

**U. S. DEPARTMENT OF COMMERCE** 

**OFFICE OF BUSINESS ECONOMICS** 

MAY 1955

### SURVEY 0F CURRENT BUSINESS



MAY 1955

PAGE

Contonts

THE BUSINESS SITUATION	1
National Income and Product— A Review of the First Quarter	2
* * *	
SPECIAL ARTICLES	
Debt and Borrowing in 1954	6
The Housing Market	13

## **NEW OR REVISED STATISTICAL SERIES**

Manufacturers' Sales and Inventories..... 20

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**MONTHLY BUSINESS STATISTICS....S-1 to S-40** Statistical Index .....Inside back cover

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The Business Situation

## BILLIONS OF DOLLARS 450 TOTAL GNP 400 350 300 250 400 CIVILIAN FINAL PURCHASES 350 300 250 100 CHANGE IN BUSINESS INVENTORIES 50 0 -50 150 NATIONAL SECURITY OUTLAYS 100 50 n 1952 1953 1954 1955 QUARTERLY TOTALS, SEASONALLY ADJUSTED, AT ANNUAL RATES U. S. DEPARTMENT OF COMMERCE, OFFICE OF BUSINESS ECONOMICS 55-25-1

**Gross National Product** 

## By the Office of Business Economics

**B**USINESS expansion has extended into the second quarter. In April employment again moved up, on a seasonally adjusted basis, and retail sales also advanced. Strong consumer demand is now being supplemented by higher investment demand, expressed in the form of increases in orders for producers' durables, in private construction activity—nonresidential as well as residential—and in a moderate tendency toward inventory increases. The rising volume of output is generating more personal income which is being freely spent. Thus business activity generally is forging ahead and in some lines new highs are being recorded.

The April employment expansion was concentrated in the commodity producing industries where it was broadly pervasive and the rise was generally somewhat more than seasonal. Small March-April reductions in employment (seasonally corrected) occurred in the retail trade and transportation and public utilities industry groups. Gains were most pronounced in the durable-goods manufacturing industries, particularly metal producing and fabricating, and the machinery and transportation equipment industries continuing trends evident in the past 3 or 4 months. In the nondurable-goods manufacturing industries there were moderate and widespread increases among the major nondurable groups during the month. Personal income in March at the seasonally adjusted

Personal income in March at the seasonally adjusted annual rate of \$294 billion was nearly \$2 billion above February. Rising wages and salaries, especially those in manufacturing and construction, accounted for most of the increase. The payroll rise in manufacturing was extended in April. Factory employment and hourly earnings again increased while the workweek contracted seasonally by a half hour. Farm income continued below the rate of a year ago.

## Trade still expanding

The strength of consumer demand is evidenced by the continued growth in trade. Sales of all retail stores in April, adjusted for seasonal variation, amounted to \$15.2 billion or 1 percent above the large March volume, according to preliminary data. Consumers are still making free use of short- and intermediate-term credit as the volume outstanding expanded \$0.4 billion in March. Automobile paper accounted for most of the increase.

At the manufacturing level, additional evidence of the broadening of the recovery was provided by the substantial increases in new orders and sales from February to March. March seasonally adjusted new orders received by manufacturers were 8 percent above the February amount while sales were up 5 percent. In both cases the expansion was widespread, although the increases were generally larger in the durable goods lines. With the new orders inflow continuing to run ahead of shipments, the unfilled order backlog moved ahead by nearly \$1 billion during March. It was still \$4 billion below last March, however.

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## National Income and Product— A Review of the First Quarter

THE RECOVERY in the Nation's total output which began in the latter part of 1954 continued with vigor in the opening quarter of this year. Gross national product rose to a seasonally adjusted annual rate of \$370 billion as compared with \$362 billion in the fourth quarter and \$356 billion in each of the preceding three quarters of last year. The recent increase restored the dollar total to its previous peak reached in the second quarter of 1953. (See chart on page 1.)

The accelerated pace of business activity was mirrored also in the income flow. Incomes originating in current production, other than corporate profits, showed a first-quarter rate of growth commensurate with that in national product.

Recent Trends in Wages and Salaries

U. S. DEPARTMENT OF COMMERCE, OFFICE OF BUSINESS ECONOMICS 55-25-3

While current comprehensive corporate profits data are not yet available, it is apparent from preliminary indications that the improvement recorded in the fourth quarter of 1954 continued in the current year.

Personal income both before and after taxes topped the record totals of the preceding quarter, and gave strong support to the rising trend of consumer expenditures. On a monthly basis personal income has moved up fairly steadily since the inception of the upturn, and the large increase in wages and salaries in the March total reflected the continuation of the business recovery. The rise in nonagricultural employment in evidence since August accelerated in March, with a large number of industries participating. Industrial production continued to move up. Retail sales of automobiles were higher in March than in any prior month during the recent upsurge although other retail sales were still somewhat below the Christmas 1954 peak.

## Rise in civilian final demand

The bulk of the recent increase in the national output stemmed from the stepped up rate of civilian final demand.

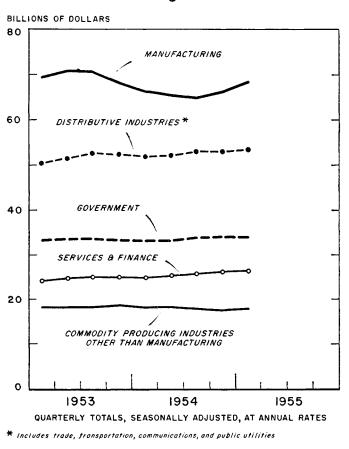
Total civilian final purchases had continued to expand throughout the recession which started in mid-1953. Their uptrend tempered the impact of the substantial cutbacks in national security outlays and in business inventory investment during the initial phase of the downturn, and fully counterbalanced the further declines that occurred in the second and third quarters of last year.

Contributing to this steady growth were consumer expenditures for nondurables and services, new private construction outlays, State and local government expenditures, and net foreign purchases of United States goods and services. In the aggregate these mounted from \$247½ billion at annual rates in the second quarter of 1953 to \$261½ billion in the third quarter of 1954—the quarter immediately preceding the present upturn in the national output total.

These components of demand continued to rise in the final quarter of 1954 and in the opening quarter of this year. The expansion in total civilian purchases was greatly augmented, however, by the resurgence of consumer expenditures for durable goods, led by the record volume of new car purchases. Consumer durables accounted for about one-fifth of the fourth-quarter increase in total civilian demand, and for about two-thirds of the further rise in the first quarter.

## National security outlays stabilize

National security outlays of the Federal Government, which comprise the remaining segment of total final demand, were virtually stable at a \$40½ billion annual rate in the opening quarter of this year. The decline in these outlays had started to moderate in the fourth quarter of 1954 after proceeding at an average annual rate of \$2½ billion per quarter since mid-1953. In the first quarter, deliveries of hard goods, which had been the principal area of decline, leveled out at approximately the fourth-quarter rate. National defense outlays other than Department of Defense purchases, that is combined outlays for atomic energy development, stockpiling and other related programs, have been essentially stable over the past year. Little change is expected in the national security total for the remainder of the current fiscal year.



## Inventory liquidation halted

In the first quarter, as in the fourth, national output was in approximate balance with final purchases after lagging behind them for about a year. The liquidation of business inventories, which had supplemented current production in satisfying final demand throughout 1954, was reduced markedly in the fourth quarter and a tendency toward inventory accumulation was noticeable by the end of the opening quarter of this year.

The only appreciable increase in inventories in the first quarter occurred in the stocks of retail auto dealers which have been steadily replenished from the low point reached last fall just prior to the introduction of the new car models. Small increases also appeared in nondurable goods inventories in trade.

The combined effects of the improved volume of business activity and the reduced volume of inventories has resulted in significant reduction in stock-sales ratios in both manufacturing and trade as compared with the first quarter of last year.

The principal shifts in the gross national product which have occurred during the successive phases of decline, stability, and recovery since mid-1953 are contrasted in the following table.

-	Decline	Stability	Recovery
	Change from 2d quarter 1953 to 1st quarter 1954 (3 quarters)	Change from 1st quarter 1954 to 3d quarter 1954 (2 quarters)	Change from 3d quarter 1954 to 1st quarter 1955 (2 quarters)
	(Billions of	dollars, season annual rates]	ally adjusted
Gross national product	-14.1	- <b>0</b> . 3	14.5
Inventory investment	-9.6	6	6. 1
Final purchases	-4.5	. 3	8.4
National security	-7.4	-4.8	-1.4
Civilian	2. 9	5. 1	9.8

This summary illustrates the impact of the decline in national security outlays which has progressively diminished over this period; the marked shift in the pattern of inventory investment; and the continuing and accelerated rate of increase in civilian demand.

## Consumer spending leads advance

The strong uptrend in personal consumption expenditures, which constitute three-fourths of total civilian purchases, brought the first-quarter total up to a \$242 billion annual rate—a new quarterly peak. This spending rate was 4 billion above the fourth quarter and  $$11\frac{1}{2}$  billion above the first quarter of 1954. The latter change outstripped the  $$8\frac{1}{2}$  billion rise in disposable personal income over the same period and is indicative of the underlying firmness of this broad area of demand.

The advance in disposable income, which reached a \$260½ billion rate in the first quarter was accentuated by further reductions in personal tax payments. The cut in income taxes effective January 1, 1954, had not been fully reflected in the nonwithheld portion of tax collections until the first quarter of this year. In addition, year-end settlements and current payments have also been reduced by the increased credits enacted as part of the Internal Revenue Code of 1954.

Consumer purchases of durable goods set a new record during the quarter and were the most dynamic element in the advance in consumption expenditures. These outlays increased more than 10 percent above the fourth quarter. At a seasonally adjusted annual rate of \$33½ billion they were \$5½ billion higher than in the first quarter of last year. Automobile purchases accounted for the largest part of this rise, as the third-to-fourth quarter momentum generated by the new model changeovers carried into the first quarter of this year with mounting strength. March sales stood higher than in any earlier month of the current model year. Most of the increase in the automotive group from the \$13 billion annual rate in the fourth quarter to the \$15½ billion annual rate in the first reflected larger physical volume.

Other consumer durables combined, which include furniture, household equipment and appliances, also moved ahead rapidly in the recent business upturn. After showing little change over the course of the preceding year, aggregate expenditures for these goods started to advance in the third quarter of last year, and by the succeeding quarter were back up to the \$17 billion annual rate of the first half of 1953. A further marked advance in the first quarter increased this rate by over a billion dollars. The outfitting and refurbishing of the steadily growing number of residential dwellings together with the favorable income trend have been primary factors in the advance.

The rise in consumer expenditures for nondurable goods and services, in marked contrast to durables, did not accelerate in the last two quarters. Nondurables advanced in the fourth quarter but showed no change in total in the first, while services continued to grow at substantially the same gradual rates as in the two preceding quarters. These expenditures characteristically follow a much more stable pattern than durable goods.

The most pronounced rise in the nondurables group since the third quarter of last year occurred in clothing and shoes. The sustained high rate of food expenditures, notwithstanding the decline in food prices, was also indicative of an increase in volume. The continued rising trend in the number of dwelling units, in average rents, and in the closely related utility expenditures were the principal elements in the advance of services. Most other services have continued to edge upward.

## Housing boom continues

The advance in expenditures for fixed investment in the first quarter reflected the further rise in residential construction. Business outlays for nonresidential construction and producers' durable equipment showed little change in total with a rise in expenditures for new construction counterbalancing a decline in equipment purchases.

The residential building boom continued unabated in the first quarter as total outlays advanced at the same average rate—about \$1 billion per quarter on an annual rate basis that has prevailed for the past year. The most recent increase lifted the private nonfarm residential construction total to almost \$16 billion at seasonally adjusted annual rates, a new 3-month record. This compares with a rate of less than \$12 billion in the first quarter of last year.

New private housing starts reached the seasonally adjusted annual rate of 1,400,000 units during the quarter which presages continued strength in activity in this important area. The housing market is discussed more fully elsewhere in this issue of the SURVEY.

Although expenditures for producers' durables were further reduced in the opening quarter of this year, the recent expansion in new orders for machine tools and electrical and nonelectrical machinery is expected to reinforce the level of these shipments in ensuing months.

Business outlays for nonresidential construction, after maintaining a stable pace throughout 1954, advanced markedly in the January-March period. Industrial expenditures for new plant, which had been drifting downward for the past year and a half, were up over the fourth-quarter rate.

## 4

## SURVEY OF CURRENT BUSINESS

May 1955

## Table 1.-National Income and Product, 1953, 1954, and First Quarter 1955

[Billions of dollars]

		<u> </u>			Billions	of dollar	s]									
				U	nadjuste	đ				Seaso	onally ad	justed at	annual	ates		
	1953	1954		195	54		1955		19	53			19	54		1955
			I	п	III	IV	I	I	п	111	IV	I	11	111	IV	I
NATIONAL INCOME BY DISTRIBUTIVE SHARES																
National income	305.0	300.0	73,8	74.9	75.1	76.4		305.9	308, 2	306, 2	299, 9	298, 9	299.6	298.8	302, 6	
Compensation of employees	209.1	207.3	50.9	51.3	52.0	53.1	52.5	206.2	210.0	211.4	208.8	206.4	206.6	207.2	<b>208.9</b> 197.2	212.7 200.2
Wages and salaries Private	198.0 164.5	195.7 161.9	47.9 39.4	48.3 39.9 2.4	49.1 40.9 2.4	50.4 41.7 2.4	49.3 40.6 2.3	195.3 162.0 10.3	$198.9 \\ 165.3 \\ 10.4$	$200.3 \\ 166.7 \\ 10.2$	197.6 164.1 9.9	194.6     161.2     9.7	194.9 161.5 9.5	$195.6 \\ 161.6 \\ 9.6$	197.2 163.0 9.5	166. 0 9. 3
Military Government civilian	10. 2 23. 3	9.6 24.1	2.4 6.0	2. 4 6. 0 3. 0	2,4 5,8 2,9	$\begin{array}{c} 2.4 \\ 6.3 \\ 2.7 \end{array}$	2. 3 6. 3 3. 3	23.1 10.9	10.4 23.2 11.1	$   \begin{array}{c}     10.2 \\     23.4 \\     11.1   \end{array} $	23.5 11.2	23.7 11.8	23.8 11.7	24.4 11.6	24.7 11.7	24.9 12.5
Supplements to wages and salaries Proprietors' and rental income 1	11.1 49.0	11.7 48.7	3.1 12,3	3.0 12.2	12, 1	12,0	3. 3 12, 4	50.3	48,9	47.8	49.1	49.4	49,0	48.5	48.1	49,7
Business and professional Farm	$26.2 \\ 12.2$	$25.9 \\ 11.9$	6.4 3.2	6.5 3.0	6.5 2.9	$\begin{bmatrix} 6.6 \\ 2.7 \end{bmatrix}$	6.6 3.0	$26.5 \\ 13.4$	26.3 12.1	$26.1 \\ 11.1$	$25.9 \\ 12.3$	25.6 13.0	$25.9 \\ 12.2$	$25.9 \\ 11.6$	26.3 11.0	26.4 12.2
Rental income of persons Corporate profits and inventory valuation	10.6	10.9	2.7	2.7	2.7	2.7	2.8	10.5	10.5	10.6	10.8	10.8	10.9	10.9	10. 9	11.0
adjustment. Corporate profits before tax	38.5 39.4	34.9 35.0	8.3 8.3	9.0 8.9	8.7 8.7	9.1 9.2		41.4 42.4	41.0 41.9	38.3 40.9	33.1 32.5	34, 1 34, 5	<b>34.9</b> 34.5	<b>33. 9</b> 34. 2	<b>36.4</b> 36.8	
Corporate profits tax liability	21.1 18.3	17.2 17.8	4.1	4.4 4.5	4.3 4.4	4.5 4.7		22.7 19.7	22.5 19.5	21.9 19.0	17.4 15.1	17.0 17.5	17.0 17.5	16.8 17.4	18.1 18.7	
Inventory valuation adjustment	-1.0	2	1	. 1	1	1	3	9	9	-2.6	. 6	4	. 4	3	4	-1.3
Net interest. Addendum: Compensation of general Govern-	8,4	9,1	2, 3	2, 3	2,3	2, 3	2, 3	7.9	8.3	8,6	8,9	9.0	9,1	9,2	9,2	9.4
ment employees	31.4	31.6	7.9	7.9	7.6	8.1	8.1	31.4	31.6	31.5	31.3	31.2	31.2	31, 9	32.0	32.0
GROSS NATIONAL PRODUCT OR EXPENDITURE																
Gross national product	364, 9	357.2	86,7	88.0	88.4	94, 1	90.4	361.8	369, 9	367, 2	360, 5	355, 8	356, 0	355.5	362.0	370.0
Personal consumption expenditures Durable goods Nondurable goods	$\begin{array}{c} 230.1 \\ 29.7 \\ 118.9 \end{array}$	234.0 28.9 120.5	54.8 6.3 27.4	58.3 7.5 29.6	57.3 6.8 29.6	63.6 8.4 33.9	57.7 7.7 28.2	228.6 30.4 118.8	230.8 30.3 119.6	$\begin{array}{c} 231.\ 2\\ 30.\ 3\\ 118.\ 6\end{array}$	229.7 28.0 118.7	230.5 28.0 118.8	233.1 28.8 120.0	234.8 28.9 121.1	$237.7 \\ 29.9 \\ 122.1$	242.0 33.4 122.1
Services	81.4	84.6	21.1	21.2	20.9	21.3	21.8	79.4	80. 9	82.3	83.0	83.6 44,5	84.3 45,6	84. 8 45, 3	85.7 49.5	86.5 53.3
Gross private domestic investment. New construction	51.4 25.5	46.1 27.6	12.3 5.6	10.0 6.8	12.2 7.8	11.6 7.4 3.8	14.4 6.7	51.9 25.0 11.7	55.9 25.9 12.2	52, 4 25, 6 12, 1	45.5 25.7 11.7	$     \begin{array}{r}       44.5 \\       26.0 \\       11.7     \end{array} $	45,6 27.0 12.8	45.5 28.3 14.0	43.5 29.1 14.8	30, 8 15, 9
Residential nonfarm Other	11.9 13.6	13.3 14.3	2.4 3.2	3.3 3.5	3.9 3.9	3.6	3.3 3.3	13.3	13.7	13.5	13.9	11.7 14.3 22.7	14. 2 22. 4	14.0 14.2 21.8	14.8 14.3 21.7	14.9 21.1
Producers' durable equipment Change in business inventories, total Nonfarm only	$24.4 \\ 1.5 \\ 2.2$	$\begin{array}{r} 22.2 \\ -3.7 \\ -3.8 \end{array}$	5.6 1.1 1.1	$5.9 \\ -2.7 \\ -2.7$	5.2 8 9	5.4 - 1.2 - 1.2	5.2 2.6 2.5	24.1 2.8 3.3	$24.6 \\ 5.4 \\ 6.2$	24.8 2.0 2.9	24.0 -4.2 -3.7	$-4.2 \\ -4.2$	$-3.8 \\ -4.0$	-4.8 -5.0	-1.3 -1.6	1.3 1.2
Net foreign investment Government purchases of goods and services	-1.9 85.2	4 77.5	4 20.0	1 19.7	3 19.1	.3 18.6	.0 18.2	-1.8 83.0	-3.3 86.6	-1.8 85.4	6 86.0	-1.1 81.9	-1.0 78.3	2 75.6	.8 74.1	.0 74.7
Federal National security	60.1 52.0	50. 0 43. 6	13.7 11.7	12.8 11.2	12.0 10.5	11, 5 10, 1	11.5 10.2	58.1 51.0	62.2 54.3	60.3 52.3	59.8 50.6	55. 0 46. 9	51.3 44.7	47.9 42.1	45.9 40.5	45. 9 40. 7
National defense Other national security	50.0 2.0	42.1	11.4	10. 9 . 3	10.1	9.8 .4	9.7 .5	48.7 2.2	52.0 2.3	50.6 1.7	48.7	45.4 1.5	43.5 1.2	40.5 1.5	39.0 1.5	38.7
Other Less: Government sales	8.5 .4	6.7	2.1	1.7	1.5 .1	1.4	1.4 .1	7.7	8.3	8.4	9.6 .3	8.4 .3	6.9 .3	6. 1 . 2	5.6 .2	5.5
State and local	25.1	27.5	6.3	6.9	7. 2	7.2	6, 8	24.9	24.4	25. 1	26. 2	26.9	27. 0	27.7	28.2	28.8
DISPOSITION OF PERSONAL INCOME	900 1		70.9	71 1	71.4	79 G	79.9	909 9	286.4	287.5	287, 3	285, 1	285.7	286, 2	289.0	292.7
Personal income	286.1 36.0	286.5 32.9	70, 2 11, 9	71, 1 6, 2	71.4	73.9 7.1	72.2 9.7	283.3 35.5	280.4 35.9	201.5 36.3	207. 3 36. 1	32.8	32.9	32.9	33.1	32.1
Less: Personal tax and nontax payments Federal State and local	23. 5 32. 5	29.2 3.7	10.8 1.1	5.2 .9	6.8 .9	6.3 .8	8.6 1.2	32. 1 3. 4	32.5 3.5	32.8 3.5	32.6 3.6	29. 1 3. 7	29. 2 3. 7	29. 2 3. 7	29.3 3.8	28.3 3.8
Equals: Disposable personal income	250, 1	253, 5	58.2	65, 0	63, 6	66, 8	62, 5	247.8	250, 4	251, 2	251. 2	252, 3	252, 9	253, 2	255, 9	260.6
Less: Personal consumption expenditures	230.1	234.0	54.8	58, 3	57.3	63.6	57.7	228.6	230.8	231, 2	229, 7	230, 5	233, 1	234, 8	237, 7	242, 0
Equals: Personal saving	20, 0	19, 5	3,4	6.7	6.3	3, 2	4.8	19.2	19.6	20.0	21, 5	21, 8	19, 7	18.4	18, 2	18,7
RELATION OF GROSS NATIONAL PRODUCT, NATIONAL INCOME, AND PERSONAL INCOME														1 1 1		
Gross national product	364.9	357.2	86.7	88.0	88.4	94, 1	90, 4	361.8	369.9	367, 2	360, 5	355, 8	356.0	355, 5	362.0	370, 0
Less: Capital consumption allowances Indirect business tax and nontax liability Business transfer payments	27.2 30.0 1.0	29.3 30.3 1.0	7.1 7.4 .3	7.2 7.5 .3	7.4 7.6 .3	7.6 7.8 .3	7.7 7.5 .3	26.2 29.4 1.0	1.0	27.4 30.1 1.0	27.9 30.3 1.0	28.2 30.3 1.0	29.0 30.2 1.0	29.8 30.0 1.0	$30.2 \\ 30.4 \\ 1.0$	30.6 30.7 1,0
Statistical discrepancy. Plus: Subsidies less current surplus of Government enterprises.	1.0	-3.7	-1.9	-1.9	-2.0	1.9 1	.1	-1.2	2.6	2.1 4	.6 8	-3.0	-3.8 -,1	-4.4 3	-2.7	.2
Equals: National income		300.0	73.8	74.9	75, 1	76.4		305.9	308.2	306.2	299, 9	298.9	299, 6	298.8	302, 6	
Less: Corporate profits and inventory valuation																
adjustment Contributions for social insurance Excess of wage accruals over disbursements	38.5 8.8 1	34.9 9.7 .0	8.3 2.8 .0	9.0 2.5 .0	8.7 2.3 .0	9.1 2.1 .0	3.0 .0	41.4 8.8 .0	41.0 8.9 1	38.3 8.7 1	33.1 8.6 1	34.1 9.8 .0	34.9 9.7 .0	33.9 9.6 .0	36.4 9.7 .0	11. 0 . 0
Plus: Government transfer payments	12.8 5.0	14.8 5.3	3.6 1.1	3.7 1.6	3.6 1.1	3.8 1.4	4.0 1.1	12.6 4.9		12.6 5.1	13.3 $5.2$	14.2 5.2	14.8	14.7 5.4	15.5 5.4	15.6 5.4
Net interest paid by Government Dividends Business transfer payments	9.4	9.9 1.0	2.4	2.2	2.3 .3	2.9 .3	2.5 .3	9.1 1.0	9.3	9.5 1.0	9.6 1.0	9.6 1.0	9.6 1.0	9.8 1.0	10.4 1.0	10. 0 1. 0
Equals: Personal income		286, 5	70.2	71, 1	71.4	73.9	72, 2	283, 3	286.4	287.5	287.3	285.1	285.7	286, 2	289.0	292.7
Equals: Personal income	286.1	286, 5	70, 2	71, 1	71.4	73, 9	72.2	ļ		287, 5	287, 3	285.1	285, 7	286.2	289.0	292, 7

1. Includes noncorporate inventory valuation adjustment. Source: U. S. Department of Commerce, Office of Business Economics.

Seasonally adjusted expenditures for new stores, restaurants and garages in the first quarter were markedly higher than the general level of the preceding year, which did not exhibit much change from quarter to quarter. The steady expansion in housing developments with their attendant need for new or enlarged shopping facilities, extensive modernization of existing commercial establishments, and the generally high rate of trade activity have all given impetus to the expanded volume of construction in this field. Other private construction components remained stable or rose moderately during the first quarter.

Net foreign investment, which measures the excess of exports over imports other than those financed by United States grants and gifts abroad, was down moderately from the preceding quarter. The shift reflected a slight increase in United States imports and a sizable advance in Federal grants to foreign countries which are counted as part of government purchases. Total exports of goods and services continued at their recent high rates.

State and local government purchases of goods and services continue to be a potent market factor. Advancing at approximately the same pace as in the two previous quarters, first-quarter outlays were at an annual rate of almost \$29 billion—\$2½ billion higher than in the corresponding quarter of last year. Approximately two-thirds of the rise in the first 3 months of 1955 was accounted for by the still mounting volume of public construction, mainly in highway and school expansion programs. The remainder reflected further moderate increases in both educational and general administrative payrolls.

Federal Government purchases other than for national security purposes also stabilized in the first quarter after declining substantially for more than a year mainly as the result of reductions in the volume of farm price support operations.

## Personal income up

Personal income in the first quarter rose by \$3½ billion on an annual rate basis, exceeding the rise in the previous quarter. Wages and salaries were a major factor in the advance, being even more important in the first quarter than in the previous one.

Net income of farm proprietors showed an appreciable rise in the first quarter as a result of a temporary spurt in the volume of marketings. This was mainly attributable to the placing of an unusually large quantity of crops—particularly corn—under CCC loans during the period. According to the Agricultural Marketing Service, farmers' net income is expected to be a little lower in 1955 as a whole than it was in 1954.

Transfer payments which had moved up in the final quarter of last year as more liberal benefits became payable under the revised old-age and survivors' insurance and railroad retirement programs, maintained the higher level in the first quarter of this year.

A greater-than-seasonal rise in special year-end dividend disbursements had added to the dividend flow in the fourth quarter of last year. In the opening quarter this addition was substantially eliminated as a more normal rate of payments was resumed.

Other components of personal income continued to be well maintained.

## Increase in wages and salaries

Wages and salaries moved upward with the rise in the national output, and regained the peak they had reached in the autumn of 1953. However, not all of the first-quarter increase—\$3 billion at annual rates—was reflected in personal income as employee contributions for social insurance, which are deducted in arriving at this total, rose by about \$½ billion. Revisions of the social security law made last year, extending social security coverage to large groups of workers not previously covered, and raising the earnings base upon which taxes are paid, became effective in January.

The relative importance of the factors affecting the payroll advance showed marked variations among the major industries as noted below. However, in total, almost two-thirds of the advance since the third quarter of last year could be traced to the increase in average weekly earnings as hours were lengthened and average hourly earnings increased, with the rise in employment accounting for the balance.

the rise in employment accounting for the balance. As illustrated in the chart on page 2, wages and salaries in the manufacturing industries showed the most marked change from previous trend. The recovery from the lowpoint in the third quarter of last year raised manufacturing payrolls to their highest level since the third quarter of 1953.

The advance was sharpest in the durable goods industries, where the earlier decline had been mainly concentrated. Among the factors contributing to this upturn have been the spurt in consumer durables, the advance in structural hard goods associated with the rising trend of construction activity, and the increased demands placed upon new production by the cessation of the earlier inventory liquidation. Within the durables group the automobile and primary metals industries accounted for the largest share of the total increase, although smaller gains were quite general in both fourth and first quarters. (A sizable increase in payrolls in the lumber industry in the fourth quarter reflected a rebound from the third-quarter strike.)

In durable goods manufacturing industries approximately half of the rise in payrolls since the third quarter of last year was attributable to increased employment, with increases in the number of hours worked and in average hourly earnings accounting about equally for the remainder. On a seasonally adjusted basis average weekly hours worked showed only a slight rise from the third quarter to the fourth, but exhibited a very marked increase from the fourth to the first quarters. The increase in employment and in average hourly earnings, on the other hand, were similar in both periods. All three of these elements were still on the upgrade at the quarter's end.

Payroll advances in the nondurable goods manufacturing industries were more moderate in scale, with the first-quarter increase representing the first appreciable rise since the second quarter of last year. The principal advances in this group were in apparel, printing, rubber, and leather. In contrast to the experience of the durables group, the lengthening workweek accounted for almost two-thirds of the wage rise in the first quarter, with the advance in hourly earnings responsible for most of the balance. Increased employment had only a small effect on the total payroll rise.

Wage increases also appeared in trade, mining, services, and finance. With the exception of trade they rested mainly on changes in hours and in wage rates. In trade, however, employment showed a considerable rise in both the fourth and first quarters and accounted for about half of the payroll increase over the period in that industry. On a seasonally adjusted quarterly basis payrolls in most other major industries have remained fairly stable over the past three quarters.

## Profits reflect output rise

Corporate profits, excluding inventory gains and losses, rose to a seasonally adjusted annual rate of about \$36½

## **Debt and Borrowing in 1954**

NET public and private debt totaled \$606 billion at the end of last year, up \$21 billion or 3½ percent from 1953. Gross debt, measured without consolidation of borrowers' accounts rose \$25 billion to \$706 billion. These increases were less than in any year since 1949, as total new borrowing continued to taper off.

Last year's debt expansion centered chiefly in long-term private borrowing and in State and local government bond flotations. The largest rise was in nonfarm mortgage debt, the net total of which advanced \$11 billion, or 13 percent, during the year as a near-record number of new owner-type dwellings was completed. With business plant and equipment outlays continuing high, net long-term corporate debt was up \$5 billion from the end of 1953. Net new borrowing by State and local governments, which consists primarily of bond flotations to finance construction, likewise amounted to nearly \$5 billion. Farm mortgage debt continued its gradual rise.

Expansion of total private short- and intermediate-term debt, which has accounted for a substantial part of all net new borrowing since Korea, did not continue in 1954. Consumer and nonmortgage farm credit rose only slightly, while total short-term corporate liabilities declined more than \$6 billion. The only notable exception to the general pattern of stability or net liquidation was the rise in security loans, which was sharp in percentage terms but not sufficiently large dollarwise to have much effect on the aggregates.

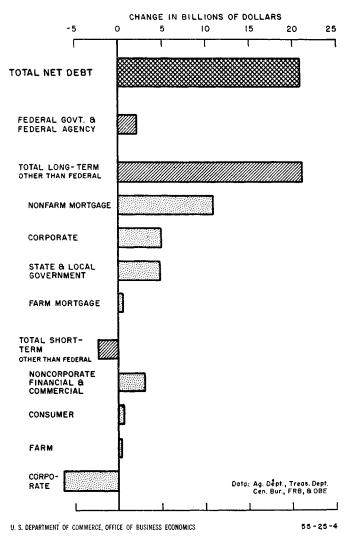
Net new borrowing by the Federal Government, which had increased in 1952–53, receded last year to a total of about \$2 billion. Gross Federal debt including intra-Governmental credits rose \$5 billion to reach an aggregate of \$294½ billion at the end of the year. This figure includes obligations not subject to the statutory debt limit.

Of the net public and private debt of \$606 billion, private debt constituted more than 56 percent—about the same fraction as at the beginning of last year. Net Federal debt accounted for 38 percent, and nearly 6 percent consisted of State and local government obligations.

## New borrowing levels off

The overall annual rate of net new borrowing in the United States, after having risen in the earlier postwar period, has declined consistently in every year since 1950. This broad pattern of rise and retardation in postwar debt growth has reflected (1) marked advances in short- and medium-term private borrowing in 1947 and again in 1950, followed in each case by progressively smaller debt increases in subsequent years, (2) a comparatively steady absorption of long-term credit year after year by non-Federal borrowers, and (3) contraction of net Federal debt through the immediate postwar years, followed by a period of moderate expansion associated with the post-Korean defense buildup. The 1946–54 record is summarized in the accompanying chart. (1) "Short-term" private debt as measured here includes all farm production credit, noncorporate commercial, financial, and consumer credit, and short-term corporate borrowing. Corporate and consumer obligations accounted, respectively, for 60 percent and 20 percent of the sum of all these types of debt outstanding at the end of 1954; and the 1947 and 1950 spurts in the growth of the total largely

## Changes in Public and Private Debt During 1954



reflected the influence of expansion in corporate working capital needs and in consumer buying of durable goods. The downtrend in new borrowing after each of these peaks was relatively sharper for corporations than for consumers. A number of special factors, such as the 1953 rise in farm

NOTE.--MR. OSBORNE AND MR. GORMAN ARE MEMBERS OF THE NATIONAL INCOME DIVISION, OFFICE OF BUSINESS ECONOMICS.

price support lending and the 1954 expansion of security loans, have also affected the course of total new short-term borrowing as shown in the chart.

(2) The total of net new "long-term" non-Federal borrowing is measured here by the sum of noncorporate mortgage, corporate long-term, and State and local debt expansion. Growth in the annual rate of such borrowing has been smoothed by a tendency for fluctuations in the various components to offset one another. These fluctuations have been minor compared to those in short-term credit, however. State and local borrowing, while generally the smallest of the three types in dollar volume, has increased rapidly and rather consistently except for a period of comparative stability in 1950-52. The rate of corporate borrowing reached a peak in 1952, and has since tapered off a little. This decline has been counterbalanced, however, by an acceleration in the growth of mortgage debt.

(3) The total net debt of the Federal Government was reduced \$36 billion, or 14½ percent, between the end of 1945 and the end of 1948, and showed little further change during the three following years. A rise of \$11½ billion during 1952-54 was associated primarily with the defense buildup. It should be noted that the gross Federal debt, which includes the sums borrowed by Federal agencies from one another, has expanded more than the net debt since 1948. Gross debt advanced \$12 billion during 1949-51 and \$25 billion in 1952-54.

## Money market ease

The easier credit conditions initiated in mid-1953 were maintained throughout 1954, with a continued heavy flow of savings into financial institutions and bank reserves ample. The general trend of bond yields was downward in the early part of the year and stable thereafter at levels well below 1953, and there was some liberalization of terms for mortgage lending.

The flow of new funds to major types of savings institutions last year was in excess of \$12 billion—the highest on record—and time deposits of individuals and businesses in commercial banks rose \$3 billion.

The 1954 average of member bank borrowings from the Reserve Banks was less than one-fifth of the 1953 average, while excess reserves were up. The Federal Reserve System's instruments of general credit policy were used during the year to support and stabilize the member banks' reserve position. Reserve requirements and rediscount rates were lowered, and the Open Market Account was active.

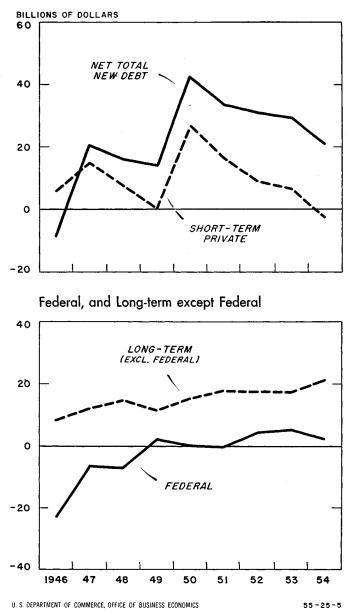
## Federal debt expansion tapers off

The expansion in Federal debt in the calendar year 1954 was the smallest since 1951, and less than half that recorded in 1953. At \$230 billion, the consolidated net total was up \$2 billion, or less than 1 percent, last year.

Gross debt—total direct obligations of the Treasury and other Federal agencies considered individually—amounted to \$294½ billion at the end of the calendar year. This was \$5 billion higher than at the end of 1953. The increase consisted, in round numbers, of 33½ billion borrowed by the Treasury and 1½ billion borrowed by other Federal agencies from the Treasury, the latter amount being offset to a slight extent by a fractional decline in these other agencies' debt to the public. Of the 33½ billion of new Treasury borrowing, over one-third was obtained from social security and other Federal trust and investment funds. The remainder (less the small decline in publicly held debt of the other agencies) represented the increase in *net* Federal debt. The \$1½ billion borrowed by Federal agencies from the Treasury in 1954 consisted primarily of loans obtained by the Commodity Credit Corporation. Crop inventories held by the Corporation rose 11½ billion during the year, while the total of its loans receivable showed little change on a year-end basis (see section on farm credit.)

## Annual Additions to Net Debt

## Total, and Short-term Private



The decline in the total of new Treasury borrowing to \$3½ billion from a comparable 1953 figure of nearly \$8 billion reflected chiefly the improvement in the budgetary position. With an \$8 billion cut in expenditures only partially offset by a dip of \$2½ billion in tax receipts, the Budget deficit was reduced \$5½ billion from calendar 1953. Treasury new-money borrowing declined by a somewhat smaller amount, the 1953 deficit having been financed in part by drawing on the Treasury cash balance. The magnitudes involved in these changes are summarized in the accompanying text table, which also shows the extent to which Treasury needs were met from intra-Governmental and from outside sources.

	Calenda	r year
	1953	1954
	[Billions o	f dollars]
Budgetary deficit	9. 2	3. 7
Plus: Increase (+) or decrease (-) in cash balance_ Clearing account, etc		. 6 —. 7
Equals: Net borrowing Intra-Government From other sources	$\begin{array}{c} 7. \ 8 \\ 2. \ 4 \\ 5. \ 4 \end{array}$	3.6 1.3 2.3

A noteworthy feature of the year's financing operations was the decline in the dollar total of Federal securities purchased by Federally administered trust and investment funds. This decline reflected the slower growth of social security trust funds as unemployment compensation payments rose.

Shifts last year from the 1953 pattern of outside fund sources left commercial banks and State and local governments as the principal suppliers of new money. Commercial banks invested \$5½ billion in Federal securities in 1954—the largest such investment made by these institutions since the end of World War II. The improved reserve position of the commercial banking system last year by comparison with 1953, and the decline of short-term private borrowing, have already been noted. The postwar expansion in State and local government holdings of Federal obligations continued with a \$1½ billion net increase.

Nonfinancial corporations, personal investors, and the Federal Reserve System, groups which had played important parts in financing the 1953 debt expansion, reduced their portfolios in 1954. As in other recent years, mutual savings bank and insurance company holdings declined.

While the net expansion of Federal debt last year was small, it was necessary to refinance close to \$76 billion of outstanding marketable public debt which matured during the year. Although the new issues were largely short- or intermediate-term securities carrying low rates, in line with the Government's policy of active ease in the money markets, the maturity structure of the marketable debt was somewhat lengthened by these operations.

## State and local government borrowing higher

Net debt of State and local governments, which had increased 11 percent in each of the two preceding fiscal years, rose 17 percent—\$5 billion—in the year ended June 30, 1954. (Comprehensive statistics of State and local government debt, unlike other statistics presented in this report, are not prepared on a calendar year-end basis.) Last year's record rise featured a very sharp expansion of new borrowing for highway construction. The volume of new issues for school and other construction purposes also moved up substantially.

These developments represent an extension of trends which have prevailed throughout the postwar period and continued into the fiscal year 1955. Construction postponed from previous years, and the filling of new needs created by the rapid postwar rise in street and highway traffic and in the schoolage population and by the development of new neighborhoods have occasioned a very large share of all borrowing by State and local governments in each year since 1946.

It appears, moreover, that a substantial need for construction still remains to be met. A recent study for the President's Advisory Committee on a National Highway Program placed the cost of achieving an adequate system of streets and highways by 1965 at more than \$100 billion, while the current rate of capital outlay for this purpose (including Federal aid) is under \$4 billion annually and total public highway debt now outstanding is in the neighborhood of \$10 billion. A serious shortage of school facilities has also persisted despite the steady rise of annual construction outlays from \$1 billion in 1950 to \$2 billion last year. In February 1955 President Eisenhower proposed Federal measures designed to improve State and local financing facilities and otherwise promote construction in these fields.

Borrowing for highway construction is most clearly reflected in the growth of State government debt, which advanced 30 percent, from \$6½ billion at the beginning of the fiscal year to nearly \$8½ billion at the end. This relative increase was much sharper than those recorded in any of the three preceding years, and in dollar terms last year's rise considerably exceeded the total expansion of 1952 and 1953 combined.

The combined total net debt of all local government units at the end of June 1954 is estimated at \$25 billion, up \$3 billion, or 13 percent, from the previous fiscal year-end. Annual increases of around 10 percent had been recorded in 1951-53. About one-half the total outstanding represents obligations of cities and townships, while most of the remainder is owed by school and special districts.

## Net New Lending and Outstanding Debt on One- to Four-Family Home Mortgages

PERCENT 100 -INDIVIDUALS AND MISCELLANEOUS 80 -LIFE INSURANCE COMPANIES 60 SAVINGS AND LOAN ASSOCIATIONS 40 -COMMERCIAL 20 BANKS MUTUAL SAVINGS BANKS 0 1953 1954 Dec. 31, 1954 NET NEW TOTAL DEBT LENDING OUTSTANDING Data: HLBB & FRB U. S. DEPARTMENT OF COMMERCE, OFFICE OF BUSINESS ECONOMICS. 55-25-7

The most important single source of loan funds for State and local governments in recent years has been the commercial banking system, which held more than one-third of all State and local debt obligations at the end of fiscal 1953 and absorbed a similar proportion of last year's increase.

Percent Distribution by Source of Funds

## Corporate debt levels off

At \$177 billion, total net debt of corporations was down slightly last year, a \$5 billion rise in long-term obligations being more than offset by a reduction of \$6 billion in shortterm liabilities. The increase of the long-term component in recent years has been associated with a rapid expansion of corporate fixed assets, which continued in 1954 at a rate only moderately below that of 1953. The drop in short-term debt reflected chiefly last year's lower tax liability and the reduced need for financing associated with the decline in inventories.

The 1954 rise in long-term indebtedness was smaller than that recorded in 1953. This slackening in debt growth accompanied a \$1½ billion reduction in corporate expenditures for new plant and equipment, concentrated chiefly in manu-facturing and railroads. New stock issues and the provision of funds from internal sources continued at about the 1953 rate, however. Out of a total of \$261/2 billion in long-term funds invested by nonfinancial corporations last year, retained earnings and depreciation allowances together accounted for roughly three-fourths, borrowing for one-sixth, and new stock issues for the remainder.

Last year's reduction in short-term corporate debt was the first since 1949. It affected notes and accounts payable as well as the "other short-term" category distinguished in table 5. Two-thirds of the overall drop of \$6 billion occurred in the latter category, which includes Federal income tax liability accrued and unpaid by year-end. Such liability was considerably lower in 1954 than in 1953, reflecting termination of the excess profits tax and the receding of taxable corporate profits from their 1953 peak.

The decline recorded in notes and accounts payable stemmed chiefly from last year's inventory liquidation and the resultant decrease in working capital requirements.

Some refinancing of bank loans into longer-term debt instruments was also involved, as suggested above.

The balance sheet position of corporate business in the aggregate seems to have improved during 1954. A larger proportion of new investment than in previous years was financed with equity capital. The ratio of cash and Federal securities held to current liabilities rose fractionally, as did the ratio of total current assets to current liabilities.

## Mortgage debt continues rise

Total nonfarm noncorporate mortgage debt outstanding approached \$95 billion at the end of 1954, up \$11 billion or one-eighth from the beginning of last year. The comparable expansion during 1953 had amounted to \$8½ billion or oneninth.

Noncorporate mortgage debt on multifamily residential and commercial property rose \$2 billion during 1954 to \$22½ billion at year-end. This expansion was considerably sharper than in 1953.

The increase in home mortgage lending was associated with the general easing of credit conditions, noted above, and with the marked advance in construction activity which is described elsewhere in this issue of the SURVEY. It featured a considerable expansion in loans guaranteed by the Veterans' Administration, and some increase in the relative importance of life insurance companies and commercial banks as suppliers of new funds.

