	649 732	666 729	613 761	609 788	633 760	677 826	679 785	788 802	660 856	
Automobile paperdo	2, 377 1, 041 644	2, 456 1, 053 688	2,358 $1,025$ 629	2, 392 1, 010 658	2, 413 1, 056 658	2, 364 1, 006 667	2, 480 1, 067	2, 404 1, 014 634	2, 424 1, 039 652	2, 500 1, 098 631	1,083	2, 496 1, 020	2, 521 1, 071	
Other consumer-goods paperdododo	692	715	704	724	699	690	678 735	756		771	643 762	684 792	770	
FEDERAL GOVERNMENT FINANCE udget receipts and expenditures: §					l									
Receipts, total mil. of dol Receipts, net do do	6, 425 5, 444	13, 013 11, 434	3, 956 2, 751	5, 037 3, 592	11, 347 10, 644	3,148 $2,827$	4, 801 3, 911	5, 280 4, 951	2, 887 2, 639	4, 905 4, 201		4, 833 4, 655	5, 427	! ;
Customs do Income and employment taxes do	5, 366 859	$11,866 \\ 954$	2, 865 860	3, 946 877	10, 123 834	2, 059 790	48 3, 806 829		1,850 850	52 3, 791	3, 204	48 3,638	4,857	
Miscellaneous internal revenue do All other receipts do	159	149	179	170	340	254	119		140	839 224		716 430	276	'
Expenditures, total do Interest on public debt do	4,707 372 345	5, 555 588 340	5, 296 350 383	5, 203 249 352	7, 308 1, 763 376	4, 827 213 336	6, 731 332	5, 019 541 321	4, 857 346 349	3, 842 368	1,200	4, 942 222	396	\ \
Veterans' services and benefitsdo National securitydo All other expendituresdo	3, 568 423	3, 830 797	3, 691 872	3,374 $1,229$	4, 663 506	3, 061 1, 217	334 3, 370 2, 695	3, 261	3, 300 863	373 3, 316 215	401 3, 739 947	379 3, 176 1, 166	₹ 3, 048 ₹ 1, 022	
ublic debt and guaranteed obligations:	274, 782	970 995	071 047	079 475	271, 260	270, 984	074.055	074 010	278, 752	070.050	070 750	,		
Gross debt (direct), end of month, totaldo Interest bearing, totaldo	272, 536 231, 466	270, 235 267, 823 226, 821	271, 047 268, 855 227, 806	273, 475 271, 280 229, 913	268, 910 226, 681	268, 681 226, 528	274, 955 272, 693 230, 214	274, 810 272, 440 230, 033	276, 400	278, 853 276, 511 234, 160	275, 731	278, 439 275, 696 233, 427	278, 182 275, 565 233, 517	271
Special issuesdododo	41, 070 2, 246	41, 002 2, 412	41, 049 2, 192	41, 367 2, 195	42, 229 2, 350	42, 152 2, 303	42, 479 2, 262	42, 407	42, 238	42, 351 2, 342	42,566	42, 268 2, 743	42, 047 2, 617	42,
Obligations guaranteed by U. S. Government, end of month mil. of dol. U. S. Savings bonds:	77	77	80	80	81	21	27	29	34	34	34	24	27	
Amount outstanding, end of month do	57, 960 515	58, 050 602	58, 106 511	58, 159 464	58, 189 523	58, 129 508	546	58, 207 464	456	58, 299 466	58, 358 557	58, 456 742	58, 605 602	1
Redemptionsdodo	560	598	538	510	628	693	562	544	507	510	633	772	543	
Assets, except interagency, totalmil. of dol Loans receivable, total (less reserves)do		10,011			18, 489			18,603						
To aid agriculture		2, 858 7, 987			2, 814			2,818						
All otherdodododododododododododo		1,842 2,696			1,576 $3,369$			1,567 $3,709$						
U. S. Government securities do. Other securities and investments do. Land, structures, and equipment do.		2, 969 3, 425 8, 035			3, 439			3, 433						
All other assetsdo					3, 317									1
Liabilities, except interagency, total do Bonds, notes, and debentures do Other liabilities do		1, 025 4, 920			1, 052 4, 033			1, 100						
Privately owned interest do U. S. Government interest do		470			486			498						
LIFE INSURANCE			İ		ļ									•
stitute of Life Insurance:& Assets, total, all U. S. life insurance companies mil. of dol	79, 248	79, 637	80, 095	80, 522	80, 952	81, 473	81, 921	82, 364	82, 852	83, 358	84, 068	84, 912	85, 324	
Bonds (book value), domestic and foreign, total mil, of dol	44, 928	45, 051	45, 183	45, 323	45, 444	45, 591	45, 691	45, 811	45, 992	46, 032	46, 184	46, 653	46, 690	
U. S. Government do State, county, municipal (U. S.) do Public utility (U. S.) do	9, 781 1, 407 12, 567	9, 661 1, 446 12, 643	9, 635 1, 481 12, 701	9, 539 1, 598 12, 709	9,343 $1,641$ $12,819$	9, 189 1, 737 12, 868	9, 171 1, 754 12, 904	9, 086 1, 777 13, 019	9, 024 1, 806 13, 076	8, 936 1, 871 13, 047	9, 021 1, 833 13, 065	9, 233 1, 940 13, 140	9, 242 1, 977 13, 154	
Railroad (U. S.) do Industrial and miscellaneous (U. S.) do	3, 612 14, 962	3, 601 15, 677	3, 624 15, 076	3, 627 15, 171	3, 671 15, 290	3, 669 15, 448	3, 649 15, 552	3, 641 15, 661	3, 696 15, 813	3, 697 15, 894	3, 682 16, 002	3, 705 16, 063		
Stocks (book value), domestic and foreign, total mil. of dol	2, 386	2, 418	2, 457		2, 533	2, 574	2, 600	·						
Preferred (U. S.)dodo	1, 569 814	1, 565 849	$\frac{1,592}{861}$	2, 500 1, 621 875	1, 633 896	2, 574 1, 660 910	1, 670 926	2, 611 1, 668 939	2, 601 1, 667 929	2, 641 1, 673 963		2,756 1,715 1,036	1,714	
Mortgage loans, total do Nonfarm do	23,572 $21,662$	23,769 $21,845$	24,004 $22,059$	24,174 $22,212$	24, 384 22, 403	24, 572 22, 575	24, 795 22, 786	25, 035 23, 019	25, 260 $23, 235$	25, 574 23, 540	25, 928 23, 882	26, 223 24, 171	26, 474 24, 405	
Real estate	2, 052 2, 919 1, 047	2, 065 2, 947 1, 035	2, 085 2, 966 1, 051	2, 101 2, 983 1, 082	2, 128 3, 002 1, 071	2, 147 3, 019 1, 120	2, 176 3, 036 1, 098	2, 205 3, 049 1, 076	2, 241 3, 061 1, 094	2, 260 3, 075 1, 141	2, 275 3, 087 1, 200	2, 310 3, 127 1, 140	3, 144	
Other assets do do Revised. P Preliminary.	2, 344	2, 352	2, 349	2, 359	2, 390	2, 450	2, 525	2, 577	2, 603	$\frac{1,141}{2,635}$	2, 684	2, 703		

Revised. P Preliminary.

See note "9" on page 8-16.

For a description of these new data and for figures prior to January 1953, see the January and March 1954 issues of the Federal Reserve Bulletin.

Data are on a budgetary basis.

Effective with this issue of the Survey, data in detail for all companies replace those formerly shown for the 49-company series.

Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the 1953 Statistical		 1				1954							1955	
Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
<u> </u>			FINA	NCE-	-Cont	inued								
LIFE INSURANCE—Continued														
Life Insurance Agency Management Association: Insurance written (new paid-for insurance): Value, estimated total; mil. of dol. Group and wholesale do. Industrial; do. Ordinary, total†\(\pi^2\) do. New England do. Middle Atlantic do. East North Central do. South Atlantic do. South Atlantic do. East South Central do. West South Central do. West South Central do. Pacific do.	2, 781 418 516 1, 847 124 439 402 151 194 75 168 60 197	3, 426 492 565 2, 369 155 538 505 201 260 96 216 84	3, 185 467 539 2, 179 137 515 452 177 249 90 201 75 247	3, 288 602, 572 2, 114 141 480 440, 173 251 84 184 722 251	3, 140 431 521 2, 188 137 495 452 184 257 87 200 75 264	177 238 84 185 76	125 432 428 177 242 86 188	487 504 1,968 112 409 418 174 233 85	449 443 175 257 87	7, 489 524 2, 261 146 505 483 181 275 96	478 2, 456 150 536 522 215 286 103 233 98	3, 056 376 503 2, 177 156 519 462 178 235 87 212 81	616 529 2, 169 149 514 466 177 245 91 200 82	
Institute of Life Insurance: Payments to policyholders and beneficiaries, estimated total	374, 908 163, 906 40, 856 8, 573 35, 062 62, 825 63, 686	461, 416 196, 916 49, 479 10, 241 38, 682 79, 293 86, 805	408, 692 171, 065 45, 376 9, 573 36, 458 72, 312 73, 908	158, 955 41, 416 8, 804 34, 379 67, 400 66, 561	427, 419 183, 689 45, 644 8, 861 37, 859 71, 445 79, 921	158, 681 40, 535 9, 041 39, 763 66, 530 72, 241	168, 048 39, 247 8, 648 34, 907 69, 738 60, 271	168, 679 39, 154 8, 662 35, 608 67, 885 74, 131	151, 957 44, 863 8, 809 35, 818 66, 690 63, 778	169, 921 49, 254 8, 947 38, 626 72, 863 60, 351	207, 594 54, 241 9, 795 40, 551 71, 445 142, 372	58, 328 10, 588 47, 722 74, 776 102, 845	176, 943 51, 320 8, 869 38, 307 73, 883 75, 285	
Premium income (39 cos.), total	27 636, 507 82, 273 27 83, 406 57, 444 70, 623 342, 761	7719, 958 87, 704 787, 719 66, 055 85, 132 393, 348	7 617, 503 90, 562 7 78, 299 56, 866 67, 571 324, 205	86, 381 777, 683 49, 621 74, 642	7 696, 270 88, 165 7 81, 196 63, 721 83, 043 380, 145	90, 063 96, 514 64, 886 64, 772	87, 548 72, 355 55, 141 78, 386	86, 727 79, 638 58, 039 76, 298	85, 987 71, 771 52, 530 66, 241	90, 642 7 83, 558 75, 584 80, 033	102, 185 175, 582 70, 301 128, 007			
Gold and silver: Gold:	and the same of th		<u> </u>										!	:
Monetary stock, U. S	21, 958 -9. 9 303 1, 930 61, 800 39, 300	21, 965 -2.0 7 3, 975 9, 397 68, 700	21, 969 37, 5 1, 088 3, 517 66, 000	21, 973 -48, 4 774 2, 004 68, 900	21, 927 -16, 9 541 3, 831 70, 000	852 2, 400 71, 100	-65. 4 1, 274 2, 978 71, 400	-34. 6 1, 065 2, 128	-34. 6 781 2, 377	-36. 7 1, 203 2, 712	1.8 2,363		8 689	/
Africa	10, 900 4, 900 128	42, 400 12, 900 5, 400	41, 900 12, 500 4, 900	43, 200 13, 400 5, 000	43, 300 13, 200 6, 100	13, 300	12, 900	5, 100	13, 300 5, 600	13, 500 5, 600	5, 800 233	12, 800 5, 000 640	4, 800 290)
Exports	5, 618 . 853	6, 3 26 . 853	4, 843 . 853	5, 124 . 853	5, 956 . 853	. 853	. 853	.853	. 853	. 853	. 853	4, 321 . 853	6, 351 . 853	U
Canada † thous, of fine oz Mexico do do	2, 050 4, 203 3, 163 29, 904	2, 314 2, 299 3, 775 29, 707	2, 700 2, 328 3, 643 29, 735	2, 510 3, 494 3, 229 29, 870	2, 704 4, 672 3, 609 29, 922	2, 283 1, 997	2, 853 2, 779	2,840	5, 453 3, 117	1, 982 3, 366	3, 029 3, 169	3, 416	2, 753	3 7 p 29, 7
Denosits and currency, total	206, 200 2, 900 5, 800	205, 100 3, 000 6, 900	206, 200 3, 100	207, 600 3, 100 6, 400	209, 354 3, 256 7, 581	209, 100 209, 400	p 210, 500 p 3, 400	211, 800 2 3, 300	P 215, 400 P 3, 200	v 217, 300 v 3, 200	218,700 23,400	^p 217, 600 ^p 3, 200	₽ 216, 100 ₽ 3, 100	
Deposits (adjusted) and currency, totaldo Demand deposits, adjusteddo Time depositsdo Currency outside banksdo. Turnover of demand deposits except interbank and	197, 400 99, 600 71, 000 26, 900	195, 200 96, 700 71, 700 26, 900	98,600 72,000	98, 700 72, 500	98, 132 73, 292	p 100, 000	P 99, 400 P 74, 000	101, 200 74, 400	p 103, 100 p 74, 700	* 104, 100 * 74, 300	P 209, 400 P 106, 900 P 75, 100 P 27, 400	^p 107, 200 ^p 75, 400	p 104, 600)
U. S. Government, annual rate;† New York Cityratio of debits to deposits. 6 other centers 9do. 338 other reporting centersdo	42. 7 25. 5 19. 2	44. 6 29. 2 19. 7		25. 5	26.8		24. 8	25. 3	23. 6	26. 3	48. 1 28. 1 21. 0	25, 4	P 26. 2	2 p 30
PROFITS AND DIVIDENDS (QUARTERLY)	ĺ													
Manufacturing corporations (Fed. Trade and SEC):* Net profit after taxes, all industries		174			234	 		2, 658 252 29					1	
Lumber and wood products (except furniture) mil. of dol. Paper and allied productsdo	1	114			122			43 116						
Chemicals and allied products		543 68 99			520 135 121			287 505 147 106						
Fabricated metal products (except ordnance, machinery, and transport, equip.)mil, of dol		84 229			116 253									
Transportation equipment (except motor vehicles, etc.) mil, of dol. Motor vehicles and parts do All other manufacturing industries do		90 291			110 340				i	ì		1		1
Dividends paid (eash), all industriesdo Electric utilities, net profit after taxes (Fed. Res.)						! 	Į	1, 338						
mil. of dol Railways and telephone cos. (see pp. 8-23 and 8-24). 'Revised. * Preliminary. Revised data for the projection to be shown lefter any as follows: Income)	l					!	•	¦				j	

^{*}Revised. * Preliminary. * Revised data for January 1954 (thous. dol.): Total premium income. 664.279; annuities, 95,633.

‡ Revisions to be shown later are as follows: Insurance written (total, industrial, and ordinary) for 1953; premium income for 1951 and 1952; silver production for 1953.

**O Increase in earmarked gold (--).

† Revised series, reflecting change in number of reporting banks and centers. Data for 1943-53 for New York City appear on p. 23 of the September 1954 Survey; those for other centers will be shown later.

**Preliminary. **Includes Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles.

**New series. Compiled jointly by the *Federal Trade and Securities and Exchange Commissions. Data are estimated totals based on reports from all manufacturing corporations registered with SEC, all nonregistered manufacturing corporations with total assets of less than \$5,000,000 at the end of 1949. Comparable data for 1951-53 appear on p. 27 of the December 1954 issue of the Survey.

Unless otherwise stated, statistics through 1952 and						1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
			FINA	NCE-	–Cont	inued							•	
SECURITIES ISSUED														
Commercial and Financial Chronicle: Securities issued, by type of security, total (new								;						
capital and refunding) mil. of dol. New capital, total do	830 758	1, 3 04 1, 1 67	1, 537 1, 346	1, 838 1, 342		1, 632 1, 053	783 605	1,311	1,424	1, 051 687				
Domestic, totaldodododo	745 315		1, 3 29 485		859	1, 046 731	546 267	611	1, 405 795	223				
Federal agencies do Municipal, State, etc. do do do do do do do do do do do do do	32 398	557	114 730		826	32 282	279 279	64 636		444				
Foreign		81 136 136	17 191 191	495 482		579 579	59 178 178	395		364				
Corporatedo Federal agenciesdo	15 55	71 58	112 76			396 181	76 85	285	179	267				
Municipal, State, etcdodo	2	7	3	34	26	2	17		7	6				
Estimated gross proceeds, totaldoBy type of security:	1,386	1, 913				2, 151	1, 298	1		}			1,354	
Bonds and notes, total do Corporate do	1, 297 366	1, 699 51 3	1, 726 408	647	808	1, 991 1, 077	1, 224 369	893	817			r 2, 475 441	307	
Common stock do————————————————————————————————————	63 27	144 69	111 110	73 130	118 131	87 74	30 44				97 61	135 50	111 25	
By type of issuer: Corporate, totaldododo	456 53	726 110	628 88	850 208	1, 057 311	1, 237 532	443 124		1, 133 308		1, 011 188	627 226	443 65	
Miningdo Public utilitydo	20 272	29 367	41 314	36 507	76	72 314	15 161	43			74 463	26 26 221	24 99	
Raifroad do do Communication do do	30	16 31	31 26	1 41	7 9	43	13 27	130	45 99	51)	62 44	63	1	
Real estate and financial do Noncorporate, total do do do do do do do do do do do do do	52 930	90 1,186	52 1, 3 19	27 3, 537		192 914	854	1, 117	268 5, 414	32 929	104 1, 534	r 2,034		
U. S. Government do State and municipal do	515 414	602 522	511 735	2, 669 783		508 280	546 300	464 652			557 906	742 7 541	602 308	
New corporate security issues: Estimated net proceeds, totaldo Proposed uses of proceeds:	448	713	616	836	1,041	1, 223	437	1,001	1, 117	428	996	615	434	
New money, totaldoPlant and equipmentdo	410 338	590 473	471 389	614 472	812 635	853 667	310 210		865 487	251 149	530 373	427 302	315 159	
Working capital. dodo Retirement of securitiesdo	338 72 9	117 53	82 129	142	177	186 325	100 91	132		102	157 404	124 129	157 52	
Other purposesdododo	29	70	16	38	47	45	36		143	48	62	59		
Manufacturing, total do New money do	52 46	107 95	86 76		305 256	528 507	123 95	125	305 291	110 92	187 88	222 140	64 37	
Retirement of securitiesdo Mining, totaldo New moneydo	(2) 18 17	29 28	6, 39 25 12	34 32	21 74 61	71 30	16 14 12	41	32 21	59 59	69 52	47 25	23	
Retirement of securities do Public utility, total do	269	0 362	12 309	1 501	0 442	39 27 310	0 159	(²)	9	(2) (2) 65	2 459	20 1 218	1	
New money do Retirement of securities do	258 0	306 46	237 73	327 173	381 60	170 129	102 55	161 75	193 61	46	152 307	175 39		
Railroad, totaldododo	30 23	16 14	31 19	1 1	7	43 18 25	13 10	129	45 20	(2) 51	61 43	62		
Retirement of securitiesdododo	7 7	30 30	12 26		9	25 2	0 27	123 328	98	75	18 44	36 6		
New moneydo Retirement of securitiesdo Real estate and financial, totaldo	0 51	22 0 88	25 0 51	40 0 26	8 0 159	0 190	27 0 16	2	98 0 266	21 54 31	43 1 103	1	18 18	
New money do Retirement of securities do do Retirement of securities	40	54 0	18 25	22	59 97	54 128	9	43 3	205 5	20	83 11	59 51	133 112	
State and municipal issues (Bond Buyer): Long-termthous. of dol	414, 306	569, 850 266, 676	735, 074	782, 572	854, 718		300, 344	651, 593 351, 010	615, 479	458, 795 133, 922	906, 056		308, 228	
Short-term do do do do do do do do do do do do do	438, 195	266, 676	249, 648	244, 326	176, 741	339, 707	257, 554	351,010	260, 413	133, 922	327, 572	191, 319	261, 543	-
Volume of trading in grain futures:	400													
Corn mil. of bu. Wheat do	136 244	160 369	183 413	116 344	117 369	254 496	200 363	147 311	129 236	239 237	211 312	182 257	161 292	36
SECURITY MARKETS														
Brokers' Balances (N. Y. S. E. Members Carrying Margin Accounts)													l.	
Cash on hand and in banks mil. of dol_ Customers' debit balances (net) do	1,688	1,716	1, 786	1, 841	309 1, 857	1, 926	1, 998	2, 081	2, 131	2, 242	348 • 2, 443	2, 558	2, 653	
Customers' free credit balances do do do do do do do do do do do do do	768 1,062	787 1,054	819 1, 094	836 1, 186	838 1, 173	877 1, 169	910 1, 194		924 1, 364	972 1, 416			1,063	
Bonds Prices:														ĺ
Average price of all listed bonds (N. Y. S. E.), total§dollars.	100. 28	100. 64	101.00	100.00	100. 71	100. 91	100.62			100. 13	100.07	99, 05	98. 26	
Domestic do Foreign do Standard and Poor's Corporation:	100, 68 77, 49	101. 04 78. 34	101. 41 78. 17	100. 40 77. 64	101. 12	101. 31 78. 67	101.00 78.74	100.90	100, 74	100. 47 79. 85	100. 43 78. 92	99.39	98.76	
Industrial, utility, and railroad (A1+ issues):	110 =	117.0	110 1	13.77	117 0	11	115.0	117 0)	į
Composite (17 bonds)dol. per \$100 bond. Domestic municipal (15 bonds)do. U. S. Treasury bonds, taxabledo.	116, 5 125, 4 98, 62	117. 9 125. 6 99. 87	118. 1 123. 9 100. 36	117. 5 123. 6 99. 68	117. 0 123. 9 99. 49	117. 5 126. 9 100. 36	117. 8 128. 4 100. 28	127. 2	117. 5 126. 9	117.4 127.4 99.27	117. 0 126. 6	116. 7 125. 4	115.7 124.9	124.
Sales: Total, excluding U. S. Government bonds:	50.02	00.01	100.00	<i>99.</i> 08	30. 43	AUU. 36	100, 28	99, 9 2	99.69	99. Zi	98. 97	97. 88	96.97	97.0
All registered exchanges: Market valuethous. of dol	80, 038	83, 039	74, 769	73, 721	73, 701	92, 201	85, 991	64, 498	70, 651	98, 178	150, 401	115, 121	86, 843	
Face valuedo New York Stock Exchange:	91, 416	92, 499	83, 764	84, 141	82, 290	102, 829	90, 886	68, 903	77, 015	99, 831	155, 797	129, 547	90, 703	
Market valuedodo	78, 470 88, 486	81, 229 89, 996	72, 601 81, 102	72, 116 82, 136	72, 013 80, 225	90, 201 100, 365	84, 448 88, 658	62, 600 66, 632	68, 690 74, 512	96, 042 96, 368	147, 784 152, 634		84, 516 88, 119	

r Revised.
¹ Includes International Bank securities not shown separately.
² Less than \$500,000.

‡Revisions for 1952-February 1953 will be shown later.

§Data for bonds of the International Bank for Reconstruction and Development, not shown separately, are also included in computing average price of all listed bonds.

Unless otherwise stated, statistics through 1952 and	 	·i		 ,		1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
			FINA	NCE-	-Cont	inued								
SECURITY MARKETS—Continued														
Bonds—Continued Sales—Continued										İ				
New York Stock Exchange, exclusive of stopped sales, face value, total \$thous. of dol	75, 856	79, 181	75, 166	73, 779	77, 847	83, 871	76, 251	59, 575	67, 945	97, 202	126, 487	101, 100	79, 992	
U. S. Government do Other than U. S. Government, totals do	75, 850	79. 181	75, 166	73, 779	77, 847	10 83, 861	76, 246	59, 574	5	0	. 0	101,096	79, 988	
Domesticdododo	62, 595 13, 102	65, 421 13, 691	64, 443 10, 629	64, 860 8, 822	68, 552 9, 238	74, 966 8, 781	68, 307 7, 878	50, 574 8, 965	57, 516 10, 362	88, 096 9, 009	118, 359 8, 051	93, 654 7, 356		
Value, issues listed on N. Y. S. E.: Market value, total, all issues mil. of dol Domestic do	107, 646 105, 557	107, 976 105, 867	108, 356 106, 255	105, 094 102, 990	105, 582 103, 474	105, 727 103, 608	109, 495 107, 382	109, 350 107, 232	109, 395 107, 269			105, 476 103, 351	104, 518 102, 427	
Foreign do Face value, total, all issues do do	1,424 107,346	1, 441	1, 440 107, 288	1, 436 105, 091	1, 437 104, 835	1, 445 104, 770	1, 440 108, 816	1, 448 108, 778	1, 453 108, 965	1,454	1,403	1, 456 106, 491	1, 433	
Domestic do do Foreign do do do do do do do do do do do do do	104, 843 1, 838	104, 782 1, 839	104, 781 1, 843	102, 577 1, 849	102, 325 1, 844	102, 268 1, 837	106, 322 1, 829	106, 280 1, 833	106, 477 1, 823	106, 516 1, 822	103, 995	103, 985 1, 841	103, 713 1, 836	
Yields: Domestic corporate (Moody's)percent_	3. 23	3. 14	3. 12	3. 13	3. 16	3. 15	3. 14	3. 13	3. 13	3, 13	3. 13	3. 15	3. 18	3. :
By ratings: Aaadodododo	2. 95 3. 12	2. 86 3. 03	2.85 3.00	2. 88 3. 03	2, 90 3, 06	2.89 3.04	2.87 3.03	2, 89 3, 04	2.87 3.04	2. 89 3. 04		2. 93 3. 06		3. 9 3.
A do do do do	3. 25 3. 61	3. 16 3. 51	3. 15 3. 47	3. 15 3. 47	3. 18 3. 49	3. 17 3. 50	3.15			3. 13	3.14	3. 15 3. 45	3. 17	3.
By groups: Industrialdo	3.12	3.05	3. 04	3.06	3. 10	3. 10	3.07	3.07	3.06	3.06	3. 07	3.08		3.
Public utility do Railroad do do	3. 23 3. 35	3. 14 3. 24	3. 13 3. 19	3. 13 3. 21	3. 15 3. 23	3. 13 3. 23	3. 12 3. 21	3. 13 3. 22	3.11 3.23	3. 10 3. 22		3. 12 3. 25		3. 3.
Domestic municipal: Bond Buyer (20 bonds)dodododododo	2. 39 2. 39	2. 44 2. 38	2. 49 2. 47	2. 51 2. 49	2. 40 2. 48	2. 26 2. 31	2. 26 2. 23	2. 35 2. 29	2. 33 2. 32	2. 33 2. 29		2. 43 2. 39		
U. S. Treasury bonds, taxabledo	2. 60		2. 47	2. 52	2. 54	2. 47	2. 48	2.51	2. 52		2. 57	2. 65		
Stocks Cash dividend payments publicly reported:														
Total dividend paymentsmil. of dol.	244. 1 68. 9	1, 274. 5 78. 7	588. 3 108. 0	227. 6 55. 8	1, 252. 5 86. 4	525. 8 130. 6	339. 6 68. 0	1, 264. 5 93. 9	594. 2 114. 3	256. 6 75. 2	233. 5	721. 3 148. 2	76. 5	
Manufacturing do Mining do Public utilities:	84. 2 1. 9	833. 1 93. 9	212. 5 6. 8	96. 7 2. 1	816, 5 94, 5	149. 9 2. 3		822. 0 93. 8	211. 6 6. 5	104. 4 1. 7		236. 8 6. 1	89.8 2.2	
Public dulities: Communicationsdo Heat, light, and powerdo	1.1 56.9	39. 4 102. 3	107. 6 70. 2	1. 1 57. 3	38. 4 100. 7	107. 2 66. 8	1.6 64.8	39. 0 102. 6	107. 8 74. 4	1, 2 55, 9	42. 1 113. 9	120. 8 73. 9		
Railroad do Trade do	10.1 17.0	60.0	24. 7 51. 3	2. 9 7. 6	55. 2 37. 4	13. 7 48. 2	9. 5 13. 2	51. 2	20.3	4.4	87.0	32. 4 94. 0	10.1	
Miscellaneous do Dividend rates, prices, yields, and earnings, common	4.0		7. 2	4. 1	23. 4	7.1	7.2	23.7	6.9	5. 6	39. 2		4.7	
stocks (Moody's): Dividends per share, annual rate (200 stocks), dollars	4. 14 4. 34		4. 18 4. 41	4. 22 4. 47	4. 22 4. 47	4. 24 4. 47	4. 22 4. 43	4. 22 4. 43	4. 23 4. 46	4. 42 4. 72		4. 48 4. 79	4. 56 4. 90	4.4
Industrial (125 stocks) do Public utility (24 stocks) do Railroad (25 stocks) do	2.11	2.13	2. 13 3. 11	2. 13 3. 11	2. 13 3. 14	2. 13 3. 15	2. 13	2, 13	2. 13 3. 15	2. 13	2. 14	2. 14 3. 19	2. 14	2. 1
Bank (15 stocks) do	3.01	3.01	3. 01 3. 37	3. 01 3. 37	3. 01 3. 37	3. 01 3. 37	3.05	3.07	3. 08 3. 37	3.09	3.15	3. 15 3. 39	3. 15	3.1
Price per share, end of month (200 stocks)do	77. 85		84, 67 90, 76	86. 51 92. 86	87. 60 94. 34	91. 97 98. 49	88. 91 95. 06	94.65 102.88	92. 64 100. 66			106. 21 116. 83		108. 9 117. 6
Industrial (125 stocks) do Public utility (24 stocks) do Railroad (25 stocks) do	41. 42 46. 80	42. 56	42, 91 47, 16	43. 79 49. 63	43. 91 50. 01	46. 67 52. 98	45.44	45. 90	44. 18 52. 29	46. 33	47. 56	46. 94	48. 59	47. 9 67. 4
Yield (200 stocks)percent_	5. 32		4. 94	4. 88	4.82	4. 61	4.75	4.46	4. 57	4. 39	4. 20	4, 22	4. 21	4.2
Industrial (125 stocks) do Public utility (24 stocks) do Railroad (25 stocks) do do do do do do do do do do do do do	5. 29 5. 09 6. 92	5.00	4. 86 4. 96 6. 59	4. 81 4. 86 6. 27	4. 74 4. 85 6. 28	4. 54 4. 56 5. 95	4.69	4.64		4.60	4, 50	4, 10 4, 56	4.40	4.5
Bank (15 stocks)	4. 77 3. 08	4.81	4. 66 3. 08	4. 62 2. 94	4. 59 2. 88	4. 35 2. 73	6, 30 4, 32 2, 79	6. 12 4. 39 2. 77	6.02 4.50 3.00	4. 26	4.09	4, 96 4, 14 2, 58	4.06	
Earnings per share (at annual rate), quarterly:					.					1				
Industrial (125 stocks) dollars. Public utility (24 stocks) do. Railread (25 stocks) do.		2. 81 3. 14			2, 85 7 4, 58			7 7. 63 2. 88 6. 42			7 9. 43 7 2. 94 7 9. 97			
Railroad (25 stocks)do Dividend yields, preferred stocks, 11 high-grade (Standard and Poor's Corp.)percent.	4.08		4. 02	4.03	4. 05	4. 04	-	3, 98	}	3. 92	1	3, 98		4.0
Prices: Dow-Jones & Co., Inc. (65 stocks)dol. per share	111.55	113.11	115.94	120.74	122.69	127. 66	129.76	130, 40	131. 54			147. 98		152. 7
Industrial (30 stocks)	292.13 54.39 102.44	55. 64	310, 92 56, 39 102, 01		327. 91 57. 92 110. 89	341, 27 59, 43 116, 65		61.04	358. 30 59. 43 118. 41	60.12	61.43	398. 43 62. 39 142. 45	63. 29	63.8
Standard and Poor's Corporation: Industrial, public utility, and railroad:				.	110.00				110.11		1	112.10	110.01	149.0
Combined index (480 stocks) 1935-39=100.	199. 6 216. 5	222, 9	212.7 233.1	219.8 241.5		231. 1 254. 5	236, 4 260, 6	264.4		282.0	296. 7	268. 8 301. 9	312. 4	
Capital goods (129 stocks) do Consumers' goods (195 stocks) do Public utility (40 stocks) do	204. 8 178. 1 128. 8	211.7 180.5 131.0	225.3 184.6 132.5	189. 2	241.6 191.2 135.0	255. 9 202. 4 139. 5	207. 3	209.4		221. 2	228.7	302. 7 232. 2 145. 1	235, 0	233.
Railroad (20 stocks) do Banks, N. Y. C. (16 stocks) do Fire and marine insurance (17 stocks) do	165.8 121.7	165, 4	163. 7 121. 8	173.0	175. 7 125. 8	184. 1 131. 3	187. 2	182.0	186.7	196.7	217. 5	222. 4 150. 5	231.9	237.
Sales (Securities and Exchange Commission):	243. 7	248.1	249. 1	260. 6	265. 1	283. 3						302.3		312.
Total on all registered exchanges: Market valuemil. of dol	1,700	2, 043	2, 173	2, 122 84, 070	2, 105	2, 453	2, 752	2, 178	2, 371	2, 987		3, 996	3, 547	
Shares sold thousands. On New York Stock Exchange: Market value mil. of dol.	60, 104 1, 458		84, 949 1, 879	84, 979 1, 846	88, 072 1, 823	89, 573 2, 144	97, 306 2, 410	81, 922 1, 852	88, 329 2, 031	101, 956 2, 577	('	142, 277 3, 438	l	
Shares sold thousands Exclusive of odd lot and stopped sales (N. Y.	43, 482	52, 932	62, 793	61,746	61, 602	67, 359	70, 904	53, 201	61, 725	71,843	93, 705	96, 769		
Times) thousands Shares listed, New York Stock Exchange: Market value, all listed shares mil. of dol.	33, 295			41, 913	42, 225	51, 854	56, 928	ĺ	· ·	· ·	.,	74, 646	1	
Market value, all listed sharesmil. of dol. Number of shares listedmillions_	124, 906 2, 937		134, 586 2, 967	137, 928 2, 979	139, 188 3, 047	145, 843 3, 063		150, 659 3, 093				171, 155 3, 208	175, 588 3, 236	

'Revised. Preliminary.