Ready availability of home mortgage credit in 1954 reflected not only the easy state of the capital markets in general but also the increased attractiveness of home mortgage lending as yields on most other types of investments fell off during the year. With the concurrent rise of new 1to 4-family residential construction activity to around \$12 billion for the year, and an active market in existing houses,

[Billions of dollars]

			Public						Private				
	Public and						Corporate		Individual and noncorporate				
End of year	private, total		Federal <sup>2</sup>	State and local	Total	(T) (+ )				Mo	rtgage	Nonmortgage	
						Total	Long-term	Short-term	Total	Farm	Nonfarm 3	Farm 4	Nonfarm 5
				Fable 1.—N	let Public	and Priva	te Debt <sup>6</sup>	<u>.</u>	<u>.                                    </u>		,	'	
1945	417.9	266. 4 243. 3 237. 7 232. 7 236. 7	252. 7 229. 7 223. 3 216. 5 218. 6	$13.7 \\ 13.6 \\ 14.4 \\ 16.2 \\ 18.1$	139. 9 154. 1 180. 2 201. 3 211. 4	85. 3 93. 5 108. 9 117. 8 118. 0	$\begin{array}{r} 38.3\\ 41.3\\ 46.1\\ 52.5\\ 56.5\end{array}$	$\begin{array}{c} 47.0\\52.2\\62.8\\65.3\\61.5\end{array}$	54. 6 60. 6 71. 3 83. 5 93. 4	4.8 4.9 5.1 5.3 5.6	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2.5 2.8 3.5 5.5 6.4	$\begin{array}{c} 20.\ 4\\ 20.\ 5\\ 24.\ 0\\ 27.\ 6\\ 30.\ 8\end{array}$
1950 1951 1952 1953 1953 1954	- 524.6 - 555.4	$\begin{array}{c} 239.\ 4\\ 241.\ 8\\ 248.\ 7\\ 256.\ 7\\ 263.\ 6\end{array}$	218.7 218.5 222.9 228.1 230.2	$20.7 \\ 23.3 \\ 25.8 \\ 28.6 \\ 33.4$	$\begin{array}{c} 251, \ 3\\ 282, \ 8\\ 306, \ 7\\ 328, \ 0\\ 341, \ 9 \end{array}$	$142.1 \\ 162.5 \\ 171.0 \\ 177.9 \\ 176.6$	$\begin{array}{c} 60,1\\ 66,6\\ 73,3\\ 78,8\\ 83,7\end{array}$	81. 9 95. 9 97. 7 99. 1 92. 9	109. 2120. 3135. 7150. 1165. 3	6. 1 6. 6 7. 2 7. 7 8. 2	59.367.475.183.694.5	6. 1 7. 0 8. 0 9. 1 9. 4	$\begin{array}{c} 37.6\\ 39.4\\ 45.5\\ 49.7\\ 53.2\end{array}$
	·		Т	able 2.—Gr	oss Public	and Priva	te Debt	·	·		· <u>·</u> ·····	<u>.</u>	·
1945 1946 1947 1947 1948 1948	- 457.9 - 486.1 - 499.0	309. 2 288. 0 286. 6 276. 7 287. 0	292, 6 272, 1 269, 8 258, 0 266, 1	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	154. 1169. 9199. 5222. 3233. 0	99. 5 109. 3 128. 2 138. 8 139. 6	45. 3 48. 4 55. 0 62. 8 67. 7	54. 2 60. 9 73. 2 76. 0 71. 8	$54. \ 6 \\ 60. \ 6 \\ 71. \ 3 \\ 83. \ 5 \\ 93. \ 4$	4.8 4.9 5.1 5.3 5.6	27.0 32.4 38.7 45.1 50.6	2.5 2.8 3.5 5.5 6.4	$ \begin{vmatrix} 20.4 \\ 20.5 \\ 24.0 \\ 27.6 \\ 30.8 \end{vmatrix} $
1950 1951 1952 1953 1953 1954	- 608.1	290, 6 297, 2 308, 9 322, 0 332, 3	266. 4 270. 2 279. 3 289. 3 294. 4	24. 2 27. 0 29. 6 32. 7 37. 9	$\begin{array}{c} 276.\ 2\\ 310.\ 9\\ 337.\ 3\\ 359.\ 7\\ 374.\ 1\end{array}$	167. 0 190. 6 201. 6 209. 6 208. 8	72. 2 79. 9 88. 0 94. 5 100. 5	94. 9 110. 8 113. 5 115. 1 108. 2	109. 2 120. 3 135. 7 150. 1 165. 3	$\begin{array}{c} 6.1 \\ 6.6 \\ 7.2 \\ 7.7 \\ 8.2 \end{array}$	59. 3 67. 4 75. 1 83. 6 94. 5	6. 1 7. 0 8. 0 9. 1 9. 4	37. 6 39. 4 45. 5 49. 7 53. 2
1953	. 681.7	322.0	289.3	32.7	359.7	209.6	94.5	115.1	150.1	7.7	83.6	9.1	

Data for State and local governments are for June 30 of each year.
 Includes categories of debt not subject to the statutory debt limit.
 Data are for noncorporate borrowers only. (See table 6.)
 Comprises non-real-estate farm debt contracted for productive purposes and owed to institutional lenders (includes CCC loans.)
 Comprises debt incurred for commercial (nonfarm), financial and consumer purposes, including debt owed by farmers for financial and consumer purposes.

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6. The concepts used in this report are described in the October 1950 SURVEY. Prior-year data for tables 1-7 appear in the September 1953 SURVEY.

Sources: U. S. Department of Agriculture, Agricultural Research Service; U. S. Department of Commerce, Bureau of the Census and Office of Business Economics.

[Millions of dollars]

	Gross debt							Duplicating debt Net debt							
	Federal		Fede	ral Govern	ment			Federal	Federal Govern-	Federal	agency see	urities 4 5	Federal		
End of year	Govern- ment and		Int	erest bear	Non agency 3 and held by Held Held by		Federal ment securities and held by Held by Held by		Federal ment securities men and held by Held by and		and	Federal Govern-	Federal agency		
	Federal agency, total <sup>1</sup> Total Total <sup>Public</sup> issues	Special issues	Non- interest bearing <sup>2</sup>	-ernty	agency, total	agency, agencies	Total	by U. S. Treasury	Federal	Federal agency, total	ment				
1945	$\begin{array}{r} 292,599\\ 272,147\\ 269,753\\ 257,994\\ 266,067\end{array}$	278, 114 259, 149 256, 900 252, 800 257, 130	$\begin{array}{r} 275,693\\ 257,649\\ 254,205\\ 250,580\\ 255,019 \end{array}$	255, 693 233, 064 225, 250 218, 866 221, 123	$\begin{array}{c} 20,000\\ 24,585\\ 28,955\\ 31,714\\ 33,896 \end{array}$	$2.421 \\ 1.509 \\ 2.695 \\ 2.220 \\ 2.111$	14,48512,99812,8535,1948,937	$\begin{array}{r} 39,857\\ 42,398\\ 46,435\\ 41,510\\ 47,483\end{array}$	$\begin{array}{r} 27,041\\ 30,913\\ 34,352\\ 37,317\\ 39,346\end{array}$	$12,816 \\11,485 \\12,083 \\4,193 \\8,137$	$11,775 \\ 10,693 \\ 11,840 \\ 3,953 \\ 7,304$	$1,041 \\792 \\243 \\240 \\833$	$\begin{array}{r} 252,742\\ 229,749\\ 223,318\\ 216,484\\ 218,584 \end{array}$	$\begin{array}{r} 251,073\\ 228,236\\ 222,548\\ 215,483\\ 217,784 \end{array}$	$1, 669 \\ 1, 513 \\ 770 \\ 1, 001 \\ 800$
1950 1951 1952 1953 1953 1954	$\begin{array}{c} 266,415\\ 270,188\\ 279,317\\ 289,307\\ 294,386 \end{array}$	$\begin{array}{c} 256,708\\ 259,419\\ 267,391\\ 275,168\\ 278,750 \end{array}$	$\begin{array}{c} 254, 283\\ 257, 070\\ 265, 293\\ 272, 881\\ 275, 731 \end{array}$	$\begin{array}{c} 220,576\\ 221,168\\ 226,143\\ 231,684\\ 233,165\end{array}$	33,707 35.902 39,150 41,197 42,566	$\begin{array}{c} 2,425\\ 2,349\\ 2,098\\ 2,287\\ 3,019 \end{array}$	$\begin{array}{c} 9.\ 707\\ 10,\ 769\\ 11,\ 926\\ 14,\ 139\\ 15,\ 636\end{array}$	$\begin{array}{r} 47,713\\51,639\\56,436\\61,195\\64,144\end{array}$	$\begin{array}{c} 39, 197 \\ 42, 281 \\ 45, 893 \\ 48, 313 \\ 49, 609 \end{array}$	$egin{array}{c} 8,516 \\ 9,358 \\ 10,543 \\ 12,882 \\ 14,535 \end{array}$	$\begin{array}{c} 8,470\\ 9,292\\ 10,496\\ 12,857\\ 14,508\end{array}$	46     66     47     25     27     27	$\begin{array}{c} 218,702\\ 218,549\\ 222,881\\ 228,112\\ 230,242 \end{array}$	217, 511 217, 138 221, 498 226, 855 229, 141	$1, 191 \\ 1, 411 \\ 1, 383 \\ 1, 257 \\ 1, 101$

Includes categories of debt not subject to the statutory debt limit.
 Includes matured debt on which interest has ceased.
 Bonds, debentures, and notes payable, including securities held by U. S. Treasury.
 Bonds, debentures, and notes payable.

net new borrowing by home-buyers totaled almost \$9 billion, 23 percent higher than in 1953.<sup>1</sup>

Loans guaranteed by the Veterans Administration accounted for one-third of last year's net new lending on 1to 4-family units, as against one-fifth the year before, while conventional-type mortgages represented a little over threefifths of the total in 1953 and a somewhat smaller fraction in 1954. Loans insured by the Federal Housing Administration declined in relative importance to less than 10 percent last vear.

The expansion of lending in 1954 under Veterans Administration guarantee and the accompanying liberalization of mortgage terms are described on pages 18-19 of this issue. The easing of credit is shown by VA data below:

	nnmher of V	ge of total A-guarantec <b>d</b> e in period
	No down- payment	Term over 25 years
1953 average	8	$\overline{5}$
1954: January	13	11
July	27	22
December	37	$\overline{37}$
12-month average	28	25

The volume of new loans insured by the Federal Housing Administration, after having declined rather consistently on a quarterly basis since the end of 1952, turned upward in the final quarter of last year after the passage in August of the Housing Act of 1954. The new law permits more liberal terms on insured mortgages made thereafter, lowering the minimum required ratios of down payment to purchase prices and raising the permissible maximum maturity to 30 years.

All lender groups increased their holdings of mortgage debt on 1- to 4-family housing properties in 1954 (table 6). As in other recent years, savings and loan associations provided the largest share of the new funds. (See chart on p. 8.) Life insurance companies and commercial banks invested relatively more than in 1952 or 1953, while mutual savings banks accounted for a slightly smaller percentage of the overall rise last year than the year before. The limited information so far available points to a decline from 1953 in the relative position of individuals and others in this field.

Consumer credit outstanding at the end of 1954 totaled \$30 billion, up only 2 percent, or \$½ billion, from the begin-ning of the year. The rapid growth of such credit after the

5. Federal agency securities held in Federal Trust funds were less than \$500,000 in all years

Source: U. S. Treasury Department,

suspension of Regulation W in May 1952, which had been reflected in a \$4½ billion increase in 1952 and a further rise of \$3½ billion in 1953, thus was sharply checked last year.

This decline in net new borrowing centered in the installment credit component, which rose only \$0.3 billion as against  $33\frac{1}{2}$  billion the year before. Other types of credit also expanded by \$0.3 billion last year, having risen \$0.2 billion in total in 1953.

As shown in the accompanying summary of Federal Reserve Board estimates, the 1954 check in the growth of installment credit stemmed from a continuing increase in repayments coupled with a \$1 billion drop in new loans made. This drop was concentrated in extensions of auto credit, which, like the much smaller total of credit extensions for home repair and modernization, returned last year to about the 1952 level of gross new lending. Extensions of credit for the purchase of consumer goods other than autos also declined. The total of personal loans made, however, increased last year by about the same amount as in 1953.

	Instal	lment len	ding
	1952	1953	1954
	[Billic	ons of dol	lars]
Net expansion of credit	3.8	3. 5	0. 3
New extensions	<b>2</b> 8. 4	30. 3	29.3
Auto loans	12.3	13.6	12.5
Other consumer goods paper	8.0	8.0	7.7
Repair and modernization loans	1.2	1.4	1.2
Personal loans	6. 9	7.3	7.8
Repayments	24.6	26.8	29.0

Aggregate personal consumption expenditures for automobiles and parts in 1954 were down about 5 percent from the previous year. With the early introduction of the 1955 models, however, sales moved upward in the fourth quarter to about the 1953 average rate. Reflecting this improvement in sales, automobile credit extensions rose at year-end and have continued to expand in early 1955.

Commercial bank holdings of consumer debt declined somewhat last year. Net new lending underwritten by sales finance companies and credit unions, at \$1/2 billion, and by retailers and others offset this contraction and financed the small increase in the total of consumer debt.

Farm debt increased nearly \$1 billion during 1954 to a year-end total of close to \$18 billion. The rise was about half that recorded for the previous year, when price support lending had expanded sharply.

Net new lending on farm mortgages, at \$1/2 billion, was about the same as in 1953. Although the number of farms

shown.

<sup>1.</sup> See table 7. A relatively small amount of corporate borrowing, included in table 6 and in the total analyzed by type of loan and lender group below, is excluded from these figures.

sold was off in 1954, the national average of prices paid was up slightly, and major lending institutions increased the average ratio of mortgage to purchase price. There was substantial geographic variation in farm credit conditions, the course of land prices, and the extent of new mortgage lending last year. As in other recent years, life insurance companies were the chief single source of farm mortgage credit, although net lending by commercial banks showed a substantial advance over 1953.

Short-term farm production credit outstanding at the end of 1954 was up \$0.3 billion from the beginning of the year. In 1953 such debt had expanded about \$1 billion. The outstanding total of price support loans made or guaranteed by the Commodity Credit Corporation dropped fractionally in 1954 after having risen more than \$1½ billion the year before.

As prices of most of the commodities included in the Commodify Credit Corporation program remained at or below support levels, the bulk of the CCC loans made in 1953 were carried into 1954 and allowed to lapse at maturity, the pledged crops being taken into the inventory of the Corporation. The associated drop in price support credit outstanding was limited and eventually about canceled by the expansion of lending secured by the 1954 crops. The accompanying text table, which is based on the CCC reports of financial

Table 4.—Gross and Net State and Loca	I Government Debt, June 30, 1945–54	
[Millions of	dollars]	

End of forel men		Gross debt		Du	plicating del	b <b>t</b> <sup>2</sup>	Net debt			
End of fiscal year	Total 1	State	Local	Total	State	Local	Total	State	Local	
1945 1946 1947 1948 1948	$16,589 \\ 15,922 \\ 16,825 \\ 18,702 \\ 20,875$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	14, 164 13, 564 13, 847 14, 980 16, 851	$\begin{array}{c} 2,864\\ 2,349\\ 2,428\\ 2,476\\ 2,726\end{array}$	1, 046 754 804 851 970	$\begin{array}{c} 1,818\\ 1,595\\ 1,624\\ 1,625\\ 1,756\end{array}$	$\begin{array}{c} 13,725\\ 13,573\\ 14,397\\ 16,226\\ 18,149\end{array}$	$\begin{array}{c} 1,379\\ 1,604\\ 2,174\\ 2,871\\ 3,054\end{array}$	12, 346 11, 969 12, 223 13, 355 15, 095	
1950 <sup>3</sup>	$\begin{array}{c} 24,191\\ 27,040\\ 29,624\\ 32,735\\ 37,904 \end{array}$	5, 361 6, 373 7, 040 8, 001 10, 204	$18,830 \\ 20,667 \\ 22,584 \\ 24,734 \\ 27,700$	$\begin{array}{c} 3, 468 \\ 3, 693 \\ 3, 852 \\ 4, 176 \\ 4, 523 \end{array}$	1, 398 1, 482 1, 465 1, 628 1, 953	$\begin{array}{c} 2,070\\ 2,211\\ 2,387\\ 2,548\\ 2,570\end{array}$	$\begin{array}{c} 20,723\\ 23,347\\ 25,771\\ 28,559\\ 33,381 \end{array}$	$\begin{array}{c} 3,963\\ 4,891\\ 5,575\\ 6,373\\ 8,251 \end{array}$	16,760 18,456 20,196 22,186 25,130	

1. Includes State loans to local units.

Includes State loans to local units.
 Comprises State and local government securities held by State and local governments.
 Data for 1959 through 1954 are not strictly comparable with 1949 and earlier years. (See "Governmental Debt in 1951," Bureau of the Census, December 1951.)

Source: U. S. Department of Commerce, Bureau of the Census and Office of Business Economics

[Millions of dollars]

		Al	l corporati	ons			Railw	ay corpora	ations			Noni	ailway cor	porations	
End of year				Short-term 1					Short-term <sup>1</sup>					Short-term <sup>1</sup>	
	Total	Long- term 1	Total	Notes and accounts payable	Other	Total	Long- term <sup>1</sup>	Total	Notes and accounts payable	Other	Total	Long- term <sup>1</sup>	Total	Notes and accounts payable	Other
	_			·		Gross Cor	orate Deb	L							
1945 1946 1947 1948 1949	99, 523 109, 292 128, 157 138, 799 139, 554	$\begin{array}{r} 45,321\\ 48,435\\ 54,988\\ 62,808\\ 67,720\end{array}$	54, 202 60, 857 73, 169 75, 991 71, 834	$\begin{array}{c} 25,718\\ 31,667\\ 37,676\\ 39,248\\ 37,338\end{array}$	$\begin{array}{c} 28,484\\ 29,190\\ 35,493\\ 36,743\\ 34,496 \end{array}$	$15,411 \\ 13,714 \\ 14,173 \\ 13,995 \\ 13,710$	$\begin{array}{c} 11.\ 874\\ 10,\ 877\\ 11,\ 169\\ 11,\ 124\\ 11,\ 244 \end{array}$	$\begin{array}{c} 3,537\\ 2,837\\ 3,004\\ 2,871\\ 2,466\end{array}$	881 799 904 872 769	2, 656 2, 038 2, 100 1, 999 1, 697	$\begin{array}{r} 84,112\\ 95,578\\ 113,984\\ 124,804\\ 125,844\end{array}$	$\begin{array}{r} 33,447\\37,558\\43,819\\51,684\\56,476\end{array}$	50, 665 58, 020 70, 165 73, 120 69, 368	$\begin{array}{c} 24,837\\ 30,868\\ 36,772\\ 38,376\\ 36,569\end{array}$	$\begin{array}{c} 25,828\\ 27,152\\ 33,393\\ 34,744\\ 32,799 \end{array}$
1950	$\begin{array}{c} 167,036\\ 190,637\\ 201,559\\ 209,581\\ 208,754 \end{array}$	$\begin{array}{c} 72,153\\79,855\\88,016\\94,527\\100,509\end{array}$	$\begin{array}{r} 94,883\\ 110,782\\ 113,543\\ 115,054\\ 108,245\end{array}$	$\begin{array}{r} 48,096\\54,700\\59,055\\58,394\\56,003\end{array}$	$\begin{array}{c} 46,787\\ 56,082\\ 54,488\\ 56,660\\ 52,242 \end{array}$	$\begin{array}{c} 14,280\\ 14,463\\ 14,587\\ 14,123\\ 13,592 \end{array}$	$\begin{array}{c} 11,264\\ 11,377\\ 11,498\\ 11,236\\ 11,145 \end{array}$	$\begin{array}{c} 3.\ 016\\ 3.\ 086\\ 3.\ 089\\ 2.\ 887\\ 2.\ 447 \end{array}$	915 903 906 882 781	$\begin{array}{c} 2,101\\ 2,183\\ 2,183\\ 2,005\\ 1,666\end{array}$	$\begin{array}{c} 152,756\\ 176,174\\ 186,972\\ 195,458\\ 195,162 \end{array}$	60, 889 68, 478 76, 518 83, 291 89, 364	$\begin{array}{r} 91,867\\ 107,696\\ 110,454\\ 112,167\\ 105,798 \end{array}$	$\begin{array}{c} 47,181\\ 53,797\\ 58,149\\ 57,512\\ 55,222\end{array}$	$\begin{array}{c} 44,686\\ 53,899\\ 52,305\\ 54,655\\ 50,576\end{array}$
					Du	plicating C	orporate D	ebt							
1945 1946 1947 1948 1948	$\begin{array}{c} 14,231\\ 15,754\\ 19,275\\ 21,018\\ 21,561 \end{array}$	$\begin{array}{c} 6,999\\ 7,092\\ 8,902\\ 10,322\\ 11,186\end{array}$	7,232 8,662 10,373 10,696 10,375	$\begin{array}{c} 4, 264 \\ 5, 256 \\ 6, 247 \\ 6, 518 \\ 6, 203 \end{array}$	$\begin{array}{c} 2,968\\ 3,406\\ 4,126\\ 4,178\\ 4,172 \end{array}$	$\begin{array}{c} 1,485\\807\\ 1,499\\ 1,496\\ 1,486\end{array}$	1,099 467 1,172 1,205 1,224	$386 \\ 340 \\ 327 \\ 291 \\ 262$	$124 \\ 111 \\ 126 \\ 121 \\ 107$	$262 \\ 229 \\ 201 \\ 170 \\ 155$	$\begin{array}{c} 12,746\\ 14,947\\ 17,776\\ 19,522\\ 20,075 \end{array}$	5, 900 6, 625 7, 730 9, 117 9, 962	6, 846 8, 322 10, 046 10, 405 10, 113	4, 140 5, 145 6, 121 6, 397 6, 096	$\begin{array}{c} 2,706\\ 3,177\\ 3,925\\ 4,008\\ 4,017\end{array}$
1950 1951 1952 1953 1954	$\begin{array}{c} 24,978\\ 28,121\\ 30,529\\ 31,642\\ 32,166 \end{array}$	$\begin{array}{c} 12,007\\ 13,266\\ 14,682\\ 15,715\\ 16,785 \end{array}$	$\begin{array}{c} 12,971\\ 14,855\\ 15,847\\ 15,927\\ 15,381 \end{array}$	7, 991 9, 093 9, 819 9, 709 9, 314	$\begin{array}{c} 4,980\\ 5,762\\ 6,028\\ 6,218\\ 6,067\end{array}$	$1,557 \\1,489 \\1,482 \\1,302 \\1,282$	$\begin{array}{c} 1,266\\ 1,186\\ 1,184\\ 1,022\\ 1,021 \end{array}$	$291 \\ 303 \\ 298 \\ 280 \\ 261$	127 126 126 122 109	$164 \\ 177 \\ 172 \\ 158 \\ 152$	$\begin{array}{c} 23,421\\ 26,632\\ 29,047\\ 30,340\\ 30,884 \end{array}$	$\begin{array}{c} 10.\ 741\\ 12,\ 080\\ 13.\ 498\\ 14,\ 693\\ 15,\ 764 \end{array}$	$\begin{array}{c} 12,680\\ 14,552\\ 15,549\\ 15,647\\ 15,120 \end{array}$	7, 864 8, 967 9, 693 9, 587 9, 205	$\begin{array}{c} 4,816\\ 5,585\\ 5,856\\ 6,060\\ 5,915\end{array}$
				<u>.</u>	·	Net Corpo	rate Debt							·	
1945	85, 292 93, 538 108, 882 117, 781 117, 993	$38, 322 \\ 41, 343 \\ 46, 086 \\ 52, 486 \\ 56, 534$	$\begin{array}{c} 46,970\\ 52,195\\ 62,796\\ 65,295\\ 61,459 \end{array}$	$\begin{array}{c} 21,454\\ 26,411\\ 31,429\\ 32,730\\ 31,135\end{array}$	$\begin{array}{c} 25,516\\ 25,784\\ 31,367\\ 32,565\\ 30,324 \end{array}$	$\begin{array}{c} 13,926\\ 12,907\\ 12,674\\ 12,499\\ 12,224 \end{array}$	$10,775 \\ 10,410 \\ 9,997 \\ 9,919 \\ 10,020$	$\begin{array}{c} 3.\ 151 \\ 2.\ 497 \\ 2.\ 677 \\ 2.\ 580 \\ 2.\ 204 \end{array}$	757 688 778 751 662	2, 394 1, 309 1, 899 1, 829 1, 542	$\begin{array}{c} 71,366\\80,631\\96,208\\105,282\\105,769\end{array}$	$\begin{array}{c} 27,547\\ 30,933\\ 36,089\\ 42,567\\ 46,514 \end{array}$	$\begin{array}{r} 43,819\\ 49,698\\ 60,119\\ 62,715\\ 59,255\end{array}$	$\begin{array}{c} 20,697\\ 25,723\\ 30,651\\ 31,979\\ 30,473\end{array}$	$\begin{array}{c} 23,122\\ 23,975\\ 29,468\\ 30,736\\ 28,782 \end{array}$
1950	$\begin{array}{c} 142,058\\162,516\\171,030\\177,939\\176,588\end{array}$	$\begin{array}{c} 60,146\ 66,589\ 73,334\ 78,812\ 83,724 \end{array}$	81, 912 95, 927 97, 696 99, 127 92, 864	$\begin{array}{c} 40,105\\ 45,607\\ 49,236\\ 48,685\\ 46,689\end{array}$	$\begin{array}{c} 41,807\\ 50,320\\ 48,460\\ 50,442\\ 46,175\end{array}$	$\begin{array}{c} 12,723\\ 12,974\\ 13,105\\ 12,821\\ 12,310 \end{array}$	$\begin{array}{c} 9,998\\ 10,191\\ 10,314\\ 10,214\\ 10,124\\ \end{array}$	2, 725 2, 783 2, 791 2, 607 2, 186	$     \frac{788}{777}     780     760     672 $	$\begin{array}{c} 1,937\\ 2,006\\ 2,011\\ 1,847\\ 1,514 \end{array}$	$\begin{array}{c} 129,335\\ 149,542\\ 157,925\\ 165,118\\ 164,278 \end{array}$	50, 148 56, 398 63, 020 68, 598 73, 600	$79, 187 \\93, 144 \\94, 905 \\96, 520 \\90, 678$	$\begin{array}{c} 39, 317 \\ 44, 830 \\ 48, 456 \\ 47, 925 \\ 46, 017 \end{array}$	39, 870 48, 314 46, 449 48, 593 44, 661

1. Long-term debt is defined as having an original maturity of 1 year or more from date of issue; short-term debt as having an original maturity of less than 1 year.

Source: U. S. Treasury Department, Internal Revenue Service; Interstate Commerce Commission; U. S. Department of Commerce, Office of Business Economics.

May 1955

condition, reflects these seasonal swings and the net changes over the year as a whole.

## **CCC Loans and Inventories**

Billions of dollars		
· · · · · · · · · · · · · · · · · · ·	Loans	Inventories
Outstanding at end of 1953	3.0	2.7
Change in 1954: 1st half	7	1. 0
2d half		. 5
Outstanding at end of 1954	2.9	4.3

The Government has taken several steps tending to limit its future liability under price support programs. New 1954 legislation permits the Secretary of Agriculture to set price supports for basic crops in the 1955 crop year and thereafter below 90 percent of parity, under certain supply and market conditions, and provides for a gradual broadening of the use of a modernized parity formula beginning in 1956. Most basic crops are subject to both acreage allotments and marketing quotas this year.

Conventional short-term farm credit rose \$0.4 billion last year, reversing a 1953 decline. One factor in the 1954 increase was a renewed buildup of cattle on feeder lots, as cattle prices firmed after a sharp drop in the previous year.

## Sharp rise in financial debt

Financial debt rose 30 percent in 1954 to a total of \$101/2 billion at the end of the year. This was the largest relative increase recorded for any category of private debt.

The advance was concentrated in the security loan component, which includes customers' debit balances with brokers and bank loans made for the purchase or carrying of securities. The total of these items increased \$1.1 billion in the first nine months of last year, and rose \$1.1 billion more in the final quarter.

This expansion was associated with a sustained rise in stock prices and a high level of trading activity on the securities exchanges. The SEC index of weekly closing prices of common stocks rose 43 percent during 1954, about one-third of this advance coming in the final quarter, while the total value of stock sales on registered exchanges expanded from less than \$5½ billion in the first quarter to \$7½ billion in the third and over \$9 billion in the last three months of the year. Margin requirements remained at 50 percent throughout the year, but were raised to 60 percent in January 1955 and to 70 percent in April.

Life insurance policy loans outstanding, the other major component of financial debt, rose fractionally in 1954 as in other recent years and reached a total of \$3 billion at yearend.

Commerical debt owed by noncorporate business, at \$12½ billion last year, was up 6 percent from 1953. This category of debt includes bank loans for commercial and industrial purposes, which declined fractionally, and auto, singlepayment, and other consumption-type debt incurred by business proprietorships and partnerships, which rose.

Table 6.—Nonfarm Mortgage Debt by Borrowing and Lending Groups, by Type of Property, End of Calendar Year, 1945-54 1

	Resider	atial and co	mmercia!			1	-4 family	residenti	al				Muit	ifamily re:	sidential	and comn	nercial	
End of year	Total	Corpo- rate bor- rowers <sup>2</sup>	Noncor- porate borrow- ers	Total	Savings and loan associa- tions	Life in- surance carriers	Mutual savings banks	Commer- cial banks	HOLC	FNMA	Individ- uals and others <sup>3</sup>	Total	Savings and loan associa- tions	Life in- surance carriers	Mutual savings banks	Commer- cial banks	FNMA	Individ- uals and others
1945 1946 1947 1948 1949	30, 776 36, 862 43, 853 50, 910 57, 100	3, 821 4, 419 5, 121 5, 843 6, 514	26, 955 32, 443 38, 732 45, 067 50, 586	18, 543 23, 059 28, 161 33, 261 37, 496	5, 156 6, 840 8, 475 9, 841 11, 117	2, 258 2, 570 3, 459 4, 925 5, 970	1,8942,0332,2832,8353,364	$\begin{array}{c} 2,875\\ 4.576\\ 6,303\\ 7.396\\ 7,956\end{array}$	852 636 486 369 231	7 6 4 198 806	5,5016,3987,1517,6978,052	12, 233 13, 803 15, 692 17, 649 19, 604	$220 \\ 301 \\ 381 \\ 464 \\ 499$	3, 602 3, 790 4, 321 4, 918 5, 798	2, 290 2, 382 2, 545 2, 938 3, 304	1, 376 1, 957 2, 320 2, 627 2, 780	2 23	$5,373 \\ 6,125$
1950 1951 1952 1953 1953 1954 P		7, 374 8, 203 8, 923 9, 721 10, 798	59, 337 67, 382 75, 079 83, 626 94, 459	45, 072 51, 872 58, 684 66, 263 75, 595	13, 104 14, 801 17, 590 20, 923 24, 993	8, 392 10, 814 11, 996 13, 473 15, 440	4, 312 5, 331 6, 194 7, 373 8, 750	$9,481 \\10,275 \\11,250 \\12,025 \\13,250$	10	1, 328 1, 818 2, 210 2, 358 2, 328	8, 445 8, 833 9, 444 10, 111 10, 834	21, 639 23, 713 25, 318 27, 084 29, 662	518 719 746 959 1, 149	6, 383 6, 973 7, 550 7, 963 8, 441	3, 906 4, 538 5, 133 5, 517 6, 201	3, 214 3, 453 3, 559 3, 743 4, 165	$     \begin{array}{r}       18 \\       30 \\       30 \\       102 \\       106     \end{array} $	7, 600 8, 000 8, 300 8, 800 9, 600

 $^{p}$  Preliminary.  $^{1}$  The data represent mortgage loans on commercial and residential property, excluding multifamily residential and commercial property mortgage debt owed by corporations to other nonfinancial corporations. 2. The corporate mortgage debt total is included in the total corporate long-term debt outstanding, table 5.

3. Includes portfolio loans of the Veterans Administration.

Sources: Federal Savings and Loan Insurance Corporation; Board of Governors of the Federal Reserve System; U. S. Department of Commerce, Office of Business Economics.

Table 7.-Individual and Noncorporate Debt, End of Calendar Year, 1945-54

[Millions of dollars]

			Farm					Non	farm			
End of year	Farm and			E		Nor	nfarm mortg	age		Othe	r	
	total	Total farm	Farm mortgage <sup>1</sup>	Farm pro- duction loans <sup>2</sup>	Total non- farm	Total	1-4 family	Multi- family and commercial	Total	Commer- cial	Financial <sup>3</sup>	Consumer
1945 1946 1947 1948 1948 1949	54, 622 60, 606 71, 339 83, 464 93, 445	7, 250 7, 652 8, 610 10, 793 12, 028	4, 760 4, 897 5, 064 5, 288 5, 579	2, 490 2, 755 3, 546 5, 505 6, 449	$\begin{array}{r} 47,372\\ 52,954\\ 62,729\\ 72,671\\ 81,417\end{array}$	26, 955 32, 443 38, 732 45, 067 50, 586	$17, 616 \\ 21, 906 \\ 26, 753 \\ 31, 598 \\ 35, 621$	9, 339 10, 537 11, 979 13, 469 14, 965	20, 417 20, 511 23, 997 27, 604 30, 831	4, 432 6, 238 7, 614 8, 073 7, 757	10, 320 5, 889 4, 813 5, 120 5, 970	5, 665 8, 384 11, 570 14, 411 17, 104
1950 1951 1952 1953 1954	109, 151 120, 339 135, 704 150, 070 165, 319	$\begin{array}{c} 12,220\\ 13,565\\ 15,139\\ 16,778\\ 17,624 \end{array}$	6,071 6,588 7,154 7,656 8,200	$\begin{array}{c} 6,149\\ 6,977\\ 7,985\\ 9,122\\ 9,424 \end{array}$	$\begin{array}{c} 96,931\\ 106,774\\ 120,565\\ 133,292\\ 147,695\end{array}$	$59, 337 \\ 67, 382 \\ 75, 079 \\ 83, 626 \\ 94, 459$	42, 818 49, 278 55, 750 62, 950 71, 815	$\begin{array}{c} 16,519\\ 18,104\\ 19,329\\ 20,676\\ 22,644 \end{array}$	37, 594 39, 392 45, 486 49, 666 53, 236	9, 918 11, 272 12, 181 12, 086 12, 716	$\begin{array}{c} 6,863\\ 6,652\\ 7,478\\ 8,043\\ 10,395 \end{array}$	$\begin{array}{c} 20,813\\ 21,468\\ 25,827\\ 29,537\\ 30,125 \end{array}$

Includes regular mortgages, purchase-money mortgages, and sales contracts.
 Includes agricultural loans to farmers and farmers' cooperatives by institutional lenders; farmers' financial and consumer debt is included under the "nonfarm" categories.
 Comprises debt owed to banks for purchasing or carrying securities, customers' debt to brokers, and debt owed to life insurance companies by policyholders.

Sources: U. S. Department of Agriculture, Agricultural Research Service; Board of Gover-nors of the Federal Reserve System; U. S. Department of Commerce, Office of Business Economics.

[Millions of dollars]

## **The Housing Market**

HE strong market for new houses has been an important influence in the expansion of business activity since the end of World War II. For nearly a decade no significant letup has occurred in residential construction, and the number of nonfarm housing starts has exceeded 1 million in each of the past 6 years.

The current situation is one of very active demand. The number of starts was at a seasonally adjusted annual rate of 1.4 million for the first quarter of 1955 following a marked advance in the latter part of 1954. Immediate prospects are reflected in considerably higher VA appraisal requests than a year ago and somewhat higher FHA applications. The rise in residential construction activity during the course of 1954 followed a general easing in the money market beginning in the latter part of 1953 and a subsequent easing in mortgage financing.

The latter has taken the form of more ready availability of mortgages with liberal credit terms, chiefly those guaranteed or insured by the Federal Government. A substantial reduction has been made in minimum downpayment requirements. Some lengthening in the amortization period for mortgages and a reduction in interest rates for conventional mortgages have also occurred. The liberalization of credit terms has had a stimulating influence upon the purchase of new houses.

This article reviews some of the influences affecting the demand for housing including such physical factors as population growth, age distribution, household formation, and migration as well as such economic factors as income, liquid assets, and mortgage financing.

## Influence of population growth

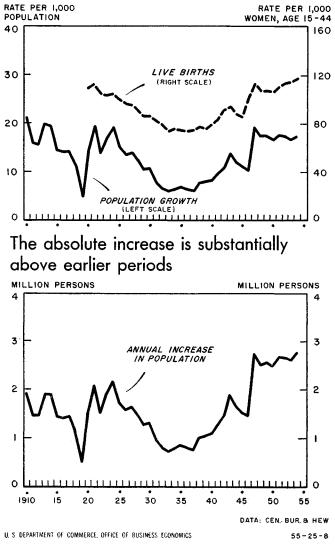
A basic aspect underlying the demand for housing is the need or space requirement of the population. Such a requirement depends both upon the total number of people and the varying characteristics of the population—age distribution, birth rate, new family formation, and the size of family or of household.

Total population is increasing about 1% percent per year, or about twice as fast as in the decade of the 1930's. In terms of actual numbers, as shown in the lower panel of the accompanying chart, population of the United States is now increasing about 2% million per year. This is about 3 times the average annual increase during the decade of the thirties, and about 50 percent above that of the twenties.

The current rate of population increase is about equal to that of the early 1920's. The rate of growth was declining during the twenties with a very substantial fall in the birth rate during that period. The birth rate continued to decline for a few years after 1930, and then recovered very slightly between 1935 and 1940. (See upper panel of accompanying chart.) It rose during the war years, and soon after World War II advanced sharply to a rate about equal to the mid-1920's, and has averaged close to this rate in the past decade. The upsurge in births in 1947 followed the record number of marriages at the end of the war, and was mainly an advance in first births. Since then, however, the marriage rate has dropped back below that of the late 1930's, but the birth rate has been sustained by successive advances in second, third, and fourth births. Although other measures of housing requirements discussed below show varying tendencies, the pressure of rapid increase in total population is a generally expansive influence upon housing demand.

The growing need for more housing space, accompanied by high income and generally favorable financing conditions, has contributed not only to the high rate of residential construction as a whole and record expenditures for additions and alterations, but also to a more rapid growth in one-

## The rate of population growth is as high as in the early twenties



NOTE.--MR. ATKINSON IS A MEMBER OF THE CURRENT BUSINESS ANALYSIS DIVISION, OFFICE OF BUSINESS ECONOMICS.

family houses than in multifamily units as a part of the general suburbanization movement.

For a number of years after the war, the emphasis had been upon relatively small houses, with special financing provisions introduced in 1950 for "economy" houses within the budget of moderate income families. In more recent years, however, there has been some movement toward larger houses as many families have outgrown their accommodations. The median area of new single-family houses insured by FHA has risen 10 percent in the past 5 years. In recent years, there has also been a decline in construction of multifamily units, particularly the smaller types, and governmental guaranty and insurance of these projects has been curtailed. Limited surveys have suggested some increase in vacancies for rental housing in certain metropolitan areas.

## Shifts in Age Distribution

An important consequence of the changing rate of population growth in the past generation that affects housing requirements is a shift in age distribution. This shift stems primarily from two developments (1) the long decline in the birth rate in the twenties and thirties and the subsequent extended advance, and (2) the increase in life expectancy, which has been especially marked for women.

As shown in the accompanying table, the trough in births during the 1930's either limits the advance or brings actual declines in the various age groups whenever those born during the 1930's "pass through" a given age bracket. The small annual classes are followed in turn by large annual classes born during and after World War II. We are now experiencing a sustained rise in the population under 20 years of age, whereas the number in the age group 20 to 34 is currently declining and will show no substantial advance until after another decade has passed. Meanwhile large relative advances are occurring for each of the two older groups, with continued rapid rise in prospect for those 65 and older. The latter increases have special consequences for housing requirements which are discussed below in connection with changes in households.

## New family formation

One aspect of shifts in age distribution which is especially relevant to housing requirements is its bearing upon the change in new family formation, which in turn is closely related to changes in the number of households. The birth pattern of the past is the primary influence affecting net new family formation, i. e., marriages less divorces, although other factors, including particularly alterations brought about by the depression and World War II, have also been important.

For a number of years, however, the average age at first marriage has been in the neighborhood of 20 for females

Table 1.—Change in Population by Age Groups, for the United States Including Armed Forces Overseas

[Percent]	
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			Ar	nual rat	e of chan	ge		
Age groups	1920–30	1930-40	194045	1945-50	1950-55	1955-60	1960-65	1965-70
Under 20	1.1	-0.5	0.4	2. 2	3.2	1 2.6		
20 to 34	1.3	1.1	1.0	.4	4	5	1.1	3.6
35 to 64	2.4	1.6	1.7	1.6	1.5	1.5	. 9	. 4
65 and over	3.4	3.6	3.2	3.4	2.7	2.5	2.1	1.8

1. Includes projections based on future birth rates.

Source of data: U.S. Department of Commerce, Bureau of the Census.

and 23 for males, while the proportion of the population getting married, though very substantially higher than 20 years ago, has been relatively stable. The average annual number of each sex in the age group 20 to 24 years is about equal to net new family formation (see chart of females age 20 to 24).

Since the classes born in the years 1931–35 when the birth rate was quite depressed are now in this age group, net new family formation is now at a relatively low rate. Little further change in the size of the classes reaching marriageable age will occur for the next few years. During the decade of the 1960's, however, a substantial rise is in prospect, and in the latter part of the decade the number reaching these ages will be fully half again as large as at present.

ing these ages will be fully half again as large as at present. The implication of this trend in new family formation is significant for housing requirements. Though the demand for new houses depends upon numerous factors, some of whose influences are not readily gauged, the change in the prospects for new family formation is an important basic influence. In summary, for the next 5 years, new family formation is to be at a relatively low rate; it will begin to rise after about 5 years, and will be up substantially in about 10 years. In other words, basic requirements arising from new family formation are going to be quite large within several years, though they are rather low in the years immediately ahead. Since the increase in new family formation is now quite

Since the increase in new family formation is now quite small in relation to recent building activity, the maintenance of the high current rate for the next few years turns upon other influences besides new family formation.

Among these, changes in the amount of "crowding" or "doubling up" of families in households do not appear likely to be of major importance in this period. The upsurge in family formation at the end of the War, before postwar housing construction had gotten fully underway, resulted in considerable doubling up of families. In 1947, there were nearly 3 million married couples who did not have their own household. Since that time the number of families "doubled up" has declined steadily, so that it is now only about half as large as in 1947, and somewhat smaller than in 1940. The group of approximately 1½ million couples without separate households at the present is about the same as in 1930, following the building boom of the twenties, although the proportion doubled up is considerably lower now. About 6 percent of married couples did not have their own household in 1930, whereas about 4 percent are now without a household of their own. In the past 2 years declines in the number in this group have been quite small, and further changes may be of similar magnitude.

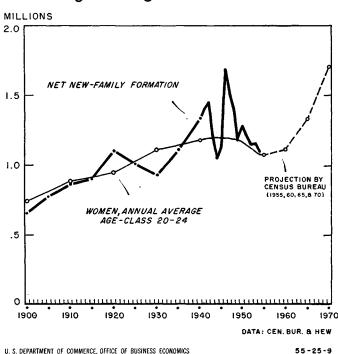
The number of people in the older age groups is increasing both because of the natural effect of a growing population i. e. the rising trend in births a generation or more earlier and the reduction in mortality. These influences are bringing a rise in the number of older couples. Moreover, with more adequate retirement and other supplementary income for the rising proportion of the population in the upper age groups, more of these older couples are able to maintain their own households. In addition, there has been a pronounced tendency in recent years for older age single persons—particularly women—to maintain separate households much more commonly than in earlier periods. This "undoubling" or less consolidation of families or generations in a single household reflects a rising level of real income with increased employment opportunities for women.

## Other types of households

In recent years there has been a trend toward the establishment or maintenance of households by individuals or groups other than married couples, reflecting a combination of influences, including those discussed above. Unrelated individuals, particularly, have established or maintained separate households much more commonly in recent years than in the past. Between 1950 and 1954 there was an increase of 1.2 million in unrelated individuals as household heads as compared with 1.8 million for married couples. In relative terms households of unrelated individuals increased by one-fourth as compared with a rise of only 5 percent for married couples. This influence is partially offset, however, by a tendency for an increasing proportion of the population to get married. The proportion of married persons in the adult population rose from 60 percent in 1940 to 67 percent in 1950 and to 69 percent in 1954.

## Growth of households

In the 2 years ending April 1954, the total number of households increased at an annual rate of 700,000. Though the reported annual changes are somewhat erratic, perhaps as a result of technical differences in measurements, there is a clear tendency in recent years for the rate of growth to slacken somewhat. This slackening reflects the smaller classes reaching marriageable age in recent years, and a decline in the rate of undoubling of married couples and related persons. The medium series projected by the Census Bureau is for an average increase of 625,000 households annually in the next 5 years.



Thus, the growth in households is now appreciably smaller than during the past 15 years, whereas population growth is at a peak in absolute terms and is near the highest point of the past 30 years in relative terms. These influences would appear to be partly offsetting in their effect upon housing requirements. The high birth rate tends to make families desire larger living quarters—either additions or a larger house. Under generally favorable economic conditions, such needs have a strong positive influence upon the demand for houses.

## Shifting population needs

Migration has brought some increase in total housing requirements in the United States and has had an important differential effect upon the various areas. Since the early 1920's immigration from abroad has been a relatively minor influence, but internal migration has been substantial. Approximately 5 million persons change their residence from one State to another annually, according to sample surveys conducted by the Bureau of the Census, and another 5 million move from 1 county to another within the same State.

To a considerable extent such migration tends to cancel out in a national equivalent of "musical chairs," but there are strong tides of "net" migration. The oldest of these is the net movement of population off the farm into urban areas. Between 1940 and 1950, the population residing on farms declined approximately 5 million, or nearly one-fifth, and the number of occupied farm dwelling units declined about 1 million. The number of farm residences vacated during the decade was somewhat greater in view of the construction of nearly a million new farm homes during this period. In 1950, about 10 percent of the farm dwelling units were vacant, with most of the vacancies reported to be dilapidated, or otherwise unavailable for rent or sale.

In the period since 1950, the migration from the farm has continued; by 1954, farm population had declined another 3 million despite a considerable excess of births over deaths for the farm population. This continuing and substantial net migration from farms leaves a considerable number of vacant dwellings which are unavailable for occupancy and thus not a part of the effective housing supply. A roughly equivalent number of nonfarm housing units (about 600,000) is required for these migrants in addition to that indicated by the estimates of housing needs inferred from changes in total households.

A second major net migration is from the central areas of cities to the suburbs. This is reflected in an increase of 44 percent in dwelling units in the peripheral areas of standard metropolitan areas between 1940 and 1950, whereas the number of dwelling units in central cities rose about onefifth during the same period. The substantial growth in the number of dwelling units in central cities during the decade reflected the continued movement of the population toward metropolitan areas together with some immigration from outside continental United States. There were no large cities which failed to grow during the decade, and no extensive abandonment of dwelling units such as that occurring on farms.

At the time of 1950 census, vacancies in urban areas were relatively few, averaging 3.5 percent for total vacancies, about half of which were available for sale or rent. Thus suburbanization had as its major effect the stimulation of construction in the suburbs in preference to the central areas and may have had only limited influence upon total housing requirements or demand.

The third major net migration is the movement "toward the sun"—to the far Western and Southwestern States and Florida. In the decade ending in 1950, the number of dwelling units increased one-half in the Pacific area and onethird in the South Atlantic area including Florida as compared with less than one-fourth for the United States as a whole. These trends have continued since 1950 with these areas showing a larger number of starts during 1950–53 in relation to total dwelling units than any other area in the United States.

The net effect upon total housing requirements nationally is largely counterbalanced by less active construction in areas where population is growing more slowly or declining.

## Marriageable-Age Women

Family Formation and

To the extent that the net migration is from metropolitan areas, the dwelling units left behind are largely available for occupancy by others, and thus total housing requirements are little affected. On the other hand, net movement from rural areas and villages remote from metropolitan areas may add substantially to housing requirements.

Table 2.—Household Status of Family Groups and Individuals in the United States

[Units in thousands]

	10.00	10.17	1070	1070	1054	Aver	age an	nual ch	ange
Type of unit	1940 April	1947 April	1950 March	1952 A pril	1954 A pril	1940- 47	1947 50	1950- 52	1952- 54
Married couples	28, 517 26, 571	<b>33, 543</b> 30, 612	<b>36, 091</b> 34, 075	<b>36, 696</b> 35, 138	37, 346 35, 875	718 577	874 1, 187	<b>290</b> 510	325 368
hold Percent without own household	1, 946 6. 8	2,931	2,016	1, 558 4. 2	1, 471	141	-314	-220	-44
Other family groups With own household Without own house-	5, 711 4, 920	5, 374 4, 352	5, 614 4, 763	<b>5, 943</b> 5, 067	5, 963 5, 086	48 81	82 141	<b>158</b> 146	10 10
hold	791	1, 022	851	876	877	33	- 59	12	1
Percent without own household	13.9	19.0	15. 2	14.7	14.7				
Unrelated individuals With own household (Primary individ-	9, 277	8, 491	9, 136	9, 301	9, 700	-112	221	79	200
uals) Without own house-	3, 458	4, 143	4, 716	5, 299	5, 932	98	196	280	316
hold (Secondary individuals)	5, 819	4, 348	4, 420	4, 002	3, 768	-210	25	-201	-117
Total households	34, 949	39, 107	43, 554	45, 504	46, 893	594	1, 525	936	694

Source of data: U. S. Department of Commerce, Bureau of the Census.

In any case the stimulus provided by extensive capital formation in the rapidly growing areas, through its effect upon job opportunities and incomes, exerts indirectly a stimulating influence upon the effective demand for new dwelling units.

## **Basic demand factors**

Although the physical or demographic influences upon the demand for housing are basic forces, the principal economic factors are also of key importance. Despite the significance of each of these factors, however, much of the fluctuation in housing demand appears to be only vaguely related to corresponding changes in the available demographic and economic indicators.

Like capital investment generally, new housing investment appears to behave to a considerable extent autonomously; thus, while it is conditioned by the types of demographic factors which have been discussed, as well as by changes in consumer income and price relationships, it also exerts an independent influence upon economic activity. It tends to form a higher proportion of gross national product when the latter is high and to form a smaller proportion when product is depressed; this is only a general relationship, however, and there appear to be special waves or cyclical effects in housing activity that are more pronounced than those of aggregate output. They appear to be affected by growth requirements and the demand situation in general, but the latter influences appear to be of varying significance from one period to another. As a consequence, comparisons based upon time series do not show a close and stable relationship between growth needs and consumer income on the one hand and residential construction on the other. Credit conditions are an important additional determinant of housing demand, but to a considerable extent changes in the rate

of residential construction cannot be determined by reference to other series.

This is illustrated by a comparison of housing activity in the interwar period and the principal demographic and economic series available. For the period 1922–40, nonfarm housing starts were more closely correlated with population growth and real disposable income per household than with other readily available series. The price of houses in relation to prices generally and the extent to which starts had exceeded household formation in the preceding decade were also significant influences.<sup>1</sup>

These variables combined into a conventional single regression equation appear to move in the same general direction as starts in most years, but the extent of the movement is only roughly approximate. Furthermore, the apparent cycle effect in starts is so large from the peak to the trough during the prewar period, that extrapolations to the postwar years when the principal demand factors are considerably higher than at any time before the war is not appropriate.

## Influence of income

Although it cannot be measured in any precise way, it is apparent that the influence of the substantial general rise in income per spending unit or per household from the prewar to the postwar period—accompanied by an increase in the number of households—has been a basic factor in the strong postwar housing market. These changes have brought sharp declines in the number of spending units in the lower and lower-middle income groups and large rises in numbers in the upper-middle and higher income groups even after rough adjustments are made for changes in prices. The general picture of income distribution from the war period to the present is available from estimates of the Office of Business Economics.<sup>2</sup>

Although these data cannot be directly related to the purchase of houses, information from the Federal Reserve Board surveys of consumer spending and financing are suggestive.

The Consumer Finance Survey has found that purchasers of new and used houses are more concentrated in the upper income brackets than are home owners as a group. This appears to reflect somewhat greater mobility for higher income families as well as a tendency to time purchases of houses in periods when income is high.

House purchasing was particularly concentrated in the upper income groups during the years 1952 and 1953. In these years, spending units in the upper third of the income distribution bought about 60 percert of the houses purchased, the middle third bought about 25 percent, and the lower third about 15 percent. The proportion of families owning homes was about twice as high in the upper third of the income distribution as in the lower third. The high proportion of families buying houses in the upper income groups in these years appears to reflect the influence of credit restrictions which resulted in the least liberal credit terms of the entire period since the end of World War II. For earlier years, 1947-51, those buying homes were more broadly distributed throughout the income range, but they were not so broadly distributed as home ownership.

## Equity of individuals

Large liquid asset holdings have also had a favorable influence upon the demand for housing since the end of World War II. Throughout this period the liquid asset

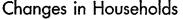
<sup>1.</sup> For this period, no series which reflects the influence of financing terms is readily available.

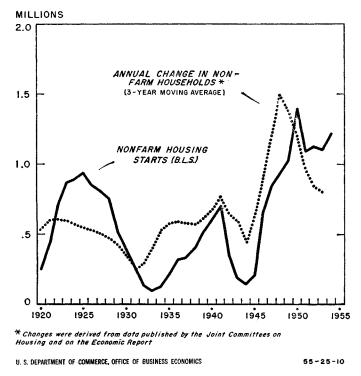
<sup>2.</sup> Income Distribution in the United States, by Selma F. Goldsmith, SURVEY OF CURRENT BUSINESS, March 1955, and a Supplement to the SURVEY OF CURRENT BUSINESS 1953, Office of Business Economics, U. S. Department of Commerce, U. S. Government Printing Office.

position of individuals as a group has been more favorable than for any year before the war for which data are available, though there has been some decline in liquidity from the war years.

The volume of holdings of currency, bank deposits, and government securities as estimated by the Securities Exchange Commission at the end of 1954 was about equal to disposable income in that year. This compares with a ratio of liquid assets to disposable income of about one and one-fourth in 1946 and four-fifths in 1940. Though liquid asset holdings are fairly broadly distributed by income level, according to the Federal Reserve Board Survey of Consumer Finances, such holdings other than currency tend to be concentrated into a rather small proportion of total consuming units. The top fifth of the liquid asset holders have about 80 percent of the value of liquid assets, and the top two-fifths hold about 95 percent.

## Housing Starts and





The only specific information relating asset holdings to house purchasers is a recent sample survey of VA-guaranteed mortgage holders. This survey indicated that those obtaining downpayment loans had liquid assets holdings substantially larger on the average than the required downpayment, but no information is available on the distribution of such assets among the various buyers. For purchasers obtaining no-downpayment loans, however, liquid asset holdings were relatively small.

Holdings of nonliquid assets or equity of individuals are also an important influence affecting the demand for housing. Much of such equity is in houses, and the purchase of a house often involves the sale of another. Accordingly, the strong trend in the price of used houses in most of the postwar period has been an important—though not necessaruly an independent—influence affecting the sale and hence the construction of new houses. As indicated in the chart on page 19, the average price of used houses purchased with VAguaranteed loans has advanced slightly in the past two years following extended advances in earlier years. A similar trend prevails for existing houses purchased with FHAinsured loans.

## **Mortgage Financing**

The role of financing in the demand for housing is of basic importance. A very large proportion of funds invested are borrowed, particularly for the purchase of lower-priced houses. There is a considerable range in downpayment requirements and amortization periods for various types of financing at any given time. Variations in the terms of such loans, in the availability of the various types, in the interest rate, and in the related special fees or charges for loans made are important influences affecting the sale of houses.

The influence of financing has been particularly marked since the end of World War II as other demand influences have for the most part changed only moderately, whereas substantial and sometimes rather abrupt changes have occurred in financing terms. Thus incomes have been high and rising during most of the period, and housing needs of a growing population have continued large, although not so pressing as in the immediate postwar years.

In this generally strong demand situation, changes in credit terms and in the availability of credit for mortgage lending have been important influences. Relaxation in credit terms in 1949 and early 1950, and again during 1954 coincided with expansion in new house construction and sale. These two periods of credit ease were preceded by liberalization in lending regulations, and in both instances by a slackening in the demand for funds by business. In addition, the Government pursued an active credit-ease policy during each of these periods. An increase in unemployment and a leveling off in prices generally made resources readily available for activating the generally strong demand situation for new houses. Relative stability in construction costs and in the price of new houses prevailed in each of these two periods of expanding construction.

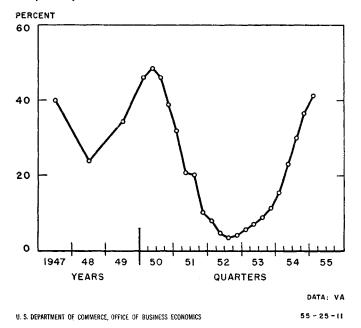
## FHA Financing

A brief review of real estate credit developments in 1949 and early 1950 suggests the importance of credit relaxation in expanding the market for houses in the period before June 1950. Provisions regulating FHA insured mortgages for single family homes and for the construction of rental projects were liberalized in mid-1948. The maximum amount that could be insured and the maximum ranges for 80 percent and 90 percent mortgages were increased, partly to cover higher costs of construction. Mortgages up to 95 percent of the value of the property were provided for owner-occupied homes in the lower price brackets. Maturities were also lengthened. The Housing Act of 1948 had as a chief purpose stimulation of housing in the lower price and rental ranges. The changes in the law contributed to a substantial easing in the mortgage market, and an enlarged flow of credit both with and without Federal support became available on easy terms.

The ratio of loans to value of property insured by FHA under Section 203 for new single-family houses increased in 1949, and the number of units started under FHA inspection rose from 294,000 in 1948 to 364,000 in 1949 and 487,000 in 1950. During this period the combination FHA first trust and VA second trust loans, characterized by low downpayments, were widely used. Of the VA first mortgage loans (Section 501) the proportion with no downpayment required rose from 24 percent in 1948 to 34 percent in 1949 and 44 percent in 1950. In April 1950, the legal maximum interest rate for FHA insured mortgages was lowered from 4½ percent to 4¼ percent as a part of the general relaxation in mortgage credit terms. In July 1950 specific mortgage credit regulations were adopted to restrain the housing market, but there is a considerable lag between changes in regulations affecting applications for loans and the effects upon the sale of houses. Despite progressive tightening in terms for mortgage lending in the latter part of 1950, including the reimposition of Regulation X by the Federal Reserve Board, the tightening in credit was little felt during the latter half of 1950 and was only partially effective in 1951. As shown in the accompanying chart, credit regulations were more fully effective in 1952. Regulation X was relaxed in June 1952 and suspended in April 1953, but there was some lag before any substantial relaxation in loan requirements was observable.

## No-Downpayment VA Loans

as a percent of total VA-guaranteed primary home loans



For the group of borrowers financing their purchases with FHA insured loans, detailed records of financing terms in relation to income indicate that liberalization of credit terms developed only gradually after the suspension of Regulation X. For lower-priced houses, the proportion of loan to sale price was higher than for middle- and upper-priced houses, as provided in legal requirements concerning maximum loans. Even in lower-priced housing, however, downpayment requirements as late as 1954 were still substantial (averaging around 10 percent), and the ratio of current monthly housing costs to income was no higher than the 15 percent average for all single-family homes insured by FHA. Though these data include the latter half of 1954, when the maximum percentage of the property value which could be borrowed was increased, most of the loans made were based upon applications made prior to the relaxation in lending terms. Accordingly, the effects of the relaxation in terms are not evident in these figures and subsequent data are not available.

Limited information on current mortgage lending other than Government insured or guaranteed loans indicates that the general easing in credit in 1954 and the reduction in demand for funds for other purposes made loans more readily available on generally improved terms for borrowers. Both the proportion of the total price of the house represented by the primary loan and the amortization period were subtantially less, however, than for Government insured and guaranteed loans.

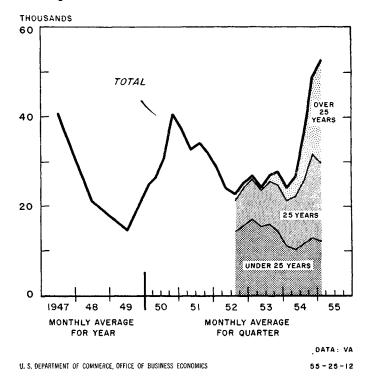
## Easier terms for VA loans

For VA mortgage lending, a progressive easing in terms during 1953 and 1954 is reflected in the chart showing the proportion of 100 percent loans by VA and the proportion with maturities over 25 years. Though VA loans are not representative of home financing generally, they are an important part of the total and are the group for which expansion was most marked in 1954 and early 1955. Furthermore, some of the influences which led to liberalization of terms on such loans affected other types of lending as well.

The low point in the proportion of no-downpayment loans guaranteed by VA was reached in the third quarter of 1952, after which the proportion of such loans rose continuously through the first quarter of 1955. There was only a slow rise in such loans through 1953 with the no-downpayment loans reaching 11 percent of total VA loans closed in the final quarter of that year. The rise was accelerated in 1954, however, with an advance from 15 percent in the first quarter to 37 percent in the last quarter and some further rise in early 1955.

## Distribution of VA-Guaranteed Home Loans, by Years of Maturity

Longer maturities have become more common



The same general pattern of easing characterized the maturities of loans closed, except that the increase in maturities was rather gradual through the second quarter of 1954. Up to that point, a noticeable shifting from lower maturity loans to 25-year maturities was evident, with the latter becoming more common than all the loans for maturities less than 25 years whereas it had been less common in earlier quarters. Loans with maturities over 25 years—chiefly 30-year loans—had risen to nearly one-fifth of the total by the second quarter of 1954. These moderate increases in maturities were accompanied by no expansion in total VA home loans closed, but VA requests for appraisals for new home construction rose to double the rate a year earlier, presaging the substantial rise in VA loans in the second half of 1954.

Only after mid-1954 did the easing in credit terms affect a substantial portion of buyers. In the latter half of 1954, out of about 250,000 primary loans guaranteed by the VA, approximately 75,000 had maturities over 25 years—about 3 times as many as in the first half of the year. A similar easing in downpayment requirements brought the total of VA loans for the full purchase price to 86,000 in the latter half of 1954, or nearly three times as many as in the first half. As shown in the accompanying chart, easing in mortgage terms continued throughout 1954, and in the early months of 1955. In January and February out of a total of about 110,000 primary loans closed, 40 percent were for the full purchase price and a similar proportion was for more than 25 years maturity.

The total number of houses financed through VA whose owners at the present time have little or no equity in their homes is quite a minute fraction of all mortgages outstanding, but in terms of current mortgage recordings and purchases of houses, the proportion with very liberal credit terms is a substantial share of the entire market. Those buying houses as early as 1950 have seen a considerable appreciation in building costs and prices since they bought and have obtained some increase in equity in the intervening years. For the next 2 years, 1952–53, mortgage terms were not particularly favorable. Some downpayment was required about 15 percent was typical for FHA borrowers, between 10 and 15 percent for VA loans, and considerably more for conventional borrowers. Thus, in general, the borrowers for the years preceding 1954 have an appreciable equity in their homes.

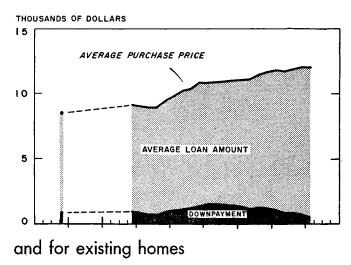
In the absence of a considerable decline in the price of houses, the total equity position of such buyers as a group has been enhanced by the purchase of a house, though they may have had a large rise in debt.

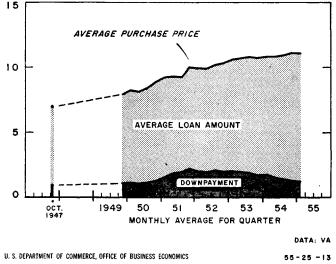
The effect of easier credit terms upon the buyer of a singlefamily house may be indicated by specific illustrations. For homes insured by FHA, the minimum downpayment requirements for a \$15,000 house were reduced from about \$3,000 to \$2,000 in mid-1954. The maximum period of amortization was lengthened from 25 years to 30 years, a change that reduces monthly repayment charges on any given loan a little less than 10 percent. Thus, while the loan would be larger with the reduced downpayment, if in addition the amortization period were lengthened from 25 years to 30 years, there would be little change in monthly payments.

For homes financed under loans guaranteed by VA, monthly operating statistics indicate average changes in downpayments. In the first quarter of 1955, the average purchase price for new homes financed by VA primary loans was about \$12,100, an increase of \$300 from a year earlier. The average downpayment for these homes was \$640 in the first quarter of 1955, a little more than half as much as a year earlier. Though no exact comparisons are available on the change in maturities for loans, in the apparently typical instance in which maturity was increased by 5 years (see accompanying chart), a slightly smaller monthly payment was required in the first quarter of 1955 than a year earlier. About twice as many VA loans were closed on new houses in the first quarter of 1955 as were closed a year earlier.

A rather important part of the general housing picture is the sustained demand for existing homes. As shown in the accompanying chart the average price paid for existing houses

## Average downpayment on VA-guaranteed loans has declined for new homes . . .





financed with VA guaranteed loans has been fairly stable during the past 2 years. There has been some decline in the size of downpayments for existing houses purchased with VA loans but downpayments average appreciably higher than those made for new homes.

Requests for VA appraisals for proposed home construction have been running about double a year earlier and applications for FHA commitments are moderatley higher than in the corresponding months of 1954.

## Summary

The current strong demand for housing is based upon the joint influence of basic physical and economic factors. The effect on demand of a lower rate of family formation than that prevailing earlier in the postwar period has been offset by continued rapid increase in the population with resulting pressure for larger living quarters, and by substantial internal migration. Credit conditions appear to have been especially important in the rise of residential construction in the past year. Purchasing terms continue to be favorable and mortgage funds are in good supply despite some firming in the money market. A large and rising flow of income has been the central influence supporting the high volume of residential activity, permitting the influence of other factors to be widely operative.

## National Income and Product—A Review of the First Quarter

(Continued from p. 5)

billion in the fourth quarter after having fluctuated around \$34-35 billion earlier in the year. Before-tax profits, without adjustment for inventory valuation, reflected a similar improvement, as did profits after taxes. The estimates shown for 1954 have not yet been revised to incorporate the tax saving under legislation enacted during the year, the effect of which cannot be satisfactorily measured at this time.

Before-tax profits unadjusted for seasonal variation totaled over \$9 billion in the fourth quarter, up from about \$8½ billion in the third quarter and less than \$8 billion in the final quarter of 1953. The chief single factor in the year-end advance seems to have been the sharp expansion of auto output after the changeover to the 1955 models. This was accompanied by increased profits not only in the auto industry itself but also in the metals and metal products group and in rubber, and the acceleration of industrial activity contributed to the substantial improvement reported for railroad transportation.

In most other manufacturing and nonmanufacturing industries, the available data suggest that a similar though generally more limited improvement took place.

Early reports for the first quarter of 1955 indicate a continuation of the overall pattern of upward movement in profits established in the final quarter of 1954, with the auto, steel and related industries leading a broad advance.

## New or Revised STATISTICAL SERIES

## **Manufacturers' Sales and Inventories**

THE present revision of the Office of Business Economics' series on manufacturing operations reflects the usual periodic changes made as a result of taking into account newly available data, plus the incorporation of a few special adjustments described below. The revisions involve in the main the adjustment of the estimates to 2 basic sources of information that have become available in the 18 months since the last revision. The first set of data consists of the compilations by the Internal Revenue Service of sales and inventories as reported in corporate income tax returns for the years 1951 and 1952; after minor adjustments, these tabulations provide the "benchmark" estimates for those years.

The second set of data consists of published annual reports for 1953 and 1954 of a large number of companies which significantly augment the returns of the panel of manufacturers cooperating in the monthly *Industry Survey*.

This revision goes back to January 1951—the already published estimates prior to this date are not affected. The

Table 1.-Manufacturers' Sales and Inventories Annually 1939-54

[Millions of dollars; not adjusted for seasonal variation]

		Sales			Inventories	1
Year	Total man- ufacturing	Durable goods industries	Nondurable goods industries	Total man- ufacturing	Durable goods industries	Nondurable goods industries
1939	61, 340	23, 397	37, 943	11, 516	5, 332	6, 184
1940		29, 679	40, 634	12, 873	6,303	6, 570
1941	98,069	45, 619	52,450	17,024	8, 598	8,426
1942	125, 158	61, 969	63, 189	19,348	10,437	8, 911
1943	153, 843	82, 352	71, 491	20, 171	11, 171	9, 000
1944	165, 387	88.041	77, 346	19, 578	10, 430	9, 148
1945		75, 219	79, 262	18, 457	8,764	9, 693
1946	151,402	59.834	91,568	24, 620	11,950	12,670
1947		80, 343	110,666	29,032	14,267	14, 765
1948	211, 560	91, 133	120, 427	31, 781	15,725	16, 056
1949	196, 997	84, 834	112, 163	29,038	13, 956	15,082
1950		105, 649	125, 766	34, 534	16, 768	17, 766
1951		124, 504	143, 201	43,011	22, 815	20, 196
1952		131, 215	142, 982	44, 029	24, 428	
1953	298, 423	149, 578	148, 845	46, 175	26, 352	19, 823
1954	280,755	133, 585	147, 170	43, 511	24, 047	19, 464

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

accompanying tables show the new estimates of sales and inventories by industries; the June issue of the *Survey* will carry the revised material on new and unfilled orders and on inventories by the various stages of fabrication. Revisions of the series on retail and wholesale trade will not be made until after examination of the material now being processed in the 1954 Census of Business.

## Other adjustments

Several other changes have been made in the new estimates. The book values of inventories held by aircraft companies have been adjusted when necessary to include the amount covered by progress payments on contracts. This adjustment raised the level of inventories as reported in the Internal Revenue *Statistics of Income* by about \$400 million and \$500 million, respectively, in 1951 and 1952. The amounts are considerably less significant in postwar years prior to 1951 and in industries other than aircraft—and no allowance has been made.

No other changes in concept or methodology have been made except that there have been several consolidations of industries previously shown separately. For previous descriptions of the statistical procedures used in deriving these estimates see the SURVEY OF CURRENT BUSINESS, December 1953 and the October issues 1949 through 1952.

The seasonal factors for sales and inventories have been reviewed and, when indicated, alterations in the factors starting in January 1951 have been made.

## The amount of revision

The effect of the current revision on the level and trends of aggregate manufacturers' sales and inventories is not too significant—although changes in a few industries are sizable. As compared to the formerly published statistics, the new estimates of total sales and inventories are virtually unchanged in 1951 and revised downward by 1 percent in 1952. Year-end inventories in 1953 and 1954 are also reduced by about 1 percent, while sales in each of these years have been lowered by 2 percent.

## Table 2.-Manufacturers' Sales, 1948-54

[Millions of dollars; not adjusted for seasonal variation]

				Du	rable goo	ods industi	ries					No	ondurable	e goods i	ndustrie	8		
Year and month	Total manu- factur- ing	Total	Primary metal	Fabri- cated metal	Ma- chinery <sup>1</sup>	Trans- portation equip- ment <sup>2</sup>	Lumber and furniture	Stone, clay and glass	Other <sup>3</sup>	Total	Food and beverage	Tobacco	Textile	Paper	Chem- ical	Petro- leum and coa!	Rubber	Other 4
1948: Jan Feb Mar Apr June June July Aug Sept Oct Nov Dec Total	17, 819	6, 922 7, 054 7, 998 7, 415 7, 130 7, 701 6, 868 7, 702 8, 131 8, 252 7, 831 8, 129 <b>91, 1</b> 33	1, 303 1, 249 1, 455 1, 329 1, 336 1, 405 1, 245 1, 453 1, 508 1, 624 1, 554 1, 654 1, 654 1, 654 1, 568	806 796 879 844 797 838 752 924 961 903 839 861 <b>10,200</b>	1, 871 1, 970 2, 194 2, 090 1, 974 2, 133 1, 828 1, 971 2, 139 2, 140 2, 041 2, 267 24, 618	$\begin{array}{c} 1,269\\ 1,341\\ 1,544\\ 1,357\\ 1,294\\ 1,471\\ 1,382\\ 1,455\\ 1,550\\ 1,606\\ 1,552\\ 1,654\\ 17,475\end{array}$	787 754 865 800 757 814 723 827 849 835 752 660 <b>9, 423</b>	309 289 381 362 362 331 371 402 412 430 389 385 4,473	577 655 680 613 610 659 567 670 712 714 704 630 7,791	9, 972 9, 616 10, 228 9, 852 9, 597 9, 959 9, 424 10, 655 10, 734 10, 603 10, 097 9, 690 120, 427	3, 382 3, 145 3, 144 3, 108 3, 148 3, 287 3, 293 3, 546 3, 645 3, 645 3, 645 3, 648 3, 399 3, 252 39, 967	225 217 249 248 246 271 283 265 254 276 276 262 262 3,068	$\begin{array}{c} 1,082\\ 1,116\\ 1,197\\ 1,111\\ 1,053\\ 1,123\\ 882\\ 1,086\\ 1,106\\ 1,088\\ 1,088\\ 1,088\\ 1,046\\ 951\\ 12,841 \end{array}$	504 489 532 516 500 520 456 519 521 532 498 473 <b>6,060</b>	$\begin{array}{c} 1, 199\\ 1, 139\\ 1, 231\\ 1, 253\\ 1, 176\\ 1, 213\\ 1, 107\\ 1, 246\\ 1, 255\\ 1, 239\\ 1, 171\\ 1, 137\\ 14, 366 \end{array}$	$\begin{array}{c} 1,607\\ 1,515\\ 1,625\\ 1,552\\ 1,577\\ 1,602\\ 1,639\\ 1,664\\ 1,592\\ 1,659\\ 1,650\\ 1,828\\ 19,490 \end{array}$	251 236 263 278 271 303 299 310 294 305 269 273 3,352	$\begin{array}{c} 1,722\\ 1,759\\ 1,987\\ 1,987\\ 1,786\\ 1,626\\ 1,640\\ 1,908\\ 2,056\\ 1,908\\ 1,908\\ 1,808\\ 1,514\\ 21,283\end{array}$
1949: Jan Feb Mar Apr June June July Aug Sept Oct Nov Dec Total	16, 322 17, 993 16, 424 15, 867 16, 349 14, 529 17, 277 17, 516 16, 603 15, 975 15, 586 <b>196, 997</b>	$\begin{array}{c} 7,212\\ 7,151\\ 8,016\\ 7,352\\ 6,927\\ 7,325\\ 6,187\\ 7,370\\ 7,510\\ 6,613\\ 6,575\\ 6,596\\ 84,834 \end{array}$	$\begin{array}{c} 1,554\\ 1,480\\ 1,605\\ 1,345\\ 1,226\\ 1,241\\ 1,003\\ 1,207\\ 1,277\\ 588\\ 922\\ 1,295\\ 14,743\\ \end{array}$	748 726 816 720 704 781 686 858 870 828 735 688 9,160	$\begin{array}{c} 1,862\\ 1,900\\ 2,154\\ 1,995\\ 1,922\\ 1,924\\ 1,539\\ 1,788\\ 1,889\\ 1,850\\ 1,748\\ 1,798\\ 22,369 \end{array}$	$\begin{array}{c} 1,488\\ 1,547\\ 1,694\\ 1,677\\ 1,490\\ 1,688\\ 1,580\\ 1,746\\ 1,643\\ 1,512\\ 1,364\\ 1,288\\ 18,717\end{array}$	654 635 750 681 661 673 552 723 775 761 758 691 8,314	315 308 369 378 363 392 341 407 389 389 389 389 383 384 4,368	591 555 628 556 626 486 641 667 685 665 502 7, 163	9,344 9,171 9,977 9,072 8,940 9,024 8,342 9,907 10,006 9,990 9,400 8,990 112,163	3, 193 3, 097 3, 241 3, 033 3, 128 3, 208 3, 004 3, 322 3, 331 3, 369 3, 159 2, 964 38, 049	244 231 266 248 283 279 268 300 277 260 277 260 270 252 3,178	912 915 984 812 781 871 694 980 1,074 1,073 1,024 939 11,059	459 434 478 439 424 434 463 491 508 499 465 5,468	1, 165 1, 096 1, 178 1, 177 1, 090 1, 092 980 1, 157 1, 188 1, 151 1, 088 1, 015 13, 317	$\begin{array}{c} 1, 537\\ 1, 409\\ 1, 531\\ 1, 433\\ 1, 423\\ 1, 406\\ 1, 413\\ 1, 497\\ 1, 436\\ 1, 462\\ 1, 462\\ 1, 469\\ 1, 580\\ 17, 626\end{array}$	243 226 256 252 249 272 249 280 261 275 238 249 3,050	1, 591 1, 763 2, 043 1, 738 1, 738 1, 562 1, 462 1, 360 1, 908 1, 948 1, 948 1, 948 1, 623 1, 526 20, 416
1950: Jan Feb Mar May June July Aug Sept Oct Nov Dec Total	21, 358 231, 415	6, 787 6, 858 8, 102 7, 715 8, 602 9, 181 8, 242 10, 184 9, 786 9, 600 10, 083 <b>105, 649</b>	1, 299 1, 273 1, 420 1, 412 1, 574 1, 625 1, 440 1, 716 1, 702 1, 841 1, 761 1, 983 <b>19, 046</b>	709 751 869 905 922 1, 236 1, 133 1, 225 1, 061 1, 084 11, 710	1,709 1,809 2,202 2,039 2,150 2,255 2,062 2,506 2,465 2,681 2,448 2,788 <b>27,11</b> 4	1, 538 1, 420 1, 638 1, 589 1, 932 2, 217 1, 896 2, 253 2, 055 2, 178 1, 910 2, 025 <b>22, 651</b>	701 744 906 846 917 938 827 1,098 1,040 1,111 1,032 921 11,081	339 331 410 412 462 489 447 543 521 577 525 475 525 5,531	492 530 657 610 649 662 648 832 870 896 863 807 8,516	8, 995 9, 129 10, 101 9, 217 9, 890 9, 996 10, 271 12, 279 11, 466 11, 955 11, 192 11, 275 <b>125, 766</b>	2,897 2,939 3,188 2,948 3,320 3,374 3,512 3,876 3,633 3,633 3,633 3,633 3,625 40,450	252 230 258 234 285 290 296 296 296 288 285 272 3, 270	975 957 1,030 884 926 1,050 990 1,434 1,300 1,392 1,281 1,251 13,470	501 495 567 518 554 562 517 645 616 673 670 658 <b>6,976</b>	$\begin{matrix} 1, 166\\ 1, 125\\ 1, 317\\ 1, 235\\ 1, 314\\ 1, 316\\ 1, 294\\ 1, 584\\ 1, 537\\ 1, 586\\ 1, 481\\ 1, 473\\ 16, 428 \end{matrix}$	1, 435 1, 365 1, 523 1, 450 1, 540 1, 540 1, 647 1, 768 1, 681 1, 745 1, 738 1, 903 19, 355	237 236 276 308 343 399 416 364 408 360 401 4,020	$\begin{array}{c} 1,532\\ 1,782\\ 1,942\\ 1,676\\ 1,676\\ 1,643\\ 1,501\\ 1,616\\ 2,242\\ 2,069\\ 2,158\\ 1,944\\ 1,692\\ 21,797 \end{array}$
1951: Jan           Feb           Mar           Apr           June           July           Aug           Sept           Oct           Nov           Dee           Total		$\begin{array}{c} 10,082\\ 9,819\\ 11,536\\ 10,656\\ 10,907\\ 10,618\\ 8,995\\ 10,367\\ 9,860\\ 01,324\\ 10,452\\ 9,888\\ 124,504 \end{array}$	1, 951 1, 734 2, 050 1, 935 2, 036 2, 012 1, 700 1, 938 1, 813 2, 034 1, 943 1, 941 23, 087	$\begin{array}{c} 1,104\\ 1,107\\ 1,228\\ 1,146\\ 1,146\\ 1,121\\ 1,019\\ 1,159\\ 1,159\\ 1,142\\ 1,314\\ 1,144\\ 1,025\\ 13,655\\ \end{array}$	2, 626 2, 686 3, 138 2, 859 2, 859 2, 858 2, 860 2, 380 2, 739 2, 694 2, 694 3, 143 2, 959 3, 047 <b>33, 989</b>	1,970 2,009 2,452 2,226 2,299 2,233 1,891 2,118 1,998 2,241 2,155 2,014 25,606	1,092 985 1,163 1,080 1,089 1,002 779 996 908 1,062 924 745 11,825	482 445 568 549 578 563 517 575 524 609 508 416 <b>6, 334</b>	857 853 937 861 901 827 709 842 781 921 819 700 10,008	12,440 11,789 12,502 11,468 11,961 11,467 11,013 12,385 11,969 13,007 11,983 11,217 143,201	4, 116 3, 775 3, 828 3, 455 3, 864 3, 595 3, 844 3, 949 4, 262 3, 970 3, 773 46, 076	280 257 263 205 307 293 295 317 273 343 289 279 3,461	1, 390 1, 334 1, 376 1, 199 1, 246 1, 244 988 1, 272 1, 184 1, 305 1, 150 1, 112 14, 800	711 683 771 740 771 729 624 722 667 734 682 605 8,439	$\begin{matrix} 1, 638\\ 1, 508\\ 1, 698\\ 1, 607\\ 1, 609\\ 1, 513\\ 1, 416\\ 1, 546\\ 1, 483\\ 1, 587\\ 1, 463\\ 1, 357\\ 18, 425 \end{matrix}$	1, 943 1, 805 1, 958 1, 855 1, 923 1, 884 1, 921 2, 034 1, 916 2, 114 2, 07 2, 138 <b>23, 566</b>	412 379 439 418 419 429 389 427 394 450 398 345 4,899	1,950 2,048 2,169 1,929 1,830 1,691 1,785 2,223 2,103 2,103 2,212 1,947 1,648 23,535
1952: Jan           Feb           Mar           Apr           June           July           July           Aug           Sept           Oct           Nov           Dec           Total	22, 285 24, 457 26, 438 23, 360 24, 308	10, 136 10, 484 11, 031 11, 040 10, 890 10, 173 8, 699 10, 345 11, 780 12, 750 11, 594 12, 293 131, 215	1,864 1,829 1,942 1,773 1,748 892 813 1,755 1,933 2,110 1,933 2,133 20,725	$\begin{array}{c} 1,094\\ 1,049\\ 1,101\\ 1,094\\ 1,082\\ 1,082\\ 1,037\\ 1,156\\ 1,250\\ 1,374\\ 1,095\\ 1,176\\ 13,625\\ \end{array}$	2,930 3,124 3,283 3,224 3,150 3,282 2,795 2,962 3,288 3,507 3,229 3,628 38,402	2, 111 2, 246 2, 407 2, 520 2, 522 2, 577 1, 822 1, 984 2, 651 2, 886 2, 980 29, 582	892 951 957 1, 032 993 900 1, 041 1, 109 1, 176 969 1, 019	455 462 488 519 507 509 498 550 568 625 511 489 <b>6, 181</b>	790 823 843 865 876 858 834 981 1,082 971 868 10,688	$\begin{array}{c} 11,819\\ 11,679\\ 11,887\\ 11,681\\ 11,355\\ 11,286\\ 11,189\\ 11,940\\ 12,677\\ 13,688\\ 11,766\\ 12,015\\ 142,982 \end{array}$	$\begin{array}{c} 3,802\\ 3,753\\ 3,740\\ 3,655\\ 3,842\\ 3,852\\ 3,845\\ 4,147\\ 4,493\\ 3,858\\ 3,873\\ 46,694 \end{array}$	300 273 286 296 322 329 339 334 334 332 334 309 336 3,790	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	694 655 674 649 642 591 659 665 730 649 647 7,877	$\begin{array}{c} 1,520\\ 1,477\\ 1,536\\ 1,544\\ 1,482\\ 1,414\\ 1,400\\ 1,690\\ 1,690\\ 1,696\\ 1,461\\ 1,452\\ 18,092 \end{array}$	2,029 1,967 1,999 1,973 1,829 1,896 1,946 1,946 1,977 1,981 2,151 1,995 2,251 23,994	430 391 394 421 417 431 367 409 428 463 361 403 4,915	1,882 2,051 2,137 2,082 1,851 1,706 1,724 2,078 2,258 2,418 1,972 1,904 24,063
1953: Jan Feb. Mar Apr June July. Aug. Sept Oct Dec Total	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11, 753 12, 147 13, 557 13, 427 12, 863 13, 313 12, 232 12, 266 12, 690 12, 888 11, 180 11, 262 149, 578	2,016 1,962 2,191 2,157 2,158 2,138 1,933 2,036 1,954 2,005 1,783 1,710 24,043	$\begin{array}{c} 1, 139\\ 1, 175\\ 1, 318\\ 1, 309\\ 1, 247\\ 1, 328\\ 1, 286\\ 1, 366\\ 1, 387\\ 1, 327\\ 1, 155\\ 1, 007\\ 15, 004 \end{array}$	$\begin{array}{c} 3,245\\ 3,479\\ 3,834\\ 3,740\\ 3,541\\ 3,762\\ 3,159\\ 3,256\\ 3,583\\ 3,480\\ 3,142\\ 3,359\\ \textbf{41,580} \end{array}$	3,002 3,140 3,471 3,546 3,323 3,425 3,330 2,989 2,989 2,987 3,241 2,673 2,831 37,958	978 970 1, 100 1, 099 1, 036 1, 060 994 1, 080 1, 100 1, 070 930 940 12, 357	477 486 590 577 574 605 578 589 626 641 534 477 6,754	896 935 1,053 999 984 995 952 950 1,053 1,124 1,053 1,124 1,003 938 11,882	$\begin{array}{c} 12,034\\ 11,795\\ 12,929\\ 12,497\\ 12,180\\ 12,348\\ 12,283\\ 12,607\\ 12,982\\ 13,350\\ 11,935\\ 11,905\\ \end{array}$	3,864 3,722 4,066 3,893 3,960 4,046 4,163 4,110 4,339 4,455 3,977 3,952 48,547	289 300 318 301 313 343 350 330 335 314 328 325 <b>3,846</b>	$\begin{array}{c} 1,127\\ 1,069\\ 1,157\\ 1,161\\ 1,080\\ 1,121\\ 1,043\\ 1,142\\ 1,158\\ 1,195\\ 989\\ 928\\ 13,170\\ \end{array}$	711 672 732 728 711 722 679 728 728 728 728 728 728 728 728 8 766 697 608 8,542	1,618 1,549 1,748 1,728 1,658 1,658 1,623 1,566 1,579 1,648 1,661 1,485 1,441 <b>19,304</b>	2, 130 2, 008 2, 137 2, 104 2, 052 2, 241 2, 163 2, 194 2, 132 2, 134 2, 134 2, 134 2, 135 2, 334 25, 919	443 420 461 456 439 464 442 437 410 437 331 357 <b>5,097</b>	1,852 2,055 2,310 2,126 1,967 1,816 1,799 2,118 2,170 2,311 1,996 1,900 24,420
1954: Jan Peb Apr June June July Aug Sept Oct Nov Dec Total	24, 039 22, 666 23, 644 21, 728 23, 164 23, 672 23, 638 23, 691 24, 164 <b>280</b> , 755	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$1,708 \\ 1,592 \\ 1,734 \\ 1,668 \\ 1,639 \\ 1,722 \\ 1,421 \\ 1,529 \\ 1,614 \\ 1,646 \\ 1,683 \\ 1,793 \\ 19,749 \\ 10,740 \\ 10,7$	$\begin{array}{c} 1,099\\ 1,079\\ 1,205\\ 1,190\\ 1,222\\ 1,109\\ 1,222\\ 1,109\\ 1,240\\ 1,223\\ 1,216\\ 1,103\\ 1,043\\ 13,862\\ \end{array}$	3.038 3.227 3.625 3.342 3.085 3.319 2.772 2.884 3.138 3.065 2.993 3.287 37,775	2,702 2,761 2,989 2,979 2,756 2,863 2,575 2,459 2,205 2,053 2,728 3,213 32,283	869 892 1, 043 962 887 976 839 1, 002 1, 091 1, 000 987 955 11, 503	440 481 564 573 622 576 625 652 640 594 530 6,858	$\begin{array}{c} 902\\ 892\\ 1,042\\ 943\\ 920\\ 981\\ 899\\ 962\\ 1,029\\ 1,069\\ 1,000\\ 916\\ 11,555\end{array}$	11, 840 11, 794 12, 831 12, 394 11, 673 11, 939 11, 537 12, 463 12, 720 12, 949 12, 603 12, 427 147, 170	$\begin{array}{c} 4,045\\ 3,920\\ 4,135\\ 4,189\\ 4,069\\ 4,045\\ 4,041\\ 4,092\\ 4,145\\ 4,234\\ 4,068\\ 3,975\\ 48,958\end{array}$	264 267 317 296 308 330 319 338 330 285 315 317 3,686	$\begin{array}{c} 910\\ 964\\ 1,072\\ 952\\ 874\\ 1,024\\ 861\\ 1,058\\ 1,169\\ 1,131\\ 1,122\\ 1,077\\ 12,214 \end{array}$	706 671 778 707 733 680 751 736 764 733 712 8,702	1,564 1,514 1,723 1,702 1,602 1,610 1,493 1,626 1,717 1,707 1,677 1,621 19,556	$\begin{array}{c} 2,228\\ 2,064\\ 2,232\\ 2,108\\ 2,062\\ 2,128\\ 2,103\\ 2,122\\ 2,101\\ 2,140\\ 2,218\\ 2,470\\ 25,976\end{array}$	368 342 386 394 404 377 363 343 374 372 400 4,497	$\begin{array}{c} 1,755\\ 2,052\\ 2,195\\ 2,015\\ 1,667\\ 1,665\\ 1,663\\ 2,113\\ 2,179\\ 2,314\\ 2,098\\ 1,855\\ 23,581\end{array}$

For footnotes see table 3.