§Sales and value figures include bonds of the International Bank for Reconstruction and Development not shown separately; these bonds are included also in computing average price of all listed bonds shown on p. S-19.

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

Inless otherwise stated, statistics through 1952 and	ļ				·	1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
INTERN	ATION	NAL T	RANS	ACTI	ONS ()F TI	IE UN	NITED	STAT	res		<u></u>	·	·
BALANCE OF PAYMENTS (QUARTERLY);													1	
Exports of goods and services, totalmil. of dol		4, 767 826			5, 691 996			4, 873 708			5, 420 607			
Merchandise, adjusted, excluding military transactions mil. of dol. Income on investments abroad do. Other services and military transactions. do.		464		l 	479			503			621			
mports of goods and services, total		3, 717			4, 198			4,000			3,898			
Income on foreign investments in U.S. do Military expenditures do Other services of do		106 592			108 662			97 626			112 653			
alance on goods and servicesdo	1						ŀ	1		1		i		
nilateral transfers (net), total do		-106			-111			-107			-115			.
Solong- and short-term capital (net), total do Private do		-206		 	-408			-315			-508			
Government do do do do do do do do do do do do do		+122			-18			+4			0			
old sales [purchases (—)]dodo										l .	ŀ	1		
errors and omissionsdo		+13			+147			+68			-191		 	
FOREIGN TRADE Indexes														
xports of U. S. merchandise: ‡ Quantity1936-38=100_	238	225	285	281	296	261	r 236			, 252		234		
valuedododododododo.	480 202	458 203	580 203		600 203	* 526 201			7 514 199		534 202	203		
Quantity do Value do Unit value do O	144 398 276	153 * 428 279	460	405	164 474 289	139 400 2 88	403	379	371	7 143 405 7 283	454	420	2	
gricultural products, quantity: Exports, U. S. merchandise, total: Unadjusted1924-29=100	82	89			92	75						92	2 	
Adjusteddo Total, excluding cotton: Unadjusteddo	107	97 114	119	133	120	110 115	97	109	150	147	91 146	133		-
Adjusted do Adjusted do Unadjusted do Unadjusted do do do do do do do do do do do do do	95 94	123 101 90	141 115 108	96	106	145 81 89	78	80	78	l		99 97		.
Adjusteddodo	34	30	100	90	114	00	00	04	''	04	00	91		
ater-borne trade: Exports, incl. reexports \$thous. of long tons_ General importsdo	3, 855 8, 198	3, 965 8, 799		6, 552 8, 892	6,570 9,845	6, 386 9, 154					-		\	
Value‡		ŕ					·							1
xports, including reexports, total¶mil. of dol By geographic regions:△													J	
Africa	r 197, 716 r 246, 448	7 175, 134 7 222, 702	7 234, 814 7 306, 296	7 203, 673 7 277, 816	r 182, 021 r 292, 509	176, 915 250, 208	7 141, 806 7 228, 086	49, 686 147, 141 7 229, 769	7 158, 908 7 351, 243	7 173, 164 7 352, 816	51, 066 196, 976 378, 465	185, 281 335, 742		
Northern North America do Southern North America do South America do Gouth	7 208, 092 7 130, 330 7 124, 558	r 244, 014 r 116, 308 r 96, 948	7 256, 824 7 166, 136 7 179, 020	7 267, 972 7 132, 863 7 146, 857	7 243, 068 7 123, 846 7 151, 344	r 220, 000 r 119, 583 r 162, 506	7 215, 427 7 118, 891 7 155, 118	7 213, 671 7 122, 011 7 146, 348	r 49, 246 r 158, 908 r 351, 243 r 233, 026 r 139, 932 r 161, 733	r 242, 034 r 139, 929 r 155, 606	222, 382 145, 685 162, 397			
otal exports by leading countries:∆ Africa: Egyptdo Union of South Africado	2, 724 19, 409	4, 064	r 4, 019	r 3, 452	3, 429	2, 753	2, 976	r 2, 837	3,073	3, 967	4, 101			i
Asia and Oceania: Australia, including New Guineado British Malayado	13,046	11,685	14, 986	18, 323	14, 383	17, 574	r 17, 886	14, 734	18,838	21, 599	18, 260			
China, including Manchuria do India and Pakistan do do do do do do do do do do do do do	17, 369	13, 289	, 24, 728	r 21, 360	r 13, 478	, 17, 132	12,950	r 12, 782	$\frac{2}{12,547}$	16, 945	21,800	16, 742		
Japan do Indonesia do Republic of the Philippines do Europa	83, 157 7, 112 r 25, 860	5, 925	7, 126	7 62, 357 8, 740 7 26, 473	8, 317	5, 189	3,032	4, 396	4,657	4,067	5, 342	58, 034 4, 619 27, 427		
Europe: do France. do Germany. do Italy. do	27, 699 r 39, 283 21, 869	45, 149	r 44, 650		r 34, 837	33, 220	r 32, 069	* 31, 171	r 48, 902	r 59, 258	51, 236	28, 109		
Union of Soviet Socialist Republics	3	2	2	1	23	86	78	1	r 101, 657	0	18	112		-1
Canadado		r 244, 011	1	į					r 233, 012				3	1
Latin American Republics, total do Argentina do Brazil do Chile do	7, 748 31, 824	4, 594 23, 334	8, 183 r 46, 771	r 40, 834	11, 396 7 43, 020	10, 291	r 14, 256 r 48, 896	9,342 42,062	12, 348 7 36, 552	7 281, 118 15, 802 34, 956 7, 905	12, 815 31, 535	246, 802 12, 968 21, 343 5, 388		
Colombiado	r 34, 259	28, 386	r 40, 216	7 36, 684	34, 208	32, 798	26, 138 7 35, 779	32, 598 35, 353	35, 270 39, 958	38, 377	38, 982	27.049		
MexicodoVenezueladoVenezueladoVenezueladov.Preliminarydov.Preliminarydov.Previsions for 1046-52 for belonge of powerts appe		34, 652	56, 934	47, 433	41, 618	46, 966	7 43, 004	r 37, 237	47, 131		54, 092 48, 694	50, 411 41, 882		1

*Revised. **Preliminary.

*Revised. **Preliminary.

*Revised. **Preliminary.

*Revised. **Preliminary.

*Revised. **Preliminary.

*Revised. **Preliminary.

*Revised. **Preliminary.

**Excludes of payments appear on pp. 16 and 17 of the July 1954 Survey; those prior to February 1954 for foreign trade will be shown later.

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

**Total exports and data by economic classes and commodities include shipments under the Mutual Security Program. Total MSP military shipments are as follows (mil. dol.): February 1955 respectively—184.4; 203.4; 167.2; 284.2; 359.3; 267.6; 200.4; 152.8; 103.7; 85.1; 97.6; 85.3; 94.7.

**AExcludes shipments under MSP and "special category" shipments not made under this program.

Inless otherwise stated, statistics through 1952 and						1954			-·				1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	Marc
INTERNATION	IAL T	RANS	ACTIO	ONS ()F TH	E UN	ITED	STAT	TES	Contin	ued		<u></u>	,
FOREIGN TRADE—Continued													-	[
Value‡—Continued														
Exports of U. S. merchandise, total 1 mil. of dol. By economic classes:			, 1, 413. 1								,	1, 154. 8	1	l
Crude materials thous, of dol. Crude foodstuffs do.	134, 323 * 53, 300	r 55, 840	r 158, 795 65, 793	7 73, 431	r 64, 646	65, 493	7 55, 637	46, 362	* 64, 289	66,968	83, 506	154, 147 76, 151		
Manufactured foodstuffs and beveragesdo Semimanufactures ♀do		r 129, 370	63, 025 7 165, 783	7 67, 773, 7 151, 981	, 62, 022 , 152, 316	r 55, 430 r 154, 748	7 53, 281 7 151, 742	59, 721 r 141, 344	68,071 7 163,646	7 74, 759 7 156, 999	65, 893 171, 260	171, 268		
Finished manufactures Q do By principal commodities:		7 724, 080					r 762, 983				774, 653.			1
Agricultural products, total do Cotton, unmanufactured do	71, 415	7 245, 244 80, 369	79, 777	r 254, 558 64, 484	83, 706	43, 290	7 190, 438 35, 403	38, 164	* 67, 842	7 332, 475 7 74, 457	94, 622	63 545		1
Fruits, vegetables, and preparationsdo Grains and preparationsdo Packing-house productsdo	19, 169 7 65, 780	r 60, 110	65, 155	7 70, 137	r 58, 095		r 58, 200		r 63, 30 i	r 61, 785	79, 725	73, 059		
Tobacco and manufactures do do do do do do do do do do do do do	20, 005 16, 451	15, 066 17, 820	22, 028 22, 355	21, 991 23, 085	19, 647 23, 215	7 21, 245 23, 040	18, 435 22, 216	16, 781 37, 827	21, 992 75, 505	24, 527 47, 073	24, 231 31, 980	22, 920 25, 564		
Nonagricultural products, total mil. of dol Automobiles, parts, and accessories thous, of dol	7 934. 9	7 871. 6	r 1, 153. 7 r 147, 918	r 1, 136, 2	* 1, 195. 7	r 1, 068, 1	r 955. 3 r 83, 181	7 907. 0 7 81, 366				879.9		
Chemicals and related products&c? do	773, 231 15, 669	7 66, 630 15, 521	r 103, 422	86, 590	7 91, 051	7 87, 448 25, 617	85, 411	81,626	r 93, 036	86, 120	85, 995	I 79. 781		
Coal and related fuels do Iron and steel-mill products do	r 39, 072	r 35, 789	r 49, 993	r 38, 639	r 39, 644	r 41, 668	, 43, 375					55, 766		
Machinery, total§ do Agricultural do Tractors, parts, and accessories do Electrical§ do	r 219, 469 11, 107	7 201, 288 13, 170	7 298, 113 15, 210	7 259, 413 14, 035	⁷ 243, 083 10, 722	r 231, 186 11, 818		r 211, 075 8, 192		228, 909 7, 437	234, 655 7, 752	8,872	2	.
Tractors, parts, and accessoriesdo	f 24, 817 f 57, 673	r 24, 242 r 51, 653	7 32, 107 7 78, 399	r 66, 486	r 29, 921 r 63, 568	27, 363 61, 270	7 26, 706	22, 577 57, 547	23, 378	24, 518	25, 818 59, 353	26, 062 64, 074		
Metalworking \$dododo	r 20, 914 r 95, 021	r 12, 015 r 93, 018	, 22, 877 , 135, 101			15, 235 r 104, 985	20,621	r 13, 482 r 98, 596	14, 180 99, 743	17, 044 106, 971	16, 712 r 112, 747	14,872		- 1
Petroleum and products do do Textiles and manufactures do	r 51, 611 52, 312	45, 483 43, 957	59, 087 r 65, 634		65, 494 r 49, 684	7 56, 575 45, 46 1		7 46, 892 51, 017		55, 383 53, 627	55, 218 54, 588	46, 356	3	
eneral imports, total do		· '	r 957, 322				r 824, 341	1	763, 470			Į.	849, 700	
By geographic regions: Africado	⁷ 60, 700	r 50, 213	70, 459	⁷ 55, 498	57, 234	r 42, 317	r 40, 599		7 37, 873	44, 288	57, 877	45, 383	3) 3)	-
By geographic regions do Arica do Asia and Oceania do Europe do Northern North America do Southern North America do Oceania do	* 118, 306 * 155, 727	7 121, 566 7 149, 116	70, 459 159, 935 197, 644 185, 811	r 144, 901 r 159, 216	7 155, 595 7 178, 348	r 133, 020 r 159, 983	148, 552 162, 231	7 142, 988 7 171, 242	182,073	7 196, 704	208, 253	1 163, 328	31	_1
Northern North Americado Southern North Americado	r 172, 424 r 133, 575	203, 030 144, 567	* 185, 811 * 133, 192 * 210, 262	193, 273 110, 430	* 219, 569 * 108, 450	7 201, 800 7 91, 546	7 206, 364 7 90, 176	7 204, 787 7 68, 946	7 201, 670 69, 231	72, 250	107, 012	183, 452 144, 987	7	-
By leading countries:	r 117, 990	r 193, 311	r 210, 262	r 165, 736	⁷ 227, 177	r 192, 996	7 176, 423	7 161, 109	r 145, 284	184, 580	231, 674	181, 486	3	-
Africa: Egypt do Union of South Africa do	1, 178 6, 813	3, 037 r 9, 107	4, 083 8, 253	2, 244 9, 790	1,658 • 7,779	1, 646 r 9, 418			610 6, 851			1,500	2	-
	* 8, 089	4, 989		9, 046		9, 611	1	!	İ	1	1			
Australia, including New Guinea. do British Malaya do China, including Manchuria do India and Pakistan do	10, 176 43 5	11, 529 374	13, 137 1, 958	r 14, 786 348	18, 848 189	r 12, 182 118	17, 496	13, 519	* 15, 765	15,001	14, 552	11, 634 843	4	-
India and Pakistan do Japan do	7 20, 926 7 15, 565	21, 491 16, 178	20,612	r 17, 888	* 16, 816 23, 672	19, 305 • 22, 235		19, 039 27, 336	15, 268 24, 360	17, 250 27, 043	17, 047 25, 038	21, 893 34, 416	3	-
Indonesia do Republic of the Philippines do	12, 369 19, 346	10, 714 19, 408	13, 542 29, 362	13,036	17,596 31,781	10, 997 27, 814	16, 230	13, 537	18, 383	13, 462	14, 238	15, 257 16, 728	0 4 3 3 3 6 7	-
Europe:	10, 901	10, 278	r 15, 243	12, 256	r 14, 683	13, 065	12, 674	r 12, 126	14, 985	15, 843	14,044		5	
FrancedoGermanydoItalydo	17, 933 11, 680	18, 983 10, 551	r 13, 051	10, 865	10, 754	7 20, 950 9, 724	11,804	* 10, 954	14, 308	14,824	14, 188			
Italy do. Union of Soviet Socialist Republics do. United Kingdom	717 7 37, 450	854 7 37, 856	1,342 48,366		1,146 45,022	999 7 39, 562		1, 604 42, 386				35, 510	0	-
North and South America: Canadado	r 172, 371	r 202, 998	r 185, 778	r 193, 263	r 219, 527	r 201, 558	r 206, 260	r 204, 599	r 201, 624	r 210, 750	215, 620	i	3	1
Latin American Republics, total dododododo	7 277, 976	7 317, 762	r 324, 632	r 261, 329	7 318, 072	r 268, 345 11, 415	7 252, 360	* 216, 332	194, 206	237, 374	311,869	297, 404	4	
Argentina do do de de de de de de de de de de de de de	7, 307 50, 212	61, 501	84, 707	44, 991		38, 961	34, 560	34, 181	59, 125	55, 643	96, 842	56, 449	5 9 6	-
Brazildo Chiledo Colombiado	7 13, 578 7 39, 836 36, 710	r 42, 253	7 38, 609	7 38, 260	r 72, 757	57, 547	751,583	r 34, 594	15, 554	37, 097	40,430	38,722	2	-1
Cuba	7 34, 305 7 38, 034	r 40, 452	r 37, 856	⁷ 23, 524	⁷ 26, 742		24, 365	19, 558	20, 950	21.042	27,850	40, 976	6	_
nports for consumption, total do do do do do do do do do do do do do	, 816, 392		7 943, 643		1	r 820, 107	ì	776, 900				1	1	1
By economic classes: Crude materialsdo	r 196, 407	l '		'	r 227, 154	r 186, 377	r 207, 907	r 197, 687	182, 049	r 185, 505		1	1	1
Crude foodstuffsdo Manufactured foodstuffs and beveragesdo	7 203, 565 7 87, 922	7 208, 927 7 97, 854	r 199, 092 r 240, 817 r 123, 275	* 168, 443 * 106, 091	r 199, 964 r 110, 828	7 159, 320 7 93, 660	7 142, 498 7 96, 615	r 115, 049	123, 591 76, 189	163, 018 82, 040	71, 546	198, 253 86, 843	5	-
Semimanufactures do Finished manufactures do	7 165, 695 7 162, 802	183, 377	r 182, 593 r 197, 866	r 174, 766	i r 242, 391	* 191, 254	1 * 193, 869	l * 194, 874	j r 186, 315	$ r ^{203}$, 156		1 198, 593	5	-!
By principal commodities: Agricultural products, totaldo	, 340, 187		r 427, 568	r 328, 003	r 372, 588		7 304, 751					358, 689	9	-
Cocoa or cacao beans, incl. shellsdododo	25, 102 r 141, 182	158,723	7 175, 856	r 106, 633	r 127, 506	23, 267 * 101, 748	90,416	64,886	75, 993	106, 079	174, 374	19, 058 140, 179	5	
Hides and skins do Rubber, crude, including guayule do do do do do do do do do do do do do	3, 132 17, 080	18,855	19, 461	21, 401	r 26, 949	4, 696 17, 610	27, 214	22, 564	24, 371	23, 188	24, 480	3,924 $27,719$	9	-
Sugar dodododododo	36, 852 7 14, 641	45, 467	52, 405	42, 948	47, 699	39, 445 19, 022	41,940	30,611	16,651	12,880	10, 423	36, 502 21, 593	94	-
Nonagricultural products, totaldo			7 516, 075										2	1
Furs and manufacturesdo Nonferrous ores, metals, and manufactures, total	7, 540		i	ĺ		6, 570						l .	1	1
thous. of dol Copper, incl. ore and manufacturesdo	7 89, 149 7 32, 258	r 26, 363	24, 685	31, 201	48, 889	37, 312	32, 542	31, 767	17, 797	25, 759	28, 382	1 23, 363	3	-
Tin, including oredo Paper base stocksdo	12, 068 24, 873	24, 920	20, 532	7 20, 112	28, 048	23,884	r 25, 087	25, 560	25, 421	27, 068	22, 675	1 22, 402	2	_
Newsprint do Petroleum and products do do do do do do do do do do do do do	46, 515 r 66, 998	53, 643 r 74, 513			52, 529 67, 816							40, 734	2	-1

Revised. Preliminary. ‡Revisions prior to February 1954 will be shown later ¶See similar note on p. S-21.

Q Data for semimanufactures reported as "special category, type 1" are included with finished manufactures.

§Excludes "special category, type 1" exports.

¬ Exports of jet fuel (totaling \$1,719,000 in 1953) are included with petroleum and products beginning January 1954; with chemicals prior thereto.

Unless otherwise stated, statistics through 1952 and						1954							1955	
Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
	TRAN	SPOR	TATIO)N AN	ID CO	MMU	NICA'	TIONS	8					
TRANSPORTATION														
Airlines Operations on scheduled airlines: Miles flown, revenue	37, 345 12, 880 6, 070 2, 038 1, 117	41, 402 14, 735 6, 816 2, 252 1, 257	41, 281 14, 964 6, 767 2, 485 1, 334	42, 758 14, 780 6, 344 2, 520 1, 363	42, 344 14, 669 6, 199 2, 701 1, 525	44, 190 13, 793 6, 045 2, 687 1, 514	37, 859 12, 704 6, 053 2, 471 1, 392	42, 095 16, 478 6, 160 2, 621 1, 436	43, 007 18, 759 6, 549 2, 673 1, 414	40, 497 17, 359 6, 496 2, 416 1, 281	44, 365 19, 697 9, 833 2, 518 1, 426	15, 342 6, 573 2, 596		
Express Operations		,			,	,	ŕ	,	·	ŕ				ł
Transportation revenuesthous. of dol Express privilege paymentsdo	27, 850 9, 502	33, 063 13, 977	31, 215 12, 492	28, 003 9, 903	31, 588 12, 760	27, 061 9, 062	28, 808 10, 759	30, 318 8, 696		32, 132 12, 458	39, 517 17, 161	27, 258 8, 965		
Local Transit Lines			_											
Fares, average eash rate†ents_ Passengers carried, revenuemillions_ Operating revenuesthous, of dol	13. 4 7 806 119, 400	13. 4 905 130, 300	13. 5 874 130, 400	13. 6 834 122, 300	13. 7 806 119, 900	13. 7 749 117, 500	13. 8 740 116, 4 00	13. 9 785 114, 500	13. 9) 816 123, 400	14. 0 820 127, 100	14. 0 862 137, 100	14. 1 784 119, 600	731	
Class I Motor Carriers (Intercity) Carriers of property (quarterly totals):§														
Number of reporting carriers. Operating revenues, total thous, of dol. Expenses, total do Revenue freight carried thous, of tons.		791,010			844, 448 807, 973			819, 933						
Carriers of passengers (quarterly totals): Number of reporting carriers		78, 935 81, 034			93, 176 83, 932			107, 372 88, 267			89, 616 84, 667			
Class I Steam Railways		,			,									
Freight carloadings (A. A. R.): 0 ⁴ Total cars	2, 462 423 37 158 173 24 63 253 1, 331	384 34 156 166 28 58 7 259	2, 445 378 31 157 162 31 79 253 1, 356	3, 345 507 37 205 228 38 303 309 1, 718	2, 730 439 29 163 214 23 285 235 1, 342	3, 251 433 35 178 312 31 351 290 1, 621	31 249 252 1,344	46 228 248	635, 43 230, 268 77 246 327	2, 685 493 35 170 220 47 110 247 1, 363	2, 518 487 36 169 185 34 62 239 1, 306	3,054 608 50 194 225 40 75 288 1,575	2, 575 511 42 171 177 25 56 243 1, 351	441 42 168 177 2 6 6 25 1,44
Total unadjusted 1935-39=100 Coal do do Coke do Forest products do Grain and grain products do Livestock do Ore do Merchandise, I. c. l do Miscellaneous do do do do do do do d	87 116 128 122 43 55 40 126	78 105 126 117 51 51 41 125	79 96 127 118 55 88 40 128	84 93 133 127 53 224 39 130	85 93 132 158 41 255 38 129	80 91 120 181 47 255 38 126	90 87 125 149 56 217 40 127	98 97 140 147 89 205 41 133	105 109 149 150 111 170 41 136	106 116 143 159 85 98 41 134	106 125 137 133 60 57 40 127	103 127 133 132 61 53 37 123	105 131 138 124 45 49	9 13 13 12 4 5 4 5
Total, adjusted	87 109 133 124 54	126 127 64 177 41	111 79 98 127 134 62 136 39 130	112 84 94 128 144 58 136 39 128	155 54	109 80 94 119 151 54 159 38	90 90 119 138 59 145 40	98 98 129 131 67	111 141 150 72 109 40	106 116 146 163 68 109 40	142 62	121 103 121 148 132 64 210 39	127 56 198 40	9 13 13 13 6 20 4
Freight-car surplus and shortage, daily average: Car surplus, total	465	21, 318 98, 605 200 181	22,908	126, 845 23, 609 88, 590 393 375 15		95, 994 11, 937 74, 775 740 716 24	10, 688 60, 603 447	8, 923 52, 598 998	3, 402 33, 041 2, 854	1, 200 20, 505 2, 193	40, 960 2, 348 27, 410 244 237 0	71, 087 9, 568 49, 286 368 341 3	47, 171 6, 445 30, 145 687 665 23	3, 35 28, 23 1, 42 1, 33
Financial operations: Operating revenues, totalthous. of dol. Freightdo	7719, 367 7599, 966 757, 371 7584, 592	674, 217 58, 546	637, 994 59, 645	765, 121 638, 974 60, 395 616, 844	803, 521 666, 029 69, 271 625, 337	779, 794 642, 540 72, 464 618, 597	664, 232 73, 422	652, 951 62, 312	678, 755 57, 327	669, 535 57, 515	798, 023 652, 902 68, 954 628, 344	752, 741 625, 924 65, 301 590, 002	611, 843 55, 260	
Net railway operating incomedodododododododododododododododo	1 '	69, 628 48, 864		İ		90, 094 71, 103 49, 365	84, 073 64, 210	80, 204 58, 329		1 1	126, 624	94, 079 68, 660 51, 873	66, 604	i
Freight carried 1 mile mil. of ton-miles. Revenue per ton-mile cents. Passengers carried 1 mile, revenue millions.	43, 047 1, 459 2, 129		45, 224 1, 467 2, 221	49, 117 1, 363 2, 285	47, 637 1. 443 2, 644	46, 914 1, 427 2, 879	48, 921 1, 405 2, 926		1.344	1,415	47, 588 1, 421 2, 625	1.357		
Waterway Traffic Clearances, vessels in foreign trade:				ļ										
Total U. S. ports⊙ thous. of net tons Foreign do United States do Panama Canal: thous. of long tons	2, 334	7, 684 5, 268 2, 417 3, 533	8, 830 5, 893 2, 936 3, 408	9, 886 6, 645 3, 241 3, 475	9, 726 6, 626 3, 101 3, 377	10, 171 7, 113 3, 059 2, 954	2,852	6,841	7, 157 3, 120	9, 505 6, 711 2, 794 3, 132	2, 645			
In United States vessels	7782	946	977	1, 038	1, 031	878	i 985	932	1,002	991	1,030			

^{*}Revised. *Preliminary.

†Data have been revised (beginning August 1945) to include fares charged by transit companies operating in cities having a 1950 population of 25,000 or over; revisions prior to August 1952 will be shown later.

‡Data have been revised to cover intercity carriers of all types of commodities, including common carriers of general and special commodities and contract carriers. It should be noted that the data for 1945-53 shown in BUSINESS STATISTICS (1953 edition) and in the October 1953—December 1954 issues of the SURVEY are for carriers of general commodities only. Revised data for 1945-52 will be shown later. Revisions for the first three quarters of 1953 are shown in the January 1955 SURVEY.