## Table 3.-Manufacturers' Sales, 1948-54

[Millions of dollars; adjusted for seasonal variation]

metal         metal         metal         furniture         glass         beverage         r         1.031         and coal           1946:         Jun.         17, 749         7, 218         1, 233         882         1, 962         784         347         754         9, 956         3, 312         244         1, 065         508         1, 163         1, 564         27           Mar.         17, 248         7, 444         1, 333         852         1, 143         1, 972         1, 340         784         347         754         9, 985         3, 312         248         1, 167         1, 572         27           Apr.         17, 690         7, 443         1, 338         852         0.021         1, 430         733         354         071         0.223         333         200         1, 222         1, 432         1, 852         277         1, 733         354         0.017         3, 333         200         1, 222         1, 638         333         200         1, 224         461         1, 244         1, 244         1, 254         1, 252         1, 843         1, 784         1, 483         856         2, 068         1, 010         3, 335         296         1, 000         1, 914	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	1, 065 1, 157 1, 134	244 248	and beverage 3, 337 3, 312	9, 956	615	clay and glass	and furniture	portation equip-		cated		Total	manu- factur-	Year and month
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1, 157 1, 134	248	3, 312			342	-00							
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 1,273\\ 1,107\\ 1,000\\ 991\\ 992\\ 992\\ 992\\ 992\\ 992\\ 992\\ 994\\ 993\\ 992\\ 994\\ 992\\ 992\\ 992\\ 992\\ 992\\ 992$	$\begin{array}{c} 254\\ 249\\ 249\\ 260\\ 262\\ 262\\ 262\\ 263\\ 263\\ 263\\ 273\\ 256\\ 264\\ 262\\ 264\\ 262\\ 262\\ 263\\ 273\\ 272\\ 264\\ 262\\ 263\\ 261\\ 272\\ 252\\ 257\\ 271\\ 271\\ 262\\ 268\\ 283\\ 293\\ 283\\ 293\\ 288\\ 283\\ 293\\ 288\\ 282\\ 280\\ 283\\ 293\\ 280\\ 283\\ 293\\ 283\\ 293\\ 300\\ 300\\ 300\\ 300\\ 300\\ 300\\ 300\\ 3$	$\begin{array}{c} 3, 353\\ 3, 234\\ 3, 339\\ 3, 3587\\ 3, 339\\ 3, 3587\\ 3, 339\\ 3, 3587\\ 3, 339\\ 3, 3587\\ 3, 3397\\ 3, 3301\\ 3, 253\\ 3, 253\\ 3, 277\\ 3, 253\\ 3, 277\\ 3, 253\\ 3, 277\\ 3, 253\\ 3, 277\\ 3, 253\\ 3, 277\\ 3, 253\\ 3, 277\\ 3, 253\\ 3, 277\\ 3, 253\\ 3, 277\\ 3, 253\\ 3, 277\\ 3, 253\\ 3, 277\\ 3, 253\\ 3, 277\\ 3, 253\\ 3, 277\\ 3, 253\\ 3, 277\\ 3, 253\\ 3, 277\\ 3, 253\\ 3, 277\\ 3, 253\\ 3, 277\\ 3, 207\\ 3$	$\begin{array}{c} 8,850\\ 10,252\\ 10,052\\ 10,252\\ 10,248\\ 10,057\\ 9,207\\ 9,207\\ 9,361\\ 9,518\\ 9,521\\ 9,251\\ 10,252\\ 9,372\\ 9,710\\ 9,322\\ 9,372\\ 9,710\\ 9,222\\ 9,372\\ 9,710\\ 9,222\\ 9,372\\ 2,710\\ 9,222\\ 9,372\\ 2,710\\ 11,252\\ 11,717\\ 12,212\\ 11,552\\ 11,777\\ 12,131\\ 11,667\\ 11,937\\ 11,622\\ 12,102\\ $		$\begin{array}{c} 347\\ 347\\ 354\\ 354\\ 381\\ 380\\ 376\\ 376\\ 390\\ 390\\ 390\\ 390\\ 390\\ 390\\ 390\\ 390$	$\begin{array}{c} 784\\ 785\\ 753\\ 779\\ 790\\ 814\\ 832\\ 809\\ 799\\ 790\\ 814\\ 839\\ 809\\ 799\\ 765\\ 701\\ 657\\ 701\\ 667\\ 869\\ 6659\\ 6659\\ 6651\\ 669\\ 738\\ 778\\ 733\\ 750\\ 733\\ 750\\ 781\\ 822\\ 839\\ 977\\ 8872\\ 905\\ 761\\ 1,055\\ 1,043\\ 1,055\\ 1,043\\ 1,055\\ 1,043\\ 1,055\\ 1,043\\ 1,055\\ 966\\ 966\\ 966\\ 966\\ 966\\ 966\\ 966\\ 9$	$ \begin{array}{c} 1, 366\\ 1, 430\\ 1, 326\\ 1, 332\\ 1, 407\\ 1, 504\\ 1, 526\\ 1, 579\\ 1, 589\\ 1, 589\\ 1, 589\\ 1, 563\\ 1, 565\\ 1, 513\\ 1, 554\\ 1, 513\\ 1, 554\\ 1, 513\\ 1, 554\\ 1, 513\\ 1, 554\\ 1, 513\\ 1, 554\\ 1, 513\\ 1, 554\\ 1, 534\\ 1, 528\\ 1, 584\\ 1, 538\\ 1, 558\\ 1, 538\\ 2, 079\\ 2, 012\\ 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, $	$\begin{array}{c} 1,972\\ 2,072\\ 2,075\\ 2,$	$\begin{array}{c} 879\\ 879\\ 879\\ 842\\ 805\\ 842\\ 805\\ 854\\ 805\\ 854\\ 805\\ 854\\ 805\\ 854\\ 805\\ 805\\ 805\\ 805\\ 805\\ 805\\ 805\\ 805$	$\begin{array}{c} 1,312\\ 1,373\\ 1,350\\ 1,398\\ 1,398\\ 1,428\\ 1,522\\ 1,556\\ 1,670\\ 1,566\\ 1,492\\ 1,566\\ 1,506\\ 1,492\\ 1,321\\ 1,922\\ 1,322\\ 1,322\\ 1,192\\ 1,227\\ 1,168\\ 1,506\\ 1,320\\ 1,231\\ 1,260\\ 1,321\\ 1,231\\ 1,260\\ 1,321\\ 1,$	$\begin{array}{c} 7,414\\ 7,498\\ 7,374\\ 7,386\\ 7,374\\ 7,374\\ 7,376\\ 7,518\\ 7,653\\ 7,847\\ 7,793\\ 7,940\\ 8,107\\ 7,563\\ 7,940\\ 8,107\\ 7,563\\ 7,940\\ 8,107\\ 7,563\\ 7,940\\ 8,107\\ 7,563\\ 7,043\\ 7,043\\ 7,044\\ 6,59\\ 7,2.9\\ 7,306\\ 7,2.9\\ 7,306\\ 6,528\\ 7,043\\ 7,044\\ 8,899\\ 7,2.9\\ 7,306\\ 6,528\\ 7,043\\ 7,044\\ 10,764\\ 8,495\\ 8,933\\ 9,221\\ 10,075\\ 7,726\\ 8,495\\ 8,933\\ 9,221\\ 10,396\\ 10,565\\ 10,324\\ 10,345\\ 10,678\\ 9,878\\ 9,878\\ 9,221\\ 10,324\\ 10,366\\ 10,628\\ 10,415\\ 10,659\\ 10,345\\ 10,659\\ 10,345\\ 10,659\\ 10,345\\ 10,659\\ 10,345\\ 10,659\\ 10,345\\ 10,659\\ 10,345\\ 10,659\\ 10,659\\ 10,659\\ 10,659\\ 10,659\\ 10,659\\ 10,659\\ 10,659\\ 10,659\\ 10,659\\ 10,659\\ 10,659\\ 10,678\\ 10,659\\ 10,678\\ 10,659\\ 10,678\\ 10,856\\ 10,659\\ 10,659\\ 10,659\\ 10,678\\ 10,659\\ 10,678\\ 10,659\\ 10,678\\ 10,659\\ 10,678\\ 10,659\\ 10,678\\ 10,71\\ 10,430\\ 10,658\\ 10,678\\ 10,678\\ 10,678\\ 10,128\\ 10,$	$\begin{array}{c} 17, 399\\ 17, 399\\ 17, 368\\ 17, 626\\ 17, 3791\\ 17, 535\\ 17, 6791\\ 17, 535\\ 17, 691\\ 17, 535\\ 17, 860\\ 17, 798\\ 17, 860\\ 17, 798\\ 17, 860\\ 17, 798\\ 16, 924\\ 16,$	Feb.           May           June           July           Aug.           Sept.           Oct.           Nov.           Dec.           1949:           Jan           Feb.           May           June           July           Aug.           Sept.           May           June           July           Aug.           Sept.           Oct.           Nov           Dec.           June           July           Aug.           Sept.           Oct.           Nov.           Dec.           1950:           Jan.           Feb.           May.           June           July           Aug.           Sept.           Oct.           Nov.           Dec.           1951:           Jan.           Feb.           Mar.           Apr.           May.      June

Include electrical machinery.
 Include motor vehicles.
 Include ordnance, professional and scientific instruments and miscellaneous.

4. Include apparel, leather and printing and publishing.

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

## Table 4.---Manufacturers' Inventories, 1948-54

[Millions of Dollars; adjusted for seasonal variation

	(T)			Du	rable goo	ods industi	ies					No	ondurabl	e goods i	ndustrie	8		
Year and month	Total manu- factur- ing	Total	Primary metal	Fabri- cated metal	Ma- chinery <sup>1</sup>	Trans- portation equip- ment <sup>2</sup>	Lumber and furniture	Stone, clay and glass	Other <sup>3</sup>	Total	Food and beverage	Tobacco	Textile	Paper	Chem- ical	Petro- leum and coal	Rubber	Other 4
1948: Jan           Feb.           Mar.           Apr.           May.           June.           July.           Aug.           Sept.           Oct.           Nov.           Dec.           1949: Jan.           Feb.           Mar.           Apr.           June.           June.	$\begin{array}{c} 29,022\\ 29,163\\ 29,482\\ 29,644\\ 29,987\\ 30,272\\ 30,670\\ 30,979\\ 31,264\\ 31,513\\ 31,664\\ 31,693\\ 31,663\\ 31,854\\ 31,854\\ 31,507\\ 31,166\\ 30,633\\ 30,633\\ \end{array}$	14, 274 14, 291 14, 388 14, 455 14, 532 14, 694 14, 924 15, 158 15, 503 15, 711 15, 734 16, 013 16, 227 16, 161 15, 968 15, 704	1,972 2,004 2,031 2,012 2,067 2,104 2,140 2,187 2,248 2,263 2,301 2,263 2,301 2,312 2,312 2,348 2,407 2,430 2,451	$1, 490 \\1, 461 \\1, 472 \\1, 482 \\1, 522 \\1, 577 \\1, 595 \\1, 630 \\1, 680 \\1, 752 \\1, 772 \\1, 772 \\1, 754 \\1, 779 \\1, 784 \\1, 752 \\1, 689 \\1, 689 \\1, 752 \\1, 689 \\1, 752 \\1, 689 \\1, 752 \\1, 689 \\1, 752 \\1, 689 \\1, 752 \\1, 689 \\1, 752 \\1, 689 \\1, 752 \\1, 689 \\1, 752 \\1, 689 \\1, 752 \\1, 689 \\1, 752 \\1, 689 \\1, 752 \\1, 689 \\1, 752 \\1, 689 \\1, 752 \\1, 689 \\1, 752 \\1, 689 \\1, 752 \\1, 689 \\1, 752 \\1, 7$	$\begin{array}{c} 5,030\\ 5,073\\ 5,097\\ 5,108\\ 5,092\\ 5,210\\ 5,210\\ 5,224\\ 5,321\\ 5,353\\ 5,421\\ 5,353\\ 5,421\\ 5,539\\ 5,503\\ 5,403\\ 5,403\\ 5,257\end{array}$	2, 827 2, 814 2, 805 2, 788 2, 788 2, 818 2, 807 2, 837 2, 837 2, 837 2, 840 2, 841 2, 943 3, 043 3, 043 3, 033 2, 942 2, 895	$\begin{matrix} 1,004\\ 1,035\\ 1,074\\ 1,097\\ 1,112\\ 1,122\\ 1,160\\ 1,194\\ 1,190\\ 1,236\\ 1,231\\ 1,208\\ 1,310\\ 1,317\\ 1,250\\ 1,262\\ 1,249\end{matrix}$	$\begin{array}{c} 522\\ 536\\ 536\\ 538\\ 548\\ 553\\ 561\\ 572\\ 581\\ 598\\ 606\\ 558\\ 622\\ 635\\ 622\\ 623\\ 622\\ 623\end{array}$	$\begin{matrix} 1, 429\\ 1, 368\\ 1, 377\\ 1, 434\\ 1, 443\\ 1, 446\\ 1, 469\\ 1, 489\\ 1, 508\\ 1, 531\\ 1, 517\\ 1, 507\\ 1, 570\\ 1, 552\\ 1, 549\\ 1, 5540\end{matrix}$	$\begin{array}{c} 14,748\\ 14,872\\ 15,094\\ 15,189\\ 15,455\\ 15,746\\ 15,821\\ 15,916\\ 15,953\\ 15,953\\ 15,956\\ 15,897\\ 15,848\\ 15,693\\ 15,539\\ 15,549\\ 15,549\\ \end{array}$	$\begin{array}{c} 3,928\\ 3,853\\ 3,853\\ 3,761\\ 3,860\\ 3,792\\ 3,751\\ 3,775\\ 3,775\\ 3,775\\ 3,78\\ 3,820\\ 3,845\\ 3,845\\ 3,747\\ 3,661\\ 3,685\\ 3,630\\ 3,592\\ \end{array}$	1,299 1,290 1,303 1,341 1,351 1,351 1,382 1,391 1,446 1,497 1,528 1,492 1,471 1,481 1,481 1,474 1,485 1,485	$\begin{matrix} 1, 995\\ 2, 054\\ 2, 127\\ 2, 149\\ 2, 122\\ 2, 206\\ 2, 216\\ 2, 229\\ 2, 222\\ 2, 202\\ 2, 178\\ 2, 198\\ 2, 210\\ 2, 203\\ 2, 190\\ 2, 210\\ 2, 203\\ 2, 190\\ 2, 131\\ 2, 097\\ \end{matrix}$	714 725 733 744 755 755 792 794 799 802 802 807 798 807 798 787 788 788 778	$\begin{array}{c} 2, 130\\ 2, 158\\ 2, 203\\ 2, 180\\ 2, 197\\ 2, 212\\ 2, 204\\ 2, 209\\ 2, 207\\ 2, 217\\ 2, 207\\ 2, 217\\ 2, 207\\ 2, 217\\ 2, 207\\ 2, 207\\ 2, 207\\ 2, 207\\ 2, 207\\ 2, 208\\ 2, 208\\ 2, 208\\ 2, 131\\$	$\begin{array}{c} 1,755\\ 1,811\\ 1,835\\ 1,975\\ 1,968\\ 2,034\\ 2,075\\ 2,116\\ 2,236\\ 2,274\\ 2,330\\ 2,395\\ 2,380\\ 2,408\\ 2,408\\ 2,403\end{array}$	$\begin{array}{c} 572\\ 582\\ 598\\ 590\\ 590\\ 590\\ 607\\ 620\\ 644\\ 643\\ 646\\ 628\\ 622\\ 623\\ 620\\ 617\\ \end{array}$	$\begin{array}{c} 2,355\\ 2,309\\ 2,475\\ 2,549\\ 2,642\\ 2,702\\ 2,664\\ 2,702\\ 2,702\\ 2,664\\ 2,659\\ 2,547\\ 2,568\\ 2,547\\ 2,508\\ 2,547\\ 2,508\\ 2,349\\ 2,345\\ 2,349\end{array}$
June July Aug Sept Oct Nov Dec 1950: Jan	29, 338 29, 022 28, 741 28, 860 28, 959	15, 348 15, 109 14, 801 14, 469 14, 155 13, 887 13, 974 13, 954	2, 402 2, 348 2, 292 2, 200 2, 138 2, 121 2, 143 2, 134	1,666 1,652 1,622 1,604 1,536 1,501 1,516 1,516	$5, 138 \\ 5, 065 \\ 4, 990 \\ 4, 871 \\ 4, 783 \\ 4, 722 \\ 4, 686 \\ 4, 667$	2,860 2,790 2,723 2,672 2,570 2,472 2,571 2,537	1,160 1,127 1,110 1,091 1,121 1,126 1,107 1,132	616 612 595 586 581 566 567 567	1,5061,5151,4691,4451,4261,3791,3841,401	$\begin{array}{c} 15,285\\ 15,078\\ 15,019\\ 14,869\\ 14,867\\ 14,854\\ 14,886\\ 15,005 \end{array}$	3, 598 3, 551 3, 630 3, 607 3, 643 3, 607 3, 646 3, 698	1,493 1,442 1,502 1,524 1,506 1,477 1,477 1,474	2,020 1,967 1,916 1,858 1,902 1,962 1,988 1,979	769 744 726 703 692 674 672 684	2,072 2,081 2,064 2,042 2,014 2,019 2,022 1,994	2, 380 2, 376 2, 316 2, 281 2, 279 2, 240 2, 205 2, 210	605 598 567 553 563 568 568 538	2, 348 2, 319 2, 283 2, 287 2, 278 2, 312 2, 311 2, 406
Feb.           Mar           Apr.           May           June           July           Aug           Sept.           Oct.           Nov           Dec.	29, 021 29, 188 29, 295 29, 518 29, 747 29, 814 30, 124 31, 018 31, 954 33, 378 34, 314	$\begin{matrix} 14,047\\14,130\\14,198\\14,344\\14,568\\14,653\\14,768\\15,125\\15,529\\16,294\\16,780 \end{matrix}$	$\begin{array}{c} 2, 101 \\ 2, 139 \\ 2, 134 \\ 2, 118 \\ 2, 161 \\ 2, 206 \\ 2, 219 \\ 2, 260 \\ 2, 294 \\ 2, 345 \\ 2, 364 \end{array}$	$1, 564 \\ 1, 587 \\ 1, 620 \\ 1, 640 \\ 1, 698 \\ 1, 691 \\ 1, 703 \\ 1, 711 \\ 1, 737 \\ 1, 814 \\ 1, 843 \\ 1, 844 \\ 1, 843 \\ 1, 844 \\ 1, 843 \\ 1, 844 \\ 1$	$\begin{array}{c} 4,718\\ 4,726\\ 4,727\\ 4,795\\ 4,870\\ 4,880\\ 4,928\\ 5,045\\ 5,190\\ 5,470\\ 5,676\\ \end{array}$	$\begin{array}{c} 2,532\\ 2,541\\ 2,565\\ 2,585\\ 2,568\\ 2,569\\ 2,594\\ 2,665\\ 2,765\\ 2,765\\ 2,986\\ 3,142\end{array}$	$\begin{array}{c} 1,158\\ 1,151\\ 1,151\\ 1,221\\ 1,221\\ 1,247\\ 1,251\\ 1,297\\ 1,324\\ 1,363\\ 1,424\\ \end{array}$	$\begin{array}{c} 574\\ 572\\ 578\\ 578\\ 573\\ 580\\ 580\\ 580\\ 592\\ 617\\ 629\\ 660\\ \end{array}$	$\begin{matrix} 1, 400\\ 1, 414\\ 1, 423\\ 1, 442\\ 1, 477\\ 1, 480\\ 1, 493\\ 1, 555\\ 1, 602\\ 1, 687\\ 1, 671\end{matrix}$	$\begin{matrix} 14, 974\\ 15, 058\\ 15, 097\\ 15, 174\\ 15, 179\\ 15, 161\\ 15, 356\\ 15, 893\\ 16, 425\\ 17, 084\\ 17, 534 \end{matrix}$	$\begin{array}{c} 3, 639\\ 3, 736\\ 3, 762\\ 3, 721\\ 3, 645\\ 3, 718\\ 3, 863\\ 3, 999\\ 3, 998\\ 4, 225\\ 4, 396\end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 2,021\\ 2,057\\ 2,065\\ 2,106\\ 2,142\\ 2,108\\ 2,108\\ 2,108\\ 2,185\\ 2,373\\ 2,546\\ 2,635\\ \end{array}$	683 684 690 698 696 697 702 723 742 752 782	$\begin{array}{c} 2,002\\ 1,992\\ 2,000\\ 2,035\\ 2,048\\ 2,053\\ 2,061\\ 2,116\\ 2,201\\ 2,308\\ 2,414\\ \end{array}$	2, 184 2, 098 2, 053 2, 032 2, 005 2, 013 1, 974 2, 000 2, 041 2, 050 2, 049	$\begin{array}{c} 556\\ 562\\ 554\\ 562\\ 560\\ 528\\ 503\\ 525\\ 554\\ 568\\ 547\\ \end{array}$	2, 401 2, 440 2, 476 2, 538 2, 613 2, 622 2, 627 2, 741 2, 896 3, 022 3, 111
1951: Jan	35, 304	$\begin{array}{c} 17, 309\\ 17, 714\\ 18, 096\\ 18, 698\\ 19, 384\\ 20, 077\\ 20, 699\\ 21, 378\\ 21, 874\\ 22, 186\\ 22, 506\\ 22, 806\\ \end{array}$	2, 359 2, 375 2, 373 2, 382 2, 412 2, 430 2, 488 2, 529 2, 579 2, 627 2, 612 2, 691	$\begin{array}{c} 1,899\\ 1,935\\ 1,974\\ 2,054\\ 2,142\\ 2,199\\ 2,230\\ 2,329\\ 2,380\\ 2,410\\ 2,410\\ 2,449\\ 2,446\end{array}$	$\begin{array}{c} 5,842\\ 5,999\\ 6,181\\ 6,401\\ 6,646\\ 7,246\\ 7,246\\ 7,515\\ 7,706\\ 7,823\\ 8,004\\ 8,113\\ \end{array}$	$\begin{array}{c} 3,343\\ 3,417\\ 3,496\\ 3,662\\ 3,870\\ 4,031\\ 4,191\\ 4,377\\ 4,520\\ 4,662\\ 4,866\\ 4,902 \end{array}$	$\begin{array}{c} 1,472\\ 1,484\\ 1,495\\ 1,565\\ 1,631\\ 1,661\\ 1,657\\ 1,664\\ 1,659\\ 1,661\\ 1,627\\ 1,671\end{array}$	675 689 713 727 745 778 799 817 833 841 841 846 845	$\begin{array}{c} 1,719\\ 1,815\\ 1,864\\ 1,907\\ 1,938\\ 2,014\\ 2,088\\ 2,147\\ 2,167\\ 2,162\\ 2,142\\ 2,138\\ \end{array}$	$\begin{array}{c} 17, 995\\ 18, 228\\ 18, 774\\ 19, 469\\ 19, 693\\ 19, 863\\ 20, 076\\ 20, 201\\ 20, 067\\ 20, 116\\ 20, 069\\ 20, 009\\ \end{array}$	$\begin{array}{c} 4,547\\ 4,518\\ 4,673\\ 4,945\\ 4,915\\ 4,926\\ 4,985\\ 5,044\\ 4,997\\ 4,992\\ 4,979\\ 4,979\\ 4,922\end{array}$	$\begin{array}{c} 1,608\\ 1,618\\ 1,635\\ 1,646\\ 1,655\\ 1,635\\ 1,674\\ 1,674\\ 1,671\\ 1,717\\ 1,767\\ 1,756\end{array}$	$\begin{array}{c} 2,805\\ 2,911\\ 3,079\\ 3,250\\ 3,349\\ 3,372\\ 3,371\\ 3,306\\ 3,195\\ 3,148\\ 3,111\\ 3,052 \end{array}$	808 809 839 861 880 916 986 986 986 993 1,009 999 1,015		2,092 2,126 2,155 2,202 2,249 2,313 2,340 2,366 2,392 2,407 2,407 2,424 2,438	565 571 568 563 588 614 625 649 668 718 717 765	3, 117 3, 157 3, 233 3, 321 3, 319 3, 339 3, 376 3, 332 3, 269 3, 194 3, 120 3, 089
1952: Jan. Feb Mar Apr. June. July. Aug. Sept. Oet. Nov. Dec.	$\begin{array}{r} 43,530\\ 43,765\\ 43,932\\ 43,885\\ 43,730\\ 43,325\\ 42,928\\ 43,130\\ 43,154\\ 43,300\\ 43,459\end{array}$	$\begin{array}{c} 23, 321\\ 23, 572\\ 23, 757\\ 23, 757\\ 23, 873\\ 24, 002\\ 23, 702\\ 23, 702\\ 23, 552\\ 23, 651\\ 23, 886\\ 23, 978\\ 24, 412\\ \end{array}$	$\begin{array}{c} 2,838\\ 2,918\\ 2,982\\ 3,001\\ 3,034\\ 3,061\\ 2,981\\ 2,989\\ 2,989\\ 2,980\\ 2,980\\ 2,998\\ 3,062\\ 3,013\\ \end{array}$	2, 346 2, 454 2, 508 2, 513 2, 490 2, 362 2, 237 2, 312 2, 336 2, 345 2, 345 2, 345 2, 342 2, 428	8, 301 8, 385 8, 449 8, 547 8, 617 8, 526 8, 431 8, 425 8, 434 8, 485 8, 494 8, 545 8, 618	$\begin{array}{c} 5,196\\ 5,245\\ 5,265\\ 5,342\\ 5,240\\ 5,240\\ 5,240\\ 5,207\\ 5,386\\ 5,408\\ 5,566\\ 5,492\\ 5,728\\ \end{array}$	$\begin{array}{c} 1,625\\ 1,589\\ 1,583\\ 1,598\\ 1,605\\ 1,607\\ 1,581\\ 1,586\\ 1,610\\ 1,610\\ 1,619\\ 1,644\\ 1,667\end{array}$	848 839 864 861 862 845 845 843 841 841 841 841	$\begin{array}{c} 2, 167\\ 2, 142\\ 2, 106\\ 2, 104\\ 2, 052\\ 2, 044\\ 2, 016\\ 2, 012\\ 1, 989\\ 2, 023\\ 2, 002\\ 2, 130\\ \end{array}$	$\begin{array}{c} 20, 209\\ 20, 193\\ 20, 175\\ 20, 012\\ 19, 728\\ 19, 623\\ 19, 630\\ 19, 578\\ 19, 503\\ 19, 414\\ 19, 481\\ 19, 387\\ \end{array}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 1,739\\ 1,747\\ 1,751\\ 1,748\\ 1,750\\ 1,763\\ 1,770\\ 1,782\\ 1,776\\ 1,772\\ 1,788\\ 1,778\\ 1,788\\ 1,$	2,979 2,878 2,821 2,762 2,704 2,641 2,613 2,593 2,587 2,587 2,585 2,567	$\begin{array}{c} 1,051\\ 1,057\\ 1,064\\ 1,068\\ 1,050\\ 1,037\\ 1,025\\ 1,006\\ 999\\ 989\\ 974\\ 977\\ \end{array}$	2,979 3,000 3,021 3,007 3,012 2,971 2,939 2,946 2,926 2,931 2,936 2,937	2, 415 2, 422 2, 463 2, 357 2, 413 2, 426 2, 444 2, 487 2, 485 2, 533 2, 529	807 837 850 849 844 837 865 858 858 849 841 823 849	3,277 3,261 3,210 3,168 3,087 3,031 3,044 3,022 2,959 2,931 2,936 2,936
1953: Jan. Feb Mar Apr June. June. July. Aug. Sept. Oct. Nov. Dec.	$\begin{array}{c} 43,957\\ 44,168\\ 44,445\\ 44,808\\ 45,324\\ 45,738\\ 45,776\\ 46,251\\ 46,266\\ 46,093\\ 46,151\\ 45,942 \end{array}$	$\begin{array}{c} 24,614\\ 24,807\\ 25,116\\ 25,432\\ 25,837\\ 26,147\\ 26,236\\ 26,573\\ 26,573\\ 26,547\\ 26,462\\ 26,503\\ 26,338\\ \end{array}$	$\begin{array}{c} 3,059\\ 3,059\\ 3,142\\ 3,194\\ 3,264\\ 3,310\\ 3,357\\ 3,465\\ 3,484\\ 3,491\\ 3,469\\ 3,441\\ \end{array}$	2, 459 2, 519 2, 575 2, 622 2, 678 2, 742 2, 751 2, 797 2, 748 2, 762 2, 762 2, 766 2, 748	8, 656 8, 678 8, 743 8, 799 8, 922 8, 948 9, 011 9, 097 9, 098 9, 080 9, 144 9, 055	$\begin{array}{c} 5,807\\ 5,907\\ 5,962\\ 6,069\\ 6,167\\ 6,259\\ 6,265\\ 6,265\\ 6,339\\ 6,325\\ 6,210\\ 6,231\\ 6,247\end{array}$	$1, 682 \\1, 691 \\1, 715 \\1, 739 \\1, 767 \\1, 809 \\1, 772 \\1, 781 \\1, 775 \\1, 778 \\1, 778 \\1, 778 \\1, 778 \\1, 748 \\1, 724 \\1, 7$	828 831 831 844 847 855 855 855 855 854 868 868 867 870	$\begin{array}{c} 2, 123\\ 2, 122\\ 2, 148\\ 2, 175\\ 2, 192\\ 2, 224\\ 2, 229\\ 2, 239\\ 2, 263\\ 2, 273\\ 2, 273\\ 2, 278\\ 2, 253\\ \end{array}$	$\begin{array}{c} 19, 361\\ 19, 329\\ 19, 376\\ 19, 487\\ 19, 591\\ 19, 540\\ 19, 678\\ 19, 719\\ 19, 631\\ 19, 648\\ 19, 604\\ \end{array}$	$\begin{array}{c} 4,771\\ 4,700\\ 4,633\\ 4,627\\ 4,620\\ 4,616\\ 4,562\\ 4,555\\ 4,585\\ 4,585\\ 4,627\\ 4,681\\ 4,663\end{array}$	$\begin{array}{c} 1,835\\ 1,816\\ 1,807\\ 1,809\\ 1,808\\ 1,817\\ 1,801\\ 1,844\\ 1,844\\ 1,846\\ 1,828\\ 1,838\\ 1,838\\ \end{array}$	2, 525 2, 568 2, 595 2, 567 2, 575 2, 604 2, 566 2, 566 2, 567 2, 534 2, 473 2, 484 2, 523	966 953 957 958 961 960 955 959 968 976 982 972	2,908 2,905 2,896 2,942 2,978 2,989 2,992 3,032 3,046 3,035 3,003 3,001	2,597 2,625 2,639 2,613 2,660 2,645 2,661 2,714 2,714 2,705 2,722 2,743 2,705	839 854 857 868 893 901 888 899 878 865 859	2,902 2,955 2,948 3,003 3,017 3,067 3,102 3,119 3,141 3,074 3,062 3,043
1954: Jan Feb. Mar. Apr. June. July. July. Aug. Sept. Oct. Nov. Dec.	44, 995 44, 495 44, 335 44, 185 43, 431 43, 059 42, 908 43, 168 43, 270	$\begin{array}{c} 26,098\\ 25,761\\ 25,577\\ 25,145\\ 24,908\\ 24,617\\ 24,011\\ 23,836\\ 23,709\\ 23,916\\ 23,959\\ 24,023\\ \end{array}$	$\begin{array}{c} 3,414\\ 3,391\\ 3,378\\ 3,276\\ 3,208\\ 3,151\\ 3,145\\ 3,126\\ 3,068\\ 3,095\\ 3,127\\ 3,235\\ \end{array}$	2, 702 2, 698 2, 699 2, 629 2, 640 2, 694 2, 553 2, 553 2, 553 2, 555 2, 553 2, 493 2, 440	8, 878 8, 812 8, 696 8, 533 8, 472 8, 326 8, 193 8, 138 8, 057 7, 973 7, 978 7, 881	$\begin{array}{c} 6,241\\ 6,057\\ 5,978\\ 5,841\\ 5,714\\ 5,643\\ 5,391\\ 5,391\\ 5,728\\ 5,772\\ 5,780\\ \end{array}$	$\begin{array}{c} 1,724\\ 1,681\\ 1,718\\ 1,740\\ 1,736\\ 1,690\\ 1,617\\ 1,570\\ 1,566\\ 1,603\\ 1,603\\ 1,617\\ 1,690\\ \end{array}$	881 876 883 884 887 871 861 853 853 853 853 856 860	2, 258 2, 246 2, 225 2, 242 2, 242 2, 242 2, 242 2, 242 2, 181 2, 195 2, 161 2, 138 2, 112 2, 137	$\begin{array}{c} 19, 489\\ 19, 543\\ 19, 543\\ 19, 350\\ 19, 427\\ 19, 568\\ 19, 420\\ 19, 223\\ 19, 199\\ 19, 252\\ 19, 311\\ 19, 242\\ \end{array}$	$ \begin{array}{c} 4, 619 \\ 4, 640 \\ 4, 615 \\ 4, 601 \\ 4, 645 \\ 4, 691 \\ 4, 592 \\ 4, 439 \\ 4, 409 \\ 4, 415 \\ 4, 529 \\ 4, 529 \\ 4, 532 \end{array} $	$\begin{array}{c} 1,836\\ 1,826\\ 1,812\\ 1,823\\ 1,830\\ 1,855\\ 1,886\\ 1,871\\ 1,834\\ 1,853\\ 1,861\\ 1,861\\ 1,845\\ \end{array}$	2,477 2,469 2,461 2,415 2,425 2,418 2,385 2,373 2,352 2,352 2,339 2,399	971 975 988 992 996 997 984 972 983 1,008 1,011 1,004	$\begin{array}{c} 2, 996 \\ 2, 989 \\ 2, 952 \\ 2, 939 \\ 2, 930 \\ 2, 934 \\ 2, 946 \\ 2, 948 \\ 3, 006 \\ 3, 006 \\ 3, 013 \\ \end{array}$	2, 712 2, 737 2, 723 2, 733 2, 785 2, 765 2, 765 2, 763 2, 760 2, 739 2, 744 2, 731 2, 643	835 848 813 798 817 787 754 799 835 811 821	3,043 3,059 3,023 3,034 3,048 3,053 3,077 3,105 3,135 3,069 3,023 2,985

For footnotes see table 3. Source: U. S. Department of Commerce, Office of Business Economics.

Table 5.-Manufacturers' Inventories, 1948-54

[Millions of dollars; not adjusted for seasonal variation]

				Du	rable-go	ods industr						No	ndurable	-goods i	ndustries	8		
Year and month	Total manu- factur- ing	Total	Primary metal	Fabri- cated metal	Ma- chinery <sup>1</sup>	Trans- portation equip- ment <sup>2</sup>	Lumber and furniture	Stone, clay, and glass	Other <sup>3</sup>	Total	Food and beverage	Tobacco	Textile	Paper	Chem- ical	Petro- leum and coal	Rubber	Other <sup>4</sup>
1948: Jan. Feb. Mar. Apr June. July. Aug. Sept. Oct. Nov. Dec.	$\begin{array}{c} 29,288\\ 29,523\\ 29,673\\ 30,039\\ 30,381\\ 30,753\\ 30,872\\ 31,074\\ 31,224\\ 31,418\\ 31,781\\ \end{array}$	$\begin{matrix} 14,328\\14,357\\14,491\\14,614\\14,753\\14,846\\14,945\\15,021\\15,144\\15,277\\15,472\\15,725\end{matrix}$	$\begin{array}{c} 1, 990\\ 1, 984\\ 1, 950\\ 1, 950\\ 2, 016\\ 2, 066\\ 2, 132\\ 2, 210\\ 2, 223\\ 2, 332\\ 2, 332\\ 2, 331\\ 2, 364 \end{array}$	$\begin{array}{c} 1,482\\ 1,461\\ 1,445\\ 1,530\\ 1,570\\ 1,589\\ 1,618\\ 1,579\\ 1,618\\ 1,579\\ 1,611\\ 1,658\\ 1,711 \end{array}$	5,042 5,095 5,165 5,204 5,216 5,210 5,216 5,200 5,220 5,220 5,222 5,255 5,308 5,361	$\begin{array}{c} 2,843\\ 2,847\\ 2,853\\ 2,838\\ 2,830\\ 2,827\\ 2,797\\ 2,797\\ 2,788\\ 2,818\\ 2,792\\ 2,836\\ 2,952\\ \end{array}$	$\begin{array}{c} 1,025\\ 1,042\\ 1,076\\ 1,095\\ 1,104\\ 1,121\\ 1,157\\ 1,198\\ 1,181\\ 1,223\\ 1,218\\ 1,228\\ \end{array}$	$\begin{array}{c} 532\\ 547\\ 548\\ 548\\ 558\\ 561\\ 566\\ 563\\ 566\\ 563\\ 564\\ 580\\ 612\\ \end{array}$	$\begin{matrix} 1, 414\\ 1, 381\\ 1, 404\\ 1, 462\\ 1, 463\\ 1, 475\\ 1, 464\\ 1, 480\\ 1, 488\\ 1, 500\\ 1, 481\\ 1, 491\\ 1, 497 \end{matrix}$	$\begin{array}{c} 14,899\\ 14,931\\ 15,032\\ 15,059\\ 15,286\\ 15,535\\ 15,808\\ 15,851\\ 15,930\\ 15,947\\ 15,946\\ 16,056 \end{array}$	$\begin{array}{c} 3,974\\ 3,805\\ 3,651\\ 3,567\\ 3,590\\ 3,671\\ 3,787\\ 3,882\\ 3,946\\ 3,924\\ 3,991\\ 3,954 \end{array}$	$\begin{array}{c} 1, 377\\ 1, 355\\ 1, 342\\ 1, 341\\ 1, 310\\ 1, 313\\ 1, 308\\ 1, 359\\ 1, 467\\ 1, 558\\ 1, 552\\ 1, 530\\ \end{array}$	2,000 2,080 2,166 2,192 2,234 2,232 2,242 2,202 2,185 2,136 2,118 2,159	706 718 733 729 738 755 800 810 815 818 818 810 799	$\begin{array}{c} 2,180\\ 2,202\\ 2,240\\ 2,209\\ 2,210\\ 2,183\\ 2,183\\ 2,152\\ 2,136\\ 2,147\\ 2,185\\ 2,263\\ \end{array}$	$\begin{array}{c} 1,738\\ 1,774\\ 1,799\\ 1,840\\ 1,907\\ 1,968\\ 2,034\\ 2,096\\ 2,158\\ 2,223\\ 2,281\\ 2,297\end{array}$	$572 \\ 600 \\ 622 \\ 620 \\ 625 \\ 624 \\ 613 \\ 608 \\ 612 \\ 606 \\ 614 \\ 613 \\$	2, 352 2, 397 2, 479 2, 561 2, 672 2, 789 2, 841 2, 742 2, 611 2, 535 2, 425 2, 441
1949: Jan Feb Mar June July Aug Sept Oct Nov Dec	$\begin{array}{c} 31,568\\ 31,216\\ 30,692\\ 30,180\\ 29,589\\ 29,104\\ 28,752\\ 28,550\\ 29,038 \end{array}$	$\begin{array}{c} 16, 145\\ 16, 315\\ 16, 251\\ 16, 127\\ 15, 922\\ 15, 497\\ 15, 126\\ 14, 665\\ 14, 272\\ 13, 944\\ 13, 675\\ 13, 956\\ \end{array}$	$\begin{array}{c} 2,333\\ 2,324\\ 2,309\\ 2,339\\ 2,388\\ 2,359\\ 2,339\\ 2,318\\ 2,244\\ 2,204\\ 2,193\\ 2,211\\ \end{array}$	$\begin{array}{c} 1,744\\ 1,779\\ 1,812\\ 1,805\\ 1,790\\ 1,740\\ 1,695\\ 1,606\\ 1,554\\ 1,472\\ 1,421\\ 1,464\end{array}$	$\begin{array}{c} 5,483\\ 5,565\\ 5,576\\ 5,505\\ 5,384\\ 5,229\\ 5,069\\ 4,909\\ 4,779\\ 4,694\\ 4,624\\ 4,644\end{array}$	$\begin{array}{c} 3,059\\ 3,106\\ 3,081\\ 2,996\\ 2,984\\ 2,866\\ 2,777\\ 2,671\\ 2,618\\ 2,515\\ 2,417\\ 2,566\end{array}$	$\begin{array}{c} 1,336\\ 1,326\\ 1,251\\ 1,257\\ 1,257\\ 1,125\\ 1,124\\ 1,113\\ 1,083\\ 1,083\\ 1,110\\ 1,114\\ 1,124\end{array}$	$\begin{array}{c} 635\\ 648\\ 641\\ 636\\ 629\\ 622\\ 612\\ 589\\ 568\\ 552\\ 550\\ 553\\ 553\\ 553\\ 553\\ 553\\ 553\\ 553$	$\begin{array}{c} 1,555\\ 1,567\\ 1,581\\ 1,589\\ 1,561\\ 1,526\\ 1,510\\ 1,459\\ 1,426\\ 1,397\\ 1,356\\ 1,374 \end{array}$	$\begin{array}{c} 16,141\\ 15,976\\ 15,718\\ 15,441\\ 15,294\\ 15,195\\ 15,054\\ 14,924\\ 14,832\\ 14,808\\ 14,875\\ 15,082 \end{array}$	$\begin{array}{c} 3,869\\ 3,696\\ 3,593\\ 3,464\\ 3,378\\ 3,391\\ 3,493\\ 3,647\\ 3,723\\ 3,770\\ 3,786\\ 3,829\\ \end{array}$	$\begin{array}{c} 1,570\\ 1,555\\ 1,518\\ 1,491\\ 1,441\\ 1,448\\ 1,355\\ 1,412\\ 1,493\\ 1,493\\ 1,536\\ 1,507\\ 1,533\end{array}$	$\begin{array}{c} 2,215\\ 2,230\\ 2,230\\ 2,173\\ 2,147\\ 2,043\\ 1,990\\ 1,893\\ 1,835\\ 1,845\\ 1,908\\ 1,952\end{array}$	$798 \\ 795 \\ 804 \\ 785 \\ 780 \\ 769 \\ 744 \\ 726 \\ 696 \\ 679 \\ 667 \\ 667 \\ 679 \\ 670 $	$\begin{array}{c} 2,276\\ 2,274\\ 2,246\\ 2,208\\ 2,143\\ 2,084\\ 2,055\\ 2,015\\ 1,975\\ 1,960\\ 1,989\\ 2,071\\ \end{array}$	$\begin{array}{c} 2,307\\ 2,347\\ 2,332\\ 2,360\\ 2,379\\ 2,380\\ 2,376\\ 2,347\\ 2,325\\ 2,227\\ 2,225\\ 2,227\\ \end{array}$	$\begin{array}{c} 628\\ 641\\ 648\\ 651\\ 654\\ 635\\ 604\\ 570\\ 539\\ 520\\ 529\\ 520\\ 529\\ 540\\ \end{array}$	$\begin{array}{c} 2,478\\ 2,438\\ 2,347\\ 2,309\\ 2,372\\ 2,475\\ 2,437\\ 2,321\\ 2,244\\ 2,173\\ 2,204\\ 2,251\\ \end{array}$
1950: Jan Feb Mar Apr June July Aug Sept Nov Dec Dec	$\begin{array}{c} 29,259\\ 29,220\\ 29,306\\ 29,354\\ 29,574\\ 29,574\\ 29,836\\ 29,765\\ 29,862\\ 30,735\\ 30,735\\ 31,607\\ 33,146\\ 34,534 \end{array}$	$\begin{matrix} 14,011\\ 14,113\\ 14,219\\ 14,344\\ 14,558\\ 14,735\\ 14,680\\ 14,643\\ 14,928\\ 15,303\\ 16,044\\ 16,768 \end{matrix}$	$\begin{array}{c} 2,152\\ 2,080\\ 2,051\\ 2,054\\ 2,063\\ 2,122\\ 2,197\\ 2,243\\ 2,308\\ 2,309\\ 2,430\\ 2,444 \end{array}$	$\begin{array}{c} 1, 507\\ 1, 564\\ 1, 612\\ 1, 669\\ 1, 738\\ 1, 774\\ 1, 735\\ 1, 686\\ 1, 657\\ 1, 665\\ 1, 718\\ 1, 779\end{array}$	$\begin{array}{c} 4,683\\ 4,742\\ 4,791\\ 4,817\\ 4,911\\ 4,963\\ 4,886\\ 4,852\\ 4,950\\ 5,092\\ 5,354\\ 5,625\\ \end{array}$	$\begin{array}{c} 2,549\\ 2,560\\ 2,580\\ 2,613\\ 2,625\\ 2,580\\ 2,564\\ 2,551\\ 2,619\\ 2,713\\ 2,928\\ 3,150\\ \end{array}$	$\begin{array}{c} 1, 155\\ 1, 167\\ 1, 153\\ 1, 150\\ 1, 176\\ 1, 220\\ 1, 243\\ 1, 254\\ 1, 284\\ 1, 286\\ 1, 308\\ 1, 308\\ 1, 345\\ 1, 444 \end{array}$	$578 \\ 585 \\ 589 \\ 589 \\ 579 \\ 579 \\ 574 \\ 574 \\ 574 \\ 576 \\ 610 \\ 666 $	$\begin{array}{c} 1,387\\ 1,415\\ 1,443\\ 1,452\\ 1,461\\ 1,497\\ 1,475\\ 1,483\\ 1,534\\ 1,534\\ 1,570\\ 1,659\\ 1,660\\ \end{array}$	$\begin{array}{c} 15,248\\ 15,107\\ 15,087\\ 15,010\\ 15,016\\ 15,101\\ 15,085\\ 15,219\\ 15,807\\ 16,304\\ 17,102\\ 17,766 \end{array}$	$ \begin{array}{c} 3,814\\ 3,665\\ 3,662\\ 3,604\\ 3,516\\ 3,441\\ 3,603\\ 3,839\\ 4,081\\ 4,119\\ 4,438\\ 4,611\\ \end{array} $	$\begin{array}{c} 1,586\\ 1,562\\ 1,534\\ 1,497\\ 1,498\\ 1,396\\ 1,336\\ 1,429\\ 1,572\\ 1,652\\ 1,664\\ 1,664\end{array}$	$\begin{array}{c} 1,983\\ 2,045\\ 2,093\\ 2,106\\ 2,157\\ 2,168\\ 2,135\\ 2,082\\ 2,160\\ 2,302\\ 2,475\\ 2,587\end{array}$	$\begin{array}{c} 684\\ 690\\ 698\\ 697\\ 691\\ 696\\ 697\\ 702\\ 716\\ 728\\ 745\\ 790\\ \end{array}$	$\left \begin{array}{c} 2,040\\ 2,042\\ 2,026\\ 2,027\\ 2,047\\ 2,060\\ 2,027\\ 2,012\\ 2,047\\ 2,012\\ 2,047\\ 2,142\\ 2,274\\ 2,274\\ 2,474\\ \end{array}\right $	$\begin{array}{c} 2, 188\\ 2, 140\\ 2, 056\\ 2, 012\\ 2, 012\\ 2, 005\\ 2, 013\\ 1, 994\\ 2, 040\\ 2, 081\\ 2, 091\\ 2, 069\end{array}$	$\begin{array}{c c} 548\\ 562\\ 573\\ 581\\ 590\\ 577\\ 517\\ 488\\ 499\\ 520\\ 557\\ 547\\ \end{array}$	2,405 2,401 2,445 2,486 2,565 2,758 2,757 2,673 2,692 2,760 2,876 3,024
1951: Jan           Feb           Mar           Apr           June           July           Aug           Sept           Oct           Nov           Dec	$\begin{array}{c} 35, 619\\ 36, 178\\ 37, 045\\ 38, 189\\ 39, 094\\ 39, 976\\ 40, 840\\ 41, 355\\ 41, 632\\ 41, 971\\ 42, 319\\ 43, 011 \end{array}$	$\begin{array}{c} 17, 391 \\ 17, 829 \\ 18, 250 \\ 18, 845 \\ 19, 547 \\ 20, 171 \\ 20, 728 \\ 21, 212 \\ 21, 596 \\ 21, 928 \\ 22, 244 \\ 22, 815 \end{array}$	2, 391 2, 351 2, 284 2, 279 2, 336 2, 351 2, 466 2, 544 2, 652 2, 716 2, 720 2, 789	1, 899 1, 935 1, 994 2, 095 2, 228 2, 287 2, 297 2, 306 2, 309 2, 314 2, 313 2, 397	$\begin{array}{c} 5,859\\ 6,043\\ 6,268\\ 6,515\\ 6,737\\ 7,042\\ 7,242\\ 7,565\\ 7,712\\ 7,885\\ 8,055\\ \end{array}$	$\begin{array}{c} 3,362\\ 3,451\\ 3,559\\ 3,713\\ 3,804\\ 4,027\\ 4,183\\ 4,322\\ 4,458\\ 4,624\\ 4,796\\ 4,941 \end{array}$	$\begin{array}{c} 1,472\\ 1,499\\ 1,510\\ 1,549\\ 1,615\\ 1,644\\ 1,674\\ 1,681\\ 1,669\\ 1,644\\ 1,627\\ 1,671\end{array}$	$\begin{array}{c} 689 \\ 717 \\ 734 \\ 749 \\ 760 \\ 786 \\ 799 \\ 801 \\ 808 \\ 799 \\ 804 \\ 808 \\ 804 \\ 845 \end{array}$	$\begin{array}{c} 1,719\\ 1,833\\ 1,901\\ 1,945\\ 1,977\\ 2,034\\ 2,067\\ 2,126\\ 2,145\\ 2,119\\ 2,099\\ 2,117\\ \end{array}$	$\begin{array}{c} 18,228\\ 18,349\\ 18,795\\ 19,344\\ 19,547\\ 19,805\\ 20,112\\ 20,143\\ 20,036\\ 20,043\\ 20,075\\ 20,196\\ \end{array}$	$\begin{array}{c} 4,691\\ 4,589\\ 4,653\\ 4,662\\ 4,675\\ 4,662\\ 4,866\\ 5,057\\ 5,092\\ 5,149\\ 5,183\\ 5,117\\ \end{array}$	$\begin{matrix} 1,705\\ 1,699\\ 1,684\\ 1,662\\ 1,613\\ 1,572\\ 1,537\\ 1,574\\ 1,638\\ 1,734\\ 1,785\\ 1,826\end{matrix}$	$\begin{array}{c} 2,777\\ 2,911\\ 3,079\\ 3,282\\ 3,416\\ 3,439\\ 3,438\\ 3,306\\ 3,195\\ 3,117\\ 3,049\\ 2,960\\ \end{array}$	808 825 856 870 916 947 976 983 989 989 989 1, 025	2,480 2,543 2,628 2,706 2,746 2,757 2,790 2,805 2,816 2,853 2,915 3,039	$\begin{array}{c} 2,050\\ 2,062\\ 2,090\\ 2,158\\ 2,227\\ 2,290\\ 2,363\\ 2,413\\ 2,464\\ 2,479\\ 2,473\\ 2,462\end{array}$	$ \begin{bmatrix} 576 \\ 577 \\ 579 \\ 612 \\ 632 \\ 619 \\ 630 \\ 635 \\ 675 \\ 703 \\ 765 \end{bmatrix} $	$\begin{array}{c} 3, 141\\ 3, 143\\ 3, 226\\ 3, 295\\ 3, 378\\ 3, 537\\ 3, 552\\ 3, 382\\ 3, 213\\ 3, 047\\ 2, 978\\ 3, 002\\ \end{array}$
1952: Jan Feb Mar Apr June July Aug Sept Oct Nov Dec	$\begin{array}{c} 43,882\\ 44,024\\ 44,145\\ 43,951\\ 43,759\\ 43,330\\ 42,951\\ 42,883\\ 42,876\\ 43,024\\ 43,236\end{array}$	23, 414 23, 697 23, 944 24, 055 24, 192 23, 813 23, 345 23, 378 23, 403 23, 649 23, 725 24, 428	$\begin{array}{c} 2,879\\ 2,889\\ 2,871\\ 2,872\\ 2,938\\ 2,962\\ 2,967\\ 3,009\\ 3,064\\ 3,100\\ 3,185\\ 3,119\\ \end{array}$	2, 346 2, 454 2, 553 2, 560 2, 457 2, 304 2, 289 2, 266 2, 251 2, 226 2, 379	8, 319 8, 444 8, 568 8, 697 8, 734 8, 623 8, 428 8, 334 8, 331 8, 375 8, 413 8, 553	$\begin{array}{c} 5,213\\ 5,269\\ 5,335\\ 5,308\\ 5,369\\ 5,244\\ 5,208\\ 5,327\\ 5,345\\ 5,538\\ 5,436\\ 5,538\\ 5,426\\ 5,773\end{array}$	$\begin{array}{c} 1, 625\\ 1, 605\\ 1, 599\\ 1, 582\\ 1, 582\\ 1, 589\\ 1, 591\\ 1, 597\\ 1, 602\\ 1, 610\\ 1, 603\\ 1, 644\\ 1, 667\end{array}$	865 873 890 877 879 871 845 825 818 799 799 828	$\begin{array}{c} 2, 167\\ 2, 163\\ 2, 148\\ 2, 146\\ 2, 093\\ 2, 065\\ 1, 996\\ 1, 992\\ 1, 969\\ 1, 983\\ 1, 962\\ 2, 109\\ \end{array}$	$\begin{array}{c} 20,468\\ 20,327\\ 20,201\\ 19,896\\ 19,567\\ 19,517\\ 19,606\\ 19,505\\ 19,473\\ 19,375\\ 19,511\\ 19,601 \end{array}$			$\begin{array}{c} 2,949\\ 2,878\\ 2,878\\ 2,790\\ 2,758\\ 2,665\\ 2,593\\ 2,587\\ 2,533\\ 2,533\\ 2,490\\ \end{array}$	$\begin{array}{c} 1,051\\ 1,078\\ 1,085\\ 1,079\\ 1,050\\ 1,037\\ 1,015\\ 996\\ 969\\ 969\\ 964\\ 987\end{array}$	$\begin{array}{c} 3,011\\ 3,030\\ 3,064\\ 3,033\\ 3,009\\ 2,999\\ 2,943\\ 2,905\\ 2,859\\ 2,859\\ 2,859\\ 2,859\\ 2,900\\ 3,004\\ \end{array}$	$\begin{array}{c} 2,367\\ 2,349\\ 2,389\\ 2,411\\ 2,333\\ 2,389\\ 2,450\\ 2,493\\ 2,562\\ 2,560\\ 2,584\\ 2,554\end{array}$	823 845 867 883 886 862 856 832 807 791 807 807 849	3, 301 3, 246 3, 204 3, 147 3, 141 3, 207 3, 201 3, 071 2, 914 2, 799 2, 802 2, 852
1953: Jan Feb. Mar Apr. June July Aug. Sept. Oct. Nov Dec.	$\begin{array}{c} 44,268\\ 44,389\\ 44,633\\ 44,873\\ 45,360\\ 45,767\\ 45,828\\ 45,994\\ 45,957\\ 45,784\\ 45,892\\ 46,175\\ \end{array}$	$\begin{array}{c} 24,679\\ 24,919\\ 25,303\\ 25,622\\ 26,040\\ 26,279\\ 26,303\\ 26,384\\ 26,276\\ 26,200\\ 26,213\\ 26,352\\ \end{array}$	$\begin{array}{c} 3,102\\ 3,029\\ 3,023\\ 3,055\\ 3,161\\ 3,204\\ 3,342\\ 3,489\\ 3,584\\ 3,611\\ 3,608\\ 3,558\end{array}$	$\begin{array}{c} 2,\ 459\\ 2,\ 519\\ 2,\ 601\\ 2,\ 674\\ 2,\ 785\\ 2,\ 852\\ 2,\ 852\\ 2,\ 834\\ 2,\ 769\\ 2,\ 666\\ 2,\ 652\\ 2,\ 655\\ 2,\ 693\end{array}$	8, 676 8, 735 8, 867 9, 046 9, 053 9, 010 9, 003 8, 933 8, 953 8, 999 8, 984	$\begin{array}{c} 5,792\\ 5,921\\ 6,033\\ 6,136\\ 6,199\\ 6,269\\ 6,269\\ 6,269\\ 6,250\\ 6,171\\ 6,147\\ 6,293\end{array}$	$\begin{array}{c} 1, 682\\ 1, 708\\ 1, 732\\ 1, 729\\ 1, 749\\ 1, 791\\ 1, 790\\ 1, 799\\ 1, 775\\ 1, 776\\ 1, 7760\\ 1, 748\\ 1, 724\end{array}$	845 864 856 869 864 851 838 828 825 825 824 870	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c} 19,589\\ 19,470\\ 19,330\\ 19,251\\ 19,320\\ 19,488\\ 19,525\\ 19,610\\ 19,681\\ 19,584\\ 19,679\\ 19,823\\ \end{array}$	$\begin{array}{c} 4,918\\ 4,757\\ 4,588\\ 4,460\\ 4,371\\ 4,346\\ 4,432\\ 4,574\\ 4,679\\ 4,799\\ 4,893\\ 4,865\end{array}$	$\begin{array}{c} 1,945\\ 1,907\\ 1,861\\ 1,827\\ 1,772\\ 1,772\\ 1,76\\ 1,693\\ 1,733\\ 1,804\\ 1,864\\ 1,846\\ 1,911\\ \end{array}$	$\begin{array}{c} 2,500\\ 2,568\\ 2,595\\ 2,593\\ 2,627\\ 2,656\\ 2,617\\ 2,567\\ 2,564\\ 2,448\\ 2,434\\ 2,434\\ 2,447\\ \end{array}$	966 972 976 968 961 945 945 945 958 956 972 982	$\begin{array}{c} 2,938\\ 2,933\\ 2,936\\ 2,968\\ 2,975\\ 3,016\\ 2,995\\ 2,989\\ 2,976\\ 2,955\\ 2,967\\ 3,070\\ \end{array}$	$\begin{array}{c} 2,545\\ 2,560\\ 2,560\\ 2,633\\ 2,619\\ 2,688\\ 2,768\\ 2,786\\ 2,804\\ 2,798\\ 2,732\end{array}$	856 847 871 911 920 892 861 854 854 825 848 859	2, 921 2, 940 2, 943 2, 983 3, 070 3, 245 3, 263 3, 169 3, 090 2, 933 2, 921 2, 957
1954: Jan Feb Mar May June Juny Aug Sept Oct Nov Dec	$\begin{array}{r} 45, 490\\ 45, 150\\ 44, 523\\ 44, 337\\ 44, 192\\ 43, 483\\ 42, 836\\ 42, 639\\ 42, 891\\ 43, 037\end{array}$	26, 160 25, 869 25, 756 25, 331 25, 111 24, 756 24, 078 23, 670 23, 462 23, 670 23, 694 24, 047	$\begin{array}{c} 3,457\\ 3,357\\ 3,255\\ 3,140\\ 3,113\\ 3,057\\ 3,133\\ 3,148\\ 3,151\\ 3,196\\ 3,246\\ 3,345\\ \end{array}$	$\begin{array}{c} 2,702\\ 2,698\\ 2,726\\ 2,682\\ 2,746\\ 2,802\\ 2,600\\ 2,537\\ 2,507\\ 2,422\\ 2,393\\ 2,391\\ \end{array}$	8, 897 8, 867 8, 818 8, 686 8, 590 8, 424 8, 192 8, 052 7, 910 7, 861 7, 852 7, 820	$\begin{array}{c} 6,223\\ 6,070\\ 6,043\\ 5,902\\ 5,742\\ 5,656\\ 5,440\\ 5,338\\ 5,362\\ 5,702\\ 5,699\\ 5,825\end{array}$	$\begin{array}{c} 1,724\\ 1,698\\ 1,735\\ 1,723\\ 1,719\\ 1,673\\ 1,633\\ 1,586\\ 1,586\\ 1,587\\ 1,617\\ 1,690\\ \end{array}$	899 911 910 905 880 861 836 827 813 817 860	$\begin{array}{c} 2,258\\ 2,268\\ 2,269\\ 2,287\\ 2,296\\ 2,264\\ 2,159\\ 2,173\\ 2,139\\ 2,095\\ 2,070\\ 2,116\\ \end{array}$	$\begin{array}{c} 19,724\\ 19,621\\ 19,394\\ 19,192\\ 19,226\\ 19,436\\ 19,405\\ 19,405\\ 19,177\\ 19,215\\ 19,343\\ 19,464\\ \end{array}$	$\begin{array}{c} 4,757\\ 4,670\\ 4,548\\ 4,409\\ 4,368\\ 4,412\\ 4,467\\ 4,460\\ 4,502\\ 4,588\\ 4,735\\ 4,730\\ \end{array}$	$\begin{array}{c} 1, 946\\ 1, 917\\ 1, 866\\ 1, 841\\ 1, 793\\ 1, 762\\ 1, 773\\ 1, 779\\ 1, 759\\ 1, 797\\ 1, 872\\ 1, 880\\ 1, 919 \end{array}$	2, 452 2, 469 2, 461 2, 439 2, 474 2, 466 2, 433 2, 373 2, 352 2, 299 2, 292 2, 327	$\begin{array}{c} 971\\995\\1,008\\1,002\\996\\997\\974\\962\\973\\988\\1,001\\1,014\end{array}$	3, 024 3, 015 2, 992 2, 963 2, 929 2, 961 2, 952 2, 910 2, 886 2, 928 2, 969 3, 082	$\begin{array}{c} 2,658\\ 2,655\\ 2,641\\ 2,678\\ 2,757\\ 2,767\\ 2,791\\ 2,815\\ 2,821\\ 2,826\\ 2,786\\ 2,669\\ \end{array}$	852 856 846 838 841 779 732 759 785 795 821	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$

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For footnotes see table 3.

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



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				19	54						19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April

	· · ·		NAL I	DUSIN	LSS I	INDIC.							
NATIONAL INCOME AND PRODUCT										[			
Seasonally adjusted quarterly totals at annual rates:† National income, totalbil. of dol	298. 9			299.6			298.8			302.6			
Compensation of employees, totaldo	206.4			206.6			207.2			208.9			212.7
Wages and salaries, total	194.6			194.9			195.6			197.2			200. 2
Privatedo	161.2			161.5									166.0
Militarydodddododddodddododddddodddddo_	9.7 23.7			9.0						9. 5			9.3 24.9
Supplements to wages and salaries	11.8			20.8						11.7			12. 5
-													i i
Proprietors' and rental income, total	49.4			49.0			48.5			48.1			49.7
Business and professional damaged domain dom	25.6		••••	25.9			25.9			26.3			26.4 12.2
Rental income of persons				12.2			11.0						12.2
Corporate profits and inventory valuation adjust-	10.0			10. 0			10. 0					1	
ment, totalbil. of dol													
Corporate profits before tax, totaldo				34.5			34.2			36.8			
Corporate profits tax liabilitydo Corporate profits after taxdo	17.0												
Inventory valuation adjustmentdo				11.0									-1.3
Net interestdo							9.2			9.2			9.4
Gross national product, totaldo	355 8						1			1			370.0
- ,													
Personal consumption expenditures, totaldo Durable goodsdo	230.5			233.1			234.8			237.7 29.9			242.0
Nondurable goods	118.8			120.0									33. 4 122. 1
Servicesdo	83.6									85.7			86. 5
				15.0									
Gross private domestic investment, totaldo New constructiondo	44.5			45.6									53.3
Producers' durable equipmentdo	20.0		···-··	22.4						29.1			30. 8 21. 1
Change in business inventoriesdo	-4.2												1.3
Net foreign investmentdo Government purchases of goods and services, total		••••••	1				1						.0
Endered (lags (Lawsmann tables) bil, of dol	81.9			78.3						74.1			74.7
Federal (less Government sales)do National security $\varphi$ do	55. U 46. 0			51.3			47.9			45.9	- •		45.9
State and local	26.9			27.0			27.7			28.2			40.7
Demonral in come total	007.1									1			
Personal income, totaldo_	285.1						286.2			289.0			292. 7
Equals: Disposable personal income	252.3			252 9			253 2			255.9			32.1 260.6
Personal saving§dodo				19.7									18.7
PERSONAL INCOME, BY SOURCE													
Recompling adjusted at summer notes t													i
Seasonally adjusted, at annual rates:† Total personal incomebil. of dol	285.0	284.4	286, 2	286. 5	285.7	285.4	286.6	286. 3	289.3	291. 4	291.4	292.4	294.2
Wage and salary disbursements, totaldo	194.5	194.3	195.0	195. 5	195. 7	195.5	195.4	196.1	198, 1	197, 8	199, 3	r 199.8	201. 5
Commodity-producing industries	84.2	83.7	84.2	84.0	83.4	82.7	82.4	52, 9	84.6	84.4	199. 5 85. 2	<sup>7</sup> 199. 8 7 85. 9	87.4
Distributive industries	52, 0	52.0	52.3	52.5	53.1	52, 8	52.9	52.9	53.0	53.1	53. 5	7 53.4	53. 5
Service industriesdo	25.0	25.2	25.2	25.5	25.4	25.8	25. 9	26.1	26.2	26.1	26.4	7 26.3	26.4
Governmentdo	33. 3	33.4	33. 3	33.5	33.8	34, 2	34. 2	34.2	34. 3	34.2	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	6, 6
Proprietors' and rental income.	48.9	48.2	49.4	49.2	47.9	48.2	48.8	47.2	48.3	48.8	49.5	7 49.8	6, 6 49, 7
Personal interest income and dividendsdo	23.9	24.0	24.0	24.1	24.2	24.3	24.4	24, 5	24.6	26.2	24.7	7 24.8	24.8
Transfer paymentsdo	15.8	15.9	15.8	15.8	15.8	15.5	16.0	16. 5	16.4	16.7	16, 5	7 16. 5	16.8
Less personal contributions for social insurance bil. of dol	4.7	4.6	4.6	4.7	4.5	4.7	4.6	4.6	4.7	4. 7	5.2	5, 1	5. 2
Total nonagricultural incomedo	268.8	269.1	269.7	270.3	270, 6	270.2	271.1	272.3		276.5		1	
	200,01	100.11	200.11	210.01	210.01	210.21	271.1;	212.31	2/4.0	270.5	275.51	$r$ 276. $2^{i}$	278. 5

## GENERAL BUSINESS INDICATORS

<sup>r</sup> Revised.
 <sup>†</sup> 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 1929 (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.
 <sup>c</sup> Includes inventory valuation adjustment.
 <sup>c</sup> Government sales are not deducted.
 <sup>c</sup> Personal saving is excess of disposable income over personal consumption expenditures shown as a component of gross national product above.

Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the 1953 Statistical			1		19	54		1	1				55	
Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
G	ENER	AL B	USINI	ess II	NDICA	TOR	S—Co	ntinu	ed					_
NEW PLANT AND EQUIPMENT EXPENDITURES														
Unadjusted quarterly totals:‡ All industriesmil. of dol	6, 266			6, 932			6, 640			6, 988			1 6, 296	
Manufacturingdo Durable-goods industriesdo Nondurable-goods industriesdo	1, 201			1,309			1,207			2,965 1,373 1,592			1, 155	
Miningdo Railroadsdo Transportation, other than raildo Public utilitiesdo Commercial and otherdo Seasonally adjusted quarterly totals at annual rates: All industriesbil. of dol	250 384 929 1, 916			245 375 1, 121 2, 071			179 374 1,060 2,133			180 379 1, 109 2, 110			233 214 369 947 2,046 1 26.04	
Manufacturing       do         Mining       do         Railroads       do         Transportation, other than rail       do         Public utilities       do         Commercial and other       do	. 94 1. 04 1. 57 4. 33			1, 04 . 91 1, 44 4, 37			1.00 .80 1.51 4.12			1. 53			.78	
FARM INCOME AND MARKETINGS; Cash receipts from farming, including Government														
payments, total	2, 036 2, 012 554 1, 458 342 817 281	$1,934 \\1,901 \\506 \\1,395 \\345 \\762 \\262$	$\begin{array}{c} 2,015\\ 1,986\\ 536\\ 1,450\\ 389\\ 762\\ 259\end{array}$	$\begin{array}{c} 2,109\\ 2,070\\ 719\\ 1,351\\ 380\\ 689\\ 243\end{array}$	$929 \\ 1,258 \\ 360 \\ 628$	$\begin{array}{c} 2,481\\ 2,469\\ 1,111\\ 1,358\\ 349\\ 732\\ 262\end{array}$	$\begin{array}{c c} 3,178\\ 1,780\\ 1,398\\ 320\\ 796\end{array}$	3, 497 2, 032 1, 465 335 8 835	3, 172 1, 655 1, 517 320 885	2, 779 1, 474 1, 305 327 702	2, 536 1, 245 1, 291 311 741	1, 917 738 1, 179 1, 179 1, 179 1, 299 1, 618	1,898 577 1,321 348 671	
loans, unadjusted: All commodities	304 196 384 128 77 165	287 179 367 121 66 162	300 189 382 130 69 173	312 254 356 142 104 171	328 331 148 132	372 393 357 163 155 168	629 368 201 233	20 718 3 386 1 222 3 263	583 5399 2 190 3 199	5 521 344 176 183	440 340 165	$     \begin{array}{c}         7 & 261 \\         7 & 310 \\         7 & 100     \end{array} $	204 348 129 5 79	
INDUSTRIAL PRODUCTION				i -										
Federal Reserve Index of Physical Volume † Unadjusted, combined index†1947-49=100	126	124	124	124	116	123	12	3 130	) 13	128	13	1 13	5 137	P 1
Manufactures	128 140 108 106 147	$\begin{array}{c} 124\\ 125\\ 137\\ 107\\ 105\\ 147\\ 150\\ 120\\ 141\\ 128\\ 166\end{array}$	$125\\136\\108\\108\\147\\148\\121\\138\\126\\126\\138\\126\\126\\126\\126\\126\\126\\126\\126\\126\\126$	125 135 109 109 149 147 122 137 125	110 125 94 94 145 138 110 128	$\begin{array}{c} 12!\\ 13;\\ 100\\ 9;\\ 130\\ 144\\ 124\\ 138\\ 118\end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccc} & 13 \\ 2 & 14 \\ 2 & 11 \\ 2 & 12 \\ 2 & 15 \\ 0 & 15 \\ 0 & 15 \\ 5 & 12 \\ 0 & 15 \\ 1 & 12 \end{array}$	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccc} & 13 \\ & 14' \\ & 12' \\ & 13' \\ & 15' \\ & 15' \\ & 15' \\ & 15' \\ & 15' \\ & 15' \\ & 15' \\ & 15' \\ & 15' \\ & 15' \\ & 12' \\ & $	$egin{array}{cccc} 3 & 13' \ 7 & 15 \ 9 & 13' \ 0 & 13' \ 9 & 17' \ 9 & 16' \ 4 & 12' \ 8 & 15 \ 6 & 12' \ \end{array}$	$     \begin{array}{c}                                     $	5 P 16 5 P 16 6 P 16 7 P 16
Transportation equipment	101 485 145 106 117 128	151	472 138 98 122 130	96 472 136 100 115 131	12: 78 469 13: 99 90 128	12: 79 463 133 100 101 134	$egin{array}{cccc} 3 & 8 \ 0 & 7 \ 5 & 47 \ 2 & 13 \ 7 & 11 \ 2 & 12 \ 4 & 13 \ \end{array}$	$egin{array}{cccc} 1 & 76 \\ 4 & 73 \\ 0 & 46 \\ 7 & 133 \\ 1 & 113 \\ 3 & 133 \\ 5 & 13 \end{array}$	$egin{array}{cccc} & 14 \ 8 & 9. \ 4 & 47 \ 8 & 14 \ 3 & 11 \ 4 & 12 \ 9 & 13 \ \end{array}$	$egin{array}{cccc} 1&17&1&2&2&2&2&2&2&2&2&2&2&2&2&2&2&2&2&2$	$\begin{array}{cccccccc} 4 & & 19 \\ 4 & & 9 \\ 8 & & 47 \\ 2 & & 14 \\ 2 & & 10 \\ 3 & & 11 \\ 4 & & 13 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccc} 0 & 211 \ 7 & 10^{2} \ 7 & 47^{7} \ 2 & 141 \ 3 & 114 \ 5 & 12^{7} \ 4 & -138 \ 4 & -138 \ \end{array}$	5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nondurable manufactures       do         Food and beverage manufactures       do         Food manufactures       do         Meat products       do         Bakery products       do         Beverages       do         Alcoholic beverages       do         Tobacco manufactures       do         Textile-mill products       do         Octon and synthetic fabrics       do         Wool textiles       do	98 98 98 99 99 98 101 95 101	98 97 106 96 102 100 99 94 94	103 100 105 96 113 108 108 94 99	109     106     108     98     124     114     114     93     96     9		111 111 100 99 100 99 111 99 10	$egin{array}{cccc} 5 & 12 \ 7 & 12 \ 8 & 12 \ 8 & 9 \ 8 & 10 \ 6 & 9 \ 1 & 10 \ 7 & 9 \ 1 & 10 \ 7 & 9 \ 1 & 10 \ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccc} 7 & 11 \ 8 & 11 \ 7 & 13 \ 9 & 9 \ 0 & 9 \ 7 & 9 \ 7 & 9 \ 1 & 10 \ 3 & 10 \ 9 & 11 \ \end{array}$	$egin{array}{c c} 0 & 10 \\ 3 & 10 \\ 5 & 13 \\ 8 & 9 \\ 7 & 8 \\ 9 & 8 \\ 3 & 8 \\ 2 & 7 \\ 9 & 8 \\ 3 & 8 \\ 2 & 7 \\ 9 & 0 \\ 10 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccc} 8 & 9 \\ 2 & 9 \\ 8 & 12 \\ 4 & 9 \\ 4 & 8 \\ 0 & 8 \\ 5 & 10 \\ 4 & 10 \\ 4 & 11 \end{array}$	$egin{array}{ccccc} 7 & -9 & 10 \ 4 & 12 \ 5 & 9 \ 9 & \ 6 & \ 4 & \ 8 & 10 \ 6 & 11 \ \end{array}$	9 8 4 
Apparel and allied productsdo Leather and productsdo. Paper and allied productsdo. Pulp and paperdo. Printing and publishingdo. Chemicals and allied productsdo. Industrial chemicalsdo. Petroleum and coal productsdo. Rubber productsdo.	116 100 135 133 121 150 150 121 129	$108 \\ 94 \\ 136 \\ 131 \\ 122 \\ 147 \\ 150 \\ 120 \\ 128 \\$	$103 \\ 89 \\ 134 \\ 132 \\ 121 \\ 145 \\ 150 \\ 123 \\ 130 \\$	99 94 136 136 119 144 152 124 131	9 8 12( 11( 11) 111 13 14 14 12 13(	110 10 13 13 14 14 15 12 13	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccc} 6 & 10 \ 8 & 9 \ 6 & 14 \ 0 & 13 \ 5 & 12 \ 5 & 15 \ 5 & 15 \ 0 & 16 \ 6 & 12 \ 2 & 13 \ \end{array}$	$\begin{array}{cccc} 7 & 9 \\ 4 & 9 \\ 0 & 12 \\ 9 & 12 \\ 5 & 12 \\ 5 & 12 \\ 6 & 15 \\ 5 & 16 \\ 5 & 16 \\ 9 & 12 \\ 6 & 14 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c}3\\3\\-\\-\\-\\-\\-\\-\\-\\-\\-\\-\\-\\-\\-\\-\\-\\-\\-\\-$
Minerals	109 61 137 73	109 58	112 62 134 108	115 63 136 120	5 11( 5 5 133 108	11 60 130 100	1 11 3 7 0 12 0 9	1 11 0 7 9 13 8 9	$     \begin{array}{cccc}       2 & 11 \\       7 & 7 \\       0 & 13 \\       2 & 7 \\     \end{array} $	$\begin{array}{cccc} 4 & 11 \\ 5 & 7 \\ 6 & 7 \\ 9 & 7 \\ \end{array}$	$\begin{array}{cccc} 4 & 11 \\ 5 & 7 \\ 8 & 14 \\ 6 & 7 \end{array}$	$\begin{array}{c c} 7 & r & 12 \\ 7 & 7 & 7 \\ 2 & r & 14 \\ 9 & r & 8 \end{array}$	$\begin{array}{cccc} 0 & 11 \\ 9 & 77 \\ 5 & 14 \\ 5 & 8 \end{array}$	9 P 1 P 6 P

<sup>r</sup> Revised. » Preliminary. <sup>1</sup> Estimates based on anticipated capital expenditures of business; those for the 2d quarter of 1955 appear on p. 8 of the March 1955 SURVEY.
 <sup>1</sup> Revisions for 1952 for new plant and equipment appear on p. 10 of the March 1954 SURVEY; those for 1953 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 1955 SURVEY.
 <sup>†</sup> 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.

S-2

### May 1955

## SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1952 and	/=/- ·				19	54						198	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
(	ENEF	RAL B	USIN	ESS I	NDIC	ATOR	S—Co	ntinu	ed					
INDUSTRIAL PRODUCTION—Continued							-	]						
Federal Reserve Index of Physical Volume Q-Con.								-						
Adjusted, combined index1947-49=100	123	123	125	124	123	123	124	126	128	130	132	133	135	₽ 13
Manufactures	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 \\ 173 \\ 124 \\ 125 \\ 173 \\ 124 \\ 125 \\ 173 \\ 124 \\ 125 \\ 173 \\ 124 \\ 124 \\ 125 \\ 173 \\ 124 \\ 125 \\ 173 \\ 124 \\ 124 \\ 124 \\ 124 \\ 124 \\ 124 \\ 124 \\ 124 \\ 124 \\ 125 \\ 173 \\ 124 \\ 124 \\ 124 \\ 124 \\ 124 \\ 125 \\ 173 \\ 124 \\ 124 \\ 124 \\ 125 \\ 173 \\ 124 \\ 124 \\ 124 \\ 124 \\ 125 \\ 124 $	125 135 105 148 124 144 125 181	126 137 105 149 122 147 125 189	139 111 150 124 147 123	130 142 118 152 125 148 122 198		146 * 127 156 125 145 124	126 146 125		p 13 p 15 p 13 p 16 p 13 p 14 p 13 p 18
Transportation equipmentdo Instruments and related productsdo Furniture and fixturesdo Lumber and productsdo Stone, clay, and glass productsdo Miscellaneous manufacturesdo	173 144 104 116 130 130	174 139 103 114 128 127	178 138 102 120 130 128	$170 \\ 135 \\ 104 \\ 108 \\ 129 \\ 131 \\ 131 \\ 121 \\ 131 $	170 136 106 96 131 130	166 135 109 97 132 133	167 137 109 116 134 132	128 132	175 138 108 124 136 132	187 140 108 131 135 131	141 109 129 136	142 7 109 7 127 7 138	144 7 111 127 7 141	p 19 p 14 p 11 p 14 p 13
Nondurable manufacturesdo Food and beverage manufacturesdo Tobacco manufacturesdo Textile-mill productsdo A pparel and allied productsdo Leather and productsdo	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 96	115 105 102 95 101 91	105	118 106 100 101 105 96	119 106 101 100 107 100	107 107 103 108	121 106 106 103 7 106 104	104	p 124
Paper and allied productsdo Printing and publishingdo Chemicals and allied productsdo Petroleum and coal productsdo Rubber productsdo	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	124 125	137 120 152 127 122	136 121 155 129 7 133	122 154 131 141	143 7 122 7 157 134 7 138	160 7 133	p 12; p 13;
M ineralsdo Coaldo Crude oil and natural gasdo Metal miningdo Stone and earth mineralsdo	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	70 130 81	113 69 136 86 125	r 138 r 103	74 74 142 7 109	115	72 146	p 12 p 73 p 14
CONSUMER DURABLES OUTPUT	110	110	110	110	109	110			129	132	142	151	155	₽15
Unadjusted, total output*	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	$     \begin{array}{r}       102 \\       107 \\       125 \\       92 \\       89 \\       88 \\       116 \\       90 \\       \end{array} $	113 121 123 121 102 101 234 94	108 111 81 139 108 122 279 101	111 70 149 111 124 338	129 142 144 142 108 116 324 100	149 174 130 109	163 195 137 108 124 260	7 174 210 146 111 138	179 215 151 113 151 260	p 17 p 22 p 14
A djusted, total output*       do         Major consumer durables	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	* 115 125 121 131 106 109 270 91	114 121 110 132 107 112 <b>2</b> 67 98	117 104 131 106 110 270	119 128 127 130 103 114 259 97	137 149 129	145 160 133 107 128 7 225	172 135 107	179 137	p 14 p 16 p 19 p 14
BUSINESS SALES AND INVENTORIES§														
Manufacturing and trade sales (adj.), total +bil. of dol	<sup>7</sup> 46. 7	<sup>7</sup> 46. 9	7 46.1	7 46.9	r 46.6	r 46.3	r 46. 4		r 47.6	r 48.7	r 48.7	* 48.9		
Manufacturing, total†do Durable-goods industriesdo Nondurable-goods industriesdodo	r 23.6 r 11.3 r 12.3	r 23.7 r 11.2 r 12.5	7 23.2 7 11.1 7 12.1	r 23.3 r 11.3 r 12.1	7 23.2 7 11.2 7 12.1	7 23.1 7 10.9 7 12.2	7 23.0 7 10.8 7 12.2	r 10.3	7 24.0 7 11.3 7 12.7	7 11.6	7 24.3 7 11.9 7 12.4	r 24.6 r 12.0 r 12.6	12.8	
Wholesale trade, totaldo Durable-goods establishmentsdo Nondurable-goods establishmentsdo	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	2.8	9.3 2.9 6.3	3.0	3.1	9.5 3.1 6.4	3.2	•
Retail trade, totaldo Durable-goods storesdo Nondurable-goods storesdo	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	4.7	14. 4 4. 9 9. 4	15. 1 5. 3 9. 8	14. 9 5. 1 9. 7	14. 8 5. 2 9. 6	5.5	
Manufacturing and trade inventories, book value, end of month (adjusted), total <sup>+</sup> bil. of dol	7 79. 3	r 78. 8	r 78.9	7 78. 7	r 77.6	7 77.3	r 77.0	+ 76. 9	r 77. 1	r 76. 9	<sup>,</sup> 76. 9	r 77. 3	77. 5	
Manufacturing, total†dodo	7 45.0 7 25.6 7 19.4	r 44. 5 r 25. 1 r 19. 4	r 44.3 24.9 r 19.4	7 44.2 7 24.6 7 19.6	7 43.4 7 24.0 7 19.4	r 43.1 r 23.8 r 19.2	r 42, 9 r 23, 7 r 19, 2	7 23. 9	r 43.3 r 24.0 r 19.3	7 43.3 7 24.0 7 19.2	7 43. 2 7 24. 0 7 19. 2		24.0	••••
Wholesale trade, totaldo Durable-goods establishmentsdo Nondurable-goods establishmentsdo	11. 8 5. 8 6. 0	11. 6 5. 7 5. 9	11. 8 5. 8 6. 0	11. 9 5. 8 6. 1	11. 8 5. 8 6. 0	$     \begin{array}{r}             11.8 \\             5.8 \\             5.9         \end{array}     $	11. 7 5. 8 5. 9		11.7 5.9 5.9	11.5 5.7 5.8	11.5 5.7 5.9	11.7 5.7 5.9	5.7	
Retail trade, total	$\begin{array}{c} 22.\ 6\\ 10.\ 5\\ 12.\ 1 \end{array}$	$\begin{array}{c} 22.\ 7\\ 10.\ 4\\ 12.\ 3 \end{array}$	$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	10.0	22. 1 10. 0 12. 1	$22.1 \\ 10.1 \\ 12.0 $	<b>2</b> 2, 2 10, 2 12, 1		10.4	

## May 1955

Unless otherwise stated, statistics through 1952 and					19	54						195	5	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
(	GENEI	RAL B	USIN	ESS I	NDIC	ATOR	S—Co	ntinu	ed					
MANUFACTURERS' SALES, INVENTORIES, AND ORDERS														
Sales, value (unadjusted), total†mil. of dol)         Durable-goods industries, totaldo         Primary metals      do	25,03312,2021,7341,2053,6252,9891,0435641,042	$24,039 \\11,645 \\1,668 \\1,190 \\3,342 \\2,979 \\962 \\561 \\943$	$\begin{array}{c} 22,666\\ 10,993\\ 1,639\\ 1,133\\ 3,085\\ 2,756\\ 887\\ 573\\ 920\\ \end{array}$	$\begin{array}{c} 23,644\\ 11,705\\ 1,722\\ 1,222\\ 3,319\\ 2,863\\ 976\\ 622\\ 981 \end{array}$	$21,728 \\ 10,191 \\ 1,421 \\ 1,109 \\ 2,772 \\ 2,575 \\ 839 \\ 576 \\ 899$	2,884 2,459 1,002 625	652	$\begin{array}{c} 23,638\\ 10,689\\ 1,646\\ 1,216\\ 3,065\\ 2,053\\ 1,000\\ 640\\ 1,069\end{array}$	1,6831,1032,9932,728987594	24, 164 11, 737 1, 793 1, 043 3, 287 3, 213 955 530 916	$23, 699 \\11, 400 \\1, 873 \\1, 078 \\2, 920 \\3, 166 \\944 \\498 \\921$	23, 971 11, 796 1, 898 1, 090 3, 134 3, 239 1, 009 505 921	$13,880 \\ 2,186 \\ 1,274 \\ 3,630 \\ 3,906 \\ 1,165 \\ 662 \\$	
Nondurable-goods industries, total	$12,831 \\ 4,135 \\ 317 \\ 1,072 \\ 771 \\ 1,723 \\ 2,232 \\ 386 \\ 2,195 \\$	$12, 394 \\ 4, 189 \\ 296 \\ 952 \\ 738 \\ 1, 702 \\ 2, 108 \\ 394 \\ 2, 015 \\$	$11, 673 \\ 4, 069 \\ 308 \\ 874 \\ 707 \\ 1, 602 \\ 2, 062 \\ 374 \\ 1, 677$	11, 939 4, 045 330 1, 024 733 1, 610 2, 128 404 1, 665	$11, 537 \\ 4, 041 \\ 319 \\ 861 \\ 680 \\ 1, 493 \\ 2, 103 \\ 377 \\ 1, 663$	$\begin{array}{r} 4,092\\ 338\\ 1,058\\ 751\\ 1,626\\ 2,122\\ 363\end{array}$	$\begin{array}{r} 330\\ 1,169\\ 736\\ 1,717\\ 2,101\\ 343\end{array}$	$12,949\\4,234\\285\\1,131\\764\\1,707\\2,140\\374\\2,314$	$\begin{array}{c} 4,068\\315\\1,122\\733\\1,677\\2,218\\372\end{array}$	$12, 427 \\ 3, 975 \\ 317 \\ 1, 077 \\ 712 \\ 1, 621 \\ 2, 470 \\ 400 \\ 1, 855$	$\begin{array}{r} 3, 908 \\ 277 \\ 1, 047 \\ 756 \\ 1, 776 \\ 2, 339 \\ 437 \end{array}$	$12, 175 \\ 3, 799 \\ 268 \\ 1, 004 \\ 731 \\ 1, 737 \\ 2, 238 \\ 418 \\ 1, 980$	4, 160 316 1, 125 844 2, 014 2, 365	
Sales, value (adjusted), total†do         Durable-goods industries, total      do         Primary metals      do         Fabricated metal products	$\begin{array}{c} 23, 637\\ 11, 303\\ 1, 626\\ 1, 170\\ 3, 311\\ 2, 749\\ 940\\ 542\\ 965\end{array}$	$23, 681 \\11, 160 \\1, 634 \\1, 190 \\3, 198 \\2, 751 \\899 \\545 \\943$	23, 204 11, 066 1, 614 1, 193 3, 131 2, 702 896 591 939	$23, 349 \\11, 293 \\1, 697 \\1, 210 \\3, 197 \\2, 679 \\948 \\581 \\981$	$\begin{array}{c} 23,209\\11,153\\1,634\\1,205\\3,151\end{array}\\2,666\\932\\588\\977\end{array}$	$ \begin{array}{c} 1, 569 \\ 1, 181 \\ 3, 037 \\ 2, 572 \\ 992 \\ 584 \\ \end{array} $	$1, 154 \\ 3, 081 \\ 2, 317 \\ 1, 049 \\ 598$	$1,067 \\ 2,976 \\ 2,159 \\ 952 \\ 582$	11, 314 1, 703 1, 126 3, 084 2, 865 997 577		11, 850 1, 829 1, 123 3, 075 3, 221 1, 026 586	24, 649 12, 029 1, 950 1, 147 3, 130 3, 197 1, 051 574 980	12, 839 2, 050 1, 237 3, 320 3, 533 1, 059 643	
Nondurable-goods industries, total	$12, 334 \\ 4, 140 \\ 311 \\ 1, 002 \\ 734 \\ 1, 618 \\ 2, 188 \\ 378 \\ 1, 963$	$12, 521 \\ 4, 362 \\ 308 \\ 971 \\ 724 \\ 1, 624 \\ 2, 151 \\ 382 \\ 1, 999$	$\begin{array}{c} 12,138\\ 4,115\\ 318\\ 1,016\\ 721\\ 1,592\\ 2,170\\ 378\\ 1,828 \end{array}$	$12,056 \\ 3,993 \\ 303 \\ 1,024 \\ 733 \\ 1,637 \\ 2,171 \\ 385 \\ 1,810 \\$	1,569 2,124 393	$\begin{array}{c} 4,048\\322\\1,027\\744\\1,641\\2,122\\352\end{array}$	$1,657 \\ 2,101 \\ 346$	$\begin{array}{c} 3,975\\291\\1,010\\728\\1,619\\2,119\\346\end{array}$	$\begin{array}{c} 4,031\\315\\1,100\\733\\1,761\\2,240\\404\end{array}$	$\begin{array}{c c} & 299\\ 1,046\\ 742\\ 1,764\\ 2,287\\ 417\end{array}$	$\begin{array}{c} 3,993\\298\\1,068\\741\\1,740\\2,293\\424\end{array}$	$\begin{array}{c} 12,620\\ 4,029\\ 298\\ 1,035\\ 754\\ 1,787\\ 2,307\\ 440\\ 1,970\end{array}$	4, 160 310 1, 071 804 1, 891 2, 388	7
Inventories, end of month: Book value (unadjusted), totaldo Durable-goods industries, totaldo Primary metalsdo Fabricated metal productsdo Machinery (including electrical)do Transportation equipment (including motor vehicles)mil. of dol Stone, clay, and glass productsdo Other durable-goods industriesdo By stages of fabrication: Purchased materialsbil. of dol Goods in processdodo	6, 043 1, 735 910 2, 269	44, 523 25, 331 3, 140 2, 682 8, 686 5, 902 1, 723 911 2, 287	2, 746 8, 590 5, 742 1, 719 905 2, 296	880 2, 264	24, 078 3, 133 2, 660 8, 192 5, 440 1, 633 861 2, 159	$\begin{array}{c} 23,670\\ 3,148\\ 2,537\\ 8,052\\ 5,338\\ 1,586\\ 836\\ 2,173\\ \end{array}$	3, 151 2, 507 7, 910 5, 362 1, 566 827 2, 139	23, 676 3, 190 2, 422 7, 861 5, 702 1, 587 813 2, 095	23, 694 3, 246 2, 393 7, 852 5, 699 1, 617 8, 817 5, 2, 070	3, 345 2, 391 7, 820 5, 825 1, 690 860 2, 116	24, 053 5, 3, 280 4, 2, 417 5, 5, 831 5, 5, 831 1, 719 882 6, 2, 102 	3, 229 2, 420 7, 844 5, 863 1, 742 907 2, 116	24, 20; 3, 16( 2, 48( 7, 86( 5, 88( 1, 77; 91; 2, 13(	2 
Nondurable-coods industries, totalmil. of dol         Food and beverages	19, 394 4, 548 1, 866 2, 461 1, 008 2, 992 2, 641 861 3, 017	19, 192 4, 409 1, 841 2, 439 1, 002 2, 963 2, 678 846 3, 014	19, 226 4, 368 1, 793 2, 474 996 2, 929 2, 757 838 3, 071	19, 436 4, 412 1, 762 2, 466 997 2, 961 2, 767 841 3, 230	19, 405 4, 467 1, 773 2, 432 974 2, 952 2, 791 779 3, 230	$\begin{array}{c} 19,166\\4,460\\5,1,759\\962\\2,373\\962\\2,910\\2,815\\3,155\\3,155\end{array}$	$19, 177 \\ 4, 502 \\ 1, 797 \\ 2, 352 \\ 973 \\ 2, 886 \\ 2, 821 \\ 756 \\ 3, 083 \\$	19, 215 $4, 588$ $1, 872$ $2, 299$ $988$ $2, 928$ $2, 826$ $2, 826$ $785$ $2, 920$		$19, 464 \\4, 730 \\1, 915 \\2, 325 \\1, 014 \\3, 085 \\2, 665 \\821 \\2, 905 \\$	$\begin{array}{cccccccc} 4 & 19, 450 \\ 0 & 4, 697 \\ 0 & 1, 963 \\ 7 & 2, 330 \\ 4 & 1, 028 \\ 2 & 3, 049 \\ 0 & 2, 581 \\ 806 \\ 2 & 2, 996 \\ \end{array}$	19, 3564, 5421, 9342, 3801, 0553, 0422, 5908003, 003	19, 26, 4, 43, 1, 90, 2, 39, 1, 05, 3, 06, 2, 60, 3, 2, 99, 3, 2, 99,	5 
Inventories, end of month: Book value (adjusted), totalmil. of dol Durable-goods industries, totaldo Primary metalsdo Fabricated metal productsdo Machinery (including electrical)do Transportation equipment (including motor vehicles)mil. of dol Lumber and furniture productsdo Stone, elay, and glass productsdo Other durable-goods industriesdo By stages of fabrication: Purchased materialsbil. of dol Goods in process	$\begin{array}{c} 44, 095\\ 25, 577\\ 3, 378\\ 2, 699\\ 8, 696\\ 5, 978\\ 1, 718\\ 883\\ 2, 225\\ \end{array}$	44, 495 25, 145 3, 276 2, 629 8, 533 5, 841 1, 740 884 2, 242	44, 335 24, 908 3, 208 2, 640 8, 472 5, 714 1, 736 887 2, 251	44, 185 24, 617 3, 151 2, 694 8, 326 5, 643 1, 690 871 2, 242	43, 431 24, 011 3, 14f 2, 585 8, 192 5, 431 1, 617 861 2, 181	$\begin{array}{c} 43,059\\ 23,836\\ 3,126\\ 3,836\\ 3,8,138\\ 5,391\\ 1,570\\ 855\\ 2,195\\ \end{array}$	42, 905 23, 709 3, 068 2, 585 8, 055 5, 419 1, 506 855 2, 161	43, 168 23, 916 3, 099 2, 525 7, 973 5, 728 1, 600 8, 856 2, 138	3         43, 270           23, 956         3, 127           5         3, 127           8         7, 978           8         5, 772           9         1, 617           8         2, 193           9         2, 193           8         5, 772           8         2, 112           8         2, 112	$\begin{array}{c} 43,26i\\ 24,02i\\ 3,23i\\ 2,44i\\ 7,88i\\ 5,78i\\ 1,69i\\ 2,13i\\ 2,13i\\ 1,69i\\ 2,13i\\ $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	43, 256 24, 025 3, 265 2, 420 7, 794 5, 861 1, 724 877 2, 093	3 43, 30, 3 24, 05; 2 3, 28; 4 7, 75; 4 7, 75; 5, 82; 4 1, 75; 2 88; 5 2, 08;	5 2 3 1 7 7 5 5 5 5 5 5 5 5 5 5 5
Finished goods	19, 418 4, 615 1, 812 2, 461 988 2, 952 2, 723 844 3, 023	19, 350 4, 601 1, 823 2, 415 992 2, 930 2, 733 813 3, 034	19, 427 4, 645 1, 830 2, 425 996 2, 930 2, 785 798 3, 018	19, 568 4, 699 1, 855 2, 418 997 2, 934 2, 795 817 3, 053	19, 420 4, 595 1, 886 2, 385 98- 2, 946 2, 766 785 3, 075	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	19, 190 4, 400 1, 83 2, 35 98 2, 94 2, 735 2, 98 2, 94 2, 735 790 3, 13	$\begin{array}{c} 19,252\\ 4,411\\ 1,855\\ 2,2,321\\ 3,006\\ 3,000\\ 0,2,744\\ 5&3,065\\ 5&3,065\\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	19, 24; 4, 53; 1, 84, 0, 2, 399 1, 00, 3, 01; 2, 644 82; 3, 985 2, 985	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$19,224 \\4,494 \\1,844 \\2,386 \\1,034 \\3,014 \\2,676 \\785 \\3,001$	$\begin{array}{c} 3 & 19, 25, \\ 3 & 4, 47, \\ 2 & 1, 85, \\ 0 & 2, 39, \\ 4 & 1, 03, \\ 0 & 3, 02, \\ 0 & 2, 68, \\ 2 & 3, 00, \\ \end{array}$	3