⑤Data beginning January 1954 include vessels under time and voyage charter to Military Sea Transportation Service; revised monthly data for 1953 to include these clearances will be shown later. ‡Revised data for January 1954, \$18,924,000.

less otherwise stated, statistics through 1952 and				,		1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	Mar
TRAN	SPOR	FATIC)N AN	р со	MMU	NICA	rions	-Cor	ıtinue	d				
TRANSPORTATION—Continued Travel otels:						·								
A verage sale per occupied room dollars Rooms occupied percent of total Restaurant sales index same month 1929=100	7. 04 75 247	6. 75 74 232	7. 43 73 251	6. 71 75 277	7. 25 75 267	6. 91 66 237	7. 66 72 248	7. 55 74 253	7. 71 77 262	7. 76 71 250	6. 89 59 229	7. 17 73 252	74 252	
Arrivals	62, 290 68, 690 34, 617 24, 835 34, 695 364	76, 011 76, 910 44, 905 30, 565 53, 990 395	72, 722 87, 138 52, 115 37, 804 58, 430 654	78, 179 91, 220 56, 280 39, 479 56, 776 1, 190	92, 068 130, 168 57, 066 52, 266 53, 432 2, 472	113, 018 127, 507 62, 056 46, 236 36, 707 4, 127	146, 742 94, 034 64, 504 43, 530 34, 263 4, 213	126, 750 73, 984 70, 574 45, 403 26, 023 2, 010	88, 706 60, 498 56, 752 40, 100 21, 659 1, 104	73, 293 55, 986 50, 477 34, 471 22, 000 428	72, 730 69, 840 48, 675 41, 779 25, 005 277		40, 173 309	
Revenue passenger-miles millions. Passenger revenues thous, of dol. COMMUNICATIONS	620 8, 151	621 8, 160	576 7, 559	565 7, 415	621 8, 167	577 7, 601	640 8, 422	574 7, 543	583 7, 647	540 7, 042	571 7, 474	702 9, 224		
lephone carriers: ? Operating revenues	388, 373 235, 457 120, 348 264, 804 48, 323 44, 040	410, 977 241, 184 136, 479 287, 136 48, 277 44, 188	408, 652 241, 991 133, 437 280, 195 50, 511 44, 350	135, 373	415, 760 243, 104 138, 921 285, 347 49, 889 44, 621	414, 837 240, 459 139, 800 287, 388 61, 957 44, 766	421, 562 243, 050 144, 225 286, 027 55, 790 44, 920	422, 311 246, 076 141, 432 293, 280 52, 414 45, 129	431, 443 251, 172 145, 088 290, 427 59, 615 45, 345	431, 914, 252, 812, 143, 034, 292, 307, 58, 930, 45, 568,	448, 387, 257, 149 154, 870 311, 916 58, 457 45, 858	258, 047 146, 783 289, 318 62, 143		
Wire-telegraph: Operating revenuesthous. of dol. Operating expenses, incl. depreciationdo Net operating revenuesdo	15, 255 13, 873 593	17, 525 15, 074 1, 628	17, 089 14, 824 1, 442	16, 730 15, 004 904	17, 768 15, 445 1, 499	17, 111 15, 803 494	18, 072 15, 555 1, 741	18, 447 15, 861 1, 856	15, 552	17, 843 15, 513 1, 660	19, 733 17, 479 973	l .		1
Operating revenues do Operating expenses, incl. depreciation do Net operating revenues do Radiotelegraph:	2, 485 1, 839 433	2, 860 1, 876 731	2, 635 1, 898 501	2, 724 1, 940 539	2, 848 1, 999 579	2, 704 1, 918 525	2, 595 1, 967 377	2, 743 1, 794 701	2, 733 1, 721 761	2, 781 1, 853 668	3,011 1,862 864	l		İ
Operating revenues do Operating expenses, incl. depreciation do Net operating revenues do	2, 346 2, 069 144	2, 647 2, 211 311	2, 490 2, 153 208	2, 516 2, 157 222	2, 620 2, 191 285	2, 599 2, 217 248	2, 557 2, 179 255	2, 611 2, 320 159	2, 652 2, 112 426	2, 672 2, 249 300	2, 998 2, 353 540	2, 272		
	CF	IEMIC	CALS.	AND A	ALLII	ED PR	ODUC	CTS						
CHEMICALS organic chemicals, production: \$\frac{1}{4}\$ Ammonia, synthetic anhydrous (commercial) short tons. Calcium carbide (commercial) do. Carbon dioxide, liquid, gas, and solid do. Chlorine, gas do. Hydrochloric acid (100% HCl) do. Lead arsenate (acid and basic) do. Nitric acid (100% HNOs) do. Oxygen (high purity) mil. of cu. ft. Phosphoric acid (50% H ₃ PO ₄) short tons. Sodium carbonate (soda ash), anunonia-soda process (58% Na ₂ O) short tons.	206, 358 53, 554 46, 564 206, 337 57, 666 1, 063 152, 456 1, 765 234, 740	237, 535 65, 072 50, 648 234, 640 62, 396 1, 084 155, 156 1, 863 264, 625	60, 295 58, 934 231, 336 61, 351 1, 539		216, 786 56, 544 76, 725 243, 729 60, 122 323 149, 383 1, 768 240, 009 378, 233	211, 310 54, 351 78, 407 245, 109 58, 210 0 162, 502 1, 611 221, 223	58, 435 77, 697 243, 403 59, 504 (1) 166, 192 1, 723	59, 578 7 69, 420 244, 252 61, 871 (1) 167, 012 1, 694 219, 823	230, 098 60, 915 59, 186 260, 052 64, 482 (1) 184, 188 1, 932 245, 893 408, 559	58, 857 46, 477 250, 952 62, 998 (1) 193, 343 1, 998	253, 687 60, 516 44, 834 259, 445 66, 372 (1) 199, 140 2, 214 264, 317	42, 666 260, 357 67, 494 (1) r 213, 732 2, 349	232, 826 62, 704 (1) 190, 108	3
Sodium bichromate and chromatedo Sodium hydroxide (100% NaOH)do Sodium silicate, soluble silicate glass (anhydrous)	7, 810 240, 529	8, 525	0,004			380 061					385 270	385 787	350 560	
short tons Sodium sulfate, Glauber's salt and crude salt cake	49, 184	278, 210 58, 458	9, 294 276, 481 49, 144	9, 530 287, 773 54, 730	8, 968 289, 484 50, 383	380, 061 7, 559 291, 039 39, 073	7, 049 284, 240 39, 983	286, 262 60, 916	8, 452 299, 587 55, 728	7, 913 292, 587 49, 760	385, 270 8, 707 300, 604 53, 066	49, 451	275, 326	; ; ;
Sodium sulfate, Glauber's salt and crude salt cake short tons. Sulfuric acid: Production (100% H ₂ SO ₄)thous of short tons. Price, wholesale, 66°, tanks, at works dol. per short ton.	49, 184 70, 615 1, 092 22, 35		276, 481 49, 144 64, 569 1, 194	287, 773	8, 968 289, 484	7, 559 291 , 039	7, 049 284, 240 39, 983 62, 930 1, 097	286, 262 60, 916 63, 000 1, 121	8, 452 299, 587	7, 913 292, 587 49, 760 71, 116	8, 707 300, 604	9, 000 301, 769 49, 451 75, 973 71, 313	275, 326 1, 266	3
Sodium sulfate, Glauber's salt and crude salt cake short tons. Sulfuric acid: Production (100% H ₂ SO ₄)thous. of short tons. Price, wholesale, 66°, tanks, at works dol. per short ton Acetic acid (synthetic and natural), production thous. of lb Acetic anhydride, production	70, 615 1, 092	58, 458 70, 787 1, 224	276, 481 49, 144 64, 569 1, 194 22, 35 37, 113 52, 836	287, 773 54, 730 65, 409 1, 178 22, 35 31, 754	8, 968 289, 484 50, 383 62, 785 1, 108	7, 559 291, 039 39, 073 62, 457 1, 067	7, 049 284, 240 39, 983 62, 930 1, 097 22, 35 36, 111 61, 777	286, 262 60, 916 63, 000 1, 121	8, 452 299, 587 55, 728 71, 948 1, 183 22, 35 42, 002 69, 104	7, 913 292, 587 49, 760 71, 116 1, 255 22, 35 41, 502	8, 707 300, 604 53, 066 71, 485 1, 300	9, 000 301, 769 49, 451 75, 973 r 1, 313 22, 35 43, 071 67, 886	275, 326 1, 266 3 22, 38	3
Sodium sulfate, Glauber's salt and crude salt cake short tons. Production (100% H ₂ SO ₄)thous. of short tons. Price, wholesale, 66°, tanks, at works anic chemicals: Acetic acid (synthetic and natural), production thous. of 1b. Acetylsalicylic acid (aspirin), productiondo Alcohol, ethyl: Productionthous. of proof gal. Stocks, totaldo In industrial alcohol bonded warehousesdo In denaturing plantsdo Withdrawn tax-paiddo Alcohol, denatured:	70, 615 1, 092 22, 35 28, 804 47, 823	58, 458 70, 787 1, 224 22, 35 39, 012 48, 469	276, 481 49, 144 64, 569 1, 194 22, 35 37, 113 52, 836 1, 337 35, 465 44, 347 24, 978 19, 368 33, 676 644	287, 773 54, 730 65, 409 1, 178 22, 35 31, 754 53, 336 1, 072 36, 521 46, 531 25, 850	8, 968 289, 484 50, 383 62, 785 1, 108 22, 35 30, 537 50, 342	7, 559 291, 039 39, 073 62, 457 1, 067 22, 35 38, 754 57, 415	7, 049 284, 240 39, 983 62, 930 1, 097 22, 35 36, 111 61, 777 1, 136 32, 850 57, 509 36, 443 21, 066	286, 262 60, 916 63, 000 1, 121 22, 35 44, 691 69, 282 1, 151 30, 650 56, 552 35, 996 20, 556	8, 452 299, 587 55, 728 71, 948 1, 183 22, 35 42, 002 69, 104 1, 250 28, 793 53, 587 32, 887	7, 913 292, 587 49, 760 71, 116 1, 255 22, 35 41, 502 66, 302 7, 932 33, 552 54, 089 33, 881	8, 707 300, 604 53, 066 71, 485 1, 300 22, 35 41, 069 63, 578 1, 142 33, 651 53, 911 33, 636 20, 275	9, 000 301, 769 49, 451 75, 973 71, 313 22, 35 43, 071 67, 886 1, 194 35, 304 52, 111 31, 708 20, 406 35, 044	275, 326 1, 266 2, 38 33, 015 33, 178 31, 786 31, 786 32, 797 32, 797	55
Sodium sulfate, Glauber's salt and crude salt cake short tons. Production (100% H ₂ SO ₄)thous of short tons. Price, wholesale, 66°, tanks, at works dol. per short ton. ganic chemicals: Acetic acid (synthetic and natural), production thous of Ib. Acetic anhydride, production do	70, 615 1, 092 22, 35 28, 804 47, 823 1, 213 7 23, 198 7 28, 146 19, 452 26, 171 1, 113 14, 171 7 12, 892 7 6, 598 9, 852 3, 018	58, 458 70, 787 1, 224 22, 35 39, 012 48, 469 1, 192 32, 596 26, 183 20, 794 33, 664 978 18, 176 17, 206 7, 637 14, 792 6, 000	276, 481 49, 144 64, 569 1, 194 22, 35 37, 113, 52, 836 1, 337 35, 465 44, 347 24, 978 19, 368 33, 676 644 18, 172 18, 430 7, 377 15, 750 7, 849	287, 773 54, 730 65, 409 1, 178 22, 35 31, 754 53, 336 1, 072 36, 521 46, 531 25, 850 20, 681 32, 636 725 17, 574 17, 582 7, 377 16, 436	8, 968 289, 484 50, 383 62, 785 1, 108 22, 35 30, 537 50, 342 1, 227 37, 268 51, 132 30, 779 20, 353 32, 457 835 17, 511 17, 344 17, 483 15, 057 6, 039	7, 559 291, 039 39, 073 62, 457 1, 067 22, 35 38, 754 57, 415 922 34, 608 55, 777 35, 690 20, 087 27, 603 697 615, 678 6, 704 13, 151 5, 376	7, 049 284, 240 39, 983 62, 930 1, 097 22, 35 36, 111 61, 777 1, 136 32, 850 57, 509 36, 443 21, 066 29, 956 923 16, 181 15, 878 7, 002 9, 188 6, 212	286, 262 60, 916 63, 000 1, 121 22, 35 44, 691 69, 282 1, 151 30, 650 55, 552 35, 996 20, 556 29, 825 854 16, 106 16, 817 6, 276 9, 752 5, 952	\$, 452 299, 587 55, 728 71, 948 1, 183 22, 35 42, 002 69, 104 1, 250 28, 793 53, 587 32, 887 20, 700 29, 733 941 16, 600 5, 512 9, 240 6, 960	7, 913 292, 587 49, 760 71, 116 1, 255 22, 35 41, 502 66, 302 7, 302 33, 552 54, 089 33, 881 20, 208 32, 386 94 17, 471 17, 368 5, 500 8, 992 7, 125	8, 707 300, 604 53, 066 71, 485 1, 300 22, 35 41, 069 63, 578 1, 142 33, 651 53, 911 33, 636 20, 275 31, 839	9, 000 301, 769 49, 451 75, 973 71, 313 22, 35 43, 071 67, 896 1, 199 35, 304 52, 111 31, 700 35, 042 19, 346 4, 934 4, 934 9, 566	275, 326 1, 266 22, 36 33, 016 53, 056 21, 277 32, 793 672 17, 677 17, 174 5, 455	55. p
Sodium sulfate, Glauber's salt and crude salt cake short tons. Sulfuric acid: Short tons. Production (100% H ₂ SO ₄)thous of short tons. Price, wholesale, 66°, tanks, at works dol. per short ton. ganic chemicals: dectic acid (synthetic and natural), production thous of lb. Acetic anhydride, productiondo. Acetylsalicylic acid (aspirin), productiondo. Alcohol, ethyl: Productionthous of proof gal. Stocks, totalthous of proof gal. Stocks, totaldo. In industrial alcohol bonded warehousesdo. In enaturing plantsdo. Used for denaturationdo. Withdrawn tax-paiddo. Withdrawn tax-paiddo. Alcohol, denatured: Productionthous of wine gal. Consumption (withdrawals)do. Stocksdo. Cresote oil, productionthous of gal. Ethyl acetate (85%), productionthous of lb. Glyperin, refined (100% basis):	70, 615 1, 092 22, 35 28, 804 47, 823 1, 213 7 23, 910 7 47, 598 7 28, 146 19, 452 26, 171 1, 113 14, 171 7 12, 892 7 6, 598 9, 852	58, 458 70, 787 1, 224 22, 35 39, 012 48, 469 1, 192 32, 594 46, 976 26, 183 20, 794 33, 664 978 18, 176 17, 206 7, 637 14, 792	276, 481 49, 144 64, 569 1, 194 22, 35 37, 113 52, 836 1, 337 24, 978 24, 978 18, 430 7, 377 15, 750 7, 849 5, 013 6, 461 18, 422	287, 773 54, 730 65, 409 1, 178 22, 35 31, 754 53, 336 1, 072 36, 521 46, 531 25, 880 20, 881 32, 636 725 73, 77 17, 574 17, 582 7, 377	8, 968 289, 484 50, 383 62, 785 1, 108 22, 35 30, 537 50, 342 1, 227 37, 208 51, 132 30, 779 20, 353 32, 357 835 17, 511 17, 394 7, 483 15, 057	7, 559 291, 039 39, 073 62, 457 1, 067 22, 35 38, 754 57, 415 922 34, 608 55, 777 35, 609 20, 087 27, 603 69, 79 14, 906 15, 678 6, 704 13, 151	7, 049 284, 240 39, 983 62, 930 1, 097 22, 35 36, 111 61, 777 1, 136 32, 850 57, 509 936, 443 21, 066 29, 956 29, 188 6, 212 4, 086 5, 460 15, 939 12, 391	286, 262 60, 916 63, 000 1, 121 22, 35 44, 691 69, 282 1, 151 30, 650 56, 552 35, 996 20, 585 20, 825 854 16, 106 16, 817 6, 276 9, 752 5, 952 5, 967	\$, 452 299, 587 55, 728 71, 948 1, 183 22, 35 42, 002 69, 104 1, 250 28, 793 20, 700 29, 733 941 16, 680 5, 512 9, 240 6, 964 6, 965 1, 463 5, 592 13, 455 11, 631	7, 913 292, 587 49, 760 71, 116 1, 255 22, 35 41, 502 66, 302 7, 932 33, 851 20, 208 33, 886 984 17, 471 17, 308 8, 992	8, 707 300, 604 53, 066 71, 485 1, 300 22, 35 41, 069 63, 578 1, 142 33, 651 53, 911 33, 633 20, 275 31, 839 755 17, 17, 340 41, 17, 340 41, 17, 340 41, 17, 340 41, 17, 17, 17, 17, 17, 17, 140 41, 17, 17, 17, 17, 17, 17, 18, 11, 18, 11, 18, 11, 18, 11, 18, 11, 11	9, 000 301, 769 49, 451 75, 973 71, 313 22, 35 43, 071 67, 886 1, 194 35, 304 52, 111 31, 703 20, 406 35, 044 9, 346 4, 934 4, 934 9, 566 7, 336	275, 326 1, 266 22, 36 33, 016 53, 056 21, 277 32, 792 17, 677 17, 174 5, 455 (2) (2) (2) (2) (2) (2)	55 P

^{*}Revised. *Preliminary. 1 Not available for publication. 2 Beginning January 1955, data for high-gravity and yellow-distilled glycerin are combined with chemically pure glycerin. *New series. Compiled by the U. S. Department of Justice, Immigration and Naturalization Service. Data relate to the arrivals and departures of aliens, by sea and by air, between ports of the United States and noncontiguous foreign territory. These statistics do not include border crossers, seamen, military personnel, traffic between continental United States and insular possessions, and cruise travelers. Data prior to 1953 will be shown later. (Old series covered emigrant and immigrant aliens only.)

2 Data beginning January 1954 cover 38 companies (those having an annual gross operating revenue of \$1,000,000 or more). However, the smaller number of companies continues to account for over 90 percent of the annual gross operating revenues of the industry. TRevisions for 1952 (also 1951 for ammonia and hydrochloric acid) will be shown later.

4 Revisions for January 1955 (thous, proof gal.): Stocks, total, 51,415; in industrial alcohol bonded warehouses, 33,216.

Unless otherwise stated, statistics through 1952 and	ļ					1954							1954	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
CF	IEMIC	ALS	AND A	ALLIE	D PR	ODUC	TS-C	Contin	ued					
FERTILIZERS														
Consumption (10 States) Qthous, of short tons.	1, 111	1,772	1,717	974	434 * 264, 686	171	152 r 400, 105	282 364, 339	508 453, 853	488 225, 276	369	511		
Exports, total‡ short tons Nitrogenous materials do Describets materials do	197, 702 40, 160 148, 378	16, 766	7 251, 877 13, 292 7 222, 210	310, 071 6, 966 292, 538	23, 762	24, 293	39, 477 7 346, 419	29, 881 323, 734	20, 585	32,820	291, 794 22, 733 251, 996	49, 490		
Phosphate materials ‡do Potash materialsdo	6, 519	10, 444	10, 057	8, 526	10,716	10, 112	11, 358	6, 858	9, 030	12, 214	10, 759	10, 529		
Imports, total‡dododododo	252, 607 207, 263	338, 283 259, 781	r 338, 215 243, 103	r 179, 333	⁷ 231, 784 ⁷ 184, 599	76, 583	r 141, 624 r 94, 905	202, 152 139, 914	155, 497 100, 361	196, 532 152, 750	214, 033 189, 058	189, 995		
Phosphate materials dododododo	10,909	89, 083 3, 725	85, 533 14, 898	20,591	14, 157	35, 666 12, 532	7 31, 550 11, 610	37, 439 9, 175	33, 725 8, 690	13, 502	84, 555 8, 986	59, 359 9, 294		
Potash materials do Price, wholesale, nitrate of soda, crude, f. o. b. cars,	13, 324	33, 633	38, 073	8,079	1		'	31, 925		19, 340	5, 498			ĺ
port warehousesdol. per short ton Potash deliveriesshort tons. Superphosphate (100% A.P.A.)&	53.00 196,463	53. 00 261, 2 38	53. 00 221, 249	53.00 148,040	53.00 80,404	53.00 100,715	53.00 124,035	53.00 137,309	51, 25 167, 285	51. 25 150, 221	51, 25 154, 317	51, 25 187, 873		
Production short tons Stocks, end of month do	187, 464 286, 325	227, 696 234, 936	216, 618 185, 090	182, 637 198, 809	165, 683 248, 229	128, 618 273, 746		153, 368 274, 194	184, 713 278, 135	192, 554 296, 259	206, 309 326, 579	7 209, 017 7 347, 161	347,542	210, 1
NAVAL STORES	200,020	201,000	200,000	100,000	2.5,	_,,,,,,	201,011	212,202	210,100	200, 200	020,010	011,101	317,012	
Rosin (gum and wood): Production, semiannual totaldrums (520 lb.)		817, 950					1.005.880							
Stocks, end of perioddo		828, 080					891, 850							
Purpentine (gum and wood):	9.00		8, 75	8.75	8, 65	8. 55		8. 75	8. 80	9. 25	9, 25	9. 20	9. 20	₽ 9.
Production, semiannual total bbl. (50 gal.) Stocks, end of period do Price, gum, wholesale (N. Y.) dol. per gal	. 60	240, 580 196, 910 . 60	. 60	. 60	.60	. 60	327, 910 181, 710 . 72	. 72	79	70				
MISCELLANEOUS	. 00	.00	.00	.00	.00	.00	. 12	. 12	. 72 	. 72	. 74	. 64	. 64	ν.
Explosives (industrial), shipments:				-0.0		****								
Black blasting powderthous. of lb_ High explosivesdo	1, 035 55, 303	941 54, 756	931 55, 918	786 55, 330	541 58, 489	527 55, 395	722 60, 424	754 59, 571	937 58, 619	1, 083 57, 824	980 53, 594		53, 167	' -
Production	437 3, 170	472 3, 239	445 3, 190	465 3, 193	455 3, 203	472 3, 259	462 3, 289	439 3, 229	454 3, 240	467 3, 210	478 3, 228	447 3, 214	400 3 201	
FATS, OILS, OILSEEDS, AND BYPRODUCTS	3,2,0	3,231	-,	,,	,,_,,	,	1,255	5,22	-,	0,210	0,220	", 111	5,201	
Animal fats, greases, and oils: Animal fats:											! 			
Production thous. of lb. Consumption, factorydodo	309, 854 123, 883	325, 234 133, 470	310, 169 118, 886	304, 763 119, 467	309, 102 113, 337	307, 271 89, 573	310, 353 127, 022	325, 073 131, 975	355,012 127,040	388, 542 129, 907	426, 037	1 465, 537 1 193, 206	1 416, 902 1 196, 775	
Stocks, end of month. do.	257, 901	268, 342	262, 682	262, 393	245, 855	251, 266	233, 363	224, 215		223, 411	254, 218	1 412, 194	1 415, 127	
Productiondo Consumption, factorydo Stocks, end of monthdo	47, 667 29, 878	46, 502 31, 977	47, 681 28, 431	49, 641 22, 606	46, 879 24, 157	46, 072 19, 147	47, 026 23, 987	46, 746 24, 267	49, 362 28, 429	27, 464	55, 769 27, 098	(2) (2)	(2) (2)	
Stocks, end of monthdo Fish oils: Production;dodo	74, 698 371	72, 430 358	64, 371 2, 066	69, 182 8, 317	68, 982 19, 164	72, 512 25, 903	72, 888 13, 410	71, 630 26, 732	66, 338 12, 514	73, 142 6, 179	75, 025		(2) 3 175	
Consumption, factorydodo	9, 171	10, 697 41, 170	13, 768 37, 253	11, 047 34, 753	11, 407 44, 101	11, 038 56, 026	10, 269	13, 149 65, 710	11,340	13, 625	6, 471 11, 074 63, 560		0 8, 148	
Stocks, end of monthdo Vegetable oils, oilseeds, and byproducts: Vegetable oils, total:	1	·		·	·	·	ĺ	,		00,101	00,000	10,012		
Production, crudet mil. of lb. Consumption, crude, factoryt do	545 523	542 556	475 521	429 495	382 445	366 34 6	380 416	440 435	599 532	579 536	551 521	547 524	487 489	
Stocks, end of month:‡ Crude	995 1, 337	985 1, 323	91 <i>5</i> 1, 307	793 1, 223	709 1, 150	629 1,086	593 1,018	575 933	599 924	677 834	669 790	674 806	670 689	
Exportsthous. of lb_ Imports, total thous. do	1 ' 1	r 124, 953	78, 866	r 110, 593	155, 012	r 150, 178	72, 232	40, 636	120, 900	r 126, 097	1	i .		
Imports, total‡do Paint oilsdo All other vegetable oils‡do	21, 299 2, 746	24, 502 1, 368	9,017	7 28, 839 1, 410	4, 402	5, 731	2,078	7 38, 281 3, 868	1,058	6,607	34,006 3,058	40, 051 2, 049	-	
Conra:	1 1	23, 134 29, 646	34, 036 27, 480	7 27, 429 27, 599	35, 525 29, 949	28, 160 26, 871	41, 823 24, 327	7 34, 413 30, 072	7 52, 968 33, 811	40, 425 25, 257	30, 948 27, 678	38, 002 29, 211	99 415	
Consumption, factory short tons. Stocks, end of month do Imports do	15, 130 r 26, 475	12, 569 26, 231	8, 181 19, 201	10, 433 27, 726	14, 877	16, 446 31, 106	20, 446	27, 508 34, 016	21,808	16, 133	16,053	16, 579	15, 736	
Coconut or copra oil: Production:		90 415	25 063	95 401	20 165	24 095	21 007	90 90*	40.150			, i		
Crudethous. of lb_ Refineddo Consumption, factory:	29, 498 26, 618	38, 415 37, 407	35, 863 32, 939	35, 481 30, 122	38, 165 32, 263	34, 925 23, 211	31, 097 30, 092	38, 365 32, 933	43, 159 30, 698	33, 216 25, 685	35, 537 27, 441	36, 747 28, 899	28, 737 27, 596	
Crude do Refined do	45, 550 27, 788	57, 539 33, 455	50, 243 30, 309	46, 730 27, 072	48, 879 28, 659	35, 503 20, 608	45, 419 28, 561	49, 276 28, 770	47, 974 27, 433	40, 851 22, 382	41, 950 25, 021	43, 613 24, 231	43, 043 24, 327	-
Stocks, end of month: Crudedo	60, 680	49, 372	45, 345	43, 216	44, 313	52, 308	52, 334	48, 770	52, 343	63, 336	68, 733	68, 715	61,012	
Refined	10, 691 6, 709	10, 625 7, 051	8, 884 14, 648	10, 437 9, 741	10, 950 9, 905	10, 121 9, 448	9, 314 13, 524	9, 982 14, 665		11, 129 18, 019	10, 344 6, 402	11, 982 10, 459	11,772	
Receipts at mills thous. of short tons Consumption (crush) do	113 624	50 598	28 470	22 356	21 270	128 207	449 250	1, 243 532	1, 503 684	1, 142 659	488 609	119 598	84 514	
Stocks at mills, end of monthdododo	1,879	1, 332	891	556	307	229	428	1, 140	1,959	2 , 442	2, 321	1,842	1 , 412	
Production short tons Stocks at mills, end of month§ do	294, 423 146, 087	278, 124 167, 313	219, 851 177, 739	161, 713 193, 472	126, 729 198, 062	103, 175 203, 321	121, 257 188, 910	260, 531 204, 976	330,412 $243,422$		294, 034 245, 510		254, 430 257, 064	-
Cottonseed oil, crude: Production thous. of lb_Stocks, end of month_do	207, 447 184, 165	200, 632 184, 799	161, 955 129, 705	124, 212 84, 728	94, 884 54, 013	77, 097 42, 249	82, 890 35, 881	165, 418 70, 954	219, 744 105, 742	215, 781	196, 923 146, 394	196, 278	169, 946	
Cottonseed oil, refined: Production!dodo	188, 791	197, 063	178, 107	151, 578	106, 431	78, 738	82, 186	108, 518	161, 362			141, 494 159, 433	145, 221 141, 252	
Consumption, factory‡dodo	141, 894 34, 600	167, 032 38, 165	176, 259 38, 113	174, 462 33, 425	139, 760 27, 384	108, 802 24, 141	147, 206 29, 253	154, 430 38, 980	148, 136 33, 553	156, 937 33, 557	146, 167 29, 997	144, 295 28, 524	25, 294	
Stocks, end of month§‡mil. of lb. Price, wholesale, drums (N. Y.)dol. per lb.	1, 178 . 193	1, 175 . 203	1, 155 . 213	1,069 . 213	. 996 . 224	954 224	. 888 . 219	825 • 215	817 . 210	713 . 203	668 . 204	661 . 206	546 r. 206	

r Revised. P Preliminary. 1 Beginning 1955, data include greases (other than wool) and both crude and refined products (except that production figures exclude refined lard); refined products (not included prior to 1955) are no longer reported separately from crude. Peginning 1955, data are included with animal fats; see note 1. Beginning 1955, data may include some refined fish oils (not formerly included); figures included for consumption and stocks of cod, cod-liver, and other liver oils are incomplete.

States represented are: North Carolina, South Carolina, Georgia, Florida, Alabama, Tennessee, Arkansas, Louisiana, Texas, Oklahoma. According to quarterly reports from Virginia, consumption in that State is as follows (thous. short tons): 1954—January-March, 305; April-June, 315: July-September, 78: October-December, 81.