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

## May 1955

## SURVEY OF CURRENT BUSINESS

descriptive notes are shown in the 1953 Statistical Supplement to the Survey	1	1	1 1											
	March	April	May	June	July	August	Septem- be <b>r</b>	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
(	GENEI	RAL E	BUSIN	ESS I	NDIC	ATOR	S—Co	ntinu	ed					
MANUFACTURERS' SALES, INVENTORIES, AND ORDERS—Continued														
Vew orders, net (unadjusted), total†mil. of dol Durable-goods industries, totaldo Prim ary metalsdo Fabricated metal productsdo Electrical machinery and equipmentdo Machinery, except electricaldordo Transported on equipmentdor						<b></b>								
Durable-goods industries, total	+										· · · · · · · · · · · ·			
Fabricated metal products do		• • • • • • • • • • • •									· · · · · · · · · · · ·			
Electrical machinery and equipment														
Machinery, except electricaldo														
Transportation equipment, including motor ve- hicles and partsmil. of dol Other durable-goods industriesdo								1						
hicles and partsmil. of dol_														
Nondurable-goods industries, total do										1			1	
Nondurable-goods industries, totaldo Industries with unfilled orders 9do Industries without unfilled orders 9do														
Industries without unfilled orders ¶do														
Vew orders, net (adjusted), totaltdo Durable-goods industrics, totaldo Primary metalsdo Fabricated metal productsdo Electrical machinery and equipmentdo Machinery, except electricaldo Transportation equipment including motor ve						]	1							İ
Vew orders, net (adjusted), totalt	-{													
Primery metals do								·						
Fabricated metal products														
Electrical machinery and equipment														
Machinery, except electricaldo	-1													
Transportation equipment, including motor ve-	1					]								
hicles and partsnil.of dol. Other durable-goods industriesdo														
Nondurable-goods industries, totaldo Industries with unfilled orders Qdo Industries without unfilled orders Qdo														
Industries with unfilled orders Qdo														
Industries without unfilled orders ¶do Unfilled orders, end of month (unadj.), total †do Durable-goods industries, totaldo Primary metalsdo Fabricated metal productsdo Electrical machinery and equipmentdo Machinery, except electricaldo Transportation equipment, including motor ve- hicles and partsmil. of dol.		<b>-</b>												
Infiled orders and of month (unadi) totalt do							1							
Durable-goods industries total do											· · • • · · • • • •			
Primary metals														
Fabricated metal productsdo														
Electrical machinery and equipment														
Machinery, except electrical														
hields and parts mill of dol	1					1		1					1	
hicles and partsmil. of dol														
			{			í		1						
Nondurable-goods industries, total 9do														
	10 - 14	10.070	0.000		0.00									
New incorporations (48 States)	. 10, 514	10, 272	9, 280	9, 748	9,409	9,041	9, 250	9,852	9,735	11,981	13, 181	11, 369	13,417	
INDUSTRIAL AND COMMERCIAL FAILURES♂							1							
Failures, totalber	. 1, 102	975		965						917	939		1,038	
Commercial service	. 87	66		81			59				87	60		6 6
Constructiondo	. 143 198	92 200		132							87			
Manufacturing and miningdo	551	200 535		208 455	165		153 406							
Retail tradedodo	123	82		433							450			
		_										1	1	-
Liabilities (current), totalthous. of dol	57,280	42, 512		41,613		32, 582	36, 38				37, 872		<b>41, 20</b> 9	35, 96
Commercial service	3,506 7,255	1,648 3,692		2,045		2,381	2,290	1,952			3,154		2,916	2,22
Constructiondo Manufacturing and miningdo	15,359	3, 692 20, 568		4, 514 18, 454				4,733 2 7,547			9,044 11,636			6,45 12,65
Retail tradedo	26.043	12,030		10,404							9,647			
Wholesale tradedo	5, 117	4,574		4,878					5,578					
	<u>´</u>	Í Í		, -		1	.,	_,	.,	.,	.,	-, -00		

### COMMODITY PRICES

PRICES RECEIVED AND PAID BY FARMERS														
Prices received, all farm products§1910-14=100	256	257	258	248	247	251	246	242	244	239	244	245	244	247
Cropsdo Food grainsdo Feed grains and haydo Tobaccodo	239 238 208 443	240 234 208 443	249 227 207 446	244 216 205 445	225	250 228 207 430	247 233 210 444	243 235 204 441	239	241 239 202 430	248 241 204 425	203	198	252 236 197 437
Cottondo Fruitdo Commercial vegetables, fresh marketdo Oil-bearing cropsdo	$263 \\ 212 \\ 246 \\ 275$	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	237	276 207 216 279	275 222 263 274	$268 \\ 210 \\ 258 \\ 270$	274	270 222 264 261
Livestock and products	$271 \\ 316 \\ 257 \\ 188$	271 333 237 178	$267 \\ 331 \\ 230 \\ 168$	251 299 229 168	247 286 237 171	251 287 245 178	245 277 253 162	$242 \\ 267 \\ 263 \\ 153$	266 266	237 257 264 156	240 263 258 163	264 253	260 249	$242 \\ 269 \\ 240 \\ 185$
Prices paid: All commodities and services	264 7 273 255 283	265 273 256 7 282	267 276 256 284	265 276 252 282	263 277 247 280	264 277 250 282	263 273 251 280	262 273 250 279	251	261 272 250 279	264 273 254 283	256	265 272 256 284	$265 \\ 274 \\ 254 \\ 284$
Parity ratio⊕‡dodo	90	91	91	88	88	89	88	87	87	86	86		86	87
r Revised <b>†</b> See corresponding note on p. S-3	O Includ	les textiles	2 leathar	nanor a	nd printir	or and nu	hliching i	ndustrine	unfilled a	and and for	other nor	durable e	oode indu	atalaa ano

\* Revised. † See corresponding note on p. S-3. Q Includes textiles, leather, paper, and printing and publishing industries; unfilled orders for other nondurable-goods industries are

The New Sect. The control point of providence of the sector of the sect

May 1955

Unless otherwise stated, statistics through 1952 and		· · · · · ·			19	54							55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	A pril
		COM	MODI	TY PI	RICES	-Con	tinue	d						
RETAIL PRICES														
l! commodities (U. S. Department of Commerce index)	208,3	208.1	208.7	209.0	209.7	209.0	208.2	207.6	207.6	207.6	207.3	r 207, 5	207.5	
onsumer price index (U. S. Department of Labor): All items	114.8	114.6	115.0	115, 1	115.2						114.3			
Appareldo	104.3 112.1	104.1 112.4	104.2 113.3	104.2	104.0 114.6	103.7	104.3	104.6	104.6		103.3 110.6	103.4	103.2	
Dairy productsdo Fruits and vegetablesdo	108.0 107.8	104.6 110.0	103.5 114.6	102.9 117.1	104.3 120.1	105. 1 114. 7	105. 8 110. 5	106.7 111.1	106.6	106.8		106.1	105.4	
Meats, poultry, and fishdo Housingdo Gas and electricitydo	109.5 119.0	110. 5 118. 5	111.0 118,9	118.9	109. 7 119. 0	107, 6 119, 2	119.5	119.5		1	102.4 119.6		119.6	
Gas and electricitydo Housefurnishingsdo Rentdo	107.6 107.2 128.0	$107.6 \\ 106.1 \\ 128.2$	107.7 105.9 128.3	105.8	$107.8 \\ 105.7 \\ 128.5$	105.4	106.0		105.4	105.4	104.6	104.8	104.6	
Medical care do Personal care do	123.0 124.4 114.1	123. 2 124. 9 112. 9	125.1 113.0	125.1	123. 3 125. 2 113. 3	125.5	125.7	125. 0 125. 9 113. 4	126.1	126.3	126.5	126.8	127.0	
Reading and recreation do Transportation do	108.2 129.0	106.5 129.1	106. 4 129. 1	106.4	107.0 126.7	106.6	106.5	113. 4 106. 9 125. 0	106.8	106.6	106.9	106.4	106.6	
Other goods and servicesdo WHOLESALE PRICES♂	120.1	120.2	120.1	120.1	120.3	120. 2	120.1	120.1	120.0			119.8	119.8	
S. Department of Labor indexes: All commodities	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	11
Farm productsdo Fruits and vegetables, fresh and drieddo	98.4 89.6	99.4 97.4	97.9 104.4		96.2	95.8			93.2	89.9	92.5	93. 1	92.1	12
Grainsdo Livestock and live poultrydo	93.0 92.4	92. 9 94. 9	91. 2 93. 0	86.5		91.2	93.6	92.9	93.5	92.5	93. 5	93.1	92. 2 79. 9	9
Foods, processeddodododo	105.3 112.6 106.1	105, 9 113, 2 103, 0	106.8 113.3 101.7	113.5	106.5 114.0	113. 2	113.8	114.5	116.5	116.8	116.9	116.3	116, 5	11
Dairy products and ice creamdo Fruits and vegetables, canned and frozendo Meats, poultry, and fishdo	100.1 103.0 92.8	103.0 103.3 94.3	101.7 104.5 98.3	104.7	105, 1 104, 7 94, 1	105. 9 104. 8 92. 0	105.0	105.5	105.5	106.0	104.6	104.4	7 104.8	10
Commodities other than farm products and foods	114.2	114.5	114.5		114.3		ľ						115.6	
Chemicals and allied productsdo Chemicals, industrialdo	107.4 117.9	107. 2 117. 4	$107.1 \\ 117.3$		106.7 117.1	106. 8 117. 4		106.9 117.6	107.0	107.0		107.1	+ 106. 8	10
Drugs and pharmaceuticals Qdo Fats and oils, inedibledo	93.9 60.5 114.0	94.0 59.8 114.1	94.0 59.3 114.0	55, 7	94.0 52.0 112.1	94. 0 53. 5 112. 1		56.5	57.8	59.3	61.8	61.0	* 55.4	1
Fertilizer materialsdo Prepared paintdo Fuel, power, and lighting materialsdo	112.8	112.8 108.6	112. 8 108. 2	112.8	112. 1 112. 8 106. 2	112.8	112.8		1	112.8	112.8	113. 1	114.0	11
Coaldodddodddododddddodddddoddddd	107.9 102.9	104.1 101.8	104.6 101.8	104.7 101.8	104.9	105. 2 102. 4	105.5 101.2	105.1	107.4 105.1 103.0	105.2	105. 2 100. 7	105. 2 100. 1	105.1	10
Gasdo Petroleum and productsdo	111.5 111.5	112.3 112.1	$109.0 \\ 111.7$	110.9	105.4 108.2	109.3	109.4	105.8 109.3		110.4	111.7	111.7	111.7	11
Furniture, other household durablesdo Appliances, householddo Furniture, household	115.0 109.5 113.7	115.6 109.9 113.6	115, 5 109, 9 113, 5	109.8		109.7	109.4	109.5	109.1	109.4	108.7	108.5		10
Furniture, householddo Radio receiversdo Television receiversdo	95.7 73.8	95.7 73.8	95.7 73.8	95.6	95.6	95.4	95.4	95.4	95.4	95.4	95.4	94.7	94.7	· [ · ·
Hides, skins, and leather productsdo Footweardo Hides and skinsdo	94.7 111.9			111.9	111.8	111.8	111.8	111.8	111.7	111.6	111.6	111.8	111.5	11
Leatherdo	56.0 86.3	86.0	62.5 87.6	87.4	86.5	84.4	82.9	82.1	52.7 82.0	1	81.2	82. 2	82.1	8
Lumber and wood products	116.7 115.6			115.5	118.6		119.0	119.5	119.6	119.8	120.0	121.4	* 121.8	1
Machinery and motive productsdo Agricultural machinery and equipdo Construction machinery and equipdo	124.5 122.3 131.7	124. 4 122. 3 131. 6	124. 4 122. 6 131. 5	122.3	124.3 122.3 131.5	122. 1	121.9	122.0	121.3	121.2	121.5	121.6	121.5	1
Electrical machinery and equipmentdo Motor vehiclesdo	126.8 118.9	126. 5 118. 9	126.0 118.9	125.9	125. 8 118. 9	125. 7 118. 9	125. 6 118. 9	125. 2	126.7	126. 8 121. 7	126.8 121.7	126.7	r 126. 4	15
Metals and metal productsdo Heating equipmentdo Iron and steeldo	126.3 114.4 130.6	126.8 114.5 131.1	127.1 113.9	113.8	128.0 114.0 133.6	114.1	114. 1	129.7 114.3 135.0	114.3	114.3	113. 9	113.7	113.6	11
Nonferrous metalsdo Nonmetallic minerals, structuraldo	121.2		131.8 123.6 119.3	123. 7	124. 2 120. 4	125.1	126.2	127.4	127.2	127.6	127.9	133.7	134.3	1
Clay productsdododododododo	132.0 117.3	132.0 117.3	132. 0 117. 3	132.0 117.5	132.0 117.7	132. 3 117. 9	135. 4 117. 8	135. 4 117. 8	135. 4 117. 4	135. 4 117. 4	135.8 116.7	136. 1 117. 0	136.5 118.2	1.
Gypsum productsdo Pulp, paper, and allied productsdo	122.1 116.6	122. 1 116. 3	122. 1 115. 8	115.8	116. 2		116.3	116.3	116.0	115.9	116.3	116.6	116.8	1
Paperdo Rubber and productsdo	126.8 124.9	126.8 125.0	126.5 125.1	126.1	126.8	126.4	126.9	128.5	131.4	132.0	136.8	140.6	138.0	13
Tires and tubesdo Textile products and appareldo	130.3 95.0	129.3 94.7	129.3 94.8	94.9	95.1	95.3	95.3	95.4	95.2	95. 2	95. 2	95. 2	95.3	9
Appareldo Cotton productsdo Silk productsdo	98.6 88.5 135.1	98. 2 88. 5 132. 3	88.3	88.4	98.4 88.9 124.2		89.2	89.9	89.9	89.9	90.2	90.6	90.8	1 9
Synthetic textilesdo Wool productsdo	84.9 109.3	84.6 109.2	85. 2 109. 5	85.6	85.7	85.7	85.8	86.1	86.9	87.2	87.3	86.7	1 7 87.5	10
Tobacco mfrs. and bottled beveragesdo Beverages, alcoholic	117. 9 114. 6	121.5 114.6	121. 4 114. 3	121.4 114.2	121. 4 114. 2		114.3	121.5 114.3	121. 4 114. 3	121.4 114.3	121. 4 114. 3	121.6 114.6	121.6 114.7	11
Cigarettesdo Miscellaneousdo	124.0 104.9	124. 0 110. 3	124.0 109.2	105.1	103. 9	124.0 102.3	124.0 99.1	124.0 96.7	124.0 97.0	124.0 98.0	124.0 97.0	124.0 97.1	124. 0 95. 6	
Toys, sporting goodsdo PURCHASING POWER OF THE DOLLAR	113.0	113.6	113. 6	113.6	113, 5			112.7			113. 2			
s measured by— Wholesale prices	90.5	90. 1	90. 2		90. 6	90. 5		91. 2				90.6	90. 9	2 (
Consumer pricesdododododo	87. 1 89. 2	87. 3 89. 0	87. 0 88. 3	86.9	86. 8 87. 3	87.0	87.2	87.3	87.3	87.5	87.5	87.5	<sup>2</sup> 87. 5	

<sup>r</sup> Revised. <sup>1</sup> Index based on 1935-39=100 is 191.1. <sup>2</sup> Indexes based on 1935-39=100 are as follows: Measured by—wholesale prices, **47.4** (April); consumer prices, **52.3** (March); retail food, 44.7 (March). <sup>3</sup> For actual wholesale prices of individual commodities, see respective commodities. <sup>9</sup> Effective with the January 1955 index, cosmetics and related products were transferred from drugs, etc., to the "other chemicals" subgroup.

## May 1955

## SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1952 and					1	954		1					55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	A pril
	C	ONST	RUCT	ION A	ND F	REAL	ESTA	ТЕ						
CONSTRUCTION ACTIVITY														
New construction (unadjusted), total‡ mil. of dol.	2, 567	2, 813	3, 114	3, 364	3, 522	3, 637	3, 614	3, 479	3.285	2, 985	2, 787	2, 644	r 2, 934	3, 22
Private, total do do do do do do	1,779 863	$1,927 \\ 980$	2,122 1,107	1,193	2,392 1,267	1,313	1,326	2, 410 1, 321	2, 347 1, 292	2, 202 1, 214		1, 986 1, 034	* 2, 173 * 1, 167	2, 33 1, 29
New dwelling units	770	860 96	970 111	1,050	1, 125 113	1, 175 110		1, 195 102	1, 175 95	1, 115 77	1,020		7 1,070 7 76	1, 17 9
Nonresidential building, except farm and public utility, totalmil. of dol Industrialdo	469 173	464 169	490 165	528 164	549 161	552 160	551 160	541 163	551 169	534 172	541 185	548 187	559 186	56 18
Commercialdododododo	154 114	151 127	167 145	189 157	203 164	207 167	207 153	197 126	200 106	186 93	188 93	198	208 105	21 11
Public utilitydo Public, totaldo	326 788	348 886	371 992	389 1,086	400 1,130	415		410 1.069	386 938	349 783	302 726	294 658	328 7 761	35 88
Nonresidential buildingdo Military facilitiesdo	365 75	377 79	387 78	397 89	409 89	423 93	96	378 96	358 90	339 83	330 82	304 78	340 * 83	36 8
Highway	160 188	230 200	320 207	385 215	$415 \\ 217$	440 222		390 205	- 300 190	185 176			7 165 173	24 19
Private, total	3, 005 2, 011	3, 027 2, 059	3, 089 2, 131	3, 078 2, 122	3, 094 2, 173	3, 145 2, 219		<b>3</b> , 105 <b>2</b> , 221	3, 192 2, 259	2,292	3,379 2,398	3,426 2,433	r 3, 431 r 2, 448	3, 47 2. 49
Residential (nonfarm) Nonresidential building, except farm and public	989 514	1,040	1,105		1,150			1, 210		1, 262	1, 323	1, 326	<sup>7</sup> 1, 326	1, 36
utilitydododo	134 366	512 133 366	518 132 367	513 131 367	517 129 367	521 128 367	515 515 127 367	506 126 367	526 125 368	524 124 368	565 124 368	600 124 368	616 123 368	62 12 36
Public, totaldo Nonresidential buildingdo	994 387	968 376	958 375	956 377	921 364	926 373	1	884 352	933 376	970 380		993	≠ 983 362	97 36
Highwaydo	300	293	297	292	292	288	299	274	288	305	302		302	31
CONTRACT AWARDS Construction contracts awarded in 37 States (F. W.														
Dodge Corp.): Total projects	55, 659	65, 521	65, 641	59, 741	60, 996	61, 612		67, 701	54, 671	62, 394	56, 285	58,456	75, 533	
Total valuation mil. of dol. Public ownership do	1, 528 484 1, 043	1,692 477 1,915	1, 925 669 1, 256	1,733 625 1,108	1, 837 681 1, 156	1, 573 509 1, 064	589	1,965 633	475	1.829 617	$1,504 \\ 480$	1, 581 472	2, 135 677	
Private ownership	4, 936	1, 215			,	Í	1, 227	1,332	1,024	1, 212	1, 024 4, 227	1, 109 4, 284		
Projectsnumber Floor areathous. of sq. ft Valuationthous. of dol	41, 561 532, 060	5, 406 45, 971 605, 427	5, 647 51, 913 672, 288	5, 367 49, 014 656, 445	5, 744 48, 877 641, 513	5, 251 42, 549 550, 550	5, 090 45, 303 646, 825	5, 321 50, 258 670, 934	4, 302 38, 559 491, 090	5,017 51,396 701,427	42, 768 564, 788	41, 861 534, 463	51, 925	
Residential buildings: Projects	48, 718	57, 531	57, 019	51, 414	51, 988	53, 403	57, 928	59, 900	48,656	55, 407	50, 696	52, 583	67, 539	
Floor areathous. of sq. ft Valuationthous. of dol Public works:	69, 631 667, 737	80, 422 796, 133	84, 946 825, 300	7 <b>3,</b> 138 720, 266	74, 756 745, 440	70, 591 692, 736	78, 99 <b>5</b> 777, 332	85, 814 851, 824	71, 778 708, 691	77, 300 761, 577	70, 031 690, 355	74, 545 744, 102	98, 806 989, 730	
Projectsnumber Valuation	1,623 209,986	2, 040 219, 400	2, 427 324, 032	2, 458 287, 104	2, 693 351, 895	2, 442 262, 682	<b>2</b> , 357 293, 285	1,988 342,592	1, 317 204, 595	1, 514 272, 910	979 173,657	1, 234 247, 763	1,803 273,315	
Utilities: Projectsnumber	382 117, 734	544	548 103, 633	502 69, 449	571 98, 087	516 66, 897	457	492 99, 989	396	456	$\frac{383}{75,650}$	$355 \\ 54,815$	462 112, 904	
Valuation		70, 908	,				98, 790		94, 474	92, 923	215			
Total, unadjusted 1947-49= 100. Residential, unadjusted do. Total, adjusted do.	194 216 191	225 251 196	234 257 193	240 251 207	225 236 206	229 243 218	234 254 231	231 256 241	232 254 255	211 237 259	215 241 261	228 266 261	264 307 260	
Residential, adjusteddo	205	213	216	227	233	244	253	263	264	233 277	288	297	291	
Engineering construction: Contract awards (ENR)	934	1, 439	1, 437	1, 161	1, 575	1, 271	1, 479	996	1. 215	1, 373	1, 295	1, 085	1, 987	1, 44
Highway concrete pavement contract awards: Totalthous.of sq. yd <u>Airportsdo</u>	$^{6,075}_{1,078}$	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, 134 2, 600	7,289 2,134	9,504 2,021	
Roads	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 <b>2</b> , 639 1 <b>2</b> , 354	2,769 1,765	3, 635 1, 520	3, 988	
NEW DWELLING UNITS														
(U. S. Department of Labor) New permanent nonfarm dwelling units started:														
Unadjusted: Total, privately and publicly ownedthousands Privately owned, totaldo	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	* 87.6 * 87.3	90. 0 88. 6	117.0 116.1	127.0 126.4
In metropolitan areasdododododo	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 2	75.4	69.9 69.0	7 67.8 7.3	63. 4 1. 4	84. 7 . 9	92.8
Seasonally adjusted at annual rate: Q Privately owned, totaldo	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	1, 478. 0	<sup>7</sup> 1, 419. 0	1, 381. 0	1, 407. 0	1, 309. 6
Residential construction authorized (nonfarm; house- keeping units only), all permit-issuing places;	05.0	100 0	00.9	100.1	00.1	00.0								
New dwelling units, total thousands Privately financed, total do Units in 1-family structuresdo	95.0 93.0 79.0	100, 2 99, 1 88, 2	92.3 91.3 81.5	108.1 104.2 93.0	98.1 96.2 85.1	99.8 98.2 88.3	97.3 95.9 86.7	94.3 94.1 84-2	88.0 87.7 77.8	77.4 76.0 66.3	76.3 75.9 67.3	76.8		
Units in 2-family structures	3.4 10.6	3.2 7.7	2.9 6.8	3.0 8.2	3. 1 8. 1	2.9 7.0	2.8 6.4	84.2 2.7 7.2	2.7 7.1	2.9 6.8	2.1 6.5	2.5 6.3		
Publicly financed, totaldo	2.0	1.1	1.0	3, 9	1.8	1.7	1.5	. 2	. 3	1.4	. 3	2.1		
CONSTRUCTION COST INDEXES Department of Commerce composite <sup>‡</sup> 1947-49=100	121, 2	121.0	121, 3	121.7	122.7	122.6	122.7	123, 1	123.0	123.0	123. 4	123.4	123.6	
A berthaw (industrial building)	393 .			393	•••••		395	•••••		396.		·····	396	
A verage, 30 cities	586 641 694	585 639	586 639	589 639	591 640	594 642	595 649	597 649	598 649	598 649	598 649	599 649	600 650	601 650
New York	624 529 579	623 530 577	623 530 577	624 530 594	624 530 595	625 539 596	629 539 596	629 545 598	629 545 599	629 545 599	629 545 599	629 550 600	630 551 601	628 553 601
Associated General Contractors (all types)do	420	422	422	424 ionths bu	429	430	431	432	432	432	432	432	432	434

r Revised. PPreliminary. 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. 9 Adjusted data not shown in SURVEY prior to the October 1954 issues of the Construction and Building Materials Statistical Supplement. 9 Adjusted data not shown in SURVEY prior to the October 1954 are for 5 weeks; other months, 4 weeks. 0 Data for March, June, August, and December 1954 and March 1955 are for 5 weeks; other months, 4 weeks. 1 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 descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	954 August	Septem-	October	Novem- ber	Decem-	Janu- ary	19 Febru- ary	55 March	April
C(	ONSTR	RUCTI	ON A	ND R	EAL ]	ESTAT		ontinı		1			[	I
CONSTRUCTION COST INDEXES-Continued				1										
E. H. Boeckh and Associates:		ŗ			:									
Average, 20 cities: Apartments, hotels, and office buildings:														
Brick and concreteU. S. avg. 1926-29=100 Brick and steeldo	254.0 250.7	$254.2 \\ 250.2$	255.7 251.3	$256.1 \\ 251.5$	257.3 252.8		258.3 253.7	258.5 253.9	$258.2 \\ 253.4$	258.5 253.8	258.8 254.6	258, 8 254, 7	259.0 254.9	
Brick and wood	253.7	252.8	253.9	254.7	256.2		256, 5	256.8	256.8	257, 1	257.7	257.9		
Brick and concrete	260.2 257.2	$261.0 \\ 257.4$	$262.9 \\ 258.8$	$263.4 \\ 259.3$	$265.0 \\ 261.0$		$266.1 \\ 262.1$	$266.3 \\ 262.2$	266.0 262.0	$266.2 \\ 262.2$	266.4 262.5	266.5 262.6		
Brick and steeldodo	252.5	251.9	253.0 253.1 252.6	253.6	254.9	255.3	255.4	202.2 255.6 256.1	255.5	255.7	256, 2	256.3	256.8	
Framedo Steeldo	202.7 241.2	$251.5 \\ 241.2$	252.0 242.2	253. 9 242. 4	255.4 244.7		255, 7 245, 9	256. 1 245. 9	$256.1 \\ 245.6$	256, 4 245, 9	$257.4 \\ 246.0$	257.7 246.1	258.8 246.3	
Residences: Brickdo	254.2	253.4	254. 5	255.3	256.8		257.2	257. 5	257.4	257.7	258.4	258.6		
Framedo	248.9	247.4	248.3	249.3	250.8		251.1	251.4	251.4	251.7	252.4	252.6		
Building 1947-49=100 Construction do Bu, of Public Roads—Highway construction:	129.4 135.8	$129.6 \\ 136.6$	$130.0 \\ 137.3$	$131.3 \\ 138.7$	134. 7 141. 7		$134.7 \\ 141.6$	135. 0 141. 8	$135.1 \\ 141.9$	$135.4 \\ 142.1$	135. 9 142. 4	135, 9 142, 5		
Bu. of Public Roads—Highway construction: Composite, standard mile	127.7			127.0			125.4			128.1			127.6	
CONSTRUCTION MATERIALS														
Output of selected construction materials, index: Iron and steel products	128.8	134.0	124.5	138. 1	121.4	126.9	124.3	121, 3	105.6	97.6	104.5	102.0		
Lumber and wood productsdo REAL ESTATE	. 128. 1	126.3	124.5	<sup>1</sup> 117. 9	1 93. 9	<sup>1</sup> 107. 6	1 126. 6	133.5	127.5	124.9	117.7	116.7		
Home mortgages insured or guaranteed by—														
Fed. Hous. Adm.: Face amountthous. of dol Vet. Adm.: Face amountdo	161,872 225,681	152,886 249,213	146, 580 269, 616	164,217 308,931	154, 598 293, 652	150,706 418,182	135, 743 409, 864	153, 592 517, 807	182, 894 492, 850	201,289 555,699	252, 393 622, 155	226,434 566,118	269.267 531.647	
Federal Home Loan Banks, outstanding advances to member institutionsmil. of dol	630	613	608	675	630	659	689	708	743	867	717	688	ł	
New mortgage loans of all savings and loan associa- tions, estimated totalthous. of dol.	710, 130	731, 533	728, 369	809, 937	802, 356		828, 170	824, 223	806, 718		743, 693	775, 171	1, 025, 743	
By purpose of loan: Home constructiondo	245, 604	256, 844	254, 361	283,088	280, 756	288 985	282,060	283, 385	278, 125		252, 192	264,962		i
Home purchase	288, 212 176, 314	297, 895 176, 794	301, 497 172, 511	$341, 421 \\185, 428$	348,998 172,602	371,951	368,912 177,198		357,022 171,571	368, 513	325, 796 165, 705	339,522 170,687	427, 406	
All other purposes	1, 784	1,793	1, 804	1, 990	2, 027	2,086	2, 122	2,156	2, 148		2,024	1, 958		
Nonfarm foreclosures*number Fire lossesthous. of dol	2, 387	2,275 77,933	2,189 62,282	2, 339	7 2, 230 69, 532	2,108	2,365 64,087	2,079	2, 181	2,224	75, 265	85, 046		
	·		DOM	<b>IESTI</b>			.,		- ·					
ADVERTISING	1					 			1	1				
Printers' Ink advertising index, adjusted:	1.05									1-1	100			
Combined index	165 7 165	165 163	167     173	173 173	170 160	167	169 171	167 174	178 168	174 161	182     165	181 164	167	
Magazinesdo Newspapersdodo	7 134 7 161	134 160	$133 \\ 159$	$144 \\ 164$	128 157	161	$132 \\ 156$	$133 \\ 155$	140 170	160	137 182	140 182	186	
Magazines.       do         Newspapers.       do         Outdoor.       do         Radio (network).       do         Television (network).       1950-52=100	140 72	$138 \\ 60$	146     59	147 56	$152 \\ 64$	60	156 60	143 50	163     55	162 53	144 60	132 61	57	
Television (network)	7 227 172.8	240 180.0	250 180. 9	264 168.4	298 131. 1	280 130. 3	$263 \\ 159.6$	275 188, 9	294 191. 7	304 149.6	294 140. 9	304		
Radio advertising:	112.0	100.0[					109.0	100. 5		140.0				
Cost of facilities, totalthous. of dol Automotive, incl. accessoriesdo	1			100.4								7 158.6		1
Drugs and toiletriesdodo	13, 895 1, 063	12,267 785	12, 112 957	10, 764 669	9, 529 693	9, 571 721	10, 445 692	$10,950 \\ 631$	11, 429 1, 011	11, 187 857	140. s 10, 785 822	10, 163		
	1,063 3,713 3,136	$785 \\ 3,413$	12, 112 957 3, 315	10,764 669 3,182	9, 529 693 2, 222	$9,571 \\ 721 \\ 2,130$	$692 \\ 2,546$	631 2, 556	$11, 429 \\ 1, 011 \\ 2, 576$	857 2,492	$10,785\\822\\2,573$	10, 163 834 2, 341		
Soaps, cleansers, etcdo Smoking materialsdo	$\begin{array}{c} 1,063 \\ 3,713 \\ 3,136 \\ 1,428 \end{array}$	785	12, 112 957	$10,764 \\ 669 \\ 3,182 \\ 2,361 \\ 1,200$	9, 529 693 2, 222 2, 453 1, 117	9,571 721 2,130 2,326 1,135	$692 \\ 2, 546 \\ 2, 608 \\ 1, 208$	631 2, 556 2, 537 1, 161	11, 429 1, 011 2, 576 2, 578 1, 219	857 2, 492 2, 481 1, 254	$10,785\\822\\2,573\\2,353\\1,067$	10, 163 834 2, 341 2, 325 1, 023		
Soaps, cleansers, etc	1,063 3,713 3,136	785 3, 413 2, 648 1, 358	12, 112	$10,764 \\ 669 \\ 3,182 \\ 2,361$	9, 529 693 2, 222 2, 453	$9,571 \\ 721 \\ 2,130 \\ 2,326 \\ 1,135 \\ 613 \\$	$692 \\ 2,546 \\ 2,608$	631 2, 556 2, 537	11, 429 1, 011 2, 576 2, 578	857 2, 492 2, 481	$10,785 \\ 822 \\ 2,573 \\ 2,353$	10, 163 834 2, 341 2, 325 1, 023		
Soaps, cleansers, etc	$\begin{array}{c} 1,063\\ 3,713\\ 3,136\\ 1,428\\ 1,161\\ 3,395\\ 26,208\\ \end{array}$	785 3, 413 2, 648 1, 358 812 3, 251 25, 347	$12, 112 \\ 957 \\ 3, 315 \\ 2, 476 \\ 1, 287 \\ 867 \\ 3, 210 \\ 25, 922$	10,764 669 3,182 2,361 1,200 709 2,644 24,536	9, 529 693 2, 222 2, 453 1, 117 575 2, 469 22, 945	$9, 571 \\ 721 \\ 2, 130 \\ 2, 326 \\ 1, 135 \\ 613 \\ 2, 647 \\ 23, 669 \\ $	692 2, 546 2, 608 1, 208 771 2, 621 26, 198	631 2, 556 2, 537 1, 161 1, 021 3, 043 31, 671	11, 429 1, 011 2, 576 2, 578 1, 219 977 3, 068 32, 075	$857 \\ 2, 492 \\ 2, 481 \\ 1, 254 \\ 1, 023 \\ 3, 081 \\ 33, 560 \\$	10, 785 822 2, 573 2, 353 1, 067 957 3, 012 33, 463	10, 163 834 2, 341 2, 325 1, 023 883 2, 756		
Soaps, cleansers, etc	$\begin{array}{c} 1,063\\ 3,713\\ 3,136\\ 1,428\\ 1,161\\ 3,395\\ 26,208\\ 2,342\\ 4,525\\ \end{array}$	785 3, 413 2, 648 1, 358 812 3, 251 25, 347 2, 331 4, 397	$12, 112 \\ 957 \\ 3, 315 \\ 2, 476 \\ 1, 287 \\ 867 \\ 3, 210 \\ 25, 922 \\ 2, 476 \\ 4, 630 \\ 1, 287 \\ 867 \\$	$10, 764 \\ 669 \\ 3, 182 \\ 2, 361 \\ 1, 200 \\ 709 \\ 2, 644 \\ 24, 536 \\ 2, 268 \\ 5, 073 \\ 10, 764 $	$\begin{array}{c} 9, 529\\ 693\\ 2, 222\\ 2, 453\\ 1, 117\\ 575\\ 2, 469\\ 22, 945\\ 1, 969\\ 5, 182\end{array}$	$\begin{array}{c} 9,571\\721\\2,130\\2,326\\1,135\\613\\2,647\\23,669\\1,934\\5,504\end{array}$	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	11, 429 1, 011 2, 576 2, 578 1, 219 977 3, 068 32, 075 3, 432 6, 721	857 2, 492 2, 481 1, 254 1, 023 3, 081 33, 560 3, 388 7, 357	10, 785 822 2, 573 2, 353 1, 067 957 3, 012 33, 463 3, 506 7, 771	$10, 163 \\ 834 \\ 2, 341 \\ 2, 325 \\ 1, 023 \\ 883 \\ 2, 756 \\ 31, 136 \\ 3, 239 \\ 6, 891 \\$		
Soaps, cleansers, etc	$\begin{array}{c} 1,063\\ 3,713\\ 3,136\\ 1,428\\ 1,161\\ 3,395\\ 26,208\\ 2,342\\ 4,525\\ 6,010\\ 3,037\\ \end{array}$	785 3, 413 2, 648 1, 358 3, 251 25, 347 2, 331 4, 397 5, 702 2, 952	$12, 112 \\ 957 \\ 3, 315 \\ 2, 476 \\ 1, 287 \\ 867 \\ 3, 210 \\ 25, 922 \\ 2, 476 \\ 4, 630 \\ 5, 554 \\ 2, 996 \\ 120 \\ 296 \\ 120 \\ 12$	$10,764\\669\\3,182\\2,361\\1,200\\709\\2,644\\24,536\\2,268\\5,073\\5,438\\5,882$	$\begin{array}{c} 9,529\\ 693\\ 2,222\\ 2,453\\ 1,117\\ 575\\ 2,469\\ 22,945\\ 1,969\\ 5,182\\ 5,377\\ 2,484\end{array}$	$\begin{array}{c} 9,\ 571\\ 721\\ 2,\ 130\\ 2,\ 326\\ 1,\ 135\\ 613\\ 2,\ 647\\ 23,\ 669\\ 1,\ 934\\ 5,\ 504\\ 5,\ 5447\end{array}$	692 2, 546 2, 608 1, 208 771 2, 621 26, 198 1, 932 6, 053 5, 795	$\begin{array}{c} 631\\ 2,556\\ 2,537\\ 1,161\\ 1,021\\ 3,043\\ 31,671\\ 2,837\\ 7,202\\ 6,571\\ 3,055\\ \end{array}$	$11, 429 \\1, 011 \\2, 576 \\2, 578 \\1, 219 \\977 \\3, 068 \\32, 075 \\3, 432 \\6, 721 \\6, 735 \\3, 145 \\\end{cases}$	857 2, 492 2, 481 1, 254 1, 023 3, 081 33, 560 3, 388 7, 357 7, 453 3, 296	$10, 785 \\ 822 \\ 2, 573 \\ 2, 353 \\ 1, 067 \\ 957 \\ 3, 012 \\ 33, 463 \\ 3, 506 \\ 7, 771 \\ 7, 735 \\ 3, 453 \\ 3, 453 \\ 3, 506 \\ 3, 453 \\ 3, 506 \\ 3, 50$	$10, 163 \\ 834 \\ 2, 341 \\ 2, 325 \\ 1, 023 \\ 883 \\ 2, 756 \\ 31, 136 \\ 3, 239 \\ 6, 891 \\ 7, 339 \\ 3, 188 \\ 3, 18$		
Soaps, cleansers, etc	$\begin{array}{c} 1,063\\ 3,713\\ 3,136\\ 1,428\\ 1,161\\ 3,395\\ 26,208\\ 2,342\\ 4,525\\ 6,010\\ \end{array}$	785 3, 413 2, 648 1, 358 812 3, 251 25, 347 2, 331 4, 397 5, 702	$12, 112 \\ 957 \\ 3, 315 \\ 2, 476 \\ 1, 287 \\ 867 \\ 3, 210 \\ 25, 922 \\ 2, 476 \\ 4, 630 \\ 5, 554 \\ \end{cases}$	$10,764 \\ 669 \\ 3,182 \\ 2,361 \\ 1,200 \\ 709 \\ 2,644 \\ 24,536 \\ 2,268 \\ 5,073 \\ 5,436 \\ 1,200 \\ 1,100 $	9, 529 693 2, 222 2, 453 1, 117 575 2, 469 22, 945 1, 969 5, 182 5, 377	$\begin{array}{c} 9,\ 571\\ 721\\ 2,\ 130\\ 2,\ 326\\ 1,\ 135\\ 613\\ 2,\ 647\\ 23,\ 669\\ 1,\ 934\\ 5,\ 504\\ 5,\ 5447\\ 2,\ 798\\ 3,\ 559\\ \end{array}$	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	$11, 429 \\1, 011 \\2, 576 \\2, 578 \\1, 219 \\977 \\3, 068 \\32, 075 \\3, 432 \\6, 721 \\6, 735 \\$	857 2, 492 2, 481 1, 254 1, 023 3, 081 33, 560 3, 388 7, 357 7, 453	10, 785 822 2, 573 2, 353 1, 067 957 3, 012 33, 463 3, 506 7, 771 7, 735	$10, 163 \\ 834 \\ 2, 341 \\ 2, 325 \\ 1, 023 \\ 883 \\ 2, 756 \\ 31, 136 \\ 3, 239 \\ 6, 891 \\ 7, 339 \\ 3, 188 \\ 3, 18$		
Soaps, cleansers, etc	$\begin{array}{c} 1,063\\ 3,713\\ 3,136\\ 1,428\\ 1,161\\ 3,395\\ 26,208\\ 2,342\\ 4,525\\ 6,010\\ 3,037\\ 3,465\\ 6,829\\ \end{array}$	$\begin{array}{c} 785\\ 3,413\\ 2,648\\ 1,358\\ 812\\ 3,251\\ 25,347\\ 2,331\\ 4,397\\ 5,702\\ 2,952\\ 3,556\\ 6,409\\ \end{array}$	$12, 112 \\957 \\3, 315 \\2, 476 \\1, 287 \\867 \\3, 210 \\25, 922 \\2, 476 \\4, 630 \\0, 5, 554 \\2, 996 \\3, 619 \\6, 648 \\$	$10,764\\ 669\\ 3,182\\ 2,361\\ 1,200\\ 709\\ 2,644\\ 24,536\\ 2,268\\ 5,073\\ 5,436\\ 5,073\\ 5,434\\ 5,434$	9, 529 693 2, 2453 1, 117 575 2, 469 22, 945 1, 969 5, 182 5, 377 2, 484 3, 585 4, 348	$\begin{array}{c} 9,571\\721\\2,130\\2,326\\1,135\\613\\2,647\\23,669\\1,934\\5,504\\5,504\\5,509\\4,559\\4,426\end{array}$	$\begin{array}{c} 692\\ 2,546\\ 2,608\\ 1,208\\ 771\\ 2,621\\ 26,198\\ 1,932\\ 6,032\\ 5,795\\ 3,054\\ 3,510\\ 5,855\\ \end{array}$	$\begin{array}{c} 631\\ 2,556\\ 2,537\\ 1,161\\ 1,021\\ 3,043\\ 31,671\\ 2,837\\ 7,202\\ 6,571\\ 3,055\\ 3,728\\ 8,278\\ 8,278\end{array}$	$\begin{array}{c} 11,429\\ 1,011\\ 2,576\\ 2,578\\ 1,219\\ 977\\ 3,068\\ 32,075\\ 3,432\\ 6,721\\ 6,721\\ 6,73\\ 3,145\\ 3,734\\ 8,307\\ \end{array}$	$\begin{array}{c} 857\\ 2, 492\\ 2, 481\\ 1, 254\\ 1, 023\\ 3, 081\\ 33, 560\\ 3, 388\\ 7, 357\\ 7, 453\\ 3, 296\\ 3, 929\\ 8, 139\\ \end{array}$	$\begin{array}{c} 10,785\\ 822\\ 2,573\\ 2,353\\ 1,957\\ 957\\ 3,012\\ 33,463\\ 3,506\\ 7,771\\ 7,735\\ 3,453\\ 3,388\\ 7,610\\ \end{array}$	$\begin{array}{c} 10,163\\ 834\\ 2,341\\ 2,325\\ 1,023\\ 883\\ 2,756\\ 31,136\\ 3,239\\ 6,891\\ 7,339\\ 3,188\\ 3,262\\ 7,217\\ \end{array}$		
Soaps, cleansers, etc	$\begin{smallmatrix} 1, 0663\\ 3, 713\\ 3, 136\\ 1, 428\\ 1, 161\\ 3, 395\\ 26, 208\\ 2, 342\\ 4, 525\\ 6, 010\\ 3, 037\\ 3, 465\\ 6, 829\\ 57, 613\\ 4, 657\\ \end{smallmatrix}$	$\begin{array}{c} 785\\ 3,413\\ 2,648\\ 1,358\\ 812\\ 3,251\\ 3,251\\ 4,397\\ 5,702\\ 2,952\\ 3,556\\ 6,409\\ 60,328\\ 5,609 \end{array}$	$\begin{array}{c} 12, 112\\ 917\\ 3, 315\\ 2, 476\\ 1, 287\\ 867\\ 3, 210\\ 25, 922\\ 2, 476\\ 4, 630\\ 5, 554\\ 2, 996\\ 3, 619\\ 6, 648\\ 62, 984\\ 5, 514\\ \end{array}$	$\begin{array}{c} 10, 764\\ 669\\ 669\\ 3, 182\\ 2, 361\\ 1, 200\\ 709\\ 2, 644\\ 24, 536\\ 2, 268\\ 5, 073\\ 5, 436\\ 2, 882\\ 3, 442\\ 5, 434\\ 50, 324\\ 3, 238\\ \end{array}$	9, 529 30, 222 2, 453 1, 117 575 2, 469 22, 945 1, 969 5, 182 5, 377 2, 484 3, 555 4, 348 33, 576 814	$\begin{array}{c} 9, 571\\ 721\\ 2, 326\\ 613\\ 2, 647\\ 23, 669\\ 1, 934\\ 5, 647\\ 2, 798\\ 3, 504\\ 5, 447\\ 2, 798\\ 3, 559\\ 4, 426\\ 36, 548\\ 4, 202\\ \end{array}$	692 2,546 2,608 1,208 771 2,621 26,198 1,932 6,053 5,795 3,054 3,510 5,855 51,787 6,399	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	11, 429 1, 011, 2, 576 2, 578 977 3, 008 32, 075 3, 432 6, 7215 3, 745 3, 745 3, 745 3, 745 3, 745 3, 745 3, 745 3, 751 4, 728	$\begin{array}{c} 857\\ 2,492\\ 2,481\\ 1,254\\ 1,023\\ 3,081\\ 33,560\\ 3,388\\ 7,357\\ 7,453\\ 3,296\\ 3,929\\ 8,139\\ 45,077\\ 3,340\\ \end{array}$	$\begin{array}{c} 10, 785\\ 822\\ 2, 573\\ 2, 353\\ 1, 667\\ 957\\ 3, 012\\ 33, 463\\ 3, 506\\ 7, 771\\ 3, 453\\ 3, 453\\ 3, 358\\ 7, 610\\ 34, 648\\ 1, 856\\ \end{array}$	$\begin{array}{c} 10,163\\ 834\\ 2,341\\ 2,325\\ 1,023\\ 883\\ 2,756\\ 31,136\\ 3,239\\ 6,891\\ 7,339\\ 3,188\\ 3,262\\ 7,217\\ \end{array}$		
Soaps, cleansers, etc	$\begin{array}{c} 1,063\\ 3,713\\ 3,136\\ 1,428\\ 1,161\\ 3,395\\ 26,208\\ 2,3422\\ 4,525\\ 6,010\\ 3,037\\ 3,4657\\ 5,6,829\\ 57,613\\ 4,657\\ 5,755\\ 3,427\\ \end{array}$	$\begin{array}{c} 785 \\ 3, 413 \\ 2, 648 \\ 1, 358 \\ 812 \\ 3, 251 \\ - \\ 25, 347 \\ 2, 331 \\ 4, 397 \\ 5, 702 \\ 2, 952 \\ 3, 556 \\ 6, 409 \\ 60, 328 \\ 5, 609 \\ 5, 416 \\ 4, 157 \end{array}$	$\begin{array}{c} 12, 112\\ 957\\ 3, 315\\ 2, 476\\ 1, 287\\ 867\\ 3, 210\\ 25, 922\\ 2, 476\\ 4, 630\\ 5, 554\\ 2, 996\\ 3, 619\\ 9, 6, 648\\ 6, 2, 984\\ 5, 514\\ 6, 329\\ 4, 670\end{array}$	$\begin{array}{c} 10, 764\\ 669\\ 3, 182\\ 2, 361\\ 1, 200\\ 709\\ 2, 644\\ 2, 44\\ 2, 44\\ 2, 458\\ 5, 073\\ 5, 436\\ 2, 288\\ 5, 073\\ 5, 436\\ 2, 882\\ 3, 442\\ 5, 434\\ 5, 324\\ 4, 972\\ 3, 641\\ \end{array}$	$\begin{array}{c} 9,529\\ 603\\ 32,222\\ 2,453\\ 1,17\\ 575\\ 2,469\\ 22,945\\ 1,969\\ 5,182\\ 5,377\\ 2,484\\ 3,585\\ 4,348\\ 33,576\\ 814\\ 3,714\\ 1,741\\ 1,71\end{array}$	$\begin{array}{c} 9.\ 571\\ 7211\\ 2.\ 130\\ 2.\ 326\\ 1.\ 135\\ 613\\ 2.\ 669\\ 1.\ 93\\ 5.\ 504\\ 5.\ 544\\ 5.\ 544\\ 5.\ 544\\ 3.\ 559\\ 4.\ 426\\ 4.\ 202\\ 3.\ 787\\ 1.\ 554\\ 4.\ 202\\ 3.\ 787\\ 1.\ 554\\ 5.\ 548\\ 5.\ $	692 2, 546 2, 608 1, 208 771 2, 621 2, 618 1, 932 6, 053 5, 795 3, 054 3, 510 5, 855 51, 787 6, 339 3, 108	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	11, 429 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 63, 511 4, 728 5, 578 2, 184	857 2, 492 2, 481 1, 224 1, 023 3, 081 33, 560 33, 560 33, 550 3, 355 7, 453 3, 226 3, 929 8, 139 45, 077 3, 340 3, 714 859	$\begin{array}{c} 10, 785\\ 822\\ 2, 573\\ 3, 2, 353\\ 1, 067\\ 957\\ 3, 012\\ 3, 506\\ 7, 771\\ 7, 735\\ 3, 453\\ 3, 586\\ 7, 610\\ 34, 648\\ 1, 856\\ 4, 177\\ 1, 394\\ \end{array}$	$\begin{array}{c} 10,163\\ 834\\ 2,341\\ 2,325\\ 1,023\\ 883\\ 2,756\\ 31,136\\ 3,239\\ 6,891\\ 7,339\\ 3,188\\ 3,262\\ 7,217\\ \end{array}$		
Soaps, cleansers, etc	$\begin{smallmatrix} 1, 0663\\ 3, 713\\ 3, 136\\ 1, 428\\ 1, 161\\ 3, 395\\ 26, 208\\ 2, 342\\ 4, 525\\ 4, 525\\ 6, 010\\ 3, 037\\ 3, 465\\ 6, 829\\ 57, 613\\ 4, 657\\ 5, 048\\ 8, 164\\ \end{smallmatrix}$	$\begin{array}{c} 785\\ 3,413\\ 2,648\\ 1,358\\ 812\\ 2,3251\\ 2,331\\ 4,397\\ 5,702\\ 2,952\\ 3,556\\ 6,409\\ 60,328\\ 5,609\\ 5,416\\ 4,157\\ 5,334\\ 6,953\\ \end{array}$	$\begin{array}{c} 12, 112\\ 957\\ 3, 315\\ 2, 476\\ 1, 287\\ 867\\ 3, 210\\ 25, 922\\ 2, 476\\ 4, 630\\ 5, 554\\ 2, 996\\ 3, 619\\ 3, 619\\ 4, 670\\ 5, 514\\ 6, 672\\ 984\\ 4, 670\\ 5, 215\\ 6, 672\end{array}$	$\begin{array}{c} 10, 764\\ 669\\ 3, 182\\ 2, 361\\ 1, 200\\ 709\\ 2, 644\\ 24, 536\\ 2, 268\\ 5, 073\\ 5, 436\\ 2, 882\\ 3, 442\\ 3, 238\\ 4, 972\\ 3, 641\\ 5, 210\\ 6, 695\\ \end{array}$	$\begin{array}{c} 9,529\\ 603\\ 2,222\\ 2,439\\ 1,117\\ 575\\ 2,469\\ 22,945\\ 1,969\\ 5,822\\ 4,348\\ 33,576\\ 814\\ 3,718\\ 814\\ 3,718\\ 3,798\\ 8,438\\ \end{array}$	$\begin{array}{c} 9.\ 571\\ 7211\\ 2.\ 130\\ 2.\ 326\\ 613\\ 2.\ 643\\ 5.\ 643\\ 5.\ 643\\ 5.\ 504\\ 5.\ 544\\ 5.\ 544\\ 5.\ 544\\ 3.\ 559\\ 4.\ 202\\ 3.\ 557\\ 1.\ 554\\ 4.\ 202\\ 3.\ 557\\ 1.\ 554\\ 3.\ 599\\ 5.\ 357\\ 1.\ 554\\ 3.\ 599\\ 5.\ 357\\ 1.\ 554\\ 5.\ 587\\ 5.\$	692 2, 546 2, 608 1, 208 7711 2, 621 26, 198 1, 932 6, 053 3, 5795 3, 054 3, 510 5, 855 51, 787 6, 339 3, 198 4, 460 5, 999	$\begin{array}{c} 631\\ 2,556\\ 2,537\\ 1,161\\ 1,021\\ 3,043\\ 31,671\\ 2,837\\ 7,202\\ 6,571\\ 3,055\\ 3,728\\ 8,278\\ 8,278\\ 6,5712\\ 3,266\\ 5,712\\ 3,236\\ 6,195\\ 8,857\end{array}$	$\begin{array}{c} 11,429\\ 1,011,2,576\\ 2,578\\ 1,219\\ 977\\ 3,008\\ 32,075\\ 3,432\\ 6,721\\ 6,735\\ 3,344\\ 8,307\\ 6,735\\ 3,744\\ 8,307\\ 63,511\\ 4,728\\ 5,5795\\ 2,184\\ 5,795\\ 8,477\end{array}$	857 2, 492 2, 481 1, 023 3, 081 33, 560 3, 338 7, 453 3, 926 8, 139 8, 139 45, 077 3, 340 3, 340 3, 340 3, 340 45, 077 4, 361 6, 472	$\begin{array}{c} 10, 785\\ 822\\ 2, 573\\ 3, 2, 353\\ 1, 067\\ 957\\ 3, 012\\ 3, 506\\ 7, 771\\ 3, 3, 506\\ 7, 773\\ 3, 463\\ 3, 536\\ 7, 610\\ 34, 648\\ 1, 856\\ 4, 17\\ 1, 394\\ 3, 289\\ 5, 234\\ \end{array}$	$\begin{array}{c} 10,163\\ 834\\ 2,341\\ 2,325\\ 1,023\\ 883\\ 2,756\\ 31,136\\ 3,239\\ 6,891\\ 7,339\\ 3,188\\ 3,262\\ 7,217\\ \end{array}$		
Soaps, cleansers, etc       do         Smoking materials       do         All other       do         Television advertising:*       do         Cost of facilities, total       do         Automotive, including accessories       do         Drugs and toiletries       do         Soaps, cleansers, etc       do         Smoking materials       do         Magazine advertising:‡       do         Cost, total       do         All other       do         Magazine advertising:‡       do         Cost, total       do         Apparel and accessories       do         Building materials       do         Drugs and toiletries       do         Building materials       do         Building materials       do         Household equipment and supplies       do	$\begin{smallmatrix} 1, 0663\\ 3, 713\\ 3, 136\\ 1, 428\\ 1, 161\\ 3, 395\\ 26, 208\\ 2, 342\\ 4, 525\\ 6, 010\\ 3, 037\\ 3, 465\\ 6, 829\\ 57, 613\\ 4, 657\\ 5, 755\\ 3, 427\\ 5, 755\\ 3, 427\\ 5, 048\\ 8, 164\\ 2, 431\\ 3, 928\\ \end{smallmatrix}$	$\begin{array}{c} 785;\\ 3,413;\\ 2,648;\\ 8,812;\\ 3,251;\\ -\\ 25,347;\\ 2,331;\\ 4,397;\\ 5,702;\\ 2,952;\\ 9,556;\\ 6,409;\\ 5,600;\\ 5,566;\\ 6,409;\\ 5,416;\\ 4,157;\\ 5,334;\\ 4,953;\\ 2,694;\\ 4,241;\\ \end{array}$	$\begin{array}{c} 12, 112\\ 957\\ 3, 315\\ 2, 476\\ 1, 287\\ 867\\ 3, 210\\ 25, 922\\ 2, 476\\ 4, 630\\ 5, 554\\ 2, 996\\ 3, 619\\ 6, 648\\ 5, 514\\ 5, 514\\ 5, 584\\ 4, 670\\ 5, 215\\ 6, 672\\ 2, 616\\ 4, 862\\ \end{array}$	$\begin{array}{c} 10, 764\\ 669\\ 3, 182\\ 2, 361\\ 1, 200\\ 709\\ 2, 644\\ 2, 668\\ 2, 268\\ 2, 668\\ 2, 882\\ 3, 442\\ 5, 434\\ 50, 324\\ 3, 238\\ 4, 972\\ 3, 641\\ 5, 210\\ 6, 695\\ 2, 380\\ 3, 259\\ \end{array}$	$\begin{array}{c} 9, 529\\ 603\\ 2, 222\\ 2, 453\\ 1, 117\\ 575\\ 2, 469\\ 22, 945\\ 1, 969\\ 5, 182\\ 5, 877\\ 2, 844\\ 3, 585\\ 4, 348\\ 33, 576\\ 33, 576\\ 3, 814\\ 3, 714\\ 3, 784\\ \end{array}$	$\begin{array}{c} 9.\ 571\\ 7211\\ 2.\ 1300\\ 2.\ 326\\ 613\\ 2.\ 647\\ 23.\ 669\\ 1.\ 936\\ 5.\ 504\\ 5.\ 559\\ 4.\ 526\\ 7.\ 798\\ 3.\ 559\\ 4.\ 426\\ 3.\ 559\\ 4.\ 426\\ 3.\ 559\\ 4.\ 426\\ 3.\ 559\\ 4.\ 556\\ 3.\ 559\\ 4.\ 556\\ 4.\ 556\\ 3.\ 559\\ 4.\ 556\\ 4.\ 556\\ 3.\ 559\\ 4.\ 556\\ 4.\ 556\\ 4.\ 556\\ 4.\ 556\\ 4.\ 556\\ 4.\ 566\\ 5.\ 556\\ 4.\ 566\\ 5.\ 556\\ 4.\ 566\\ 5.\ 556\\ 4.\ 566\\ 5.\ 556\\ 5.\ 566\\ 5$	692 2, 546 2, 608 7771 2, 621 26, 198 1, 932 6, 198 1, 932 5, 795 3, 5, 795 3, 5, 795 3, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,	$\begin{array}{c} 631\\ 2,556\\ 2,537\\ 1,161\\ 1,021\\ 3,043\\ 31,671\\ 2,837\\ 7,202\\ 6,571\\ 3,055\\ 3,728\\ 8,278\\ 63,048\\ 5,712\\ 3,262\\ 3,262\\ 3,262\\ 3,266\\ 4,155\\ 8,885\\ 3,158\\ 4,450\\ \end{array}$	$\begin{array}{c} 11,429\\ 1,011\\ 2,576\\ 2,578\\ 3,977\\ 3,068\\ 32,075\\ 3,432\\ 6,721\\ 6,735\\ 3,435\\ 3,343\\ 8,307\\ 63,511\\ 4,728\\ 2,184\\ 5,795\\ 8,477\\ 4,139\\ 8,439\\ \end{array}$	857 2,492 2,481 1,024 1,025 3,081 33,560 3,388 7,453 3,296 3,929 45,077 3,340 3,714 8,59 4,361	10, 785 822 2, 573 2, 353 1, 067 957 3, 012 33, 463 3, 566 7, 771 7, 735 3, 453 3, 388 7, 610 34, 648 1, 356 4, 177 1, 394 3, 239	$\begin{array}{c} 10, 163\\ 834\\ 2, 341\\ 2, 325\\ 1, 023\\ 883\\ 2, 756\\ 883\\ 2, 756\\ 883\\ 3, 202\\ 7, 339\\ 8, 891\\ 7, 339\\ 3, 188\\ 3, 202\\ 7, 217\\ 7, 219\\ 47, 479\\ 3, 025\\ 4, 523\\ 2, 303\\ 4, 780\\ 7, 390\\ 2, 220\\ \end{array}$		
Soaps, cleansers, etc	$\begin{array}{c} 1,063\\ 3,713\\ 3,136\\ 1,428\\ 1,161\\ 3,395\\ 26,208\\ 2,342\\ 4,525\\ 6,010\\ 3,037\\ 3,465\\ 6,829\\ 5,755\\ 3,427\\ 5,785\\ 3,427\\ 5,048\\ 8,164\\ 2,431\\ 2,533\\ 3,788\\ \end{array}$	$\begin{array}{c} 785 \\ 3 \ 413 \\ 2 \ 648 \\ 1 \ 358 \\ 812 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 2 \ 550 \\ 2 \ 3 \ 550 \\ 2 \ 3 \ 550 \\ 2 \ 3 \ 550 \\ 2 \ 3 \ 550 \\ 2 \ 3 \ 550 \\ 2 \ 3 \ 550 \\ 2 \ 3 \ 550 \\ 2 \ 3 \ 550 \\ 2 \ 3 \ 550 \\ 2 \ 3 \ 550 \\ 2 \ 3 \ 550 \\ 2 \ 3 \ 550 \\ 2 \ 500 \ 2 \ 500 \\ 2 \ 500 \ 2 \ 5$	$\begin{array}{c} 12,112\\ 957,\\ 3,315\\ 2,476\\ 1,287\\ 867\\ 3,210\\ 25,922\\ 476\\ 4,630,\\ 5,554\\ 4,630,\\ 3,619\\ 6,648\\ 2,996\\ 3,619\\ 6,648\\ 2,984\\ 4,5514\\ 6,329\\ 4,670\\ 5,215\\ 6,672\\ 2,616\\ 4,862\\ 3,426\\ 4,020\\ \end{array}$	$\begin{array}{c} 10, 764\\ 669\\ 3, 182\\ 2, 361\\ 1, 200\\ 709\\ 2, 44\\ 2, 68\\ 5, 073\\ 5, 436\\ 2, 268\\ 5, 073\\ 5, 436\\ 2, 288\\ 2, 3, 442\\ 5, 434\\ 5, 434\\ 5, 434\\ 5, 434\\ 5, 238\\ 4, 972\\ 3, 641\\ 5, 210\\ 6, 695\\ 2, 380\\ 3, 259\\ 1, 762\\ 3, 755\\ \end{array}$	$\begin{array}{c} 9,529\\ 6033\\ 2,222\\ 2,453\\ 1,117\\ 575\\ 2,469\\ 5,872\\ 5,377\\ 2,484\\ 3,585\\ 4,34\\ 3,585\\ 4,3585\\ 4,3585\\ 814\\ 3,714\\ 1,741\\ 1,714\\ 1,778\\ 5,457\\ 1,967\\ 1,733\\ 681\\ 2,719\end{array}$	$\begin{array}{c} 9.\ 571\\ 7211\\ 2.\ 330\\ 2.\ 326\\ 613\\ 2.\ 669\\ 1.\ 935\\ 5.\ 647\\ 2.\ 708\\ 3.\ 559\\ 4.\ 426\\ 3.\ 559\\ 4.\ 426\\ 3.\ 559\\ 4.\ 4202\\ 3.\ 787\\ 1.\ 554\\ 4.\ 3.\ 499\\ 5.\ 357\\ 1.\ 537\\ 1.\ 548\\ 1.\ 001\\ 2.\ 793\\ 1.\ 548\\ 1.\ 001\\ 2.\ 793\\ 1.\ 548\\ 1.\ 001\\ 2.\ 793\\ 1.\ 548\\ 1.\ 001\\ 2.\ 793\\ 1.\ 548\\ 1.\ 001\\ 2.\ 793\\ 1.\ 548\\ 1.\ 001\\ 1.\ 1.\ 1.\ 1.\ 1.\ 1.\ 1.\ 1.\ 1.\ 1.\$	$\begin{array}{c} 692\\ 2, 546\\ 2, 608\\ 7711\\ 2, 621\\ 26, 198\\ 1, 932\\ 6, 053\\ 5, 795\\ 3, 5795\\ 3, 5795\\ 3, 555\\ 51, 787\\ 6, 399\\ 3, 162\\ 3, 108\\ 4, 460\\ 5, 999\\ 2, 005\\ 3, 005\\ 2, 510\\ 4, 303\\ \end{array}$	$\begin{array}{c} 631\\ 2,556\\ 2,537\\ 1,101\\ 1,021\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,782\\ 8,78\\ 8,278\\ 8,278\\ 8,278\\ 8,278\\ 8,278\\ 8,278\\ 8,278\\ 8,278\\ 8,278\\ 3,202\\ 3,236\\ 6,195\\ 8,985\\ 3,158\\ 3,158\\ 4,450\\ 3,3690\\ 4,769\\ \end{array}$	$\begin{array}{c} 11,429\\ 1,011,2,576\\ 2,576\\ 1,219\\ 977\\ 3,008\\ 32,075\\ 3,432\\ 6,721\\ 6,722\\ 3,145\\ 3,734\\ 8,301\\ 4,728\\ 5,878\\ 2,148\\ 5,878\\ 2,148\\ 5,878\\ 2,148\\ 5,776\\ 8,477\\ 4,135\\ 5,795\\ 8,477\\ 4,135\\ 5,795\\ 4,439\\ 2,948\\ 4,229\\ 4,229\\ 4,$	$\begin{array}{c} 857\\ 2, 492\\ 2, 481\\ 1, 254\\ 1, 254\\ 3, 081\\ 33, 560\\ 3, 388\\ 7, 357\\ 7, 453\\ 3, 296\\ 8, 139\\ 45, 077\\ 3, 340\\ 3, 714\\ 8539\\ 4, 361\\ 6, 578\\ 4, 561\\ 6, 568\\ 2, 807\\ 1, 510\\ 3, 336\\ 4, 552\\ 5, 562\\ 5,$		$\begin{array}{c} 10, 163\\ 834\\ 2, 341\\ 2, 325\\ 1, 023\\ 883\\ 2, 756\\ 883\\ 2, 756\\ 883\\ 3, 262\\ 7, 339\\ 6, 891\\ 7, 339\\ 3, 188\\ 3, 262\\ 7, 217\\ 7, 21\\ 47, 479\\ 3, 025\\ 4, 523\\ 2, 302\\ 4, 780\\ 7, 300\\ 2, 220\\ 1, 913\\ 1, 726\\ 3, 089\end{array}$		
Soaps, cleansers, etc	$\begin{array}{c} 1,063\\ 3,713\\ 3,136\\ 1,428\\ 1,161\\ 3,395\\ 26,208\\ 2,342\\ 4,525\\ 6,010\\ 3,037\\ 3,465\\ 6,829\\ 57,613\\ 4,657\\ 5,755\\ 3,427\\ 5,048\\ 8,164\\ 2,431\\ 3,928\\ 8,2533\\ 3,788\\ 921\\ 1,471\\ \end{array}$	$\begin{array}{c} 785 \\ 3, 413 \\ 2, 648 \\ 1, 358 \\ 812 \\ 3, 251 \\ 25, 347 \\ 2, 331 \\ 4, 397 \\ 5, 702 \\ 2, 952 \\ 3, 556 \\ 6, 409 \\ 60, 328 \\ 5, 609 \\ 5, 416 \\ 4, 157 \\ 5, 334 \\ 6, 953 \\ 2, 694 \\ 4, 241 \\ 3, 358 \end{array}$	$\begin{array}{c} 12,112\\ 957\\ 3,315\\ 2,476\\ 1,287\\ 867\\ 3,210\\ 25,922\\ 2,476\\ 4,630\\ 5,554\\ 2,996\\ 3,619\\ 6,648\\ 63,619\\ 6,648\\ 62,984\\ 4,5514\\ 6,329\\ 4,670\\ 5,215\\ 6,672\\ 2,616\\ 4,862\\ 3,426\\ 4,020\\ 1,273\\ 1,662\\ \end{array}$	$\begin{array}{c} 10, 764\\ 669\\ 3, 182\\ 2, 361\\ 1, 200\\ 709\\ 2, 644\\ 2, 668\\ 2, 268\\ 2, 668\\ 2, 882\\ 3, 442\\ 5, 434\\ 50, 324\\ 3, 238\\ 4, 972\\ 3, 641\\ 5, 210\\ 6, 695\\ 2, 380\\ 3, 259\\ \end{array}$	$\begin{array}{c} 9,529\\ 603\\ 2,222\\ 2,439\\ 1,117\\ 575\\ 2,469\\ 5,82\\ 4,348\\ 33,576\\ 814\\ 3,718\\ 34,348\\ 33,576\\ 814\\ 3,718\\ 3,708\\ 814\\ 3,718\\ 3,54\\ 5,457\\ 1,733\\ 681\\ 1,733\\ $	$\begin{array}{c} 9,571\\7211\\2,130\\2,326\\613\\2,647\\23,669\\1,934\\5,504\\5,504\\5,548\\4,559\\4,426\\3,559\\4,426\\3,559\\4,426\\3,559\\4,426\\3,787\\1,554\\3,399\\5,357\\1,521\\1,348\\1,001\\2,793\\4,56\\\end{array}$	$\begin{array}{c} 692\\ 2, 546\\ 2, 608\\ 1, 208\\ 7711\\ 2, 621\\ 26, 198\\ 1, 932\\ 6, 795\\ 3, 056\\ 3, 5, 795\\ 3, 056\\ 3, 5, 795\\ 5, 5, 555\\ 51, 787\\ 6, 339\\ 3, 198\\ 4, 400\\ 5, 999\\ 2, 005\\ 5, 999\\ 2, 005\\ 3, 005\\ 2, 510\\ 4, 303\\ 729\\ \end{array}$	$\begin{array}{c} 631\\ 2,556\\ 7,537\\ 1,1021\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,782\\ 6,571\\ 3,722\\ 6,571\\ 3,722\\ 3,726\\ 8,827\\ 8,782\\ 3,236\\ 6,195\\ 8,852\\ 3,236\\ 6,195\\ 8,325\\ 3,158\\ 4,450\\ 3,600\\ 4,769\\ 810\\ 1,377\\ 1,372\\ 1,312$	$\begin{array}{c} 11,429\\ 1,011,2,576\\ 2,576\\ 3,576\\ 3,1219\\ 977\\ 3,008\\ 32,075\\ 3,432\\ 6,721\\ 6,721\\ 6,721\\ 6,721\\ 6,721\\ 8,307\\ 3,145\\ 3,745\\$	$\begin{array}{c} 857\\ 2, 492\\ 2, 481\\ 1, 023\\ 3, 081\\ 33, 560\\ 3, 388\\ 7, 35, 7, 453\\ 3, 292\\ 8, 139\\ 4, 361\\ 6, 45, 077\\ 3, 340\\ 3, 714\\ 859\\ 4, 361\\ 6, 472\\ 4, 568\\ 2, 80, 268\\ 2, 80, 33, 366\\ 2, 204\\ 4, 568\\ 2, 80, 33, 366\\ 2, 204\\ 4, 568\\ 2, 80, 33, 366\\ 2, 204\\ 3, 3, 366\\ 2, 204\\ 3, 3, 366\\ 2, 204\\ 3, 3, 366\\ 2, 204\\ 3, 3, 366\\ 2, 304\\ 3, 3, 366\\ 2, 304\\ 3, 3, 366\\ 3, 366$	$\begin{array}{c} 10, 785\\ 822\\ 2, 573\\ 2, 553\\ 1, 067\\ 957\\ 3, 012\\ 3, 506\\ 7, 771\\ 7, 735\\ 3, 463\\ 3, 506\\ 7, 771\\ 3, 3, 463\\ 3, 338\\ 7, 610\\ 34, 648\\ 1, 856\\ 4, 177\\ 1, 394\\ 3, 289\\ 5, 234\\ 1, 507\\ 913\\ 1, 291\\ \end{array}$	$\begin{array}{c} 10, 163\\ 834\\ 2, 341\\ 2, 325\\ 1, 023\\ 883\\ 2, 756\\ 31, 136\\ 3, 239\\ 6, 891\\ 7, 339\\ 3, 188\\ 3, 262\\ 7, 217\\ 47, 479\\ 3, 025\\ 4, 523\\ 2, 303\\ 4, 739\\ 2, 220\\ 1, 913\\ 1, 726\\ 3, 089\\ 1, 073\\ 1, 075\\ 1, 088\\ 1,$		
Soaps, cleansers, etc	$\begin{array}{c} 1,063\\ 3,713\\ 3,136\\ 1,428\\ 1,161\\ 3,395\\ 26,208\\ 2,342\\ 4,525\\ 6,010\\ 3,037\\ 3,465\\ 6,829\\ 57,613\\ 4,657\\ 5,755\\ 3,427\\ 5,765\\ 3,427\\ 5,763\\ 4,657\\ 5,755\\ 3,427\\ 5,048\\ 8,164\\ 2,431\\ 3,928\\ 2,533\\ 3,788\\ 921\\ 1,471\\ 15,491\\ \end{array}$	$\begin{array}{c} 785\\ 3,413\\ 2,648\\ 1,358\\ 812\\ 2,352\\ 3,251\\ 2,331\\ 4,397\\ 2,351\\ 4,397\\ 2,952\\ 3,556\\ 6,409\\ 6,409\\ 6,53\\ 2,694\\ 4,157\\ 5,334\\ 6,953\\ 2,694\\ 4,241\\ 3,358\\ 4,044\\ 976\\ 1,350\\ 16,196\\ \end{array}$	$\begin{array}{c} 12,112\\ 957,\\ 3,315\\ 2,476\\ 1,287\\ 867\\ 3,210\\ 2,476\\ 4,630\\ 5,554\\ 2,996\\ 3,619\\ 6,648\\ 5,514\\ 6,329\\ 4,5514\\ 6,329\\ 4,5514\\ 6,329\\ 4,672\\ 2,616\\ 4,862\\ 3,426\\ 4,020\\ 1,273\\ 1,662\\ 2,16,727\\ \end{array}$	$\begin{array}{c} 10, 764\\ 669\\ 3, 182\\ 2, 361\\ 1, 200\\ 709\\ 2, 44\\ 2, 68\\ 5, 073\\ 5, 436\\ 2, 268\\ 5, 073\\ 5, 436\\ 2, 288\\ 2, 3, 442\\ 5, 434\\ 5, 434\\ 5, 434\\ 5, 434\\ 5, 210\\ 6, 695\\ 2, 380\\ 3, 259\\ 1, 762\\ 3, 755\\ 7, 781\\ 1, 693\\ 1, 762\\ 3, 755\\ 7, 781\\ 1, 693\\ 1, 938\\ \end{array}$	$\begin{array}{c} 9,529\\ 603\\ 2,222\\ 2,453\\ 1,117\\ 575\\ 2,469\\ 5,82\\ 5,377\\ 2,484\\ 3,585\\ 4,348\\ 33,576\\ 814\\ 3,714\\ 1,741\\ 1,741\\ 1,778\\ 5,457\\ 1,733\\ 681\\ 2,719\\ 5,15\\ 1,138\\ 9,297\end{array}$	$\begin{array}{c} 9.\ 571\\ 7211\\ 2.\ 130\\ 2.\ 326\\ 613\\ 2.\ 669\\ 1.\ 335\\ 647\\ 2.\ 708\\ 3.\ 559\\ 4.\ 22,\ 708\\ 5.\ 559\\ 4.\ 22,\ 708\\ 5.\ 559\\ 4.\ 22,\ 708\\ 5.\ 559\\ 4.\ 500\\ 5.\ 559\\ 5.\ 500\ 5.\ 500\ 5.\ $	$\begin{array}{c} 692\\ 2, 546\\ 2, 608\\ 7711\\ 2, 621\\ 26, 198\\ 1, 932\\ 6, 053\\ 5, 795\\ 3, 510\\ 5, 855\\ 51, 787\\ 6, 399\\ 3, 162\\ 3, 198\\ 4, 460\\ 5, 995\\ 3, 005\\ 2, 510\\ 3, 005\\ 3,$	631 2,556 2,537 1,021 3,043 3,043 3,1,671 3,043 3,1,671 3,043 3,722 6,571 3,728 8,278 6,3,048 5,712 3,226 3,236 6,895 8,885 3,158 4,450 3,609 4,769 8,101 4,769 8,101 4,769 8,101 4,769 8,101 4,769 8,101 4,769 8,101 4,769 8,101 4,769 8,101 4,769 8,101 4,769 8,101 4,769 8,101 4,769 4,769 8,101 4,769 8,101 4,769 4,	$\begin{array}{c} 11,429\\ 1,011,2,576\\ 2,576\\ 3,672,1,219\\ 977\\ 3,008\\ 32,075\\ 3,432\\ 6,721\\ 6,722\\ 6,721\\ 6,734\\ 8,374$ 8,374\\ 8,374 8,374\\ 8,374 8,,374 8,,374 8,,374 8,,374 8,,374 8,,374 8,,374 8,,374	$\begin{array}{c} 857\\ 2, 492\\ 2, 481\\ 1, 254\\ 1, 254\\ 3, 081\\ 33, 560\\ 3, 388\\ 7, 353\\ 3, 296\\ 3, 296\\ 8, 139\\ 45, 077\\ 3, 340\\ 3, 714\\ 859\\ 4, 361\\ 6, 4, 568\\ 2, 807\\ 1, 510\\ 3, 036\\ 204\\ 1, 492\\ 1, 204\\ 204\\ 1, 922\\ 12, 622\\ \end{array}$		$\begin{array}{c} 10, 163\\ 834\\ 2, 341\\ 2, 325\\ 1, 023\\ 883\\ 2, 756\\ 883\\ 2, 756\\ 883\\ 3, 262\\ 7, 339\\ 3, 188\\ 3, 262\\ 7, 307\\ 4, 523\\ 2, 303\\ 4, 780\\ 7, 300\\ 2, 220\\ 1, 913\\ 1, 726\\ 3, 089\\ 1, 073\\ 1, 356\\ 1,$		
Soaps, cleansers, etc	$\begin{array}{c} 1,063\\ 3,713\\ 3,136\\ 1,428\\ 1,161\\ 3,395\\ 26,208\\ 2,342\\ 2,525\\ 6,010\\ 3,037\\ 3,465\\ 6,829\\ 57,613\\ 4,657\\ 5,755\\ 5,7,613\\ 4,657\\ 5,7613\\ 4,657\\ 5,6048\\ 8,164\\ 2,431\\ 3,928\\ 2,533\\ 3,788\\ 8,164\\ 2,431\\ 3,928\\ 2,533\\ 3,788\\ 8,164\\ 2,431\\ 3,928\\ 2,533\\ 3,788\\ 8,164\\ 2,431\\ 3,928\\ 2,533\\ 3,788\\ 8,164\\ 2,431\\ 3,928\\ 2,533\\ 3,788\\ 8,164\\ 2,431\\ 3,928\\ 2,533\\ 3,788\\ 8,164\\ 2,431\\ 3,928\\ 2,533\\ 3,788\\ 8,164\\ 2,431\\ 3,928\\ 2,533\\ 3,788\\ 8,164\\ 2,431\\ 3,928\\ 2,533\\ 3,788\\ 8,164\\ 2,431\\ 3,928\\ 3,788\\ 8,164\\ 2,431\\ 3,928\\ 3,788\\ 8,164\\ 2,431\\ 3,928\\ 3,788\\ 8,164\\ 2,431\\ 3,928\\ 3,788\\ 3,7$	$\begin{array}{c} 785 \\ 3, 413 \\ 2, 648 \\ 1, 358 \\ 812 \\ 2, 3, 251 \\ 2, 331 \\ 4, 397 \\ 4, 397 \\ 4, 397 \\ 4, 397 \\ 4, 397 \\ 4, 395 \\ 60, 328 \\ 5, 609 \\ 5, 416 \\ 4, 157 \\ 5, 336 \\ 4, 157 \\ 5, 358 \\ 4, 044 \\ 976 \\ 1, 350 \\ 16, 196 \\ 4, 551 \\ \end{array}$	$\begin{array}{c} 12, 112\\ 957\\ 3, 315\\ 2, 476\\ 4, 630\\ 5, 554\\ 2, 996\\ 3, 610\\ 3, 554\\ 2, 996\\ 6, 648\\ 62, 984\\ 5, 514\\ 6, 329\\ 4, 670\\ 5, 215\\ 6, 648\\ 62, 984\\ 4, 670\\ 5, 215\\ 2, 616\\ 4, 862\\ 3, 426\\ 4, 073\\ 1, 662\\ 16, 727\\ 4, 234\\ \end{array}$	$\begin{array}{c} 10, 764\\ 669\\ 3, 182\\ 2, 361\\ 1, 200\\ 709\\ 24, 536\\ 2, 268\\ 5, 073\\ 5, 436\\ 2, 268\\ 5, 073\\ 5, 436\\ 2, 882\\ 3, 434\\ 5, 343\\ 4, 972\\ 3, 641\\ 5, 210\\ 6, 695\\ 2, 380\\ 3, 259\\ 1, 765\\ 2, 380\\ 3, 259\\ 1, 765\\ 781\\ 1, 691\\ \end{array}$	$\begin{array}{c} 9,529\\ 603\\ 2,222\\ 2,453\\ 1,117\\ 575\\ 2,469\\ 5,182\\ 5,377\\ 2,484\\ 3,585\\ 5,377\\ 2,484\\ 3,585\\ 4,348\\ 4,3814\\ 3,714\\ 1,741\\ 1,741\\ 3,708\\ 5,457\\ 1,967\\ 1,733\\ 5,457\\ 1,967\\ 1,733\\ 5,457\\ 1,967\\ 1,733\\ 5,457\\ 1,967\\ 1,733\\ 5,457\\ 1,967\\ 1,733\\ 5,457\\ 1,967\\ 1,733\\ 5,457\\ 1,967\\ 1,733\\ 2,719\\ 5,155\\ 1,138\\ 2,719\\ 5,155\\ 1,138\\ 2,719\\ 5,155\\ 1,138\\ 2,719\\ 5,155\\ 1,138\\ 2,719\\ 5,155\\ 1,138\\ 2,719\\ 5,155\\ 1,138\\ 2,719\\ 5,155\\ 1,138\\ 2,719\\ 5,155\\ 1,138\\ 2,719\\ 5,155\\ 1,138\\ 2,719\\ 1,136\\ 2,719\\ 5,155\\ 1,138\\ 2,719\\ 5,155\\ 1,138\\ 2,719\\ 5,155\\ 1,138\\ 2,719\\ 1,136\\ 2,156\\ $	$\begin{array}{c} 9.\ 571\\ 7211\\ 2.\ 130\\ 2.\ 326\\ 613\\ 2.\ 669\\ 1.\ 335\\ 647\\ 2.\ 708\\ 3.\ 559\\ 4.\ 22,\ 708\\ 5.\ 559\\ 4.\ 22,\ 708\\ 5.\ 559\\ 4.\ 22,\ 708\\ 5.\ 559\\ 4.\ 500\\ 5.\ 559\\ 5.\ 500\ 5.\ 500\ 5.\ $	692 2, 546 2, 608 7711 2, 621 26, 198 1, 932 6, 053 5, 795 3, 510 5, 855 51, 787 6, 339 3, 198 4, 460 5, 999 2, 005 3, 010 4, 303 729 1, 285 2, 510 4, 303 729 1, 285 2, 510 2, 510	$\begin{array}{c} 631\\ 2,556\\ 7,537\\ 1,021\\ 1,021\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,78\\ 8,78\\ 8,78\\ 8,78\\ 8,78\\ 8,78\\ 8,78\\ 8,78\\ 8,78\\ 8,78\\ 3,236\\ 6,195\\ 8,885\\ 8,88\\ 3,158\\ 4,450\\ 3,600\\ 4,769\\ 810\\ 1,377\\ 1,37\\ 1,58\\$	$\begin{array}{c} 11,429\\ 1,011,2,576\\ 2,576\\ 3,977\\ 3,078\\ 3,322\\ 6,721\\ 6,732\\ 6,734\\ 8,307\\ 8,3734\\ 8,307\\ 8,374\\ 4,728\\ 8,307\\ 4,135\\ 2,184\\ 4,229\\ 2,948\\ 4,229\\ 760\\ 1,549\\ 2,154\\ 4,229\\ 760\\ 1,549\\ 2,568\\ 4,229\\ 760\\ 1,549\\ 2,568\\ 4,229\\ 2,668\\ 4,229\\ 4,269$	$\begin{array}{c} 857\\ 2, 492\\ 2, 481\\ 1, 254\\ 1, 254\\ 3, 081\\ 33, 560\\ 3, 388\\ 7, 353\\ 3, 296\\ 3, 399\\ 8, 139\\ 45, 077\\ 3, 340\\ 3, 714\\ 8539\\ 4, 568\\ 2, 807\\ 1, 510\\ 3, 036\\ 2, 94\\ 1, 492\\ 294\\ 1, 492\\ \end{array}$		$\begin{array}{c} 10, 163\\ 834\\ 2, 341\\ 2, 352\\ 1, 023\\ 883\\ 2, 756\\ 883\\ 3, 239\\ 6, 891\\ 7, 339\\ 3, 188\\ 3, 262\\ 7, 317\\ 7, 3, 025\\ 4, 523\\ 2, 303\\ 4, 780\\ 7, 390\\ 2, 220\\ 1, 913\\ 1, 776\\ 3, 089\\ 1, 073\\ 1, 356\\ 3, 089\\ 1, 073\\ 1, 356\\ 3, 089\\ 1, 073\\ 1, 356\\ 3, 089\\ 1, 073\\ 3, 089\\ 1, 073\\ 3, 089\\ 1, 073\\ 1, 356\\ 3, 089\\ 1, 073\\ 1, 356\\ 3, 089\\ 1, 073\\ 1, 356\\ 3, 089\\ 1, 073\\ 1, 356\\ 3, 089\\ 1, 073\\ 1, 356\\ 3, 089\\ 1, 073\\ 1, 356\\ 3, 089\\ 1, 073\\ 1, 356\\ 3, 089\\ 1, 073\\ 1, 356\\ 3, 089\\ 1, 073\\ 1, 356\\ 3, 089\\ 1, 073\\ 1, 356\\ 3, 089\\ 1, 073\\ 1, 356\\ 3, 089\\ 1, 073\\ 1, 073\\ 1, 080\\ 1, 0$		
Soaps, cleansers, etc	$\begin{array}{c} 1,063\\ 3,713\\ 3,136\\ 1,428\\ 1,161\\ 3,395\\ 26,208\\ 2,342\\ 4,555\\ 6,010\\ 3,037\\ 3,465\\ 6,829\\ 57,613\\ 4,657\\ 5,755\\ 3,427\\ 5,048\\ 8,164\\ 2,431\\ 3,928\\ 2,533\\ 3,788\\ 9,921\\ 1,471\\ 15,491\\ 1,4754\\ 4,754\\ 216,155\\ 50,024\\ \end{array}$	$\begin{array}{c} 785\\ 3,413\\ 2,648\\ 1,358\\ 812\\ 2,352\\ 3,251\\ 2,331\\ 4,397\\ 2,351\\ 4,397\\ 2,952\\ 3,556\\ 6,409\\ 6,409\\ 6,53\\ 2,694\\ 4,157\\ 5,334\\ 6,953\\ 2,694\\ 4,241\\ 3,358\\ 4,044\\ 976\\ 1,350\\ 16,196\\ \end{array}$	$\begin{array}{c} 12, 112\\ 957,\\ 3, 315\\ 2, 476,\\ 1, 287,\\ 867,\\ 3, 210,\\ 25, 922\\ 2, 476,\\ 4, 630,\\ 5, 554,\\ 2, 996,\\ 3, 619,\\ 6, 648,\\ 2, 996,\\ 3, 619,\\ 6, 648,\\ 5, 514,\\ 5, 544,\\ 5, 544,\\ 5, 544,\\ 5, 669,\\ 1, 273,\\ 1, 662,\\ 1, 273,\\ 1, 662,\\ 16, 72,\\ 2, 616,\\ 4, 862,\\ 3, 426,\\ 4, 644,\\ 55, 689,\\ 556,\\ 680,\\$	$\begin{array}{c} 10, 764\\ 669\\ 3, 182\\ 2, 361\\ 1, 200\\ 709\\ 2, 44\\ 2, 68\\ 5, 073\\ 5, 436\\ 2, 268\\ 5, 073\\ 5, 436\\ 2, 288\\ 2, 3, 442\\ 5, 434\\ 5, 434\\ 5, 434\\ 5, 434\\ 5, 210\\ 6, 695\\ 2, 380\\ 3, 259\\ 1, 762\\ 3, 755\\ 7, 781\\ 1, 693\\ 1, 762\\ 3, 755\\ 7, 781\\ 1, 693\\ 1, 938\\ \end{array}$	$\begin{array}{c} 9,529\\ 603\\ 2,222\\ 2,453\\ 1,117\\ 575\\ 2,469\\ 5,82\\ 5,377\\ 2,484\\ 3,585\\ 4,348\\ 33,576\\ 814\\ 3,714\\ 1,741\\ 1,741\\ 1,778\\ 5,457\\ 1,733\\ 681\\ 2,719\\ 5,15\\ 1,138\\ 9,297\end{array}$	$\begin{array}{c} 9.\ 571\\ 7211\\ 2.\ 130\\ 2.\ 326\\ 613\\ 2.\ 669\\ 1.\ 935\\ 613\\ 2.\ 647\\ 3.\ 659\\ 4.\ 926\\ 3.\ 559\\ 4.\ 926\\ 3.\ 559\\ 4.\ 926\\ 3.\ 559\\ 4.\ 926\\ 3.\ 559\\ 4.\ 926\\ 3.\ 559\\ 4.\ 926\\ 3.\ 559\\ 4.\ 926\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 554\\ 1.\ 927\\ 1.\ 1.\ 1.\ 1.\ 1.\ 1.\ 1.\ 1.\ 1.\ 1.\$	$\begin{array}{c} 692\\ 2, 546\\ 2, 608\\ 1, 208\\ 7711\\ 2, 621\\ 26, 198\\ 1, 932\\ 6, 053\\ 5, 795\\ 3, 5795\\ 3, 5795\\ 3, 510\\ 5, 855\\ 51, 787\\ 6, 339\\ 3, 162\\ 3, 198\\ 4, 460\\ 5, 999\\ 2, 005\\ 3, 005\\ 2, 510\\ 4, 303\\ 729\\ 1, 235\\ 14, 732\\ 4, 656\\ 218, 909\end{array}$	$\begin{array}{c} 631\\ 2,556\\ 2,537\\ 1,101\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 6,57\\ 3,728\\ 3,728\\ 3,728\\ 3,728\\ 3,728\\ 3,728\\ 3,728\\ 3,728\\ 3,728\\ 3,728\\ 3,728\\ 3,738\\ 3,748$	$\begin{array}{c} 11,429\\ 1,011,2,576\\ 2,576\\ 3,672,1,219\\ 977\\ 3,082\\ 6,721\\ 6,723\\ 6,724\\ 6,734\\ 8,307\\ 8,374\\ 8,307\\ 8,374\\ 8,307\\ 14,728\\ 8,375\\ 14,728\\ 8,475\\ 14,135\\ 4,439\\ 2,948\\ 4,229\\ 760\\ 1,549\\ 18,390\\ 4,306\\ 238,475\\ \end{array}$	857 2, 492 2, 481 1, 254 1, 254 1, 254 3, 081 33, 560 3, 388 7, 357 7, 453 3, 296 8, 139 45, 077 3, 340 3, 714 8539 4, 361 6, 472 4, 568 2, 807 1, 510 3, 036 2, 924 1, 450 2, 924 1, 922 12, 622 3, 283 229, 480		$\begin{array}{c} 10, 163\\ 834\\ 2, 341\\ 2, 325\\ 1, 023\\ 883\\ 2, 756\\ 883\\ 2, 756\\ 883\\ 3, 262\\ 7, 339\\ 3, 188\\ 3, 262\\ 7, 307\\ 4, 7479\\ 3, 025\\ 4, 523\\ 2, 7, 217\\ 7, 219\\ 4, 780\\ 7, 300\\ 2, 220\\ 1, 913\\ 1, 726\\ 3, 089\\ 1, 073\\ 1, 356\\ 14, 088\\ 4, 348\\ 194, 395\\ \end{array}$	4, 794	
Soaps, cleansers, etc	$\begin{array}{c} 1,063\\ 3,713\\ 3,136\\ 1,428\\ 1,161\\ 3,395\\ 26,208\\ 2,342\\ 4,525\\ 6,010\\ 3,037\\ 3,465\\ 6,829\\ 57,613\\ 4,657\\ 5,755\\ 3,427\\ 7,5,048\\ 8,164\\ 2,431\\ 3,928\\ 2,533\\ 3,788\\ 921\\ 1,471\\ 15,491\\ 14,754\\ 216,155\\ 50,024\\ 166,131\\ 11,336\\ \end{array}$	$\begin{array}{c} 785 \\ 3 \ 413 \\ 2 \ 648 \\ 1 \ 358 \\ 812 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 551 \\ 2 \ 3 \ 551 \\ 2 \ 3 \ 551 \\ 2 \ 3 \ 551 \\ 2 \ 3 \ 551 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 551 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 551 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 551 \\ 2 \ 3 \ 551 \\ 2 \ 3 \ 251 \\ 2 \ 3 \ 551 \\ 2 \ 551 \ 551 \\ 2 \ 551 \ 551 \\ 2 \ 551$	$\begin{array}{c} 12, 112\\ 957,\\ 3, 315\\ 2, 476\\ 4, 630,\\ 5, 554\\ 4, 630,\\ 5, 554\\ 4, 630,\\ 5, 514\\ 6, 329,\\ 4, 672\\ 5, 514\\ 6, 329,\\ 4, 672\\ 2, 616\\ 4, 862\\ 3, 4266\\ 4, 020,\\ 1, 273\\ 1, 6627\\ 4, 284\\ 234, 644\\ 255, 689\\ 178, 955\\ 14, 647\\ \end{array}$	$\begin{array}{c} 10, 764\\ 669\\ 3, 182\\ 2, 361\\ 1, 200\\ 709\\ 2, 644\\ 24, 536\\ 2, 268\\ 5, 073\\ 5, 436\\ 2, 882\\ 3, 442\\ 5, 3, 442\\ 5, 3, 442\\ 5, 3, 442\\ 5, 3, 442\\ 5, 3, 442\\ 5, 3, 238\\ 4, 972\\ 3, 641\\ 5, 210\\ 6, 695\\ 2, 380\\ 3, 259\\ 1, 762\\ 3, 3, 259\\ 1, 762\\ 3, 3, 214\\ 12, 938\\ 3, 214\\ 216, 570\\ 52, 030\\ 164, 540\\ 15, 129\\ \end{array}$	$\begin{array}{c} 9, 529\\ 603\\ 2, 222\\ 2, 453\\ 1, 117\\ 575\\ 2, 469\\ 5, 182\\ 5, 375\\ 2, 454\\ 3, 585\\ 4, 348\\ 3, 585\\ 4, 348\\ 3, 576\\ 814\\ 3, 714\\ 1, 733\\ 5, 497\\ 1, 733\\ 5, 15\\ 1, 138\\ 9, 297\\ 3, 104\\ 185, 771\\ 50, 193\\ 135\\ 577\end{array}$	$\begin{array}{c} 9.\ 571\\ 7211\\ 2.\ 130\\ 2.\ 326\\ 613\\ 2.\ 643\\ 5.\ 643\\ 5.\ 504\\ 5.\ 544\\ 5.\ 544\\ 5.\ 544\\ 5.\ 544\\ 5.\ 544\\ 5.\ 544\\ 5.\ 544\\ 3.\ 544\\ 4.\ 202\\ 3.\ 787\\ 1.\ 554\\ 3.\ 659\\ 1.\ 521\\ 1.\ 348\\ 1.\ 001\\ 1.\ 521\\ 1.\ 348\\ 1.\ 001\\ 3.\ 563\\ 001\\ 1.\ 656\\ 1.\ 087\\ 9.\ 943\\ 3.\ 864\\ 199,\ 363\\ 553,\ 001\\ 146\ 362\\ 534\ 534\\ 534\ 534\ 534\ 534\ 534\ 534\ 534\ 534\$	$\begin{array}{c} 692\\ 2, 546\\ 2, 608\\ 1, 208\\ 7711\\ 2, 621\\ 26, 198\\ 1, 932\\ 6, 053\\ 3, 5, 795\\ 3, 054\\ 3, 510\\ 5, 855\\ 51, 787\\ 6, 339\\ 3, 162\\ 3, 198\\ 4, 460\\ 5, 999\\ 2, 005\\ 3, 005\\ 2, 510\\ 4, 303\\ 7, 005\\ 3, 005\\ 2, 510\\ 4, 303\\ 1, 285\\ 14, 732\\ 4, 656\\ 218, 909\\ 51, 050\\ 167, 658\\ \end{array}$	$\begin{array}{c} 631\\ 2,556\\ 2,537\\ 1,1021\\ 3,043\\ 3,643\\ 3,643\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,043\\ 3,728\\ 8,278\\ 8,278\\ 8,278\\ 3,728\\ 8,278\\ 3,728\\ 3,236\\ 6,195\\ 3,238\\ 3,236\\ 6,195\\ 3,238\\ 3,236\\ 6,195\\ 3,238\\ 3,236\\ 6,195\\ 3,238\\ 3,236\\ 6,195\\ 3,236\\ 3,236\\ 6,195\\ 3,236\\ 3,236\\ 6,195\\ 3,236\\ 3,236\\ 6,195\\ 3,236\\ 3,236\\ 6,195\\ 3,236\\ 3,236\\ 6,195\\ 3,236\\ 3,2$	$\begin{array}{c} 11,429\\ 1,011,2,576\\ 2,576\\ 3,672,13\\ 3,075\\ 3,075\\ 3,432\\ 6,721\\ 6,721\\ 6,721\\ 6,735\\ 3,745\\ 8,307\\ 63,511\\ 4,728\\ 8,307\\ 63,511\\ 4,728\\ 8,307\\ 4,135\\ 4,439\\ 2,948\\ 4,229\\ 1,549\\ 2,948\\ 4,229\\ 1,549\\ 2,948\\ 4,229\\ 1,549\\ 2,948\\ 4,229\\ 1,549\\ 2,948\\ 4,229\\ 1,549\\ 2,948\\ 4,229\\ 1,549\\ 2,948\\ 4,229\\ 1,549\\ 2,948\\ 4,229\\ 1,549\\ 2,948\\ 4,229\\ 1,549\\ 2,948\\ 4,229\\ 1,549\\ 2,948\\ 4,229\\ 1,549\\ 2,948\\ 4,229\\ 1,549\\ 4,306\\ 4,306\\ 2,358\\ 4,753\\ 448\\ 5,793\\ 1,549\\ 1,$	$\begin{array}{c} 857\\ 2, 492\\ 2, 481\\ 1, 023\\ 3, 081\\ 33, 560\\ 3, 3587\\ 7, 453\\ 3, 596\\ 3, 929\\ 8, 139\\ 45, 077\\ 3, 340\\ 3, 7453\\ 3, 929\\ 8, 139\\ 45, 077\\ 3, 340\\ 3, 7453\\ 859\\ 4, 361\\ 6, 472\\ 4, 568\\ 2, 807\\ 1, 510\\ 3, 0366\\ 2, 807\\ 1, 510\\ 3, 0366\\ 2, 807\\ 1, 510\\ 3, 0366\\ 2, 807\\ 1, 510\\ 3, 0366\\ 2, 807\\ 1, 510\\ 2, 222\\ 4, 568\\ 2, 807\\ 1, 510\\ 2, 3, 283\\ 3, 283\\ 229, 480\\ 45, 160\\ 1, 452\\ 229, 480\\ 45, 160\\ 1, 452\\ 229, 480\\ 45, 160\\ 1, 452\\ 229, 480\\ 45, 160\\ 1, 452\\ 229, 480\\ 45, 160\\ 1, 452\\ 229, 480\\ 45, 160\\ 1, 452\\ 229, 480\\ 45, 160\\ 1, 452\\ 1, 452\\ 1, 452\\ 1, 452\\ 1, 452\\ 1, 562\\ 1, $		$\begin{array}{c} 10, 163\\ 834\\ 2, 341\\ 2, 352\\ 1, 023\\ 883\\ 2, 756\\ 883\\ 3, 229\\ 6, 891\\ 7, 339\\ 3, 136\\ 3, 239\\ 6, 891\\ 7, 399\\ 3, 188\\ 3, 229\\ 7, 217\\ 47, 479\\ 3, 025\\ 7, 217\\ 47, 479\\ 3, 025\\ 4, 523\\ 2, 303\\ 4, 780\\ 7, 390\\ 2, 220\\ 1, 913\\ 1, 350\\ 14, 088\\ 4, 348\\ 194, 395\\ 45, 519\\ 145, 576\\ \end{array}$		
Soaps, cleansers, etc	$\begin{array}{c} 1,063\\ 3,713\\ 3,136\\ 1,428\\ 1,161\\ 3,395\\ 26,208\\ 2,342\\ 2,525\\ 4,525\\ 4,525\\ 6,010\\ 3,037\\ 3,465\\ 6,829\\ 57,613\\ 4,657\\ 5,048\\ 8,164\\ 2,431\\ 3,928\\ 8,164\\ 2,431\\ 3,928\\ 8,164\\ 2,431\\ 3,928\\ 8,164\\ 2,431\\ 3,928\\ 1,471\\ 15,491\\ 1,471\\ 15,491\\ 1,475\\ 216,155\\ 50,024\\ 1,475\\ 216,155\\ 50,024\\ 1,336\\ 0,131\\ 165\\ 1,1,336\\ 0,999\end{array}$	$\begin{array}{c} 785 \\ 3, 413 \\ 2, 648 \\ 1, 358 \\ 812 \\ 3, 251 \\ \end{array}$	$\begin{array}{c} 12, 112\\ 957\\ 3, 315\\ 2, 476\\ 4, 630\\ 5, 524\\ 2, 996\\ 3, 619\\ 6, 648\\ 6, 329\\ 4, 670\\ 5, 514\\ 6, 329\\ 4, 670\\ 5, 514\\ 6, 329\\ 4, 670\\ 5, 215\\ 6, 648\\ 4, 020\\ 1, 273\\ 1, 662\\ 2, 616\\ 4, 862\\ 3, 426\\ 1, 273\\ 1, 662\\ 8, 426\\ 6, 3426\\ 1, 273\\ 1, 662\\ 8, 464\\ 4, 020\\ 1, 273\\ 1, 662\\ 8, 689\\ 1, 273\\ 1, 668\\ 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, $	$\begin{array}{c} 10, 764\\ 669\\ 3, 182\\ 2, 361\\ 1, 200\\ 709\\ 2, 644\\ 2, 658\\ 5, 073\\ 5, 436\\ 2, 688\\ 2, 682\\ 3, 442\\ 5, 434\\ 5, 434\\ 4, 972\\ 3, 643\\ 4, 972\\ 3, 643\\ 4, 972\\ 3, 643\\ 1, 210\\ 6, 695\\ 2, 380\\ 3, 229\\ 1, 762\\ 3, 755\\ 781\\ 1, 691\\ 12, 938\\ 3, 214\\ 216, 570\\ 52, 030\\ \end{array}$	$\begin{array}{c} 9, 529\\ 603\\ 2, 222\\ 2, 453\\ 1, 117\\ 575\\ 2, 469\\ 12, 945\\ 1, 575\\ 2, 469\\ 5, 182\\ 5, 377\\ 2, 484\\ 3, 585\\ 4, 348\\ 33, 576\\ 814\\ 3, 714\\ 1, 741\\ 3, 708\\ 5, 457\\ 1, 733\\ 681\\ 2, 719\\ 515\\ 1, 138\\ 9, 100\\ 1, 1$	$\begin{array}{c} 9.\ 571\\ 7211\\ 2.\ 130\\ 2.\ 326\\ 613\\ 2.\ 669\\ 1.\ 135\\ 613\\ 2.\ 647\\ 2.\ 788\\ 3.\ 559\\ 4.\ 426\\ 3.\ 559\\ 4.\ 426\\ 3.\ 6548\\ 4.\ 202\\ 3.\ 787\\ 1.\ 554\\ 3.\ 499\\ 5.\ 537\\ 1.\ 521\\ 1.\ 348\\ 1.\ 001\\ 1.\ 979\\ 4.\ 564\\ 1.\ 99,\ 363\\ 53,\ 001\\ 146\\ 36,\ 011\\ 1.\ 668\\ 199,\ 363\\ 53,\ 001\\ 146\\ 362\\ 363\\ 146\\ 146\\ 146\\ 146\\ 146\\ 146\\ 146\\ 146$	$\begin{array}{c} 692\\ 2, 546\\ 2, 608\\ 1, 208\\ 7711\\ 2, 621\\ 26, 198\\ 1, 932\\ 6, 5, 795\\ 3, 5, 795\\ 3, 5, 795\\ 3, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,$	631 2,556 2,537 1,161 1,021 3,043 3,167 1,2837 7,202 6,571 3,055 8,887 8,278 6,3048 5,712 3,262 6,195 8,885 3,158 4,450 1,377 17,502 4,999 244,880	$\begin{array}{c} 11,429\\ 1,011\\ 2,576\\ 2,578\\ 3,008\\ 32,075\\ 3,432\\ 6,721\\ 6,735\\ 3,435\\ 3,435\\ 3,435\\ 3,511\\ 4,728\\ 4,308\\ 2,948\\ 4,229\\ 4,339\\ 2,948\\ 4,229\\ 4,339\\ 2,948\\ 4,229\\ 4,339\\ 2,948\\ 4,223\\ 4,339\\ 2,948\\ 4,238\\ 4,760\\ 1,549\\ 18,306\\ 238,475\\ 4,306\\ 238,475\\ 48,793\\ 3,366\\ 238,475\\ 48,793\\ 3,366\\ 3,36$	$\begin{array}{c} 857\\ 2, 492\\ 2, 481\\ 1, 023\\ 3, 081\\ 33, 560\\ 33, 560\\ 3, 385\\ 7, 7, 453\\ 3, 996\\ 3, 399\\ 8, 139\\ 4, 361\\ 45, 077\\ 3, 340\\ 3, 74\\ 4, 568\\ 2, 807\\ 1, 510\\ 3, 036\\ 2, 287\\ 1, 402\\ 12, 652\\ 3, 283\\ 229, 450\\ 45, 162\\ 3, 283\\ 229, 450\\ 45, 162\\ 8, 074\\ 3, 214\\ 8, 320\\ 8, 074\\ 3, 214\\ 5, 229\\ 45, 162\\ 1, 452\\ 1, 452\\ 2, 867\\ 1, 452\\ 1, 452\\ 2, 867\\ 1, 452\\ 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, $		$\begin{array}{c} 10, 163\\ 834\\ 2, 341\\ 2, 325\\ 1, 023\\ 883\\ 2, 756\\ 31, 136\\ 3, 25\\ 7, 217\\ 7, 388\\ 3, 262\\ 7, 217\\ 47, 479\\ 3, 025\\ 4, 523\\ 2, 303\\ 4, 780\\ 7, 390\\ 2, 200\\ 1, 913\\ 1, 726\\ 3, 085\\ 1, 073\\ 1, 350\\ 1, 073\\ 1, 350\\ 1, 073\\ 1, 350\\ 14, 085\\ 4, 348\\ 194, 395\\ 48, 519\\ \end{array}$		