Revisions for 1952 will be shown later.

A. P. A. (available phosphoric acid).

Includes stocks owned by the Commodity Credit Corporation (beginning January 1952 for refined oil and from May 1953 through June 1954 for cake and meal).

Revision for January 1954: 238,765 short tons.

Inless otherwise stated, statistics through 1952 and descriptive notes are shown in the 1953 Statistical	ļ					1954		,					1955	1
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	Mar
СН	EMIC	ALS A	ND A	LLIE	D PR	ODUC	TS-C	Contin	ued					
FATS, OILS, ETC.—Continued														
egetable oils, oilseeds, and byproducts—Con. Flaxseed:				İ										
Production (crop estimate) thous, of bu- Oil mills:											¹ 41, 534			
Consumption do	2, 519	2, 266	1, 954	2, 079	2, 248	2, 596		4,058	3, 575	2,988	2, 752	2, 341	1,884	
Stocks, end of month doPrice, wholesale, No. 1 (Minneapolis) dol. per bu	3, 183 3, 89	2, 323 3, 93	1, 359 3, 92	596 3, 99	1, 179 3. 88	1, 782 3. 63		2, 718 3. 41	4, 009 3, 39	6, 085 3. 3 7	5, 292 3. 38	4, 550 3, 35	$\frac{4,276}{3.36}$	
Linseed oil, raw; Productionthous. of lb	50, 439	44, 419	38, 784	40, 343	44, 293	50, 223	69, 697	79, 719	68, 821	58, 487	54, 165	46, 204	37, 058	
Consumption, factory do Stocks at factory, end of month do do Price, wholesale (Minneapolis) dol. per lb	32,012 464,289	36, 362	37, 349	35, 141	39, 263 331, 862	41, 176 231, 572	43, 111	53, 989	41, 254 195, 183	44, 051	39, 683	34, 933 181, 927	40, 974	
Price, wholesale (Minneapolis)dol. per lb	, 140	. 145	. 141	. 142	. 153	. 160			. 145	. 135	. 126	. 123	. 125	
Soybeans; Production (crop estimate)thous, of bu											1 342, 795			
Consumption, factorydo	18, 873 56, 948	19, 252 52, 297			15, 437 24, 598	15, 361 15, 321			21, 735 37, 312	22, 197 50, 740	21, 181 44, 613	21, 483 33, 243		
oybean oil: Production:					,	,		,,,,,,,		,	- ,	00, 210	- 1, 000	
Crudethous. of lb	208, 706			193, 327	171, 614					239, 625	227, 765	230, 957		
Refineddodododo	186, 529 181, 253		180, 911 187, 113	186, 097 182, 924	175, 831 180, 938	127, 217 146, 845			198, 863 200, 722		204, 180 196, 475	205, 325 192, 795		
Stocks, end of month:	138, 111	140, 958	142, 208	127, 599	114, 142	132, 221	117, 683	73, 503	91, 115	96, 887	109, 016	118, 602	128, 114	
Refined of do_ Price, wholesale, refined (N. Y.)dol. per lb_	95, 000 185	98, 466 194	98, 429 . 204	103, 331 201	96, 919 , 209		78,679	53, 722	54, 679	59, 988	66, 755 . 195	80, 090 7 . 194	73, 078	3
Aargarine:									. 203			l		
Production density thous, of lb. Stocks (factory and warehouse) density do	124, 242 26, 516		118, 586 21, 219	102, 844 25, 462	90, 334 24, 643		0:=105,344 $0:=23,762$		117,979 $23,615$		116, 346 27, 279	124, 476 2 23, 763	119, 80a 2 25, 467	
Price, wholesale, vegetable, colored, delivered (eastern U. S.) dol. per lb.	. 273	. 273	. 273	. 283	. 283	. 283	, 283	. 283	. 270	. 267	. 273	. 273		3
ortening: Productionthous. of lb	155, 909	178, 279	180, 323								178, 888	Ì		
Stocks, end of monthdo	93, 443	88, 576	83, 881	96, 309	115, 780	98, 826	104, 414	96, 260				² 119, 826	² 128, 53	7
PAINTS, VARNISH, AND LACQUER§												l		
ctory shipments, totalthous. of dol_	100, 013	117, 808		123, 071	131, 926	118, 024	121, 584	114, 934	107, 498	103, 132	r 93, 633	109, 796	104, 203	3
otory shipments, totalthous. of dol_ industrial salesdo Frade salesdo	39, 915 60, 098		46, 778 77, 851	45, 275 77, 796	46, 531 85, 395	41, 182 76, 842		42, 925 72, 009	43, 390 64, 108			45, 017 64, 779		
	i ' i	ĺ			.,			12,000	03,200	,	,		00,02	
SYNTHETIC PLASTICS AND RESIN MATERIALS eduction:				1										
Cellulose acetate and mixed ester plastics:	0.010	0.001	0.710	0.010	0.000	1.004	0.000	0.400	9.074	2.000	0.000	0.000	!	
Sheets, rods, and tubes thous. of lb. Molding and extrusion materials	2,816 5,168	3, 301 6, 257	2,716 6,478	2, 812 5, 370	3, 323 6, 416	1, 894 5, 193	2, 962 7, 134	3, 430 7, 840	3, 074 7, 520	3, 096 7, 350	3, 662 6, 470	6,908		
Nitrocellulose sheets, rods, and tubesdo Other cellulose plasticsdo	598 486	662 524	554 428	483 401	431 430	271 371		362	332 416		329 452	414		
	29, 987	35, 421	31, 567	32,805	29, 592	21,680	1	1	33, 057	32, 893	33,010	4		1
Phenolic and other tar acid resinsdo Polystyrenedo	33, 376	37, 252	36, 889	35,039	33, 250	28, 086	31,808	37, 352	39, 196	36, 495	35, 205	36, 860		-
Urea and melamine resins	19,148 39,810	19, 958 46, 303		18, 630 42, 163	18, 174 43, 814	13, 371 36, 486			21, 132 48, 970	21, 281 46, 532	20, 344 49, 773	53, 806		1
Polystyrene	28, 587 11, 215	32, 796 10, 855	31, 055	30, 152	31, 988 10, 344	28, 004 9, 760	27,540	27, 411	27, 943 9, 702	28, 487	30, 285	31, 397		İ
Miscellaneous resinsdo	25, 134	26, 381	25, 448		23, 722	22, 342	26, 581				36, 105	36, 018		
		EL	ECTR1	IC PO	WER	AND	GAS	<u> </u>			!	<u> </u>	1	<u> </u>
ELECTRIC POWER												<u> </u>	1	1
oduction (utility and industrial), total ‡			!						1					1
mil. of kwhr_dodo	40,887 35,211	45, 166 38, 918	42, 857 36, 835	43, 529 37, 429	44, 975 38, 901									9
By fuelsdo	26,647	28, 998	26, 925	27, 079	29, 315 9, 586	31, 319	32, 825	31,743	32, 624	32, 101	34, 379	34, 526	31, 65	9
By water powerdo)		1			i				1			1	1
Privately and municipally owned utilitiesdo Other producers (publicly owned)do	29, 478 5, 733				32, 535 6, 366							36, 294 7, 661		0
Industrial establishments, totaldo	1	6, 247	6, 021	6, 100	6,074	5, 892	6, 030	5, 981	6, 253	6, 247		i '		9
By fuelsdo	5, 291	5, 781	5, 573	5,672	5, 681 393	5, 556	5, 709	5,678 303	5,922	5, 876	6, 040	6, 139	5, 74	2 6
By water power do. les to ultimate customers, total (Edison Electric	1	i]					1	1	1	1		l	1
Institute) I	33, 112	Ì	1			33, 84		1	35, 108	1	· ·			1
Small light and power dododo	5, 902 15, 294		5, 802 15, 865			6, 626 16, 167			6, 503 17, 385					
Railways and railroadsdo	į		397	274	354	345			359		1	1		
Residential or domestic do	9.719	9, 239	8,942		8, 163	8, 423	8, 588	8,723	8,740	9, 200	10, 203			- } -
Rural (distinct rural rates)do Street and highway lightingdo Other public authoritiesdo	- 606 352	342	756 311	290	945 273		305	328	364	389	637 417			-
Other public authoritiesdo	792	768	763	747	769	773	797	7 798		813	820	4		
Interdepartmentaldo evenue from sales to ultimate customers (Edison	40		1	1	Ì	1	1	1	l	ŧ				1
Electric Institute)‡thous, of dol.	596, 954	589, 223	585, 598	i 579, I31	587, 473			620, 917 eld by con		,	644, 528			_:

* Revised. * Preliminary. 1 December 1 estimate of 1954 crop. 2 Beginning January 1955 excludes quantities held by consuming factories. Comparable data for December 1954 (units as above): Margarine, 26,960; shortening, 119,597.

**Revisions for 1952 for linseed oil and soybean oil and for September 1951-September 1952 for margarine will be shown later.

**Revisions for 1952 appear in the September 1953 Survey; those for 1951 will be shown later.

**IRevisions for 1952 for electric-power production are shown in the October 1953 Survey; those for electric-power sales and revenues, in the October and November 1953 issues.

Unless otherwise stated, statistics through 1952 and						1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
	EL	ECTR	IC PO	WER	AND	GAS-	-Conti	nued						
GAS													!	
Manufactured and mixed gas (quarterly):5 Customers, end of quarter, totalthousands		5, 996			5, 876			5, 831			5, 763			
Residential (incl. house-heating)do Industrial and commercialdo		5, 557 436			427			5, 408 421			5, 341 420	.=		
Industrial and commercial do— Sales to consumers, total mil. of therms— Residential (incl. house-heating) do—					808 502			536			840			1
Industrial and commercial do. Revenue from sales to consumers, total thous of dol.		320			299			252			289			
Residential (incl. house-heating)do		1 111.429			78, 500			52, 728			83, 301			
Industrial and commercial do		36,718						24, 239			30, 242			1
Customers, end of quarter, total thousands. Residential (incl. house-heating) do		21, 183 19, 462			21, 220 19, 546			21, 344 19, 707			22, 027 20, 257		 	1
Customers, ond of quarter, total thousands. Residential (incl. house-heating) do Industrial and commercial do Sales to consumers, total nil, of therms.		1, 696 17, 940			1, 648 13, 198			1,611 11,237			1,742 15,243			
Residential (incl. nouse-neating)dodo	.	7,688			3,755 8,873			1,577		l. .	4, 692			
Industrial and commercial do. Revenue from sales to consumers, total thous of dol.		884, 848			575, 082			410, 366			691, 519			
Residential (incl. house-heating)do Industrial and commercialdo		304, 253			246, 605			328, 550			384, 838 286, 716			
	<u></u>					TOBA		r		<u> </u>		<u> </u>		<u> </u>
ALCOHOLIC BEVERAGES													 	ļ
ermented malt liquors: Production thous of bbl	5, 909	7,918	7, 949	8, 556	9, 547	9, 302	8, 370	6, 986	6, 176	5, 638	6, 486	6, 216	5 779	
Production thous of bbl. Tax-paid withdrawals do	5, 434 9, 605			7, 239 11, 541	8, 646 11, 846	8, 886	8, 112 11, 391	7, 138	6, 475 10, 074	6, 142	6, 440	5, 388 9, 573	5, 330)
Stocks, end of month								10, 779			{			
Productionthous, of tax gal_ Consumption, apparent, for beverage purposes	14, 405		14, 636		13, 905	·	8, 747	15, 787	26, 958					ł
thous, of wine gal. Tax-paid withdrawalsthous, of tax gal.	12, 671 10, 156		12,029	11,853	14, 975 12, 143	9,604	9,805	15, 803 13, 487	15, 722	7 19, 541 15, 883	23, 008 7 10, 667	8,654		. !
Stocks, end of month do	862, 917 1, 456	864, 231 1, 529		864,004 71,521	864, 343 1, 761		861,034 1,496	854, 556 2, 006	[-848, 142]	844, 415	845, 603	842, 588		
Whisky:	9,020	10,029	9,862	9, 579	9, 139		5, 057	6, 355	9, 263	11,578	i	i l		ſ
Production thous of tax gal Tax-paid withdrawals do Stocks, end of month do	5, 315 718, 413	6, 272	5, 998	5, 748 719, 567	5, 732 720, 713	4, 129	4, 898 719, 114	7, 292	8,610	8,907	6,022	4. 742		
Importsthous, of proof gal_	1, 328			1, 388	1,616		1,316	715, 191 1, 831	712, 017 2, 123	710, 071 2, 891	711, 854	1, 162		
Rectified spirits and wines, production, total § ‡ thous. of proof gal. Whiskydo	5, 745		6, 605	6, 851	7, 091	5, 457	5, 304	7,852		9, 821	6, 224	4, 701		
ines and distilling materials:	4, 834	6, 349	5, 823	5, 996	6, 126	4, 825	4, 506	6, 957	8, 910	8, 868	5, 500	4, 012		
	233	147	109	223	186	59	117	49	85	118	105	143		
Production † thous of wine gal Tax-paid withdrawals† do Stocks, end of month † do Imports do	69 1, 217	81 1, 272	74 1, 297	95 1, 418	112 1,478		97	159	158 1, 259	192 1,175	229	107		
		28	44	44	41		35	53	79	108	127	30		
Production † do Tax-paid withdrawals † do Stocks, end of month † do	1, 286 10, 038		1, 403 10, 443	1, 112 9, 841	891 10, 469		3, 398 9, 873	26, 985 11, 899	65, 505 12, 299	20, 795 12, 726		1, 926	-	
Stocks, end of month; do	179, 769 322	170, 754 404	159, 755	150, 766 494			123, 334	139, 287	195, 813	202, 620	r 192, 400	182, 237		
Imports do Distilling materials produced at wineries do DAIRY PRODUCTS	1,556	2, 128		593	5, 501		364 9, 020	61, 975	544 119, 756	792 40, 197		1, 938		
Butter, creamery:	116, 570	143, 275	141, 955	164, 520	160, 855	129, 685	109, 355	92, 600	87, 825	86, 835	98 975	^r 107, 240	101 750	
Production (factory) thous. of lb. Stocks, cold storage, end of monthdo. Price, wholesale, 92-score (New York) dol. per lb.	304, 233 658	346, 542 . 651	375, 584 583	421, 997 . 577		503, 921	508, 476 . 579			423, 347 601	378, 610	7 341, 655	314, 568	311,
heese: Production (factory), totaltthous. of lb	100, 400			158, 515		127, 180	109, 575	91, 815	i	82, 530	.608	. 583	. 581	
American, whole milkt do Stocks, cold storage, end of month, total do	75, 080 424, 657	91, 490	101, 410	126, 325	124, 255 567, 541		84, 005	67, 135	60, 540	57, 180	61, 150	⁷ 64, 085	63, 450	
American, whole milkdodo	396, 344	426, 049	460, 566	494, 770	538, 051	572, 290	613, 238 578, 765	613, 146 580, 089	564, 533	549, 511	518, 879	492, 833	470,092	460,
Importsdo Price, wholesale, American, single daisies (Chi-	3, 162		4, 851	4, 236	4, 510	2, 562		4, 972		6, 664	5, 111	3, 509		
cago)dol. per lb_ ondensed and evaporated milk:	. 393	. 383	. 375	. 370	. 369	. 371	. 372	. 376	. 379	. 378	. 374	. 369	. 370	
Production, case goods:‡ Condensed (sweetened)thous. of lb	1,875	2, 100	2, 480	1, 660	1, 730	1, 950	2, 570	1,930	2,175	1, 560	2,030	2, 625	2 175	
Evaporated (unsweetened) do	157, 400	194, 900	244, 100	315, 300	307, 500	265, 000	239, 500	188, 000	158, 750	151, 250	154, 500	164, 000	174, 000	
Stocks, manufacturers', case goods, end of month: Condensed (sweetened) thous of lb Evaporated (unsweetened) do	4, 784 127, 681	4, 997 102, 634	5, 373 127, 708	5, 242 231, 456	5, 010 320, 487	4, 723 381, 143	5, 134 410, 355	4,762 410,170	5, 113 355, 473	4, 934 290, 624	3, 773 206, 519	4, 775 143, 494	4, 569 104, 537	
Exports:	62	56	77	96	22	89	27	164	267	450,024	200, 319	143, 494		
Condensed (sweetened)do Evaporated (unsweetened)do Price, wholesale, U. S. average:	13, 228	11, 397	8, 901	12, 312	14, 773		10, 488	11, 923	10, 526	8,307	8, 227	11, 373		
Evaporated (unsweetened)dol. per case_luid milk:	5. 73	5. 69	5. 44	5, 39	5. 45	5, 50	5. 54	5. 55	5. 56	5. 56	5. 56	5. 56	5, 56	
Production t mil of lb	9, 001	10, 683	11, 280	12, 999	12, 600		10, 474	9, 369	9, 021	8, 474	8, 841	9, 105	8, 884	
Utilization in mfd. dairy products do Price, dealers', standard grade dol. per 100 lb	3, 711 5. 03	4, 513 4. 96	4, 744 4. 75	5, 654 4. 61	5, 528 4, 58	4, 542 4, 72	3, 904 4. 82	3, 272 4. 96	3, 044 5. 01	2, 960 5. 03		3, 524 4. 98	3, 396 r 4, 93	
Pry milk: Production:1											""	_, 55	00	'
Dry whole milk thous. of lb. Nonfat dry milk solids (human food) do	5, 945 107, 050	6, 025 134, 800	9, 975 140, 200	10, 500 166, 000	10, 660 155, 000	8, 730 112, 250	7, 175 83, 500	6, 800 65, 775	6,640 66,250		7, 100	7, 250	6, 400	
Stocks, manufacturers', end of month: Dry whole milk do do do do do do do do do do do do do	8, 510	7, 629	8, 692	100, 000						65, 350	84, 800	95, 400		-
Nonfat dry milk solids (human food)dodo	88, 712	85, 511	83, 977	106, 706	11, 956 112, 120	12, 910 91, 505	10, 783 71, 584	9, 624 54, 159	8, 415 43, 804	8, 615 40, 796	8, 245 51, 250	8, 238 55, 826	6, 712 60, 918	
Exports: Dry whole milkdodo	2,671	2, 826	4, 906	5, 729	4, 322	4, 286	4, 178	3,724	2, 821	2, 243	3, 130	2, 982		 -
Nonfat dry milk solids (human food) do- Price, wholesale, nonfat dry milk solids (human	15, 802		4, 655	r 17, 231	31, 787	8,080	4, 782	10, 445	5, 354	6, 054	13, 830			
food), U. S. averagedol. per lb	. 151	. 149	. 146	. 143	. 142	. 145	. 151	. 153	. 154	. 154	. 155	. 154	. 154	١

Revised. Reviseds on 1952 appear in the October 1953 Survey; those for the 1st and 2d quarters of 1953 are available upon request.

Shata beginning July 1953 exclude production of wines and vermouth; for July 1952-June 1953 such production totaled 88,000 gallons.

Revised. Revisions for 1952 appear in the October 1953 Survey; those for the 1st and 2d quarters of 1953 are available upon request.

Shata beginning July 1952-March 1953 for rectified spirits, etc., and wines and distilling materials appear in the June 1954 Survey; those prior to 1954 for other indicated items will be shown later.

Inless otherwise stated, statistics through 1952 and	ļ			,		1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- her	Janu- ary	Febru- ary	Mar
	FOO	DSTU	JFFS	AND '	ТОВА	CCO-	-Conti	nued	<u>'</u>		<u> </u>	·		
FRUITS AND VEGETABLES														
oples: Production (crop estimate)thous, of bu_ Shipments, carlotno. of carloads_ Stocks, cold storage, end of monththous, of bu_	2, 119 10, 679	3, 061 6, 095	2, 394 3, 267	1,899 1,302	848 440	490 162		806 6, 959		2, 755 30, 995	1 103, 773 2, 385 7 24, 878	* 2, 471 * 18, 975	2, 407 13, 194	
trus fruits, carlet shipmentsno. of carloads_ ozen fruits, juices, and vegetables:	9, 270	10, 655			9, 121		İ	4, 321	4, 905	7, 221	1		8,604	
tocks, cold storage, end of month: Fruits	293, 585 342, 041 562, 581	253, 404 352, 552 510, 944	210, 331 408, 680 469, 050	199, 389 593, 172 444, 834		336, 630 458, 007 492, 594	411, 550	399, 606 338, 537 698, 084		253, 837	248,001	r 348, 163 r 296, 333 r 576, 981	309, 152 357, 503 505, 428	39
tatoes, white: roduction (crop estimate)	18, 870	23, 925	19, 630	20, 528	21, 046	12, 562	i ʻ	14, 425	15, 618	12, 543		r 18, 281	16, 550	1
dol. per 100 lb GRAIN AND GRAIN PRODUCTS	2, 981	3.081	3. 500	3. 981	3. 375	4. 054	4.835	3. 089	3. 400	3. 663	3. 698	* 3, 225	3, 342	p
ports, principal grains, including flour and meal thous. of bu.	24, 986	r 23, 484	30, 062	32, 625	r 27, 907	r 31, 570	r 26, 961	21, 841	r 29, 743	29, 395	r 41, 106	34, 868		
receipts, principal marketsdodo	12, 386	8, 566	7, 594	6, 531	7, 685	8, 238	28, 856	17, 168	14, 376	15, 140	1 370, 126 10, 070	16, 321	8, 9 75	
tocks, domestic, end of month: Commercialdo	10, 277	8, 923 75, 531 526	7, 119 846	6, 500 872	9, 121 2 35, 290 7 2, 507	11, 932 r 4, 927	20, 050 r 1, 825	23, 495 226, 695 2, 791		26, 946 3, 160	165, 805	27, 141 1, 326	23, 121	1
rices, wholesale (Minneapolis): No. 2, maltingdol. per bu No. 3, straightdo	1, 509 1, 441	1. 483 1. 374	1. 505	1 :	1.490 1.375	1. 456 1. 323		1, 429 1, 328	1. 454 1. 378		1.420	1, 441 1, 350	1. 431 1. 413	
rn: Production (crop estimate) mil. of bu- Prindings, wet process thous, of bu- Receipts, principal markets do	10, 232 25, 032	11, 466 24, 741	11, 127 22, 798	10, 263 25, 835	10, 326 25, 151	10, 041 24, 105		10, 918 21, 352	12, 163 21, 371	12, 102 53, 835		10, 954 27 , 831	10, 836 19, 423	
tocks, domestic, end of month: Commercial	35, 338 	33, 793 1, 473. 7 7, 712	21, 704 8, 221	16, 984 7, 101	15, 945 989, 8 5, 098	12, 866 r 5, 185	14, 831 6, 912	18, 052 2 359. 3 3, 629	20, 560 4, 977	50, 873 3, 853	60 218 2,070.2 9,569	62, 809 7, 226	63, 192	1
rices, wholesale: No. 3, vellow (Chicago)dol. per bu_ Weighted average, 5 markets, all gradesdos:	1.553 1.495	1.560 1.502	1. 571	1.585	1.610	1, 614 1, 581	1,652	1, 639 1, 601	1. 540 1. 522	1. 481 1. 462	1, 522	1. 524 1. 448	1, 495 1, 434	
roduction (crop estimate) mil. of bu- leceipts, principal markets thous, of bu- tooks domestic end of month:	4, 660 13, 406	4, 886 8, 648	4, 602 4, 750	5, 818 4, 600		16, 842 11, 729	1 '	10, 638 26, 377	7, 231 26, 278	7, 840 19, 992		12, 704 20, 448	8, 193	
Commercial do do On farms do do do do do do do rice, wholesale, No. 3, white (Chicago) dol. per bu	192 .788	447, 253 363	227 . 792	118	4, 872 2 202, 778 209 . 763	217 . 708	272	1, 182, 323 345 . 758	348 . 786	779 . 851	922, 637 701	1, 862 . 814	20, 499	5
re: Production (crop estimate)thous. of bags Q Palifornia:			••			- -					1 58, 853	-		
Receipts, domestic, roughthous, of lb. Shipments from mills, milled ricedo Stocks, rough and cleaned (cleaned basis), end	135, 181 104, 782	118, 669 78, 605	66, 150	48, 757	36, 159	36, 656 29, 573	28,807	10, 373 7, 676	36, 349	29, 233	33, 125	31, 945 28, 489	70, 745	1
of monththous. of lb_ outhern States (Ark., La., Tenn., Tex.): Receipts, rough, at millsthous. of lb_	133, 848	59, 246 84, 161	36, 832	37, 382	51, 924		447,848	11, 861 1, 113, 665		173, 728	62, 941	109, 027 50, 954	127, 276 61, 315	-
Shipments from mills, milled rice	770. 2 200, 503 . 093	654. 6 162, 158	573. 7 88, 483	390. 6 102, 422	327. 3 47, 048	272. 0 42, 229	361.3 74,435	821.8 112,973	1, 071. 8 98, 694	1, 049. 6 61, 983	987. 9 44, 623	916. 5 42, 515	784. 8	
rice, wholesale, head, clean (N. O.)_dol. per lb_re: re: reduction (crop estimate)thous. of bu	.095	. 093	. 090	.090	. 085	. 086	. 075	. 074	. 083	. U94	1 23, 688	. 094	.094	
rocketon (crop estimate) thous of bd. deceipts, principal markets. do. tocks, commercial, domestic, end of monthdo rice, wholesale, No. 2 (Minneapolis)dol. per bu	433 10, 309 1. 249	231 9, 811 1, 151	667 8, 953 1. 116	8,782	1, 684 8, 445 1. 061	1, 006 11, 708 1. 250	12, 115	853 12, 047 1, 428	1, 042 12, 161 1. 370	1, 108 11, 662 1, 321	921 10, 940	1, 296 8, 984 1, 420	419 r 9, 374 1. 396	
neat: Production (crop estimate), totalmil. of bu Spring wheatdo											1 969. 8 1 179. 0 1 790. 7			
Winter wheat do teceipts, principal markets thous, of bu Disappearance do tocks, end of month:	20, 883	22, 028 205, 936	19, 660	26, 953	60, 332 228, 245	105, 576	54,867	47, 508 195, 401	29, 456	22,438		28,032	19, 823	
Canada (Canadian wheat) do United States, domestic, totalo thous of bu Commercial thous of bu Interior mills, elevators, and warehouses	303, 727	354, 795 1, 127. 3 315, 984			3 901. 9	379, 215 394, 609		335, 421 1. 676. 6 422, 772		-	1.460.2	357, 151 366, 942	348, 267 356, 237	
Merchant mills do on farms do on		379, 630 104, 778 296, 462			² 331, 619 ² 63, 829 ² 99, 038			539, 152 158, 981 429, 474			493, 700 145, 122 315, 689			
Exports, total, including flourdodododo	16, 327 13, 824	14, 877 11, 677	20, 768	24, 535 21, 524	r 20, 092	r 20, 896	r 17, 952	15,075	20, 924		26, 193	24, 455		
Prices, wholesale: No. 1, dark northern spring (Minneapolis) dol. per bu	2. 576 2. 393	2. 602 2. 417		2. 669 2. 370	2. 642 2. 153	2. 643 2. 324		2, 695 2, 380	2. 747 2. 411	2. 708 2. 439	2.758 2.465	2.729	2. 756	
No. 2, hard winter (Kansas City) do No. 2, red winter (St. Louis) do Weighted avg., 6 markets, all grades do	2. 226	2. 417 2. 327 2. 545		2. 105	1.852	1.967	2. 101		2.147	2. 266	2. 280	2. 443 2. 338 2. 635	2. 410 2. 230 2. 610)

Revised. Preliminary. 1 December 1 estimate of 1954 crop.

2 Old crop only; new grain not reported until beginning of new crop year (July for barley, oats, and wheat; October for corn).

2 Bags of 100 lb.; prior to the October 1953 Survey, data were shown in thous. of bu. of 45 lb.

3 The total includes wheat owned by the Commodity Credit Corporation and stored off farms in its own steel and wooden bins; such data are not included in the breakdown of stocks.

Unless otherwise stated, statistics through 1952 and	ļ					1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
	FOC	DSTU	JFFS	AND '	ГОВА	CCO-	-Conti	nued		·	·			
GRAIN AND GRAIN PRODUCTS—Continued														
Wheat flour: Production:											-			
Flour thous. of sacks (100 lb.) Operations, percent of capacity	17, 361 81. 7	18, 871 77. 0	17, 217 73. 5	16,685 74.9	18, 041 77. 4	18, 022 77. 2	18, 786 80. 4	19, 733 88. 2		19, 216 85. 9	19, 174 78. 3	19, 156 85. 6	83. 1	
Offal short tons. Grindngs of wheat thous, of bu		376, 594 43, 729	339, 250 39, 874	327, 804 38, 582	363, 478 41, 913	361, 956 41, 902		397, 086 45, 846	397, 719	387, 185 44, 656	382, 856 44, 524	384, 216 44, 567	356, 211	
Stocks held by mills, end of quarter thous. of sacks (100 lb.)		4, 470			4,046			5, 2 32		·	4, 661			
Exportsdo	1,074	1,373	1,510	1, 292	1, 289	1, 510	1, 284	1, 288	1,649	1,749	1,658	1, 467		
Spring, short patents (Minneapolis) dol. per sack (100 lb.) Winter, hard, short patents (Kansas City)do	6. 390 6. 095	6. 355 6. 055	6. 400 6. 035	6. 510 6. 135	6.765 6.145		6, 685 5, 995	6. 830 6. 175		6. 940 6. 235	6. 910	6. 755 6. 205	p 6. 650 p 6. 025	
LIVESTOCK	0.030	0.000	0,000	0,100	0.140	0.000	0. 550	0.170	0. 280	0. 255	6. 325	0.203	0.020	1 0,
Cattle and calves:							İ	i						
Slaughter (federally inspected): Calvesthous. of animals	518 1,302	660 1, 511	598 1,417	561 1, 439	622 1,570		649	706 1, 638		694 1, 602	639	563 1, 521	517 1, 313	
Cattledo Receipts, principal marketsdo Shipments, feeder, to 9 corn-belt Statesdo	71,859 184	7 2, 337 220	, 2, 048 217		7 2, 316 130	r 2, 298	2,736	2, 878 540	2, 993	2, 980 815	1,583 2,177 355	2, 322 294	1, 767 171	
Prices, wholesale: Beef steers (Chicago)dol. per 100 lb_	22.96	22.88	23.77	23, 54	23. 49	1	23.71	25, 00		26, 11	26. 21	26, 12	24, 46	(
Steers, stocker and feeder (Kansas City) do Calves, vealers (Chicago) do	20.02	19. 81 26. 00	20.62 26.00	20.44	18. 20 21. 00	16.12	17.88	18.10 22.00	18.84	19. 63 20. 00	19. 23 21. 00	20. 40 27. 00	20. 46 29. 00	21
fogs: Slaughter (federally inspected)thous. of animals_	3,883	4, 554	3,853	3, 380	3, 453	3, 325	3, 852	4,743	5, 178	5, 841	6, 119	5, 519	4, 638	5,
Receipts, principal marketsdo	2,098	2, 450	2,073	1,909	⁷ 1, 993	* 1, 900	2, 251	2, 496	2,746	3, 308	3, 315	3, 183	2, 587	
Wholesale, average, all grades (Chicago) dol. per 100 lb	25. 45	25. 63	26.75	24. 79	21.43	19.75	20, 50	19. 51	18.66	18.39	16. 97	16. 51	15. 91	18
Hog-corn price ratio bu. of corn equal in value to 100 lb. of live hog_	17.7	17. 2	18.3	17.5	14.6	14. 1	14.1	12.9	12.7	13. 6	12. 2	12. 1	11.7	1
heep and lambs: Slaughter (federally inspected)thous. of animals	1,090 1,033	1,149 1,128	1,096 1,203	1,045 1,133	1, 200 1, 193		1, 207 1, 391	1, 290 1, 806	1, 291 1, 841	1, 160 1, 323	1, 167 1, 192	1, 223 1, 334	1, 080 1, 029	1,
Receipts, principal marketsdo Shipments, feeder, to 9 corn-belt Statesdo Prices, wholesale:	175	188	202	147	90	100	248	631	539	344	185	226	135	
Lambs, average (Chicago)dol. per 100 lb. Lambs, feeder, good and choice (Omaha)do	21. 25 20. 26	24. 25 21. 44	27. 75 22. 31	25, 88 (1)	24.00 (1)	21. 25	19.50 17.67	19.50 17.46		19. 75 17. 70	19. 25 18. 05	20. 88 20. 22	21. 75 20. 75	
MEATS				, ,	•	,					10.00			-
Potal meats (including lard):	1,517	1,772	1,609	1,563	1,683	1, 641	1,673	1,796	1, 897	2, 026	2, 120	1, 993	1 665	
Production (inspected slaughter) mil. of lb_ Stocks (excluding lard), cold storage, end of month mil. of lb_	755	732	706	653	605		467	443	,	638	800	r 844	837	1
Exportsdodo	57	33	59	64	47	48	43	41	65	78	81	75		- -
Production (inspected slaughter) thous. of lb. Stocks, cold storage, end of month do	761, 153 219, 002	186, 362	160,002	138, 622	905, 294 127, 141	122, 333	126, 183	121, 290	137, 718	901, 498 177, 078		r 193, 580	760, 473 166, 014	
Price, wholesale, beef, fresh, steer carcasses, choice	5,848		,	1	1,088		1	1 '	2, 346	3, 280	6,718			
(600-700 lbs) (New York)dol. per lbamb and mutton:	.396	. 392 55, 672			. 405 51, 950		. 414 53, 001	. 438		. 450	. 455	. 460	. 449	
Production (inspected slaughter) thous. of lb. Stocks, cold storage, end of monthdo	53, 274 10, 808				9, 450	8, 448	7, 867	55, 324 7, 359	56, 119 7, 741	52, 466 8, 518	54, 704 9, 714	58, 810 r 8, 767	53, 174 8, 743	
Pork, including lard, production (inspected slaughter) thous, of lb Pork, excluding lard:	702, 169	830, 303	727, 839	676, 709	725, 640	667, 645	700, 693	822,728	915, 733	1, 071, 719	1, 153, 238	1, 050, 606	851, 694	
Production (inspected slaughter)do Stocks, cold storage, end of monthdo	526, 049 413, 507	628, 446 418, 283		505, 239 384, 643	538, 092 346, 024	491, 002 282, 873 5, 422	526, 732 228, 738	215, 057	233, 612	799, 131 340, 874	843, 809 448, 645	771, 981 r 504, 624	628, 102 530, 537	
Exports do do do do do do do do do do do do do	4, 407	3,832	4, 200	3,658	4,016			2,719	4, 995	6, 692	4, 037			
Hams, smoked, compositedol. per lb. Fresh loins, 8-12 lb. average (New York)do	. 638	. 660 . 540		. 669	. 646 . 587			. 553 . 513		. 546			. 479 . 425	
Lard: Production (inspected slaughter)thous. of lb	128, 867	147, 106 78, 945	131, 394 74, 024	125, 254	137, 369	129, 394 58, 065		146, 772	171, 156	198, 822	225, 859	203, 886	163, 743	
Stocks, dry and cold storage, end of month†do Exportsdo. Price, wholesale, refined (Chicago)dol. per lb	72, 920 39, 558 213	23, 359 . 208	42,042	50,908	33, 365	29, 808	29,047	25, 344	46,022	55,013	57, 324	54, 807		
POULTRY AND EGGS	.210	. 200	. 200	. 200	. 100	, 200	1 .210	1 .200	.100	. 180	.110	, 105	. 100	
Poultry:	35, 734	41, 189	39, 205	43, 216	47, 393	42, 779	47, 532	55, 555	64 610	79 900	84 744	40, 480	90 00	20
Receipts, 5 markets thous. of lb. Stocks, cold storage, end of month do	241, 692	217, 456	184, 743	167, 499	151, 147	141, 651	146, 651	188, 417	64, 612 275, 192	73, 380 291, 504				39, 162,
Price, wholesale, live fowls, heavy type, No. 1 (Chicago) dol. per lb	. 280	. 300	. 220	. 240	. 190	1	1	.175	. 160	. 180	. 175	r. 188	. 243	₽.
Production, farm millions Dried egg production thous. of lb.	7 5, 501 7 1, 894	7 6, 621 3, 140	7 6, 300 7 3, 156		r 5, 317 r 2, 398	7 4, 850 1, 869		7 4, 694 953	r 5, 085 792	7 5, 166 900	5, 589 1, 336		5, 518 1, 902	
Stocks, cold storage, end of month: Shellthous. of cases	135	443	728	1,348	1, 639	1, 435	1,031	833	636	325	193	235	. 268	
Frozenthous. of lb Price, wholesale, extras, large (Chicago)	1		,	1		1	1	1	1	!	1		62, 517	
dol. per doz_	. 450	. 403	.380	.355	. 351	. 397	398	. 427	. 409	. 381	. 317	. 334	. 422	
MISCELLANEOUS FOOD PRODUCTS	79, 619	83, 931	74, 768	59, 390	61, 415	48,719	65, 541	103, 120	101,740	115 900	00 014	. 04 64=	05 050	
Confectionery, manufacturers' sales‡thous. of dol_ Cocoa or cacao beans: long tonslong tons	27, 081		1		22, 215	1	1	1	1	115, 330 17, 024	99, 814 27, 18i	7 84, 645 18, 874	00, 200	
Prices, wholesale, Accra (New York)dol. per lb		. 578	. 619		. 648					.518		. 488	. 468	₽.
Collection Clearances from Brazil, totalthous. of bagsdodo	962 539	1, 409 795	485	183						1,629 1,170	1,082 630	918 424		
Visible supply, United Statesdo	829	735	637	694	832	941	820	765	695	793 1, 242	799	729	776	
Price, wholesale, Santos, No. 4 (New York)	.760		1				ļ	1	1				. 545	

^{&#}x27;Revised. Preliminary. 1 No quotation.
†Revised series. Compiled by the U. S. Department of Commerce, Bureau of the Census, representing factory and warehouse stocks of rendered and refined lard; data prior to June 1952 will be shown later.
†Revisions for 1952 and January-May 1953 are shown in the August 1954 Survey.

Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem-	Decem- ber	Janu-	Febru- ary	March
		DSTU	FFS	AND T	ГОВА	CCO-	-Conti							
MISCELLANEOUS FOOD PRODUCTS-Con.														
Fish: Landings, fresh fish, 5 portsthous.oflb Stocks, cold storage, end of monthdo Sngar:	28, 111 138, 468	41, 265 112, 288	41, 524 110, 328	59, 452 118, 806	75, 834 140, 009	84, 605 163, 697	73, 274 190, 538	47, 478 202, 228	48, 307 204, 722		25, 716 194, 338	20, 787 r 175, 001	150, 471	128, 115
Cuban stocks, raw, end of month thous. of Spanish tons. United States:	r 2, 116	3, 316	4, 341	4, 316	3, 991	3, 712	3, 262	2,812	2 , 637	2, 447	2, 037	1,712	2, 513	4, 28
Deliveries and supply (raw basis): Production and receipts: Production short tons Entries from off-shore do Hawaii and Puerto Rico do Deliveries, total do For domestic consumption do For export. do	57, 480 507, 709 108, 657 r 561, 201 r 558, 823 r 2, 378	27, 365 522, 494 147, 957 823, 814 822, 844	51, 311 762, 870 287, 257 574, 426 569, 756 4, 670		56, 392 598, 368 190, 496 808, 299 807, 168 1, 131	44, 495 544, 041 159, 787 772, 780 770, 000 2, 780	759, 214 228, 846 792, 402 792, 000	471, 248 200, 094	426, 594 283, 327 642, 314	202, 728 134, 861 636, 664	215, 486 146, 234 671, 196 669, 122	7 29, 065 7 569, 512 7 567, 044	7 443, 730 102, 247 571, 000 569, 000	689, 000
Stocks, raw and refined, end of month thous. of short tonsshort tonsshort tons	r 1, 552 745	1, 479 276	1, 625 1, 039	1, 625 291	1, 484 458	1, 239 439		929 474	1, 261 351	1, 748 467		r 1, 889 583	1,872	
Imports: 3" do	305, 487 236, 902 66, 165 35, 595 29, 570	363, 956 282, 575 81, 336 54, 938 50, 062	292, 522	331, 129 227, 304 103, 825 57, 212 52, 728	370, 023 201, 573 162, 623 60, 048 50, 110		231, 782 + 96, 432 40, 555	160, 492 86, 036 2, 585	120, 246	77, 843 29, 774	87, 990 3, 051 679	263, 644 65, 840 23, 063		
Raw, wholesaledol. per lb_ Refined:	. 061	. 063 . 499	. 062	. 502	. 502	. 062				i	ļ	. 060		ļ
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$. 085 11, 580	. 086 10, 783	. 086	. 086 13, 984	. 086 9, 828	. 086 5, 786	. 086	. 085		. 085	. 085 8, 494	. 085 10, 198	. 085	
TOBACCO Leaf.														
Production (crop estimate) mil. of lb. Stocks, dealers' and manufacturers', end of quarter, total mil. of lb.		4, 540		i				ĺ		Į.	4, 773			i
Domestic: Cigar leafdo Air-cured, fire-cured, flue-cured, and miscel-		370			353			321	- 		301			
laneous domesticmil. of lb_ Foreign grown:		3, 969				ļ.		1			4, 269	}		ì
Cigar leaf do Cigarette tobacco do Exports, including scrap and stems tbous of lb Imports, including scrap and stems do Manufactured products:	19, 019 7, 875	18 183 21, 715 9, 133	27, 560		17 167 26, 787 9, 188	28, 964 8, 280		17 149 7 59, 066 7 9, 849	98, 549	58, 315	186	30, 927		
Production, manufactured tobacco, total. do Chewing, plug, and twist. do Smoking do Snuff do Consumption (withdrawals): Cigarettes (small):	15, 561 6, 389 6, 078 3, 093	18, 476 6, 865 7, 900 3, 711	6,723	6, 906 7, 030	17, 883 7, 435 6, 953 3, 495	14, 557 6, 411 5, 962 2, 184	7, 196 7, 612	8, 361	7,021 8,214	6, 857 6, 933	5, 689 5, 764	16, 251 6, 536 6, 516 3, 199	6, 377	
Tax-free millions Tax-paid do Cigars (large), tax-paid§ thousands Manufactured tobacco and snuff, tax-paid§	2, 638 26, 676 406, 560	2, 865 32, 295 476, 514	30, 499	31, 863	2, 798 34, 998 510, 197	2, 759 28, 959 434, 978	34, 568	31,964	31,593	29,699	26, 651	2, 644 30, 438 408, 334	28,655	
Exports, eigarettes millions_ Price_wholesale_eigarettes_manufacturer_to_wholesale_eigarettes_to_w	14, 688 1, 183	18, 079 1, 252	17, 402 1, 415	16, 944 1, 339	17, 643 1, 310	14, 275 1, 273						15, 924 1, 109		
saler and jobber, f. o. b. destination dol. per thous	3. 938	3. 938	3. 938	3. 938	3. 938	3, 938	3, 938	3, 938	3. 938	3. 938	3. 938	3. 938	3. 938	
		LI	EATH	ER AN	D PR	ODU	CTS							
HIDES AND SKINS														
Imports, total hides and skins. thous. of lb. Calf and kip skins. thous. of pieces. Cattle hides. do Goat and kid skins. do Sheep and lamb skins. do	7, 436 59 7 43 1, 550 898	9, 372 54 50 1, 839 2, 158		101 10 2, 268	11, 554 153 33 2, 166 2, 219	161 38 2, 163	63 46 2, 265	106 13 2,414	142 23 1, 876	147 109 2, 365	55 45 1,836	51 2, 513		
Prices, wholesale (Chicago); Calfskins, packer, heavy, 9½/15lbdol. per lb_ Hides, steer, heavy, native, over 53 lbdo	. 413 . 103	. 413 . 108			. 455 . 118	. 425 . 123						.325 r.108	. 375 . 108	
LEATHER Production:											}			
Calf and kip thous, of skins Cattle hide thous of hides Goat and kid thous of skins Sheep and lamb do Exports:	791 2, 015 2, 330 1, 870	762 2, 117 2, 732 2, 219	2,149	2,016	751 2, 038 2, 477 2, 141	634 1,643 2,078 1,613	2, 010 2, 121	1, 959 1, 920	2,009 1,951	2, 071 2, 078	⁷ 2, 189 2, 186	r 956 r 2, 109 r 2, 197 1, 923	2, 085 2, 171	
Sole leather: Bends, backs, and sidesthous. of ib Offal, including belting offaldo Upper leatherthous. of sq. ft Prices, wholesale;	57 23 3, 440	27 29 2, 733		3, 779	48 116 2, 951	⁷ 2, 728	37 3, 183	3, 723	3, 360	3, 592	39 3, 574	3, 224		
Sole, bends, light, f. o. b. tannerydol. per lb Upper, chrome calf, B and C grades, f. o. b. tannerydol. per sq. ft	. 948	. 660 . 950			. 680 . 988	. 670 . 988	1		1	ļ				1

r Revised. r Preliminary.

¹ December 1 estimate of 1954 crop.

♂Revisions for 1952 are shown in the April 1954 Survey.

♀ Data represent price for New York and Northeastern New Jersey.

§ Revised to represent data based on number of stamps used by manufacturers; revisions prior to May 1952 will be shown later.

Unless otherwise stated, statistics through 1952 and				·····		1954			, - :				1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
	LE	ATHE	R AN	D PRO	ODUC'	TSC	Contin	ued						
LEATHER MANUFACTURES														
Shoes and slippers:† Production, totalthous. of pairs	43, 702	49, 812	44, 675	38, 850	43, 533	41, 051	48, 523	42, 795	42, 883	41, 630	44, 165	48, 424	48, 971	
By types of uppers: All leather do Part leather and nonleather do	35, 182	39, 508	34, 440	31, 713	36, 135	34, 290	39, 898	34, 217	34,016	32, 797	36, 426			 -
Shoes, sandals, and play shoes, except athletic,	8, 520	10, 304	10, 235	7, 137	7, 398	6, 761		8,578	8,867	8, 833	7, 739	45 479	45 200	
totalthous. of pairs_ By kinds: Men'sdo	40, 488 7, 812	45, 704 8, 579	40, 401 8, 060	35, 059 7, 140	38, 772 7, 812	36, 154 6, 783	41, 737 7, 848	35, 787 7, 508	35, 349 8, 089	34, 763 7, 876	39, 939 8, 934	45, 477 9, 041	45, 322	
Youths' and boys' do Women's do	1, 473 21, 901	1, 732 25, 301	1, 563 22, 300	1, 527 18, 656	1, 734 20, 722	1, 658 20, 791	1, 953 23, 065	1, 685 18, 351	1, 621 17, 611	1, 451 16, 621	1, 585 19, 606	1, 914 24, 605	1,851	
Misses' and children'sdo Infants' and babies'do	6, 053 3, 249	6, 372 3, 720	5, 307 3, 171	4, 873 2, 863	5, 370 3, 134	4, 856 2, 066	6, 122 2, 749	5, 513 2, 730	5, 262 2, 766	5, 733 3, 082	6, 345 3, 469	6, 432 3, 485	6, 444	
Slippers for housewear do Athletic do	2, 641 281	3, 560 274	3, 682 284	3, 359 268	4, 346 280	4, 561 228	6, 315 293	6, 447	6, 939	6, 427	3, 757 3, 757	2, 429 331	3,098	
Other footweardo	292 411	274	308 484	164	135	108	178	288 273	331 264	290 150	132	187	214	
Exports do Prices, wholesale, f. o. b. factory: Men's and boys' oxfords, dress, cattle hide upper,	411	370	489	272	306	280	347	367	403	328	283	303		
Goodyear welt1947-49=100	110.3	110.3	110.3	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110
Women's oxfords (nurses'), side upper, Goodyear welt. 1947-49=100	117. 5	117. 5	117.5	117. 5	117. 5	117. 5		117. 5		116.8	116.8	116.8	116.8	
Women's and misses' pumps, suede splitdo	112.3	112.3	112.3	112.3	112.3	112. 3	112.3	112.3	112, 3	112. 3	112. 3	112.3	112, 3	111
	1	LUM	BER A	ND N	IANU:	FACT	URES	,			·····			
LUMBER—ALL TYPES														
Exports, total sawmill products M bd. ft. Imports, total sawmill products do	74, 212 181, 590	70, 262 233, 015	65, 723 215, 384	⁷ 71, 962 188, 115	65, 298 r 257, 836	49, 128 340, 991				68, 963 298, 175	63, 188 281, 350	44, 929 r 251, 556		
Vational Lumber Manufacturers Association:⊕ Production, totalmil. bd. ft	2, 901	3, 358	3, 310		3, 116	2, 671	2, 887	3, 240	3,349	3, 148	3, 083	⁷ 2, 830		
Hardwoods do Softwoods do	680 2, 221	690 2, 668	660 2, 649	3, 273 634 2, 639	617 2, 499	648 2, 023	592 2, 295		601 2, 748	557 2, 591	543 2, 540	7 521 7 2, 309	561	
Shipments, total do Hardwoods do	2,808 612	3, 353 599	3, 387 603	3, 169 565	3, 293 524	2, 797 540	2, 913 517	3, 202 540	3, 330 599	3, 068 545	3, 074 545	, 2, 853 542	2, 912	
Softwoods do. Stocks, gross (mill and concentration yards), end	2, 196	2, 754	2, 784	2, 604	2, 768	2, 257	2, 395	2, 662	2, 730	2, 523	2, 529	2, 311	2, 293	
of month, total mil. bd. ft Hardwoods do	9, 221 3, 379	9,227 $3,470$	9, 183 3, 528	9, 288 3, 598	9, 111 3, 690	8, 959 3, 746		8, 967 3, 865	8, 934 3, 841	9, 054 3, 879	9, 063 3, 877	9, 094 3, 856	9, 082	
Softwoodsdo	5, 842	5, 757	5, 655	5, 690	5, 421	5, 213	5, 108	5, 103	5,093	5, 175	5, 186	5, 238	5, 284	
SOFTWOODS														1
Douglas fir:⊕ Orders, newdodododododo	863	1,033	944	951	884	369	455	660	802	817	962	825		
Productiondo	855 791	865 963	763 941	874 858	899 712	895 342	867 440	778 752	718 882	680 881	742 877	768 863	810	
Shipments do_ Stocks, gross, mill, end of month do_ Exports, total sawmill products‡ M bd. ft_	778 1, 011	1, 013 961	1, 037 898	831 925	850 787	365 791	470 757	735 774	850 782	846 831	889 819	794 949	1,002	
Exports, total sawmii products M bd. it. Sawed timber do Boards, planks, scantlings, etc. do	39, 609 19, 937	40, 917 15, 285	27, 592 5, 866	36, 218 13, 991	30, 393 10, 329	9, 506 3, 188	3, 975	16, 119 4, 872 11, 247	7 24, 742 10, 078	13, 645	32, 448 8, 398	30, 088 14, 055		
Prices wholesale:	19,672	25, 632	21, 726	22, 227	20,064	6, 318	9, 559	11, 247	* 14, 664	19, 506	24, 050	16, 033		
Dimension, No. 1 common, 2" x 4", R. L. dol. per M bd. ft.	73, 941	75, 054	74. 767	75. 180	76. 951	81. 592	81. 779	84, 482	86, 849	83. 699	82. 999	r 83. 972	85, 534	p 85.
Flooring, B and better, F. G., 1" x 4", R. L. dol. per M bd. ft	125. 922	125. 922	125. 767	125. 767	125. 440	126. 671	126, 671	127. 683	132, 953	131, 361	131. 361	⁷ 131. 361	132. 178	p 132.
Southern pine:⊕ Orders, newmil. bd. ft	680	742	693	735	892	832	728	711	700	683	662	702	673	
Orders, unfilled, end of monthdododo	251 687	257 761	238 714	261 690	355 707	331 725	297 682		276 666	259 680	239 726	276 666	672	
Shipments do. Stocks, gross (mill and concentration yards), end of	630	736	712	712	798	856	762	1	714	700	682	665		
month mil. bd. ft_ Exports, total sawmill products M bd. ft_	2, 121 6, 380	2, 146 5, 512	2, 148 6, 414	2, 126 6, 806	2, 035 8, 043	1, 904 7, 022	1,824 6,329	1, 770 5, 867	8, 427	1, 702 8, 605	1,746 7,442	1,747 6,500		
Sawed timber do Boards, planks, scantlings, etc. do	1,528 4,852	923 4, 589	1,601 4,813	1, 564 5, 242	1, 770 6, 273	1, 798 5, 224		1,573 4,294	2, 897 5, 530	3, 135 5, 470	3, 104 4, 338	2, 648		
Prices, wholesale, composite: Boards, No. 2 and better, 1" x 6" x R. L.									ĺ	,				
dol. per M bd. ft Flooring, B and better, F. G., 1" x 4" x S/L	72, 092	72. 271	71, 030	70. 268	70. 633	74. 624		75. 218		78. 021	78. 199			₽ 77. !
Western pine:⊕ dol. per M bd. ft	155. 379	154. 154	152, 929	151. 471	151.471	150. 981		1	152, 170		151.839	⁷ 151. 609	150.996	₽ 151. (
Orders, new mil. bd. ft. Orders, unfilled, end of month do	512 383	662 418	673 427	675 410	793 463	715 499	785 516	754 459	825 422	$\frac{694}{382}$	668 439	597 485	598 477	
Production do Shipments do	444 496	568 628	638 664	720 692	724 740	635 679	791 768		818 788	679 654	604 611	491 551	535 590	
Stocks, gross, mill, end of month do Price, wholesale, Ponderosa, boards, No. 3 common,	1,770	1, 710	1,684	1,712	1, 696	1, 652		}	· '	1,771	1,764	1, 703	1, 648	
1" x 8" dol. per M bd. ft_ HARDWOOD FLOORING	70. 90	71.01	70.64	70. 16	69. 36	70. 65	71. 51	71.62	71. 38	72.07	71.96	r 72. 26	74. 18	₽ 74.
Maple, beech, and birch:														
Orders, newM bd. ft	4, 200 9, 450	4, 550 10, 000	4, 350 10, 450	3, 900 10, 550	5, 650 11, 150	5, 150 11, 300	5, 200 12, 000	4, 050 11, 150	4,300 11,380	3,700 11,650	3, 950 11, 700	4, 850 12, 550	4,625	
Productiondo	3, 906 3, 650	4, 600 3, 900	3, 950 3, 950	3, 450 3, 750	3, 950 4, 850	3, 450 4, 650	4,800	4, 750 4, 400	4,300	4, 400 3, 500	4, 450 3, 950	4, 000 4, 000	3, 525	
Stocks, mill, end of monthdo Oak:	9, 850	10, 500	10,650	10, 350	9, 500	8, 2 00		8, 875	9, 2 00	10, 350	11, 050	4, 000 11, 050	10, 900	
Orders, newdododododo	89,079 68,085	99, 618 76, 534	84, 824 74, 554	78, 781 66, 643	99, 934 71, 364	95, 444 73, 118	104, 462 77, 983	100, 481 79, 782	91, 449	81,496	89, 816	116, 741	107, 966	
Production do Shipments do	75, 518 75, 737	89, 459 89, 853	90, 062 90, 926	86, 999 86, 688	92, 604 95, 213	90, 587 93, 690	96, 999	99, 590		64, 301 97, 746	65, 157 97, 834	87, 013 93, 476	90, 400	
	68, 070	66, 173	00,040	90,0001	00, 410	90, USU	99, 091	100, 172	101, 216	94, 988	88, 960	94, 885	91 321	

Revised. P Preliminary.
†Revised from 1950 forward to reflect adjustments to 1953 benchmark materials; 1950-52 annual totals and monthly data for January-September 1953 will be shown later.
⊕Revised monthly data (for production, shipments, and stocks; also orders, except for all types of lumber) are available upon request as follows: Total, all types, January 1950-February 1953; Douglas fir, January 1952-February 1953; Southern pine, January-December 1951; Western pine, January 1950-February 1953.
‡Revisions for 1952 for exports of Douglas fir sawmill products will be shown later.

Unless otherwise stated, statistics through 1952 and						1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
	LUMI	BER A	ND N	IANU]	FACT	URES.	—Con	tinue	1			_		
PLYWOOD														
Hardwood (except container and packaging):* Shipments (market), quarterly total M sq. ft., surface measure		167, 888			164, 857			178, 411			205, 325		******	
Inventories (for sale), end of quarterdo oftwood (Douglas fir only), production* M sq. ft., 3%" equivalent		34, 681			30, 741			29, 266			30, 451 392, 810			
		MET	ALS A	ND N	1ANU	FACT	URES			-	<u>'</u>			·
IRON AND STEEL	ı i										1			
oreign trade: Iron and steel products (excl. advanced mfrs.): Exports, total⊙♀short tons	r 300, 404	r 315, 962	7 360, 814	⁷ 271, 164	r 326, 515	r 344, 012	r 372, 445	r 409, 286	r 415, 616 166, 290	383, 198		712, 921		
Exports, total⊙ ♀ short tons. Scrap	66, 790 70, 839 2, 016	103, 464 7 86, 726 1, 355	65, 419 103, 650 3, 121	40, 561 123, 409 11, 073	r 101, 475 r 140, 311 14, 650	100, 114 139, 629 22, 033	149 686	147,345	r 137, 804	153, 263	128, 106	451, 550 104, 291 11, 124		
Iron and Steel Scrap														
roduction and receipts, total* _ thous. of short tons Home scrap produced*	4,806 3,040 1,767 4,912	5, 103 3, 181 1, 921 5, 194	4, 893 2, 974 1, 919 5, 133	5, 090 2, 951 2, 140 5, 350	5, 218 2, 965 2, 253 5, 224	4, 557 2, 633 1, 924 4, 378	4, 770 2, 701 2, 069 4, 664	4, 729 2, 717 2, 011 4, 814	2, 939 2, 423	5, 866 3, 066 2, 800 5, 520	3, 290 2, 896	7 6, 004 7 3, 384 7 2, 619 7 6, 066	» 3, 293 » 2, 573	
ocks, consumers', end of monthdo	6, 940	6, 811	6, 571	6, 315	6, 315	6, 494	6, 599	6, 510	6, 509	6, 852		7, 284	» 7, 161	
Ore on ore: All districts:														
Mine production thous. of long tons. Shipments do Stocks, at mines, end of month do	2, 982 1, 653 8, 399	3, 117 1, 597 9, 920	4, 466 3, 059 11, 327	9, 818 10, 573 10, 580	11, 610 12, 399 9, 790	10, 994 11, 987 8, 796	10, 295 10, 823 8, 2 69	8, 913 9, 333 7, 848	6, 776 8, 070 6, 554	3, 272 4, 101 5, 726	1,896	r 2, 787 1, 587 r 8, 023	1,531	
Lake Superior district: Shipments from upper lake ports do Consumption by furnaces do Stocks, end of month, total do At furnaces do On Lake Erie docks do	5, 787 36, 386	5, 932 30, 587	1, 525 5, 287 26, 142	9, 952 5, 376 29, 563	10, 608 5, 396 34, 996	11, 016 5, 155 40, 723	9, 555 4, 895 45, 733	7, 951 4, 620 49, 753	7, 252 5, 398 51, 868	2, 918 5, 845 49, 975	6, 341	6, 620 37, 470	6, 447	
imports	29, 661 6, 725 795	24, 553 6, 035 844	20, 690 5, 452 932	24, 147 5, 416 1, 119	29, 187 5, 809 1, 495	34, 537 6, 186 1, 540	45, 733 39, 199 6, 534 1, 691	43, 083 6, 670 1, 881	44, 980 6, 889 1, 736	43, 065 6, 911	37, 427 6, 591	31, 360 6, 110 1, 081	25, 222 5, 886	
anganese ore, imports (manganese content) thous. of long tons	92	74	r 97	93	83	65	55	71	47	93	59	65		
Pig Iron and Iron Manufactures					:									
astings, gray iron: Orders, unfilled, for salethous. of short tons_ Shipments, totaldo For saledo	865 936 492	842 1,047 553	826 995 528	775 943 516	804 987 556	829 821 450	830 935 542	921	789 943 552	760 997 547	1,074	783 1, 092 563		
astings, malleable iron: Orders, unfilled, for sale	81, 579 69, 078 37, 792	74, 219 84, 342 47, 125	69, 094 74, 515 39, 102	67, 040 67, 856 37, 306	60, 163 72, 820 41, 121	63, 711 50, 893 25, 243	62, 494 59, 259 34, 528	66, 742 58, 015 33, 929	71, 090 64, 321 36, 956	70, 030	* 80, 599	82, 028		
g iron: Productionthous. of short tons	4, 811 4, 809	4, 959 4, 892	4, 503 4, 505	4, 624 4, 691	4, 724 4, 813	4, 626 4, 469	4, 567	4, 462	4, 984	5, 257	5, 587	5, 785 7 5, 827	5, 443	
Consumption do	2, 829	2, 858	2, 809	2, 729	2, 620	2, 762	i			2, 533	r 2, 536	2, 447	2, 383	
Prices, wholesale: Composite	56. 03 56. 00 56. 50	56. 03 56. 00 56. 50	56, 03 56, 00 56, 50	56. 03 56. 00 56. 50	56, 03 56, 00 56, 50	56. 03 56. 00 56. 50		56.00		56.00	56.00	56.00	56.00	» 56. 0
Steel, Crude and Semimanufactures				ļ							}			
eel castings: Shipments, total	116, 520 88, 699 17, 756	122, 310 92, 271 15, 502	105, 788 78, 754 10, 768	94, 610 70, 596 9, 337	100, 022 72, 881 8, 596	75, 848 53, 207 5, 815	89, 590 66, 792 9, 344	64, 722	64,004	64, 812	69,843	98, 238 75, 044 13, 809		
eel forgings: Orders, unfilled, for sale thous, of short tons	539. 2 126. 9 94. 2	486, 5 130, 2	459. 6 115. 8	430. 6 107. 1	409. 2 113. 1	395. 4 96. 8	410. 1 102. 2	409. 0 109. 4	382. 0 113. 0	461. 2 119. 7	472. 7 128. 5	487. 8 135. 9	491. 9 135. 4	
Shipments, for sale, total do Drop and upset do Press and open hammer do eel ingots and steel for castings:	32. 7 7, 083	95. 5 34. 7 7, 290	86, 4 29, 3 6, 971	80. 9 26. 2 7, 473	86. 2 26. 9 7, 364	74. 4 22. 3 6, 628	77. 2 25. 0 6, 667	27. 7	86.0 27.0 7,702	30. 4	32.0	103. 0 33. 0 8, 838	33, 1	
Productiondo Percent of capacity;	. 0524	. 0524	. 0524	. 0524	. 0524	. 0539	63		.0542	79	79	.0542	. 0542	
Composite, finished steeldol. per lb. Steel billets, rerolling, f. o. b. mill dol. per short ton. Structural steel, f. o. b. milldol. per lb.	79.00	72. 00 . 0437	72. 00 . 0437	72. 00 . 0437	72. 00 . 0437	74.00 .0452	74.00	74.00	74, 00 , 0452	74.00	74.00	74.00 .0452	74.00	₽ 74.0
Structural steel, f. o. b. milldol. per lb Steel scrap, heavy melting (Pittsburgh) dol. per long ton	28. 50	25. 50	26. 50	29. 50	29. 50	28, 50		30. 50		l	1 .	36. 50	36. 50	ŀ
Steel, Manufactured Products														
arrels and drums, steel, heavy types: Orders, unfilled, end of monththousands. Shipmentsdododododododo	3, 141 1, 681 68	3, 066 1, 950 73	3, 238 1, 892 67	3, 101 1, 908 62	3, 208 2, 038 67	3, 160 1, 848 72	2, 939 1, 785 109	2, 726 1, 902 110	2, 586 1, 868 112	1,782	2, 217 1, 797 90	2, 198 1, 742 77		

^{*}Revised. *Preliminary.

*New series. Data for hardwood plywood are compiled by the U. S. Department of Commerce, Bureau of the Census; they cover all known market producers of hardwood types, except as indicated.

Douglas fir plywood production is compiled by the Douglas Fir Plywood Association. Data presented are total industry figures, based on reports from plants controlling, on the average, approximately 90 percent of industry capacity. The monthly totals are estimated from weekly reports by prorating split weeks on the basis of a 5-day workweek, with allowance for generally observed holidays.

Data for production and receipts of iron and steel scrap are compiled by the U. S. Department of Interior, Bureau of Mines; data prior to 1953 are not available for publication.

OIn the 1952 edition of the export schedule, certain items (pipe fittings, welding rods, bolts, fabricated structural and other shapes) were transferred from the steel-mill products to the metal manufactures category. The data through 1952 as shown in the 1953 edition of Business Statistics were adjusted to include exports of these commodities for comparability with the earlier data. Exports beginning January 1953 as published in the March 1953 Survey and subsequent issues exclude these items which averaged 21,300 short tons per month in 1953.

Q Revisions for 1952 are shown in the April 1954 Survey.

†For 1955, percent of capacity is calculated on annual capacity as of January 1, 1954, of 125,828,310 tons of steel; for 1954, data are based on capacity as of January 1, 1954 (124,330,410 tons).

Unless otherwise stated, statistics through 1952 and						1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	Mareh
	MET	ALS A	ND N	IANU	FACT	JRES.	-Con	tinued	I					
IRON AND STEEL—Continued														
Steel, Manufactured Products-Continued				İ										
Cans, metal, shipments (in terms of steel consumed), total	260, 199 158, 093 102, 106 225, 743	291, 392 164, 625 126, 767 252, 080	324, 039 188, 262 135, 777 278, 428	317, 666 180, 705 136, 961 276, 313	381, 176 224, 254 156, 922 339, 473	405, 152 249, 376 155, 776 368, 035	376, 530	457, 983 328, 454 129, 529 408, 315	236, 275 125, 401	273, 616 166, 975 106, 641 239, 881	283, 386 170, 125 113, 261 247, 688	7 279, 642 170, 068 7 109, 574 7 240, 159	104, 713	
Closures (for glass containers), productionmillions	1, 207 26, 572	1,410 31,680	$1,386 \\ 31,285$	1, 308 29, 767	1, 449 32, 026	1, 209 28, 679	1, 330 27, 366	1, 283 21, 841	1, 328 20, 454	1, 219 18, 264	1, 218 18, 196	7 1, 248 7 23, 833	1, 245 23, 366	
Steel products, net shipments: Total	5, 365 549 113 165 664 529	5, 584 546 125 161 748 544	5, 288 479 146 153 765 457	5, 423 494 163 136 731 442	5, 887 532 211 157 786 421	4, 490 444 168 116 674 376	4, 681 446 152 142 715 365	5, 004 471 151 138 694 379	5, 035 530 150 141 662 395	5, 240 577 140 171 579 398	5, 449 619 123 200 497 421	6, 010 623 116 203 578 439	630 128 255 610	
Rails do Sheets do Strip; Cold rolled do Hot rolled do Structural shapes, heavy do Tin plate and terneplate do Wire and wire products do	178 1,519 113 116 438 393 314	166 1, 496 112 120 437 475 366	122 1, 481 99 111 384 445 375	82 1,539 94 125 353 607 394	108 1,657 167 140 373 690 423	80 1, 347 74 95 350 242 322	71 1,331 95 109 326 342 351	63 1, 357 103 108 346 580 359	59 1, 633 110 130 344 273 360	49 1, 857 126 144 331 261 366	40 2, 054 128 160 347 270 352	97 2, 229 133 158 336 419 393	2, 166 131 159 338 433	
NONFERROUS METALS AND PRODUCTS														
Aluminum: Production, primaryshort tons_ Imports, bauxitelong tons Price, wholesale, scrap castings (N. Y.)_dol. per lb Aluminum fabricated products, shipments, total	110, 483 462, 577 . 6875	122, 339 474, 966 . 0892	120, 434 435, 681 . 1037	125, 138 451, 744 . 1092	120,758 457,748 . 1000	126, 161 442, 371 . 1000	125, 296 r 461, 227 . 1000	120, 332 413, 265 . 1081	125, 089 420, 340 , 1100	121, 252 423, 395 . 1100	127, 035 504, 342 , 1100	128, 203 384, 542 . 1129		
Castings	196. 5 51. 2 145. 3 80. 5	226. 2 56. 2 170. 0 93. 0	227. 2 53. 0 174. 2 96. 9	216. 3 47. 7 168. 7 94. 9	232.3 48.1 184.2 102.0	209. 6 39. 6 169. 9 94. 7 . 444	227, 2 42, 4 184, 8 104, 6 , 444	225. 9 46. 2 179. 7 101. 1 . 444	234, 3 53, 9 180, 4 100, 8 , 444	237. 0 55. 2 181. 8 103. 8 . 444	7 259. 6 7 64. 0 7 195. 6 7 108. 7 . 456	64.4	. 476	i
Copper: Production: Mine production, recoverable coppershort tons Crude (mine or smelter, including custom intake)	65, 307	71, 276	68, 397	71, 455	72, 959	66, 551	51, 668	62, 111	71, 215	79, 208	81, 417	⁷ 83, 291	82, 943	
Refined 60 Deliveries, refined, domestic 60 Stocks, refined, end of month 60	74, 731 103, 933 89, 017 118, 720	81, 509 118, 065 95, 795 126, 470	77, 830 112, 937 104, 579 124, 516	78, 626 108, 723 111, 005 82, 124	86, 119 112, 474 106, 252 69, 289	76, 320 107, 193 97, 436 69, 077	62, 047 104, 693 92, 475 58, 648	69, 882 88, 786 89, 198 48, 775	79, 231 92, 918 105, 293 33, 290	97, 619 115, 917 118, 707 37, 094	97, 733 133, 523 r 121, 907 47, 108	r 95, 810 123, 840 113, 949 45, 982	† 102, 342 123, 162 108, 503 44, 579	134. 93 130. 58
Exports, refined and manufactured	25, 499 r 55, 868 r 42, 236 r 13, 632 . 2967	19,043 r 43,384 r 32,960 r 10,424 . 2969	r 31, 223 r 45, 975 r 33, 396 r 12, 579 . 2970	r 29, 685 r 51, 989 r 32, 133 19, 856 . 2970	26, 046 81, 833 7 35, 310 7 46, 523 . 2970	24, 183 62, 228 30, 816 31, 412 . 2970	27, 121 54, 574 38, 161 16, 413 . 2970	16, 783 52, 388 32, 740 19, 648 . 2970	25, 867 28, 603 20, 508 8, 095 . 2970	18, 883 42, 382 32, 786 9, 596 . 2970	23, 562 45, 608 32, 965 12, 643 . 2970	21, 533 36, 261 25, 108 11, 153 . 2978	. 3270	
Ore (lead content): Mine production Receipts by smelters, domestic ore Refined (primary refineries):	27, 624 29, 342	29, 531 3 1, 520	26, 900 28, 508	25, 404 25, 762	26, 253 28, 266	25, 364 26, 975	27, 066 28, 8 3 5	25, 001 25, 244	25, 755 26, 884	26, 911 29, 107	28, 230 29, 646	r 27, 347 28, 767	27, 456	
Production do Shipments (domestic) do Stocks, end of month do Price, wholesale, pig, desliverized (N. Y.) dol. per lb Imports, total, except mfrs. (lead content) Q	42,046 36,551 97,981 .1282	50, 808 47, 837 100, 927 . 1294	46, 730 47, 161 100, 441 . 1390	49, 139 40, 183 109, 302 . 1400	42, 317 46, 987 104, 626 . 1411	35, 716 37, 195 93, 030 . 1400	44, 089 43, 402 84, 429 . 1406	47, 762 30, 891 93, 358 . 1460	51, 276 36, 307 95, 496 . 1497	46, 711 34, 913 94, 387 . 1500	46, 506 37, 017 92, 719 . 1500	44, 780 40, 451 84, 882 . 1500	46, 645 64, 938 . 1500	
Short tons	46, 957 3, 232 6, 350 4, 230	52, 841 3, 804 7, 190 4, 720	49, 126 3, 207 7, 230 4, 850	2, 235 7, 210 5, 100	7 64, 015 1, 425 7, 400 5, 100	41, 494 ² 194 6, 300 4, 500	2, 232 7, 000	31, 120 2, 625 6, 700 4, 600	7 24, 224 2, 636 6, 700 4, 300	15, 679 2, 439 7, 050 4, 300	19, 508 2, 692 6, 900 4, 330	14, 392 2, 608 6, 900 4, 500	2, 728 7, 280	
Stocks, pig, end of month, totals	39, 389 26, 646 12, 743	38, 204 26, 650 11, 554	33, 371 22, 152 11, 219	19, 581 6, 842 12, 739	12, 925 0 12, 925	11, 380 0 11, 380	15, 127 2, 502 12, 625	16, 491 4, 406 12, 085	17, 024 4, 255 12, 769	7 16, 872 2, 855 7 14, 017	16, 302 1, 352 14, 950	14, 751 651 14, 100	14, 761 791	
Ore (tin content) do Bars, blocks, pigs, etc. do Price, wholesale, Straits (N. Y.) dol. per lb Zine:	2,417 3,987 .8504	1,346 5,413 .9188	1, 217 , 5, 171 , 9612	16 * 5, 853 . 9353	3, 100 6, 859 . 9421	414 3, 924 . 9654	2, 562 5, 487 . 9338	2, 286 4, 601 . 9354	7 1, 813 7 6, 151 . 9304	2, 169 6, 450 . 9110	2, 019 5, 568 , 8857	1, 857 4, 143 . 8727	. 9077	
Mine production of recoverable zinc	39, 398 68, 020 66, 738 57, 781 199, 994	42, 248 71, 186 70, 080 66, 929 201, 100	39, 915 70, 258 70, 618 67, 152 200, 740	40, 008 73, 654 64, 566 61, 859 209, 828	40, 391 71, 540 80, 244 72, 262 201, 124	38, 445 70, 749 73, 846 58, 397 198, 027	58, 188	34, 178 60, 137 77, 885 64, 548 175, 505	73, 967	38, 338 80, 116 97, 617 77, 074 134, 636	39, 035 85, 164 95, 523 74, 900 124, 277	r 41, 205 r 86, 076 r 93, 201 r 70, 863 r 117, 152	38, 917 78, 977 99, 964 80, 016 7 96, 165	94, 50 79, 72
dol. per lb. Imports, total (zinc content)	. 0938 63, 908 6, 704 48, 525	. 0964 77, 774 1, 264 61, 332	. 1025 39, 112 2, 054 21, 439	45	. 1096 r 128, 748 1, 239 r 108, 738	. 1100 r 57, 832 194 r 37, 570	. 1100 r 56, 952 157 r 45, 888	. 1141 26, 041 2, 214		. 1150 31, 205 2, 481	. 1150 39, 173 3, 674	. 1150 31, 273 481		
Blocks, pigs, etcdodo		15, 178		10, 208	18, 771	20, 068	10, 907			17, 608 11, 116	17, 315 18, 184	16, 564 14, 228		

^{*}Revised. **Preliminary. 1 Specifications changed; no comparable data prior to June 1954.

Data beginning January 1954 are based on a more comprehensive survey.

Revisions for 1952 imports are shown in the April 1954 Survey.

Substituted series. Compiled by the U.S. Department of Interior, Bureau of Mines; monthly data for 1951 and 1952 appear on p. 24 of the March 1954 Survey.

Government stocks represent those available for industrial use.

nless otherwise stated, statistics through 1952 and descriptive notes are shown in the 1953 Statistical						1954						<u>1</u>	1955	
Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	Marc
	META	ALS A	ND N	IANUI	FACT	URES-	Cont	tinued	1					
IEATING APPARATUS, EXCEPT ELECTRIC;														
adiators and convectors, east iron: thous, of sq. ft. tocks, end of month. do	1, 896 6, 292	1, 732 6, 906	1, 738 7, 453	1, 745 7, 696	2, 208 7, 903	1, 937 7, 438	3, 315 6, 765		3, 354 5, 915	2, 700 5, 400	1, 956 5, 434	1, 675 5, 876		
l burners:‡ Shipmentsnumber Stocks, end of monthdo	44, 175 71, 251	48, 983 77, 203	50, 350 84, 276	52, 781 82, 995	68, 798 80, 845	65, 184 75, 345	90, 662 72, 238			67, 660 53, 978	46, 882 57, 125	57, 332 50, 686		
oves and ranges, domestic cooking, excl. electric: Shipments, total	168, 062 6, 110 153, 515 8, 437	203, 584 5, 643 188, 519 9, 422		176, 925 3, 468 164, 228 9, 229	187, 944 4, 206 174, 806 8, 932	145, 829 4, 351 134, 896 6, 582		7,708	197, 984	6,652	160, 494 5, 586 146, 135 8, 773	5, 564 153, 065		
oves, domestic heating, shipments, totaldo	74, 542 6, 117 33, 364	94, 395 7, 242 44, 691	77, 109	125, 981 6, 474 76, 427	180, 323 10, 935 111, 796		156, 343	55, 091 205, 345	66, 824 257, 606		110, 245 9, 094 74, 513	4, 824 45, 531		
Serosene, gasoline, and fueloil	35, 061 57, 217 30, 505 24, 267	42, 462 69, 280 39, 870 26, 827	72, 488 43, 566	43, 080 82, 462 49, 661 30, 210	57, 592 95, 359 57, 229 33, 923	66, 263 92, 463 53, 116 35, 474	130, 486 75, 062	82, 023	137, 820 79, 022	107, 615 64, 312	26, 638 81, 130 50, 341 28, 055	85, 162 50, 679		
Solid fueldo ater heaters, gas, shipments*do	2, 445 171, 490	2, 583 184, 043	2, 040	2, 591 191, 660	4, 207 202, 574	3, 873 186, 528	6, 769	8,844	7, 835		2, 734 163, 458	2,654		
MACHINERY AND APPARATUS owers, fans, and unit heaters, quarterly:														
owers, tans, and unit neaters, quarterly: Blowers and fans, new ordersthous. of dol Jnit heater group, new ordersdo undry equipment (new), new orders, net†		49, 495 13, 661			62, 049 14, 586			37, 709 14, 840			39, 817 16, 368			
mo. avg. shipments, 1947-49=100 rnaces, industrial, new orders, net: thous. of dol thous. of dol	99. 9 994	82. 7 2, 042	125. 3 1, 262	80. 8 3, 051	86. 4 986	68. 8 457	75. 6 1, 053	68. 3 986	147. 5 2, 403		113. 9 1, 24 6	1, 148	976	
ruel-fired (except for hot rolling steel)do chine tools (metal-cutting types): lew ordersmo. avg. shipments, 1945-47=100	1, 686 159. 8	1, 119 169, 6		2, 423 139, 5	3, 642 185. 2	973		1, 241 180. 9	1, 936	1, 534 1, 534	4, 100 202, 9	3, 543 * 203. 0	4, 390	·
hipments do. mps, steam, power, centrifugal and rotary, new rders thous. of dol.	323. 1 4, 272	327. 2 5, 093		270. 3 5, 007	276. 3 5, 176	205. 7	203.7	213. 4		179. 5	203. 4 4, 787	r 167. 3		
actors (except garden), quarterly:* shipments, totalOdo Wheel type (excl. contractors' off-highway)_do Tracklayingdo		173, 955 105, 302 60, 207			211, 686 123, 050			155, 588 81, 158			170, 716 87, 716			
ELECTRICAL EQUIPMENT														!
tteries (automotive replacement only), ship- nentsthousands usehold electrical appliances, sales billed:	1, 422	1, 194	t, 150	1, 391	1, 834	2, 288	2, 481	2, 728	2, 667	2, 410	1, 796	[,] 1, 478	1, 642	
Refrigerators, index†	90. 5 199. 0 295. 2 769. 2	89. 0 276. 5 307. 9 1 940. 4	258.7	74. 1 209. 4 246. 9 722. 1	81. 6 195. 8 303, 5 1 837. 7	242.9	185. 4 293. 2	238. 2 379. 7	339. 2	237. 9 308. 4	61. 7 217. 0 264. 8 11,261. 6	96. 0 250. 1 7 357. 4 1, 068. 1	262. 7 353. 2 1, 089. 7	
thousands sulating materials and related products: nsulating materials, sales billed, index†	426. 9	1 599. 6	457. 6	396. 3	1 544. 1	307. 0	ĺ	1 947.8	921. 5			654. 6		
Fiber products: Laminated fiber products, shipments	120. 0 8, 160	135. 9 9, 598	124. 3 9, 235	116.3	123, 8	92.3	111.4		9, 528	123. 9	138. 3		10.070	İ
thous. of dol Vulcanized fiber: Consumption of fiber paperthous. of lb Shipments of vulcanized productsthous. of dol el conduit (rigid), shipments*thous. of feet	3, 370 1, 451 17, 230	3, 850 1, 535 20, 306	1	1, 237	9, 521 3, 128 1, 236 26, 171	1,037	3, 373	1, 217	3, 251	2, 964 1, 350	1,540	4, 037	3, 918 1, 565	
otors and generators, quarterly: New orders, index†1947-49=100 Polyphase induction motors, 1-200 hp:¶		152. 4			152. 5	· ·		129.7			156. 7			
New orders. thous. of dol. Billings do. briect current motors and generators, 1-200 hp.¶ New orders. thous. of dol. Billings do.		9, 533			36, 817 35, 675 7, 958 10, 183			33, 448 33, 501 6, 755 7, 337						
			LEUM	i			 	1	1					
COAL				, 5011	-3, 111	- 110	1	1		:				
athracite: Productionthous. of short tons	2, 354	2, 204	1, 958	1, 877	2, 226	1, 939	2, 117	2, 253	2, 194	2, 500	2, 816	2, 333	r 2, 442	
Stocks in producers' storage yards, end of month thous. of short tonsdo Exportsdo Prices:	1, 656 193	1, 384 130	1, 340 152		1, 223 217	1, 244 147	1, 328 240	1, 405 273		1, 293 359	1, 293 348	1, 267 7 311	1, 164	
Retail, composite Qdol. per short ton_ Wholesale, chestnut, f. o. b. car at minedo	26, 36 15, 533	26, 36 15, 533		24. 40 13. 381	24. 40 13. 588	24. 41 13. 588	24. 62 13. 713			25, 19 13, 507	25. 40 13. 657	25. 52 • 13. 721	25. 67 13. 721	

[†] Revisions for oil burners for January-July 1952 are shown in a footnote on p. S-33 of the January 1954 Survey; revised data for other items of heating apparatus will be shown later.

*The Problem of Data beginning June 1953 are compiled by The Institute of Boiler and Radiator Manufacturers and represent substantially complete coverage of shipments of cast iron radiators and convectors.

*New series. For source of data and brief description, see corresponding note on p. S-34 of September 1954 Survey.

*Revised to reflect use of new base period. Comparable data for 1934-53 for all series (except for foundry equipment) appear on p. 28 of the February 1955 Survey.

O Includes contractors' off-highway wheel-type tractors.

*Radio production comprises home, portable battery, automobile, and clock models; television sets include combination models. Data for March, June, September and December 1954 and March 1955 cover 5 weeks; other months, 4 weeks.

*Data beginning January 1954 cover 19 companies.

*Data beginning January 1954 cover 19 companies.

*Data for polyphase induction motors cover 33 companies; for direct current motors and generators, data for 1st quarter 1954 cover 26 companies, thereafter, 27.

*Prevised to represent weighted average price of anthracite stove based on quotations in 6 cities as follows: Baltimore, Boston, Laconia (N. H.), Madison (Wis.), Middletown (Conn.), and New York.

Unless otherwise stated, statistics through 1952 and						1954					,		1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
PI	ETROI	EUM,	COA	L, AN	D PR	ODUC	TS-C	Contin	ued					
COAL—Continued						!		-						
Bituminous: o Production thous. of short tons Industrial consumption and retail deliveries, total	29, 932	31, 714	28, 478	29, 198	30, 690	27, 707	33, 484	34, 471	36, 652	37, 158	38, 151	r 36, 580	35, 100	37, 150
thous. of short tons. Industrial consumption, total	32, 962 26, 560	34, 134 27, 969	27, 958 24, 487	26, 477 23, 831	25, 535 23, 256	24, 937 22, 836	26, 453 23, 585	27, 113 23, 491		31, 538 26, 996	35, 500 29, 713	7 36, 332 7 30, 099		
Beehive coke ovens do Oven-coke plants do	106 6,901	$\frac{59}{7,298}$	56 6, 658	6, 811	49 6, 593	45 6, 581	6,427	56 6, 396	46 7, 246	54 7,438	66 7, 995	7 99 8, 258	106 7, 631	
Cement mills do Electric-power utilities do Ballone do Electric-power utilities do Electric do Electri	624 8, 798 1, 610	676 9, 614 1, 601	625 8, 438	8, 435	576 9, 029	675 9, 133	693 9, 568	9, 456	10,076	10, 435	775 11, 633	755 11, 750	10, 840	
Railways (class I)do Steel and rolling millsdo Other industrialdo	476 8,045	532 8, 189	1, 347 411 6, 952	1,356 381 6,160	1, 254 339 5, 416	1, 278 315 4, 809	1, 384 306 5, 155	320	360	1,449 432 6,469	1, 544 506 7, 194	1, 415 506 7, 316	506	
Retail deliveries do do do do do do do do do do do do do	6, 402	6, 165	3, 471	2, 646	2, 279	2, 101	2,868	3, 622	4, 397	4, 542	5, 787	6, 233	6, 233	
Stocks, industrial and retail dealers', end of month, total thous, of short tons.	75, 194	72, 033	29 70, 595	52 69, 432		55 67, 186	68, 566	47 7 69, 691	l	47 71,041	20 69, 201	65, 869	1	
Industrial, totaldo	74, 029	71, 146	69, 611	68, 606	68, 803	66, 286	67, 656		1	l	68, 391	65, 166	i '	
Oven-coke plants do Cement mills do	14,730 1,173	13, 887	12, 856 1, 071	12, 596 1, 090	12, 659 1, 144	11, 125 1, 123	11, 571 1, 184	1, 233	1, 287	1,373	12, 335 1, 311	11, 476 1, 155	11,066 1,082	
Electric-power utilities do Railways (class I) do Steel and rolling mills do	37, 969 2, 350 887	37, 468 2, 167 830	37, 504 2, 049 798	38, 299 1, 839 740	39, 125 1, 811 708	38, 848 1, 662 639	39, 708 1, 657 621	40, 462 1, 597 612	1, 496	41,072 1,540 592	39, 711 1, 475 606	38, 095 1, 397 556	1,340	
Other industrialdo	16, 920	15, 726	15, 333	14, 042	13, 356	12, 889	12, 915				12, 953	12, 487	12, 337	
Retail dealers do do do do do do do do do do do do do	1, 165 1, 294	887 1, 449	984 2, 462	826 73,068	843	900	910	926		923	810	703		
Prices: Retail, composite†dol. per short ton_	15. 13	15. 12	14. 99	14. 70	3, 136 14. 70	2, 832 14. 73	3, 333 14. 78	, , , , ,			2, 481 15. 08	1, 804 15, 10		
Wholesale: Mine run, f. o. b. car at minedodo	5. 607	5, 481	5, 403	¹ 4 . 538	1 4. 525	1 4. 506	14.498	1 4, 493	14.488	1 4, 484	1 4, 482	r 1 4, 481	1 4. 481	p 1 4, 48
Prepared sizes, f. o. b. car at minedo COKE	6. 787	6, 429	6. 375	² 6. 398	² 6. 440	² 6. 586	² 6. 711	² 6. 875	² 6. 955	² 6, 961	² 6. 951	² 6. 951	² 6. 949	P 2 6. 91
Production: Beehivethous, of short tons	64	35	35	29	31	30	40	35	29	33	41	61	67	
Oven (byproduct)do Petroleum coke Qdo	4, 824 325	5, 110 395	4, 658 386	4, 772 379	4, 609 371	4, 591 420	4, 476 412		5,053		5, 570 471	7 5, 745 457		
Stocks, end of month: Oven-coke plants, total do At fungoe plants	2,744 1,649	2, 719 1, 525	2, 860 1, 579	3, 012 1, 657	2, 973 1, 609	2, 843 1, 619	2, 856 1, 624	2, 917 1, 693		2,804	2, 794	2, 748	2, 613	
At furnace plants do At merchant plants do Petroleum coke do	1,096	1, 194 269	1, 281 299	1, 355 331	1, 364 355	1, 013 1, 224 384	1, 024 1, 231 395	1, 093 1, 224 402	1, 213	1, 207	1, 624 1, 170 421	1, 654 1, 094 449	981	
Exportsdo Price, beehive, Connellsville (furnace)	26	29	24	36	46	25	34	14	34	33	50	29		
dol. per short ton. PETROLEUM AND PRODUCTS	14. 75	14.75	14. 75	14. 75	14. 75	14. 75	14. 75	14, 75	14. 25	13, 75	13. 75	13. 75	13. 75	13.7
Crude petroleum: Wells completed‡number_	2, 169	2, 563	2, 486	2,467	0.000	0.005	0.504	0.000						
Production‡ thous, of bbl Refinery operations percent of capacity	178, 603 91	201, 702 88	198, 440 86	200, 593 89	2, 298 195, 000 88	2, 867 194, 037 90	2, 534 191, 190 87		2, 370 190, 198 86	2, 379 190, 367		209, 600		
Consumption (runs to stills)thous. of bbl_ Stocks, end of month:	197, 914	214, 620	204, 336	218, 178	208, 408	214, 402	212, 708	208, 155		209, 244		228, 737		
Gasoline-bearing in U. S., total do At refineries do	264, 629 70, 916 174, 953	[-73, 068]	278, 055 75, 852	280, 050 75, 503	282, 888 75, 187	282, 665 74, 574	277, 929 70, 659		68, 292	67,814	258, 385 67, 309	67, 916		
At tank farms and in pipelinesdo On leasesdo	18, 760	178, 057 18, 495	183, 740 18, 463	185, 570 18, 977	188, 788 18, 913	189, 123 18, 968	188, 260 19, 010		179, 582 19, 472		172, 081 18, 995	172, 635 19, 605		
Exports doImports doPrice (Oklahoma-Kansas) at wells dodol. per bbl	795 r 17, 925 2, 820	r 21, 888	1, 418 * 17, 666 2, 820	1, 258 20, 669 2, 820		1, 073 7 21, 014 2, 820		r 20, 219	19,065	r 20, 260	23,066			
Refined petroleum products:	2,020	2.020	2.020	2, 020	2, 020	2. 020	2. 820	2,820	2. 820	2.820	2.820	2, 820	2, 820	₽ 2.82
Fuel oil: Production: Distillate fuel oil‡thous. of bbl	³ 43, 256	⁸ 45, 204	³ 41, 218	³ 42, 531	41 OCC	3.49.000	2.45.040		=					
Residual fuel oil‡do Domestic demand:	34, 754	36, 222	34, 215	35, 582	41, 966 33, 691	³ 43, 892 33, 749	³ 45, 048 33, 131		³ 47, 890 33, 047			³ 53, 926 38, 276		
Distillate fuel oil‡ do Residual fuel oil‡ do Consumption by type of consumer:	³ 52, 729 • 46, 674	³ 54, 051 48, 794	³ 38, 105 42, 178	³ 28, 895 38, 994	³ 27, 217 37, 753	³ 26, 864 35, 617	³ 29, 203 36, 934	³ 32, 593 38, 904	³ 34, 893 42, 415			³ 73, 801 55, 880		
Electric-power plants do Railways (class I) do do do do do do do do do do do do do	5, 699 7, 595	6, 456 7, 819	4, 783 7, 230	4, 250 6, 921	4, 291 7, 700	4, 446 7, 660	4, 851 7, 835	4, 904 7, 730	5, 316 7, 818		7, 668 8, 467	8, 912		
Vessels (bunker oil)do Stocks, end of month:	5, 494	5, 985	6, 381	6, 289	6, 378	6, 475	5, 928	6, 331	6, 119	5, 981	6, 022	5, 916	<i>'</i>	
Distillate fuel oildo Residual fuel oildo Exports:	* 70, 390 47, 119	³ 60, 270 44, 249	³ 61, 721 44, 362	³ 73, 581 47, 009	⁸ 86, 325 50, 216	³ 101, 657 54, 365	³ 116, 529 56, 332		³ 139, 128 56, 541	³ 133, 886 54, 891	³ 108, 144 52, 105	³ 86, 692 49, 457		
Distillate fuel oildododo	1, 275 1, 756	1, 516 2, 106	1, 911 1, 637	r 1, 982 2, 006	2, 176 1, 793	7 1, 693 7 1, 831	1, 434 1, 580	1, 525 1, 546	r 2, 192 r 1, 239		1, 849 1, 720	1, 786 2, 819		
Prices, wholesale: Distillate (New York Harbor, No. 2 fuel) dol. per gal.	.100	. 097	.095	. 092	000		, ,				,			
Residual (Okla., No. 6 fuel)dol. per bbl_ Kerosene:	1. 450	1.200	1. 150	1.100	1,600	. 090 1. 000	. 092 1, 150	. 092 1. 150			, 102 1, 400	. 102 r 1. 500		p. 10 p 1. 50
Productionthous. of bbl_ Domestic demand!do	3 12, 682	3 12, 99C	³ 9, 665 ³ 6, 893	³ 9, 350 ³ 4, 861	\$ 9, 177 \$ 4, 537	9, 156 4, 920	³ 9, 357 ³ 6, 196	³ 9, 018 ³ 6, 555	³ 9, 596 ³ 9, 261	³ 10, 619 ³ 12, 748	³ 11, 796 ³ 18, 330	³ 12, 665 ³ 17, 071		 -
Stocks, end of monthdo Exportsdo Price, wholesale, bulk lots (New York Harbor)	\$ 20, 183	* 17, 533 564	\$ 19, 656 584	² 23, 892 158	² 28, 184 229	³ 31, 953 398	³ 34, 949 80	³ 37, 099 250	³ 37, 140 188	3 34, 547	³ 27, 826 96	³ 23, 266		
dol per gal.	.110	. 107	.105	. 102	. 102	. 100	. 100	. 100	. 104	. 104	. 110			

^{&#}x27;Revised. * Preliminary. 1 Price for screenings for industrial use, to industrial consumers; not comparable with data through April 1954. 2 Price for large domestic sizes; not comparable with data through April 1954. 3 Beginning January 1954, jet fuel (formerly included with gasoline, kerosene, and distillate fuel oil) is excluded. Jet fuel for January 1955 (thous. of Revisions for January-September 1952 and January-October 1953 will be shown later.

† Revised sories Data represent weighted averages based on quotations in 26 cities for all sizes of bituminous coal.

§ Includes nonmarketable catalyst coke. Such production for January 1954-January 1955 is as follows (thous. short tons): 156; 122; 139; 138; 130; 143; 186; 176; 164; 172; 176; 199; 198.

‡ Revisions for 1952 appear on p. S-35 of the February and March 1954 issues of the Survey.

§ Revised to represent all quantities of fuel oil and diesel fuel purchased by class I railways (incl. switching and terminal companies), whether for locomotive, station, shop, or other use.

© Revision for January 1954, 53,736,000 barrels.

June

May

1954

July

September

October

August

Novem- December ber

Mare

1955

Febru-

Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey

February

March

April

PF	TROI	LEUM,	, COA	L, AN	D PR	ODUC	TS-C	Continu	ued					
PETROLEUM AND PRODUCTS—Continued				,	, ,	1				, 1	,		[
Refined petroleum products—Continued	'		1	, 1	, ,	, !			,	, 1	, ,		1	
Lubricants: thous. of bbl. Production thous. of bbl. Domestic demand‡ do Stocks, refinery, end of month do Exports do	4, 221 2, 720 10, 646 1, 188	3, 579 10, 385	3, 321 9, 745	9,764	3, 189 9, 599	3, 419 9, 251	3, 374 9, 035	3, 308 9, 230	3, 285 9, 183	4, 470 3, 086 9, 475 1, 035	2, 961 9, 702	1 2, 961 2 3, 180	5 	
Price, wholesale, bright stock (midcontinent, f. o. b. Tulsa)dol. per gal	. 190			. 180	. 180	1	1	1	1 1	. 180	1	1		1
Gasoline (including aviation): Production, total ? thous of bbl. Gasoline and naphtha from crude oil ? thous of bbl.	1 85, 244	91, 851	1 90, 074	1 95, 241	91, 956	1 95, 092	1 94, 798	1 92, 126	1 93, 595	1 92, 249	1 98, 878	3 ¹ 112, 808 8 ¹ 99, 419		
Natural gasoline used at refineriesdo Natural gasoline sold to jobbers Qdo Domestic demand Qdo	8, 987 3, 099	9, 240 3, 521	8, 861	9, 441 3, 270	9, 423 3, 102	9,828	10, 334 3, 118	10.487	10, 612 2, 960	10, 604 3, 043	10,099 2,776	9 10, 857 6 2, 532		
Domestic demand y do. Stocks, end of month: Finished gasoline do. At reflueries do. Unfinished gasoline do. Natural gasoline and allied products do.	1 172, 207 1 106, 821	1 173, 060 1 104, 344 8, 237	1 168, 301 1 99, 155 8, 705	1 168, 660 1 96, 241 8, 946	1156, 526 1 85, 569 8, 878	1 149, 045 1 79, 989 8, 965	1 144, 615 1 77, 159 8, 553	142, 437 174, 786 8, 479	1 141, 046 1 73, 571 8, 615	1 142, 163 1 74, 291 8, 441	1 146, 679 1 80, 970 8, 721	9 1 159, 486 0 1 92, 092 1 10, 076		
Exports (motor fuel, gasoline, jet fuel) \$do Prices, gasoline: Wholesale, refinery (Oklahoma, group 3)	2, 261									2,056			105	
Wholesale, regular grade (N. Y)	. 216	. 135 . 216	. 135 . 214	. 135 . 218	. 135 . 216	. 135 . 214	. 125	.125	. 125 . 213	. 105 . 125 . 213	. 125 . 213	5 . 125 3 . 211	. 125 1 . 212	5 ₽.1 2 .2
Production, total thous of bbl. 100-octane and above do. Stocks, total do. 100-octane and above do.	7, 077 5, 629 5, 925 5, 194	6, 113 9, 899	5, 841 10, 141	6, 680 10, 919	6, 860 9, 268	6, 435 9, 572	6, 748 9, 962	6, 127 9, 796	6, 209	7, 717 6, 090 9, 506 5, 730	7,008 9,218	8 6,064 8 10,130	9 4 3	
Asphalt:⊙ Production do Stocks, refinery, end of month do Wax:⊙	3, 956 9, 589	4, 895	5, 392	6, 888	7, 775	8, 850	8, 726	7, 999	7, 413	5, 371	4, 200	0 4, 246	3	
Productiondo Stocks, refinery, end of monthdo	420 619			474 663	409 609				450 572	485 589			9	
sphalt products, shipments: Asphalt roofing, total thous, of squares. Roll roofing and cap sheet: Smooth surfaced do	2, 846	806	1,005	1,021	1, 146	978	1, 139	1, 349	1, 233	975	554	4 7 603	652	1
Mineral surfaced do Shingles, all types do Asphalt sidings do Saturated feltsco short tons	670 1, 540 94	843 2, 175 1 116	1,011 2,907 113	1,076 3,277 114	1,309 4,029 151	1,110 3,162 115	1, 324 2 3, 566 147	1, 553 4, 160 153	1, 319 3, 537 144	1,138 2,996 125	655 1,885 86	5 686 5 1, 902 6 85	687 1,925 5 79	7 5 9 0 6
	1	PUL	P, PA	PER,	AND	PRIN	FING	1		1	1		·	·
PULPWOOD AND WASTE PAPER Pulpwood:	1			1	1	1		1	1 1	1	1	1		
Receiptsthous. of cords (128 cu. ft.)do	2, 197 5, 835	5, 672	2, 371 5, 288	2, 457 4, 867	2, 475 4, 699	2, 266 4, 737	2, 515 4, 708	2, 414 3 4, 794	2, 644 4, 854	4, 840	2, 417 5, 070	7 7,680	2,511	0
Receipts short tons Consumption do Stocks, end of month do	628, 731 639, 813 443, 016	3 716,052	668, 050	672, 590	696, 5 0 0	576, 537	694, 972	683, 164	702, 283	678, 695	643, 961	7 655, 291 7 686, 004 3 7 428, 747	4 676, 960	0
WOOD PULP	1				1	1			1	1		1		
Total, all grades thous, of short tons. Dissolving and special alpha short tons. Sulphate (paper grades) do. Sulphite (paper grades) do. Soda do	61, 837 739, 767 182, 715 35, 213	7 63, 338 7 832, 420 5 210, 086 40, 182	56, 703 792, 919 199, 339 2 37, 841	60,742 854,198 204,781 39,831	64, 784 841, 999 200, 217 40, 123	55, 302 743, 809 182, 706 27, 634	71, 702 865, 602 207, 051 38, 769	61, 825 2 802, 452 1 195, 329	74, 840 921, 247 208, 075 34, 620	75, 558 891, 867 199, 166 35, 369	71,775 779,533 190,937 33,068	5 77, 177 3 r 893, 237 7 r 210, 378 8 36, 043	7 72, 221 7 859, 752 8 194 737	2
Groundwood do Defibrated, exploded, etc. do do do do do do do do do do do do do	7 187, 446 7 84, 057	6 209, 157 80, 987 6 164, 003	200,064 96,615 161,745	202, 487 107, 026 178, 010	202, 546 108, 715 188, 667	193, 596 105, 428 174, 276	5 105, 102 5 177, 846	104, 055	210, 356 109, 301	207, 820 104, 053	203, 628 102, 368 2 157, 626	8 7 212, 089 8 7 103, 911 6 173, 972	9 203, 815 1 96, 573 2 166, 660	0
Color Colo	44, 248 32, 363 3, 657 29, 056	8 44, 329 3 33, 262 7 3, 668	43, 819 2 33, 020 3 3, 388	52,093 37,351 4,373	53, 150 41, 138	51,060 33,876 4,315	49, 317 33, 518 4, 008	49, 791 36, 929 2, 995	57, 239 38, 384 2, 777	42, 645	44, 067 32, 020 2, 975	7 48, 954 0 37, 132 5 3, 206	4 54, 587 2 35, 437 6 2, 673	7 7 3
exports, all grades, totaldo	19,675			'				1		39, 392		1 1	8	1
mports, all grades, total& do.	1 - 74.031	2 20, 451 1 76, 531 57, 522 2 3, 502	22, 369 66, 210 45, 513 2, 555	17,823 63,660 47,245 3,287	21, 413 89, 151 60, 188	20, 340 78, 867 43, 738 2, 477	18, 178 7 80, 693 8 48, 551 7 3, 154	22, 724 72, 923 51, 432 3, 876	16, 881 83, 849 51, 624 3, 201	88, 053 68, 646 3, 018	16, 675 72, 462 5 52, 242 3, 321	8 160 967	7 6 6 	
Groundwooddodo	21,360	19, 301	15, 866	18,710	17, 043		21, 117	19, 951	18, 548	26, 028		23, 748		
all paper and paperboard mills:					1	1	!					1	1	
Paper and paperboard production, total Paper (inel, building paper) do Paperboard do Building board do do	1,014 923 106	1,136 3 1,041 6 126	1,074 986 1 126	1,078 1,030 130	1, 094 1, 045 133	973 891	1, 117 1, 040	1, 090 993	1, 150 1, 077	1, 110 1, 051	1,067 971	7 7 1, 140 1 7 1, 066	1,086 1,037	0 6 7
Revised. Preliminary. See note "" on p. 1 Revisions for 1952 appear on p. S-35 of the Februar Revisions for 1952 (old basis) appear on p. S-36 of Revised effective with the October 1954 issue of the Revisions for 1951 for saturated felts and 1952 for v	. S-35. ary and Ma f the Febru he Survey	ruary 1954 8 Y to cover i	Survey; reitems indi-	revisions fo icated,	for 1952 (cc ⊙Asphalı	omparable	le with dat.	ta for 1953)) will be st	hown later	-	,		

prii 1909	~	02012		001			~	~~						<u>o</u>
nless otherwise stated, statistics through 1952 and						1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	Marc
	PUL	P, PAI	PER,	AND 1	PRINT	TING-	–Cont	inued						
PAPER AND PAPER PRODUCTS—Continued														
aper, excl. building paper, newsprint, and paper- board (American Paper and Pulp Association):‡		200 500												
Orders, newshort tons_ Orders, unfilled, end of monthdo	800, 817 561, 091 832, 975	592, 116	843, 494 547, 633 874, 583	841, 999 533, 638	882, 399 540, 558	587, 819	881, 041 609, 967	612, 394	603, 520	r 586, 500	7 899, 758 7 606, 093	634,000		1
Production do Shipments do	817, 427 406, 158	916, 598	878, 354 410, 021	866, 681 858, 755 417, 941	869, 849 872, 942 414, 271	756, 126	888, 960 880, 206 421, 584	856, 917	907, 515	r 885, 529	7 852, 988 7 857, 013 7 435, 316	820,000		
Stocks, end of month do Fine paper:	100, 984	1	108, 483	108, 140	110, 655	97, 310	106, 820		1	1	1	i i		1
Orders, new do Orders, unfilled, end of month do Production do	58, 725 102, 297	57, 995	57, 500 111, 501	56, 305 110, 232	54, 190 113, 292	64, 215 91, 363	63, 587 112, 279	63, 230	62, 695 119, 167	7 49, 454 116, 306	r 124, 553 r 62, 257 r 118, 288	1 - 60,000		1
Shipments do Stocks, end of month do	101, 987 93, 035	110, 927 95, 555	109, 879 97, 819		112, 059 100, 256	91, 221	106, 813 104, 741	107, 736	113, 389 110, 361	7 111, 707 7 110, 621	7 116, 331 7 115, 745	117,000		
Printing paper: Orders, newdododododododo	265, 291	342, 798	279, 943	287, 338	320, 207	292, 019	297, 809	307, 601		i	7 324, 241 7 300, 249	296 000		
Productiondo	268, 590 283, 994	322, 188		249, 515 298, 138	265, 175 299, 890	292, 305 256, 760	295, 870 308, 034	299, 596	311, 139	302, 431	r 290, 884	i 314.168		. 1
Shipments do Stocks, end of month do	279, 074 166, 420		311, 678 157, 576		304, 524 149, 540	255, 785 150, 515	306, 948 151, 600		310, 482 153, 952	7 303, 304 7 153, 078	7 297, 488 7 146, 474	268, 000 151, 000		
Price, wholesale, book paper. "A" grade, English finish, white, f. o. b. milldol. per 100 lb	13.80	13.80	13, 80	13. 80	13. 80	13.80	13.80	13.80	13.80	13.80	13.80	14.00	14. 10	P 14
Coarse paper: Orders, new short tons Orders, unfilled, end of month do do do do do do do do do do do do do	272, 375 127, 052	296, 475 124, 040	276, 225 117, 975	273, 217 112, 185	278, 907 111, 330	265, 092 120, 685	302, 502 140, 375	283, 590 138, 597		7 290, 966 7 132, 982	7 287, 639 7 128, 942	264,000		·[
ProductiondoShipmentsdo	278, 203 271, 865	302, 944	276, 575	283, 596	285, 178 279, 933	252, 002 249, 880	293, 602	281,316	301, 887	297, 084	7 279, 122	300,047		· l
Stocks, end of monthdo	86, 525	88, 295	85, 870	91, 116	97, 445	95, 198	99, 898		98, 741	r 96, 021	7 90, 920	91,000		
Canada (incl. Newfoundland):	457, 927		500, 199	497, 221	490, 726		503, 145				500, 119	490, 822	479, 28f	 3
Shipments from millsdo Stocks, at mills, end of monthdo	437, 780 155, 072	481, 487 189, 067	503, 292 185, 974		523, 966 152, 394	481, 686 174, 687			541, 835 151, 743			466, 253 149, 559	464,060	1
United States: Consumption by publishersdo	345, 642		414, 877	422, 157	384, 444	338, 471				420, 422	407. 980	383, 520	365, 221	
Production do Shipments from mills do do do do do do do do do do do do do	88, 197 86, 219		89, 839 88, 968	96, 670 98, 716	96, 564 96, 148	96, 324 96, 597								
Stocks, end of month: At millsdo At publishersdo	11, 156 488, 503		9, 557 484. 226	7, 511 446, 739	7, 927 453, 407	7, 654 481, 612	8, 643 508, 703			8, 513 434, 131	6, 204 439, 446	7,899 417,757	7, 226 412, 197	3
In transit to publishers do Imports do	96, 457 391, 503	85, 178	81, 181		80, 566 438, 833	71,086	66, 199	64,769	77, 057	88, 372	76, 917	131, 058 392, 506	87,686	3
Price, rolls, contract, delivered to principal ports dol. per short ton	125. 75	1 1	125. 75		125. 75				1	1	1 ′	1	1	
aperboard (National Paperboard Association): Orders, newthous, of short tons_	921. 7		997. 4	1,086.6	1, 033, 1	964. 3				1,078.9	1,067.3	1,020.3	{	1
Orders, unfilled, end of month do	321. 0 926. 8 89	1,064.4	369. 1 1, 014. 6	364. 2 1, 056. 5 90	359. 8 1, 054. 6 89			1,004.1	1, 105. 7	1, 102. 1	1,055.1	1,013.5	1,043.1	1, 2
Percent of activityaper products:	. **	90	.88	80	00	74	92	88	94	93	82	92	95	<u>`</u>
Shipping containers, corrugated and solid fiber, shipmentsmil. sq. ft. surface area Folding paper boxes, value:	5, 966	7, 153	6, 952	6, 714	6, 785	6, 250	7,010	7, 242	7,626	7, 195	7, 051	6, 808	6, 870	8,
New orders	182.3 167.9		198. 6 182. 2	164. 5 165. 1	203. 1 179. 9	173, 7 159, 9						184. 6 172. 2		
PRINTING													10211	1
ook publication, totalnumber of editions_	878 707		1, 101	1, 391	781 644	923						971	950	
New booksdo New editionsdo	171		894 207		137	714 209						771 200		
]	RUBBI	ER AN	ID RU	BBER	PRO	DUCI	rs						
RUBBER	1							1						
atural rubber: Consumption long tons	46, 897 115, 228	53, 709 112, 829	51, 451 106, 564		54, 253 104, 541	37, 894				53, 326		, 56, 911		
Consumption long tons. Stocks, end of month do Imports, including latex and guayule; do Price, wholesale, smoked sheets (New York)	42, 645	47, 721	49, 855		66, 698							7 101, 050 49, 941		
dol. per lb_	. 200	. 203	. 214	. 213	, 231	. 244	. 231	. 241	. 265	. 273	. 288	. 325	. 354	
Production long tons Consumption do do do do do do do do do do do do do	53, 356 49, 060	56,060	47, 581 53, 654	46, 554 52, 628	45, 954 57, 195	41,552	42,051	51, 384 53, 878	55, 644 58, 369	55, 018 57, 287	58, 456 64, 130		67, 679 67, 609	
Stocks, end of monthdo Exportsdo	183, 405 2, 103		174, 983 2, 358		157, 172 2, 032	162, 944	170, 159	161,662	161, 167	156, 905	150, 175	r 147, 813	141,318	S
eclaimed rubber: Productiondo	21,000		21, 628		22, 207	17, 907			23, 444	22, 915	25, 762	r 25, 237	25, 283	
Consumptiondodododododododododododododododododo	19, 461 32, 393		21, 883 31, 359		22, 321 30, 845	16, 301 31, 304		19, 926 29, 632	22, 098 36, 395	22, 321 29, 451	24, 546 30, 746	* 25, 322 * 29, 656	24, 312 29, 836	
TIRES AND TUBES														
neumatic casings: 6 Productionthousands_	7,042		8, 065	7, 965	8, 796	6, 360			7, 869		8, 444	9,040	8,745	
Shipments, totaldo Original equipmentdo	6, 308 2, 634	3, 163	8, 243 3, 131	8, 319 3, 020	9, 079 2, 890	8, 885 2, 782	2, 527	1,601	1,838	3, 124	7, 347 3, 707	8, 911 3, 785	8, 272 3, 833	
Replacement equipment	3, 557 117	116	4, 935 176	5, 115 184	6,029 160	5, 949 155	123	130	147		169	4, 967 159	4, 281 157	
Exportsdo	15, 709 119		15, 906 178	15, 504 193	15, 218 167	12, 640 136			12, 799 120	13, 676 147		14, 949 134		
ner tubes: & Productiondo Shipmentsdo	5, 896 5, 617	6, 399 6, 013	6, 266 6, 001	5, 909 6, 002	5, 739 6, 631	4, 132 6, 257	3,773 5,748	4, 490 4, 034	3, 953 3, 087			3,089 + 4,116		
		10, 869	11, 234	11, 170	10, 379	8, 429			0,007		9, 299			
Stocks, end of monthdododo	10, 448		89	104	68	67	73		8, 313 62			8, 252	8, 243	

^{&#}x27;Revised. P Preliminary.

† Revisions for 1947-April 1953 for paper will be shown later; data prior to 1947 for unfilled orders and stocks of paper are on a different basis from revised figures, hence not comparable.

Revisions for January 1952-February 1953 for shipping containers and for various months in 1952 for rubber imports appear in the May 1954 Survey.

d' Data for production, shipments, and stocks have been revised beginning January 1953. Revisions prior to June 1953 are available upon request.

Unless otherwise stated, statistics through 1952 and						1954							1955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	Mar
	STO	ONE,	CLAY	, AND	GLA	SS PI	RODU	CTS.				- ·		
ABRASIVE PRODUCTS		1			i									
Coated abrasive paper and cloth, shipmentsreams	158, 773	179, 124	163, 553	162, 256	177, 518	142, 262	151, 217	173, 046	169, 267	167, 960	171, 087	181, 812	178, 210	
PORTLAND CEMENT		1												
Production thous, of bbl. Percent of capacity thous.	16, 895 78	20, 097 83	21, 730 93	23, 279 96	22, 802 97	102	103	7 25, 522 106	25, 887 104		22, 290 99	20, 231 81		
hipments thous, of bbl. tocks, finished, end of month do	15, 202 27, 562	18, 751 28, 905	23, 589 27, 045	24, 911 25, 412	28, 632 19, 6741	r 27, 702	r 28, 887	r 29, 032	7 27, 134	+ 22, 766	r 16, 347	13, 314		-
tocks, clinker, end of month	10, 091	11, 925	11, 681	10, 392	8, 585	7, 524 7, 203	6, 029	4,720	3, 806			7, 794		
CLAY PRODUCTS		Ì	}	Ì						ĺ				
Brick, unglazed: Production:thous. of standard brick	376, 203		514, 238	522, 589		537, 984		576, 185				r 468, 522		
Shipments‡ do Price, wholesale, common, composite, f. o. b.	382, 387	460, 448	532, 442	527, 964	588, 209	573, 536	586, 532		į	1	1	* 412, 028	İ	
plantdol. per thouslay sewer pipe, vitrified:‡	28. 033 123, 951	28. 033	28. 151	28. 151	28. 151	28, 193	28. 289					7 28, 642	28, 559	
Production short tons Shipments do tructural tile, unglazed:‡	100, 596	145, 251 129, 280	138, 364 143, 050	136, 696 139, 563	151, 249 150, 497	135, 475 153, 426	148, 594 162, 363	156, 115 157, 590	148, 169 153, 246	148, 573 140, 320				
Production do do Shipments do do do do do do do do do do do do do	72, 370 64, 521	81, 025 77, 972	83, 211 80, 703	83, 272 81, 331	86, 670 83, 562	83, 890 78, 663	84, 626 80, 906	81, 278 77, 095					65, 438 59, 583	
GLASS PRODUCTS	01, 021	11, 512	30, 700	31, 331	00, 002	10,000	60, 800	11,033	73, 100	11,019	04,551	' 03,710	39, 360	
lass containers:										1				
Production thous. of gross—Shipments, domestic, total do—	9,748 78,734	11, 200 11, 923	10, 751 9, 291	11, 548 10, 839	11, 219 10, 958	10, 810 9, 878				9, 252 9, 164				
Conoral use food:	780	1, 364	1, 145	1, 365	1, 037	925	1,098	1, 511	1			833		
Narrow-neck food do. Wide-mouth food (incl. packers' tumblers, jelly glasses, and fruit jars) thous. of gross. Beverage (returnable and nonreturnable)	2, 593	3, 392	2, 519	2, 869	2, 803	2, 948	3, 724		1	2,670	2, 514	3,016		1
Beverage (returnable and nonreturnable) thous. of gross	350	600	776	1,003	1, 268	912	525	343	325				455	
Beer bottles do Liquor and wine do Medicinal and toilet do Chemical, household and industrial do	r 592 r 934	916 1, 358	817 923	1, 168 1, 051	1, 234 1, 033	1, 133 856	950	1,165	1, 408	1,304	1,012		1 976	
Chemical, household and industrialdodo	7 2, 377 7 942 166	3, 013 1, 096	1, 985 933 193	2, 255 932 196	2, 398 971	2, 039 848 217	1,023	1,012	1,003	944	777	r 923	2, 364	
Dairy productsdodododo	12, 563	184 11, 991	13, 099	13,745	214 13, 708	14, 329	[ŀ	f	ł	1 .	214 7 13, 301	1	
Other glassware, machine-made: Tumblers:	12,000	11,001	10,000	10, 140	10, 100	11,020	.14,000	10, 200	10,00	10, 120	12,002	15,501	14,000	
Production thous, of dozens Shipments do	5, 355 5, 064	6, 067 5, 654	6, 075 6, 152	5, 651 a 5, 932	4, 963 5, 399	3, 943 4, 616		5, 122 4, 768	5, 780 6, 270	5, 489 4, 888				
Stocks doTable, kitchen, and householdware, shipments	9, 980	10, 272	9, 852	9, 297	8, 850	8, 751	8,652	9,036	8, 535	9, 181	9, 450			
thous, of dozens.	3, 122	3, 802	3, 148	2, 987	2, 827	2, 606	2,966	3, 503	4, 175	3, 180	2, 853	2,752	3,089	
GYPSUM AND PRODUCTS														
Crude gypsum, quarterly total: Importsthous, of short tons		r 501			881			1,140			838			
Production do Calcined, production, quarterly total do Caypsum products sold or used, quarterly total:		1,854 1,690			2, 261 1, 894			2, 396 2, 070			2, 550 2, 026			
Uncalcinedsnort tons_		547, 398			687, 950			746, 827			814, 663			
Calcined: For building uses: Base coat plasters		372, 016			437, 736		1	493, 276			400, 172			
Base-coat plasters do Keene's cement do All other building plasters		10, 909 193, 391			12, 251			13, 984			12, 114			
All other building plasters do Lath thous, of sq. ft do		517, 846 6, 710			634, 857		I	688, 526 8, 335			. 641, 847			
Tiledo Wallboard 7do. Industrial plastersshort tons					1,044,226		1	1,070,718			1. 136, 922	1		
	<u> </u>		TEX	TILE :	PROD	HCTS	1	<u> </u>	<u> </u>		<u> </u>	<u> </u>	1	1
APPAREL							1	T	[1	1	<u> </u>	Ī	
	r 13, 175	14, 274	12, 628	10, 844	12, 215	10, 724	13,790	15, 120	14, 12	14, 58	8 12, 762	12, 335	12, 969	
Hosiery, shipmentsthous, of dozen pairs_ Men's apparel, cuttings:* ¶ Tailored garments:	'	·	ŕ						'					
Suitsthous. of units_ Overcoats and topcoatsdo Trousers (separate), dress and sportdo	1, 732 276	í 295	1,412 320	1, 524 392	1 510		480) 1 440	35:	2] 324	4 1 320	296	3 288	3
Shirts (woven labrics), dress and sport	4,848		4,800	4, 464			1	'	1	1	1 '	1		
Work clothing: thous, of doz.	1,668	· 1	1,692	, ´		1, 184	1	1	1	1	1 1	1		
Dungarees and waistband overallsdo Shirtsdo	348 392		384 360	340 356	1 345 1 385	288 276								3
Women's, misses', juniors' outerwear, cuttings:*	9 440	9 105	1 840	77.	1 680	0.02*	0.75	0.45	0 000	0.40	0.00-	0.10	, , , , ,	
Coatsthous. of units_ Dressesdo	2, 442 20, 239	26, 870	1, 542 26, 720	24, 465	21,091	2, 217 16, 577	7 20, 429	9 17, 157	17, 59	18, 51	1 18,675	20, 89	20,816	0 3
Suitsdo Waists, blouses, and shirtsthous. of doz	1,774 1,246		747 1,189			1, 203 1, 073				1, 15 1, 14			1, 830 1, 313	ქ

Revised. * Preliminary. 1 Data cover a 5-week period. ‡Revisions for 1952 are shown in the August 1953 Survey.

3 Includes laminated board (reported as component board) also sheathing and formboard.

*New series. Compiled by the U. S. Department of Commerce, Bureau of the Census. Data are estimated industry totals derived as follows: Men's apparel—estimates beginning 1954 are based on a monthly sample survey of manufacturers, accounting for approximately 75 percent of total production; data prior to 1954 are based on a sample covering establishments that accounted for about 90 percent of the total 1950 cuttings of these items. * Women's outerwear—based on reports from establishments classified in the women's principal outerwear industries for the specified items; monthly data beginning January 1954 are estimated from reports of producers that account for approximately 75 percent of total output. Data prior to 1952 for all series and for January—December 1952 and January 1953 for men's dungarees and waistband overalls will be shown later; data for 1952 (except men's dungarees, etc.) are shown at bottom of p. S-38 of the December 1953 Survey.

**IData for March, June, September, and December 1954 cover 5-week periods and for other months, 4 weeks.

**Includes cumulative revisions for 1954 through May.

**Includes cumulative revisions for June-August 1954.

Inless otherwise stated, statistics through 1952 and	1954										1955			
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	Marcl
TEXTILE PRODUCTS—Continued														
COTTON														
otton (exclusive of linters): Production: Ginnings§thous. of running bales Crop estimate, equivalent 500-lb. bales		¹ 16, 317	-			389	1, 694	5, 691	9, 670	12, 439	² 13, 039	³ 13, 405	4 p 13, 594	
thous, of bales	685, 546	1 16, 465 5 844, 092	659, 300	645, 472	⁵ 778, 558	541, 553	667, 443	⁵ 815, 315	706, 603	703, 697	5 801, 748	711, 286	4 » 13, 672 720, 815	
Consumption bales Stocks in the United States, end of month, total thous of bales Domestic cotton, total do On farms and in transit do Public storage and compresses do Consuming establishments do Foreign cotton, total do	7 14,660 7 14,597 7 1,310 7 11,501 7 1,786 63	13, 340 1, 047 10, 524 1, 770	r 12, 351 r 12, 276 r 872 r 9, 720 r 1, 684	7 802 7 8, 962 7 1, 540	r 10, 183 r 10, 106 r 559 r 8, 189 r 1, 358	r 9, 728 r 9, 653 255 r 8, 224 1, 174 r 75	7 21, 917 7 12, 631 8, 304 982	7 20, 921 7 8, 990 10, 862 1, 069	7 19, 884 7 5, 803 12, 733 1, 348	7 18, 863 7 18, 804 7 3, 484 13, 803	r 17, 580 r 17, 516 r 2, 057 13, 824 1, 635	16, 463 16, 401 1, 190 13, 445 1, 767	12, 668 1, 843	
Exports bales Imports Q do Prices (farm), American upland cents per 1b. Prices middling 156." experies 1	385, 420 12, 866 30. 4	16, 258	422, 048 24, 163 31. 6	11,679	434, 934 8, 177 32. 3	227, 855 8, 719 32. 2	9,941	6,538	6, 635		10, 129	16, 489	31. 7	3
Prices, wholesale, middling, 1546", average 10 markets	34.0		34. 2	34. 4	34. 2	34. 4	34. 2	34. 5	34.3	33.9	34. 1	34, 2	34, 2	. 8
Consumption thous of bales Production do Stocks, end of month do	95 197 7 1, 419	⁵ 189	150	115	⁵ 113 ⁵ 84 1, 589	96 64 1, 546	82	⁵ 100 ⁵ 177 1,587	224	214	5 196	187	115 166 1,827	
COTTON MANUFACTURES otton cloth:														
Cotton broad-woven goods over 12 inches in width, production, quarterly mil. of linear yards. Exports. thous of sq. yd. Imports do.	50, 457 4, 597	2, 512 44, 540 7 3, 989	64, 206 6, 242	47, 243 • 4, 732	2, 454 49, 818 7 4, 283	48, 282 4, 355		* 2, 302 50, 809 7, 622	55, 821	7 48, 511 10, 887	2, 495 52, 641 9, 953	44, 123		
Prices, wholesale: Mill margins cents per lb Denim, 28-inch cents per yd Print cloth, 39-inch, 68 x 72 do Sheeting, in gray, 40-inch, 48 x 44-48 do utton yarn, natural stock, on cones or tubes: Prices, wholesale, f. o. b. mill:	27. 18 34. 9 15. 8 16. 8	26. 84 34. 9 15. 4	26. 75 34. 9 15. 4 16. 5	26. 28 34. 9 15. 3	26. 50 34. 9 15. 4 16. 3	26. 48 34. 7 15. 8 16. 3	26. 51 35. 9 16. 3	26. 00 35. 9 16. 5	26. 60 35. 9 16. 5	26. 80 35. 9 16. 3	26. 50 35. 1 15. 9	27. 29 34. 9 • 16. 5	27.37	P
20/2, carded, weavingdol. per lb_ 36/2, combed, knittingdo	. 630 . 921	. 632 . 921	. 630 . 921		. 633 . 921	. 636 . 917		. 633 . 919	. 642 . 931	. 637 . 931	. 642		7.664 .947	D D
indle activity (cotton system spindles):¶ Active spindles, last working day, totalthous Consuming 100 percent cottondo	20, 888 19, 656				20, 646 19, 332							20, 782 19, 282	20, 954 19, 429	<u></u>
Spindle hours operated, all fibers, total mil. of hr Average per working day	9, 231 469 8, 697 128. 1	458 5 10, 799	457 8, 475	447 8, 366	5 10, 939 447 5 10, 216 5 122. 8	372 6, 578	459 8, 583	458 5 10, 455	493 9,042	485 8, 768	5 10, 239	497 9, 184	10, 046 511 9, 299 142, 5	
RAYON AND ACETATE AND MFRS.							•							
lament yarn and staple: Shipments, domestic, producers': Filament yarnmil. of lb Staple (incl. tow)dodo	55. 6 24. 1				57. 9 35. 7	53. 1 32. 1							68. 1 33. 0	
Stocks, producers', end of month: Filament yarndo Staple (incl. tow)do Importsthous. of lb. Prices, wholesale:	75. 9 30. 9 1, 691	28. 3	28. 3	27. 9	67. 0 28. 0 3, 106		30. 1	30.3	7 33. 1	33. 6	32.0	28.6	50. 4 25. 8	
Yarn, viscose, 150 denier, filament, f. o. b. shipping point dol. per lb. Staple, viscose, 1½ denier do do ayon and acetate broad-woven goods, production,	. 780 . 336	. 336	. 336		. 780 . 336	. 336		. 336	. 336	. 780 . 336	. 336	. 336	.780 .336	
quarterly o ³ thous, of linear yards SILK		402,378		 	383,248			407, 576			461,712			
k, raw: thous. of lb	449 5. 39	ŀ	· '		843 4. 53	654 4. 55					692 4. 60	1	4, 53	
WOOL														
onsumption, mill (clean basis) ¶‡ Apparel classthous, of lb_ Carpet classdo	19, 737 9, 788		21, 735 9, 237	23, 040 8, 319	⁵ 28, 084 ⁵ 9, 286	21, 3 01 5, 903	23, 760 9, 253	\$ 24,813 \$ 11,578	20, 048 9, 502	19, 043 9, 172		r 21, 349 9, 960		
ports, clean content ?do Apparel class (dutiable), clean content*do ices, wholesale, raw, Boston: Perritory, 64s, 70s, 80s, clean basisdol. per lb_	14, 277 7, 154 1. 725	10, 576	, 22, 135 , 10, 830 1, 688	19, 868 r 10, 553 1. 731	21, 603 12, 385 1. 767	19, 012 8, 989 1. 756	9,401	8,085	7 16, 998 7 8, 316 1, 712	7,884	7,828	12, 029		
Bright fleece, 56s-58s, clean basis	1. 196 1. 775	1. 122	1. 160 1. 725	1. 184	1. 187 1. 725	1. 766 1. 725	1. 211	1. 220	1.196	1.075	1.135	1.146	1. 191	i

Revised. Preliminary. 1 Total ginnings of 1953 crop. 2 Ginnings to December 13. 3 Ginnings to January 16. 4 Total ginnings of 1954 crop. 3 Data cover a 5-week period. Total ginnings to end of month indicated. Data for March, June, September, and December 1954 cover 5-week periods and for other months, 4 weeks; stocks and number of active spindles are for end of period covered. Revisions for 1952 appear in corresponding note in April 1954 Survey.

*New series. Imports of wool are compiled by the U. S. Department of Commerce, Bureau of the Census; dutiable wool covers essentially the apparel class; data prior to April 1952 will be shown later.

*Revisions for 1952 are shown in the August 1953 Survey.

*Revisions for 1952 are shown in the October 1953 Survey.

Unless otherwise stated, statistics through 1952 and	1954								1955					
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	Febru- ary	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March
TEXTILE PRODUCTS—Continued														
WOOL MANUFACTURES														
Knitting yarn, worsted, 2/20s-50s/56s, Bradford system, wholesale price	2. 037	2. 025	2. 037	2. 037	2. 043	2. 043	2, 037	2. 037	2. 013	1. 989	1. 9 2 8	1. 928	1. 916	» 1. 9 16
Production, quarterly, total		53, 877 26, 461			570 62, 989			67, 146 28, 043			551 68, 958 34, 091			
Monannoval fabrics total do	ļ	7, 903 4, 455			5, 881 3, 346			4, 889 2, 949			5, 963			
Blanketing	111. 5 103. 6	112.1	112. 1 102. 6	112. 1 103. 6	112. 9 103. 6	112. 9 103. 6	112.9 103.6	112.9	111.6	112.1	112.1	112. 1 103. 6	112. 1 97. 3	112. 1
TRANSPORTATION EQUIPMENT														
AIRCRAFT			- "											
Civil aircraft, shipmentsnumber_ Exports 9dodo	240 65	312 106	359 116	309 95	316 67	293 105	264 68	265 r83	174 61	288 108		350 1 83	357	
MOTOR VEHICLES														
Factory sales, total number Coaches, total do Domestic do Passenger cars, total do Domestic do Trucks, total do Domestic do	534, 145 328 322 446, 676 425, 392 87, 141 72, 468	297 289 531, 529 510, 024 101, 177	379 348	588, 562 274 251 497, 062 478, 889 91, 226 73, 712	598, 876 351 349 507, 055 489, 994 91, 470 74, 250	530, 416 246 190 451, 663 437, 028 78, 507 62, 161	309 306 445, 306 431, 371 75, 835	326 314 300, 998 292, 721 68, 618	397 385 221, 195 214, 913 66, 138	305 251 498, 248 477, 927 89, 232	422 332 669, 936 643, 763 95, 811	726, 108 190 185 7636, 242 611, 734 789, 676 73, 949	176 148 7 678, 254 649, 055 7 67, 061	p ² 794, 000
Exports, total Q	31, 433 18, 195 13, 238	12, 177	45, 725 24, 836 20, 889	l {	30, 254 14, 697 15, 557	29, 154 13, 210 15, 944	26, 794 11, 519	26, 645 9, 556	22, 224 6, 357		34, 849 20, 393	38, 468 21, 550		1
Truck trailers, production, total do Complete trailers σ do Vans do All other σ do Trailer chassis do	4, 667 4, 502 1, 767 2, 735 165	1,879 2,862	4, 746 4, 535 1, 865 2, 670 211	4, 844 4, 638 1, 934 2, 704 206	5, 258 4, 987 2, 479 2, 508 271	3, 686 3, 465 1, 858 1, 607 221	3,740 2,052 1,688	4, 105 2, 256 1, 849	2,551 1,805	2, 822 1, 921	4,726 2,823 1,903	4,750 4,602 2,849 1,753 148	5, 029 3, 091 1, 938	
Registrations: New passenger carsdo New commercial carsdo	369, 592 60, 843		508, 102 75, 332		596, 719 85, 858	474, 316 65, 181	440, 312 64, 180			381, 081 64, 735		440, 024 62, 231	476, 584 56, 176	
RAILWAY EQUIPMENT														
American Railway Car Institute: Freight cars: Shipments, total	3, 014 2, 947	3, 796 3, 793	3, 138 2, 981	3, 658 2, 513 2, 028 1, 145	2, 683 1, 263 1, 230 1, 420	2, 051 955 705 1, 096	837	1,600 1,208	1,338 807	1, 085 617	1,428 1,369		2, 032 1, 882	2
Passenger cars, equipment manufacturers:⊕ Orders unfilled, end of month, total*do	405	374 59	330 64	314 41	500 285 44 30	502 316 65 34	291	l i 44 8	434	514 405 54 34	671 57	693 40	672	2
Association of American Railroads: Freight cars (class 1), end of month; Number ownedthousands. Undergoing or awaiting classified repairs thousands.	1	1		1	1, 764 116	1, 757 118	1	1	1	1	1	_,		1
Percent of total ownership	5. 3 20, 548 6, 784	5. 6 16, 896 4, 068	5. 8 13, 964 2, 132	6. 3 12, 169 1, 214	6.6	6. 7 10, 334 1, 731 8, 603	6.9 11,016 3,91	7. 2 3 10, 232 4, 403	7. 0 11, 785 4, 952	6, 9 13, 639 6, 581	6. 7 13, 624 6. 078	7. 0 16, 970 7. 248	7. 1 17, 096 6, 981	1
Percent of total on linenumber_ Diesel-electric and electric: Orders, unfilled number of power units_	1, 210 10. 8 521	11. 2	11. 1	11.4	1, 117 11. 1 124	1, 081 11. 0 133	11.4	13. 1	13. 5	13, 9	14.5	15.6	16, 1	5
Exports of locomotives, total¶number_	33	26	57	46	36	42	34	39	32	33	29	28	1	-
INDUSTRIAL ELECTRIC TRUCKS AND TRACTORS Shipments, total number. Domestic do Export do do do do do do do do do do do do do	. 437	448	366 344 22	445 417 28	445 389 56	413 368 45	278	319	318	304	356	305	32	9 5 1

^{*}Revised. *Preliminary.

Beginning January 1955, data include 2 types of aircraft formerly classified as "special category" and therefore excluded from the total; January exports of such types totaled 8 aircraft.

Preliminary estimate of production based on Ward's Automotive Reports. Production for preceding month: 676,000 passenger cars; 62,000 trucks.

Revisions for 1952 are shown in the August 1953 Survey.

Width of cloth relates to that currently used; change does not affect the comparability of the series.

Pata exclude all military-type exports. Scattered monthly revisions for 1962 for motor vehicles will be shown later.

Revised beginning 1952 to include production of converter dollies; data as revised are comparable with figures through 1951 shown in the 1953 issue of Business Statistics. Revisions for January-September 1952 are shown in the December 1953 Survey.

Excludes railroad shops except when noted.

New series; monthly data prior to 1953 will be shown later.

Not including railroad-owned private refrigerator cars.

Revised exports for May 1952, 41 locomotives.

-INDEX TO MONTHLY BUSINESS STATISTICS, Pages S1-S40-

Pages marked S	Pages marked S	Pages marked
Abrasive paper and cloth (coated) 38 Acids 24	Food products 2, 3, 4, 5, 6, 8, 9, 12, 13, 14, 15, 18, 22, 23, 27, 28, 29, 30	Personal saving and disposable income
Advertising 8	Foreclosures, real estate 8	Petroleum and products
Agricultural employment 11 Agricultural loans and foreign trade 16, 17, 21, 22	Foreign trade indexes, shipping weight, value	Pig iron
Agricultural loans and foreign trade 16, 17, 21, 22 Aircraft and parts 2, 11, 12, 14, 15, 40	by regions, countries, economic classes, and commodity groups 21, 22	Plant and equipment expenditures 2, 1 Plastics and resin materials 2
Airline operations 23	Foundry equipment 34	Plywood
Alcohol, denatured and ethyl24 Alcoholic beverages2, 6, 8, 27	Freight carloadings 23 Freight cars (equipment) 40	Population 1 Pork 2
Aluminum 33	Freight-car surplus and shortage 23	Postal savings 1
Animal fats, greases, and oils 25 Anthracite 11, 13, 14, 15, 34	Fruits and vegetables	Poultry and eggs 2, 5, 2 Prices (see also individual commodities):
Apparel 2. 3. 4. 5. 6. 8. 9. 10. 12. 13. 14. 15. 38	Fuel oil	Consumer price index
Apparel 2, 3, 4, 5, 6, 8, 9, 10, 12, 13, 14, 15, 38 Asphalt and asphalt products 36	Furnaces 34	Received and paid by farmers
Automobiles 2, 3, 8, 9, 11, 12, 14, 15, 16, 22, 40	Furniture 2, 3, 4, 6, 9, 10, 11, 12, 14, 15, 16 Furs 22	Retail price indexes Wholesale price indexes
Bakery products 2, 12, 13, 14, 15	Gas, prices, customers, sales, revenues 5, 6, 27	Printing and publishing 2, 3, 4, 12, 13, 14, 15, 3 Profits, corporation 1, 1
Balance of payments 21 Banking 14, 16	Gasoline 9, 36	Profits, corporation 1, 1 Public utilities 2, 6
Barley 28	Glass products 2, 11, 12, 14, 15, 38	7, 11, 13, 14, 15, 17, 18, 19, 20, 26, 2
Barrels and drums 32 Battery shipments 34	Generators and motors 34 Glycerin 24	Pullman Company 2 Pulp and pulpwood 3
Beef and veal 29	Gold 18	Pumps 3
Beverages2, 4, 6, 8, 12, 13, 14, 15, 27 Bituminous coal11, 13, 14, 15, 35	Grains and products 5, 6, 19, 22, 23, 28, 29 Grocery stores 9, 10	Purchasing power of the dollar
Blast furnaces, steel works, etc	Gross national product 1	Radiators and convectors 3, 6, 8, 3
Blowers and fans 34 Bonds, issues, prices, sales, yields 19, 20	Gross private domestic investment 1 Gypsum and products 6,38	Railroads
Book publication 37	Hardware stores9	11, 12, 14, 15, 17, 18, 19, 20, 23, 4 Reilweye (local) and by slines 11, 13, 14, 15, 2
Brick 33	Heating apparatus 11, 12, 14, 15, 34	Railways (local) and bus lines11, 13, 14, 15, 2 Rayon and rayon manufactures3
Brick 38 Brokers' loans and balances 16, 19	Hides and skins	Real estate 8, 16, 17, 1 Receipts, United States Government 1
Building and construction materials 8, 9, 10	Hogs 29	Recreation
Building costs 7, 8 Business incorporations, new 5	Home Loan banks, loans outstanding 8	Refrigerators, electrical 3
Business sales and inventories 3	Home mortgages 8 Hosiery 38	Rents (housing), index
Butter 27	Hotels 11, 13, 14, 15, 24	stores and over only), general merchandise.
Cans (metal), closures, crowns	Hours of work per week	department stores 3, 5, 9, 10, 11, 13, 14, 1 Rice 2
Carloadings 23	Household appliances and radios 3, 6, 9, 34	Roofing and siding, asphalt
Cattle and calves 29 Cement and concrete products 6, 38	Imports (see also individual commodities) 21, 22	Rosin and turpentine 2 Rubber (natural, synthetic, and reclaimed),
Cereals and bakery products 6, 12, 13, 14, 15	Income, personal1	tires and tubes 6, 22, 3
Chain-store sales (11 stores and over only) 10 Cheese 27	Income-tax receipts 17 Industrial production indexes 2, 3	Rubber products industry, production index,
Chemicals 2, 3, 4, 6, 12, 13, 14, 15, 18, 22, 24 Cigarettes and cigars 6, 30	Installment credit 16, 17	sales, inventories, prices, employment, pay- rolls, hours, earnings 2, 3, 4, 6, 12, 13, 14, 1
Cigarettes and cigars 6, 30 Civilian employees, Federal 12	Installment sales, department stores 10 Instruments and related products 2, 3, 11, 12, 14, 15	Rye
Clay products (see also Stone, clay, etc) 6, 38	Insulating materials	Saving, personal
Coal2, 3, 6, 11, 13, 14, 15, 22, 23, 34, 35 Cocoa22, 29	Insurance, life17, 18	Savings deposits 1 Securities issued 1
Cocoa 22, 29	Interest and money rates 16 International transactions of the U. S 21, 22	Services
Coke 23,35	Inventories, manufacturers' and trade 3, 4, 9, 10	Sewer pipe, clay
Communications 11, 13, 14, 15, 19, 20, 24	Iron and steel, crude and manufactures 2, 6, 18, 22, 32, 33	Sheep and lambs 2 Ship and boat building 11, 12, 14, 1 Shoes and other footwear 6, 9, 10, 12, 13, 14, 1
Confectionery, sales 29	Kerosene 35	Shoes and other footwear 6, 9, 10, 12, 13, 14, 1
Construction: Contracts awarded 7		Shortening 2 Silk, prices, imports 6, 3
Costs 7, 8	Labor disputes, turnover 13 Labor force 11	Silver1
Dwelling units 7 Employment, earnings, hours, wage rates 11,	Lamb and mutton 29	Soybeans and soybean oil 2 Spindle activity, cotton 3
13, 14, 15	Lard 29 Lead 33	Steel ingots and steel manufactures (see also
13, 14, 15 Highways and roads 7, 8, 15 New construction, dollar value 1, 7	Leather and products2,	Iron and steel) 2, 32, 3 Steel scrap 3
Consumer credit 16, 17	Leather and products 2, 3, 4, 6, 12, 13, 14, 15, 30, 31 Linseed oil 26 Livestock 2, 5, 6, 23, 29	Stocks, department stores (see also Inven-
Consumer durables output, index 3 Consumer expenditures 1,9	Livestock 2, 5, 6, 23, 29	tories) 1 Stocks, dividends, prices, sales, yields, listings 2
Consumer price index5	Loans, real estate, agricultural, bank, brokers	Stone and earth minerals
Consumer price index	(see also Consumer credit) 8, 16, 17, 19 Locomotives 40	Stone, clay, and glass products
Corn 25 Corn 19, 28	Lubricants 36	3, 4, 11, 12, 14, 15, 18, 3 Stoves3
Cost-of-living index (see Consumer price	Lumber and products2, 3, 4, 6, 9, 10, 11, 12, 14, 15, 18, 31, 32	Sugar 22, 3
index) 5 Cotton, raw and manufactures 2, 5, 6, 22, 39		Sulfur 2 Sulfuric acid 2
Cottonseed, cake and meal, oil 25 Credit, short- and intermediate-term 16, 17	Machine activity, cotton	Superphosphate 2
Credit, short- and intermediate-term 16, 17	Machinery 2, 3, 4, 5, 6, 11, 12, 14, 15, 18, 22, 34 Magazine advertising	Tea3
Crops 2, 5, 25, 28, 30, 39 Crude oil and natural gas 2, 3	Mail-order houses, sales	Telephone, telegraph, cable, and radio-tele- graph carriers 11, 13, 14, 15, 19, 20, 2
Currency in circulation 18	Manufacturers' sales, inventories, orders	Television and radio 3, 6, 8, 3
Dairy products 2, 5, 6, 12, 13, 14, 15, 27	Manufacturing production workers, employ-	Textiles 2, 3
Debits, bank 16 Debt, United States Government 17	ment, payrolls, hours, wages 11, 12, 13, 14, 15	4, 6, 12, 13, 14, 15, 18, 22, 38, 4 Tile 3 Tin 22, 3
Department stores 9, 10, 16	Margarine 26 Meats and meat packing 2, 5, 6, 12, 13, 14, 15, 29	Tires and inner tubes 6, 9, 10, 12, 13, 14, 15, 3
Deposits, bank 16, 18 Disputes, industrial 13	Medical and personal care5 Metals 2, 3, 4, 5, 6, 11, 12, 13, 14, 15, 18, 32, 33	Tires and inner tubes 6, 9, 10, 12, 13, 14, 15, 3 Tobacco 2, 3, 4, 5, 6, 8, 12, 13, 14, 15, 22, 3
Distilled spirits 27	Methanol 24	Tractors 3
Dividend payments, rates, and yields 1, 18, 20 Drug-store sales 9, 10	Milk 27 Minerals and mining 2, 3, 11, 13, 14, 15, 19, 20, 23	Trade, retail and wholesale 5, 9, 10, 11, 13, 14, 15, 1 Transit lines, local 2
Dwelling units, new7	Monetary statistics 18	5, 9, 10, 11, 13, 14, 15, 1 Transit lines, local
Earnings, weekly and hourly 14, 15	Money supply 18	Transportation and transportation equipment. 2
Eating and drinking places 9, 10 Eggs and poultry 2, 5, 29	Mortgage loans	3, 4, 5, 9, 11, 13, 14, 15, 18, 23, 4 Travel
Eggs and poultry 2, 5, 29 Electric power 6 26	Motor fuel 36	Truck trailers 4
Electric power 6, 26 Electrical machinery and equipment 2,	Motor vehicles 4, 6, 9, 18, 40 Motors, electrical 34	Trucks 2, 4 Turpentine and rosin 2
3, 4, 5, 11, 12, 14, 15, 18, 22, 34 Employment estimates and indexes 11, 12	National income and product	Unemployment and compensation
Employment Service activities 13	National parks, visitors	United States Government bonds 16, 17, 19, 2
Engineering construction 7, 8 Expenditures, United States Government 17	National security 1,17	United States Government finance1
Explosives 25	Newspaper advertising 8 Newsprint 22, 37	6, 7, 11, 13, 14, 15, 17, 18, 19, 20, 26, 2
Exports (see also individual commodities) 21, 22	New York Stock Exchange, selected data 19, 20	Vacuum cleaners 3
Express operations 23	Nonferrous metals 2, 6, 11, 12, 14, 15, 18, 22, 33 Noninstallment credit 17	Vacuum cleaners 3 Variety stores 9,1 Vegetable oils 25,2 Vegetables and fruits 5,6,22,2
Failures, industrial and commercial 5	Oats28	Vegetables and fruits 5, 6, 22, 2
Farm income, marketings, and prices 1, 2, 5, 6 Farm wages 15	Oil burners 34	Vessels cleared in foreign trade 2 Veterans' benefits 13, 1
Fats and oils, greases 6, 25, 26	Oils and fats, greases6, 25, 26 Orders, new and unfilled, manufacturers' 4, 5	Wages and salaries 1, 14, 1
Federal Government finance 17 Federal Reserve banks, condition of 16	Ordnance11, 12, 15	Washers 3
Federal Reserve reporting member banks 16	Paint and paint materials 6, 26	Water heaters 3
Fertilizers 6, 25 Fiber products 34	Panama Canal traffic 23 Paper and products and pulp 2,	Wax 3 Wheat and wheat flour 19, 28, 2
Fire losses 8	Paper and products and pulp 2, 3, 4, 6, 12, 13, 14, 15, 18, 36, 37 Passports issued 24	Wholesale price indexes
Fish oils and fish 25, 30 Flaxseed 26	Passports issued 24 Payrolls, indexes 12	Wood pulp3
Flooring 31	Personal consumption expenditures 1, 9	Wool and wool manufactures 6, 22, 39, 4
Flour, wheat	Personal income	Zinc 3

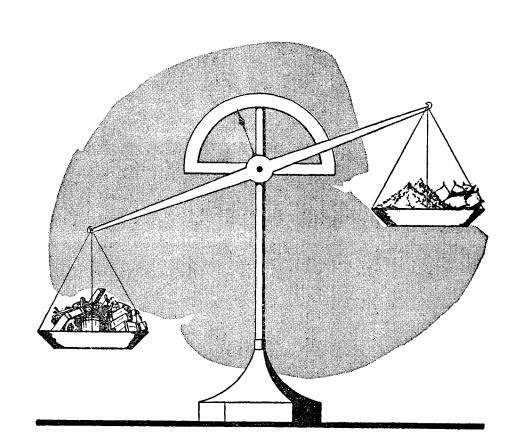
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