## May 1955

## SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1952 and					1	54						19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
		DOM	IESTI	C TR	ADE-	-Conti	nued							
PERSONAL CONSUMPTION EXPENDITURES Seasonally adjusted quarterly totals at annual rates: ‡ Goods and services, total	230. 5			233. 1			234.8			237. 7			242.0	
Durable goods, totaldodo Automobiles and partsdo Furniture and household equipmentdo				28. 8 12. 6 12. 4			28.9 12.4 12.6			29. 9 13. 1 12. 8				
Nondurable goods, total	19.5 72.0			$120.0 \\ 19.7 \\ 72.5 \\ 7.0$			$ \begin{array}{r} 121.1\\ 19.4\\ 73.7\\ 7.0 \end{array} $			122. 1 20. 0 74. 2 7. 1	· · · · · · · · · · · · · · · · · · ·			
Services, total	83. 6 12. 0 29. 0 7. 2			84. 3 12. 1 29. 3 7. 2			84.8 12.2 29.5 7.3			85. 7 12. 3 29. 8 7. 3			$     \begin{array}{r}       86.5 \\       12.5 \\       30.2 \\       7.4     \end{array} $	
<b>RETAIL TRADE</b> All retail stores:										17.070	10.070	10 700	- 14 704	115 5
Estimated sales (unadjusted), totalmil. of dol	13, 540	14, 324		14,658	14, 390 5, 022	13, 896 4, 916	1			17,872 5,614	13, 279 4, 482		r 14, 704 5, 430	
Durable-goods stores	4, 768 2, 771 2, 644 127	4, 963 2, 841 2, 699 143	2,832 2,695	3,095	3, 022 2, 747 2, 588 159	4, 910 2, 672 2, 526 146	2, 536	2, 491 2, 344	2, 478 2, 338 141	2, 824	2, 645 2, 532 113	2,707 2,591	7 3, 305 3, 170 135	
Furniture and appliance groupdo Furniture, homefurnishings storesdo Household-appliance, radio storesdo Lumber, building, hardware groupdo Lumber, building-materials dealersdo Hardware storesdo	690 398 292 738 542 196	695 407 288 808 587 221	739 444 296 849 620 229	686	733 422 310 919 687 233	730 434 296 923 707 216	433 307 936 706	488 325 947	503 333 898 652	$\begin{array}{c} 1,025\\600\\425\\916\\597\\319\end{array}$	698 410 288 663 493 170	277 639 480		) 
Nondurable-goods stores	297 143	9, 361 949 198 379 188 185	9, 227 821 184 337 149 152	9, 200 852 204 326 163 159	9, 368 722 154 283 147 138	133 266	847 164 323 188	911 192 350 204	920 2 211 361 4 195	1,448 354 566 313	8, 797 693 149 284 136 125	602 130 247 120	7796 155 328 167	3
Drug and proprietary storesdo Eating and drinking placesdo Food groupdo Grocery storesdo Gasoline service stationsdo	401 1, 004 3, 340 2, 799 870	398 1, 035 3, 422 2, 866 903	$3,447 \\ 2,886$	406 1, 134 3, 385 2, 833 989	$\begin{array}{c} 407\\ 1,221\\ 3,689\\ 3,121\\ 1,052\end{array}$	3, 374 2, 828	1, 150 3, 475 2, 920	5 1, 139 5 3, 661 6 3, 100	1,067 3,452 2,893	1, 113 3, 920 3, 304	420 1, 013 3, 398 2, 868 949	950 3, 253 2, 742	7 1,026 7 3,527 7 2,983	$     \begin{array}{c}       1 & 1, 0 \\       7 & 1 & 3, 7 \\       8 & 1 & 3, 1     \end{array} $
General-merchandise groupdo Department stores, excl. mail-orderdo Mail-order (catalog sales)do Variety storesdo Other general-merchandise storesdo Liquor storesdo Estimated sales (adjusted), totaldo Durable-goods storesdo Automotive groupdo Motor-vehicle, other auto dealersdo	$\begin{array}{c} 1, 330\\ 724\\ 94\\ 198\\ 314\\ 266\\ 13, 900\\ 4, 858\\ 2, 738\\ 2, 595\\ 143\end{array}$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c} 819\\ 86\\ 222\\ 350\\ 262\\ 14,044\\ 4,730\\ 2,581\\ 2,449\end{array}$	96 231 358 250 14, 439 5, 024 2, 826 2, 682	697 77 228 332 280 14, 272 4, 911 2, 640 2, 490	761 95 231 337 264 14, 150 4, 770 2, 571 2, 430	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	923 107 255 401 283 14,071 4,689 2,488 2,348	1,025           140           265           391           287           14,361           4,948           2,685           2,547	$\begin{array}{c} 1,555\\173\\549\\574\\458\\15,123\\5,320\\3,054\\2,904\end{array}$	$\begin{array}{c} 1,244\\ 676\\ 83\\ 186\\ 299\\ 248\\ 14,864\\ 5,143\\ 2,844\\ 2,700\\ 143\end{array}$	$\begin{array}{c} 611\\ 85\\ 190\\ 284\\ 240\\ 14,765\\ 5,209\\ 2,990\\ 2,841\end{array}$	796 107 219 342 256 15,075 5,458 3,169 3,020	3     1     89       7         3         3         3
Tire, battery, accessory dealersdo Furniture and appliance groupdo Furniture, homelurnishings storesdo Household-appliance, radio storesdo Lumber, building, hardware groupdo Lumber, building-materials dealersdo Hardware storesdo	758 433 326 784	777 440 337 781 560	769 436 333 800 582	740 423 317 818 598	$ \begin{array}{c c} 773 \\ 447 \\ 328 \\ 846 \\ 614 \\ \end{array} $	724 413 310 864 644	728 420 302 867 643	8 752 6 444 2 308 7 875 6 648	2 744 4 448 3 296 5 905 3 674	766 475 290 909 668	805 488 317 879 647 232	$810 \\ 496 \\ 314 \\ 836 \\ 623$	836 496 340 863 645	3 
Nondurable-goods storesdodododododododododododo Men's and boys' wear storesdo Women's apparel, accessory storesdo Family and other apparel storesdododododo	807 196 308 164	876 200 340 182	822 194 330 160	885 207 354 179	858 184 348 178	823 178 315 190	8 820 8 177 5 311 9 183	81: 7 17: 8 309 8 17:	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	912 188 374 177	$184 \\ 356 \\ 180$	870 188 338 183	9, 618 867 183 334 193	3  4 
Drug and proprietary storesdo Eating and drinking placesdo Food groupdo Grocery storesdo Gasoline service stationsdo	410 1, 049 3, 362 2, 831 915	$ \begin{array}{c} 1, 105 \\ 3, 366 \\ 2, 835 \\ \end{array} $	1, 102 3, 434 2, 872	1, 128 3, 434 2, 860	1, 141 3, 443 2, 887	1, 107 3, 497 2, 927	1, 106     3, 576     2, 992	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 1,070 2 3,494 5 2,944	1,070 3,657 3,103	$\begin{array}{c} 425\\ 1,092\\ 3,560\\ 3,007\\ 1,023\end{array}$	1,085 3,577 3,010	1,082 3,618 3,069	3 
General-merchandise groupdo Department stores, excl. mail-orderdo Mail-order (catalog sales)do Variety stores	806 98 226	857 104 250 394	840 100 234 365	854 103 249 374	250 353	854 101 256 364	849 100 257 359	9 86 9 98 7 243 9 353	7 870 8 101 7 258 8 341	904 107 285 374		2 849 5 104 9 254 377	861 112 258 384	2
Estimated inventories: Unadjusted, total Durable-goods storesdododododo	$23,320 \\ 10,910 \\ 12,410$	11,080	10,900	10, 490		10,160	9, 890	9, 570	9,840	9, 240	9,700	10, 270	10, 950	) 
Adjusted, totaldo Durable-goods storesdo Automotive groupdo Furniture and appliance groupdo Lumber, building, hardware groupdo	$\begin{array}{c} 22,560\\ 10,490\\ 3,810\\ 2,010\\ 2,310\end{array}$	10, 410 3, 770 1, 990	10, 500 3, 820 2, 020	$ \begin{array}{r} 10,380 \\ 3,750 \\ 2,000 \end{array} $	3,670 1,920	3,740 1,920	10, 230 3, 660 1, 930	) 9, 97( ) 3, 36( ) 1, 93(	) 10,030 ) 3,390 ) 1,930	10,060 3,430 1,900	10, 160 3, 650 1, 850	10, 330 3, 770 1, 890	10, 450 3, 900 1, 890	)
Nondurable-goods stores	2,440	2, 810 2, 580	2,710 2,590	2,690 2,570	2, 700 2, 530	2, 670 2, 490	2, 740 2, 370	2,690 2,290	2,700 2,300	2, 570 2, 310	2, 650 2, 380	2,710 2,350	2, 770 2, 310	) 

<sup>7</sup> Revised. <sup>1</sup> Advance estimate. ‡Revised series. Quarterly estimates have been revised back to 1939; annual data, to 1929. Revisions prior to 2d quarter 1953 for the grand total, total durable and nondurable goods, and services are shown as components of gross national product in table 5 on pp. 8 and 9 of the July 1954 SURVEY; those for the subgroups appear in the 1954 issue of the National Income Supplement.

## S-10

## SURVEY OF CURRENT BUSINESS

May 1955

Unless otherwise stated, statistics through 1952 and					19	54						198	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
		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, 429 155 14 58 48 59 54 31	$     \begin{array}{r}       1 & 2,  687 \\       212 \\       18 \\       81 \\       73 \\       62 \\       54 \\       27 \end{array} $	1 2, 603 165 14 66 57 61 55 32	<sup>1</sup> 2, 605 171 16 65 61 61 57 28	1 2, 643 139 11 58 52 63 58 28	12,470 131 10 55 47 60 58 29	<sup>1</sup> 2. 598 170 13 62 63 60 57 28	12,802 $183$ $17$ $68$ $61$ $64$ $57$ $33$	1 2, 743 186 200 71 54 61 54 32	1 3, 718 296 32 119 86 92 58 32	<sup>1</sup> 2, 316 126 12 48 41 60 53 23	<sup>1</sup> 2, 255 113 10 7 44 37 57 50 24	1 <b>2, 63</b> 2 174 14 67 56 60 56 32	
General-merchandise groupdo Department storesdo. Dry-goods, other general-merchandise stores mil. of dol. Variety storesdo. Grocery storesdo. Lumber, building-materials dealersdo.	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	6923211041781,0297252	732 355 98 184 1,077 75 49	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	536 240 73 144 1,071 54 42	687 327 93 170 1, 166 61 49	
Estimated sales (adjusted), totaldo Apparel groupdo Men's and boys' wear storesdo Women's apparel, accessory storesdo Shoe storesdo Drug and proprietary storesdo Eating and drinking placesdo Furniture, homefurnishings storesdo	$2,584 \\ 7166 \\ 15 \\ 62 \\ 56 \\ 61 \\ 55 \\ 30$	$     \begin{array}{r}1 \ 2, \ 613 \\ 175 \\ 16 \\ 69 \\ 56 \\ 64 \\ 55 \\ 29 \end{array} $	12,595 $160$ $14$ $63$ $53$ $63$ $54$ $28$	12,619 167 16 66 54 63 55 28	1 2, 652 164 15 67 54 64 55 7 31	$^{1}$ 2, 655 166 65 55 63 55 29	<sup>1</sup> 2, 654 168 16 63 57 64 55 29	<sup>1</sup> 2, 607 168 15 64 59 63 54 30	177 17 67 59 63 57	1 2, 798 188 18 73 62 66 57 27	12.754 181 15 69 62 63 56 31	${}^{1}{}^{2},717\\{}^{169}\\{}^{15}\\{}^{66}\\{}^{56}\\{}^{63}\\{}^{57}\\{}^{30}$	1 2, 788 178 15 68 61 63 57 30	
General-merchandise groupdo Department storesdo Dry-goods, other general-merchandise stores mil. of dol Variety storesdo Grocery storesdo Lumber, building-materials dealersdo Tire, battery, accessory storesdo	718 330 105 191 1, 090 61 49	$736 \\ 344 \\ 105 \\ 192 \\ 1,088 \\ 60 \\ 51 \\ 100 $	$702 \\ 322 \\ 99 \\ 187 \\ 1, 120 \\ 62 \\ 48 \\ 1, 120 \\ 1, 1$	740 338 106 199 1, 098 62 52	$730 \\ 336 \\ 107 \\ 190 \\ 1, 128 \\ 63 \\ 54 \\ 54$	748 345 109 200 1, 119 63 49	745 351 102 199 1,120 64 51	7223341051931, 1086152	345 107 200 1, 116 67	$820 \\ 385 \\ 120 \\ 216 \\ 1, 154 \\ 70 \\ 52 \\ 385$	8123931142061, 1276655	758 357 107 197 1, 164 70 55	115	3
Department stores:         Accounts receivable, end of month:         Charge accounts.       1947-49=100.         Installment accounts       do         Ratio of collections to accounts receivable:       do         Charge accounts.       percent.         Installment accounts 9.       do         Sales by type of payment:       charge account sales.         Charge account sales.       do	127 236 48 15 46 43 11	131 236 45 14 46 44 10	130 233 46 14 47 43	130 232 47 14 46 44	117 226 45 14 47 42 11	117 228 45 13 46 43 11	127 231 46 13 45 44 11	135 238 47 14 44 44 12	150 249 48 13 45 45 11	200 277, 46 14 47 43 10	163 276 44 14 45 43 12	140 268 43 14 45 43 12	132 266 48 15 44 44 12	3
Installment sales	r 90 110 86 7 87 82 102 7 92 79 85 7 92 7 98 85 7 92 85 85 85 85 85 85 85 85 85 85 85 85 85	10 110 129 108 109 105 119 7 111 101 101 109 124 112 107	10 106 120 102 108 98 119 7 110 104 98 104 114 114 106 107	10 106 114 106 108 100 112 7 110 96 99 104 113 110 105	88 106 77 86 82 111	98 115 83 98 94 115 7 107 99 80 85 102 100 111	112 123 115 113 105 121 7 116 111 106 111	118 141 110 114 111 135 7 122 122 110 113 130 123	137 154 133 133 134 144 147 r 133 120 132 146 153 137	10 200 234 200 188 192 225 7 205 180 184 197 231 193 209	91 106 90 88 87 107 794 80 84 85 91 93 93	12 88 108 82 84 84 101 7 89 81 81 83 90 90 93	<pre>r 100 p 130 p 93 p 94 p 94 p 117 p 105 p 88 p 91 p 101 p 111 p 101</pre>	P ]]], 3 
Sales, adjusted, total U. S.‡do       do         Atlanta	105 117 102 92 115 7 104 95 99 106 7 120 7 109 111	$111 \\ 127 \\ 105 \\ 111 \\ 104 \\ 120 \\ 7 \\ 114 \\ 100 \\ 102 \\ 109 \\ 122 \\ 114 \\ 1111 \\ 1111 \\ 111 \\ 111 \\ 111 $	108 122 102 98 123 , 110 104 104 105 115 106 114	110 107 127 117 103 102 109	111 132 107 106 105 132 17 121 105 101 109 117 112 115	112 131 104 108 127 116 105 105 105 107 120 110 115	107 121 109 106 101 114 114 110 101 102 107 115 104 110	111 106 129	135 110 110 109 130 7116 104 105 111 124 115	117 136 111 115 116 134 7 123 113 105 113 133 118 118	$118\\137\\114\\114\\113\\135\\7126\\111\\106\\112\\124\\120\\124$	$\begin{array}{c} 112\\ \textbf{,} 131\\ 109\\ 109\\ 109\\ 125\\ \textbf{,} 113\\ 105\\ 100\\ 109\\ 119\\ 113\\ 115\\ \end{array}$	p 134           p 105           p 111           p 104           p 129           p 105           p 107           p 108           p 109           p 101           p 102           p 103           p 101           p 102           p 111           p 128           p 128           p 128           p 128           p 128	s p 11 
Stocks, total U. S., end of month:‡ Unadjusteddo Adjusteddo	126 121	127 120	126 121	116 122	115 124	120 124	129 125			110 124	111 123	117 121	p 128 p 123	3
Mail-order and store sales:         Total sales, 2 companiesthous. of dol         Montgomery Ward & Codo         Sears, Roebuck & Codo         WHOLESALE TRADE	278, 044 67, 406 210, 638	333, 209 83, 562 249, 647	335, 726 78, 109 257, 617	352, 655 81, 318 271, 337	<b>313,</b> 704 69, 881 243, 822	77, 591	345, 570 81, 298 264, 272	88,435	93, 531	523, 056 131, 875 391, 181	266, 312 53, 456 212, 856	52,271	76,420	0 88,60
ales, estimated (unadj.), totalmil. of dol Durable-goods establishmentsdo Nondurable-goods establishmentsdo	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	9, 632 3, 089 6, 543	3,095	3,023	9, 596 3, 007 6, 589	8, 686 2, 719 5, 967	r 8, 454 r 2, 798 r 5, 656	3, 27 6, 41	7 1 6 
nventories, estimated (unadj.), totaldo  )urable-goods establishmentsdo Nondurable-goods establishmentsdo	11, 843 6, 053 5, 790	11, 601 6, 022 5, 579	11,5536,0405,513		11, 503 5, 720 5, 783	11; 627 5, 712 5, 915	${ \begin{array}{c} 11,752\\ 5,642\\ 6,110 \end{array} }$	5, 641	5,611	$11,562 \\ 5,460 \\ 6,102$	11,7385,6516,087	5.846	5,939	8

r Revised. > Preliminary. | 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. 
\$Data for 1946-53 have been revised to reflect changes in seasonal factors and other minor changes. Unpublished revisions (prior to July 1952) will be shown later.

#### SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1952 and					19	954						195	5	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
	]	EMPL	OYMI	ENT A	ND P	OPUL	ATIO	N		·			i	
POPULATION														
Population, continental United States: Total, incl. Armed Forces overseas thousands	161, 543	161, 762	161, 966	162, 184	162, 409	162, 667	162, 945	163, 210	163, 465	163, 699	163, 930	<b>164,</b> 158	164, 367	164, 595
EMPLOYMENT Noninstitutional population, estimated number 14														
years of age and over, totalthousands	115, 914	1	116, 083	116, 153			116, 432			116, 763	116, 855	116, 901		117, 130
Total labor force, including Armed Forcesdo	67, 218 63, 825	67, 438 64, 063	67.786	68, 788	68, 824	68, 856	68, 566				66, 700	66, 550	66, 840	67,784
Civilian labor force, total	60, 100 5, 875 54, 225 3, 724	60, 598 6, 076 54, 522 3, 465	$\begin{array}{c} 64,425\\ 61,119\\ 6,822\\ 54,297\\ 3,305\end{array}$	65, 445 62, 098 7, 628 54, 470 3, 347	65, 494 62, 148 7, 486 54, 661 3, 347	$\begin{array}{c} 65,522\\ 62,277\\ 6,928\\ 55,349\\ 3,245\end{array}$	65, 244 62, 145 7, 527 54, 618 3, 100	62, 141 7, 239 54, 902	61,732 6,154	63, 526 60, 688 5, 325 55, 363 2, 838	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, 785 3, 176	$64, 647 \\ 61, 685 \\ 6, 215 \\ 55, 470 \\ 2, 962$
Not in labor forcedo	<b>48, 6</b> 96	48, 549	48, 297	47, 365	47, 393	47, 473	47, 865	48, 357	48, 735	49, 952	50, 156	50, 352	50, 212	49, 34(
Employees in nonagricultural establishments: 9 Total, unadjusted (U. S. Dept. of Labor)do Manufacturing	47, 864 16, 170 9, 324 6, 846	48, 069 15, 948 9, 207 6, 741	$\begin{array}{c} 47,939\\ 15,781\\ 9,095\\ 6,686\end{array}$	48, 200 15, 835 9, 066 6, 769	47, 866 15, 584 8, 811 6, 773		48, 490 15, 972 8, 887 7, 085	48, 580 16, 007 9, 002 7, 005	9, 121	49, 463 16, 050 9, 144 6, 906	47, 741 15, 925 9, 113 6, 812	47,753 16,060 9,220 6,840	48, 206 16, 201 9, 322 6, 879	P 48, 613 P 16, 242 P 9, 410 P 6, 832
Mining, total	794 102 46 246	772 99 45 228	$761 \\ 100 \\ 37 \\ 221$	$771 \\ 100 \\ 36 \\ 222$	760 101 34 210	763 99 35 215	744 90 34 213	743 91 43 211	749 94 44 212	747 93 43 212	741 94 43 211	$737 \\ 94 \\ 40 \\ 210$	736 94 207	₽ 737 ₽ 94 ₽ 205
thousands Nonmetallie mining and quarryingdo Contract constructiondo Transportation and public utilitiesdo Interstate railroadsdo Local railways and bus linesdo Telephonedo Relegraphdo Gas and electric utilitiesdo	$\begin{array}{c} 298\\ 102\\ 2, 340\\ 3, 966\\ 1.\ 211\\ 130\\ 700\\ 41\\ 552\\ \end{array}$	$\begin{array}{c} 296\\ 104\\ 2, 452\\ 3, 991\\ 1, 202\\ 130\\ 700\\ 42\\ 553\end{array}$	$298 \\ 106 \\ 2, 542 \\ 3, 993 \\ 1, 212 \\ 128 \\ 699 \\ 41 \\ 553 \\ 1,$	$\begin{array}{r} 305\\107\\2,629\\4,017\\1,225\\127\\699\\41\\560\end{array}$	$308 \\ 108 \\ 2, 686 \\ 4, 029 \\ 1, 228 \\ 127 \\ 705 \\ 41 \\ 565$	$\begin{array}{r} 306\\ 108\\ 2,735\\ 4,018\\ 1,220\\ 126\\ 703\\ 41\\ 565\end{array}$	$\begin{array}{c} 300\\ 107\\ 2,698\\ 4,023\\ 1,212\\ 125\\ 696\\ 41\\ 561\end{array}$	$\begin{array}{c} 292\\ 106\\ 2,652\\ 4,005\\ 1,203\\ 124\\ 694\\ 41\\ 556\end{array}$	3, 986 1, 186 123 694 41	2,426	$294 \\100 \\2, 237 \\3, 927 \\1, 153 \\122 \\693 \\41 \\553$	$\begin{array}{c} 293\\ 100\\ 2, 169\\ 3, 937\\ 1, 152\\ 121\\ 696\\ 41\\ 553\end{array}$		р 106 р 2, 417 р 3, 944
Wholesale and retail trade	$\begin{array}{c} 10,289\\ 2,787\\ 7,502\\ 1,312\\ 1,422\\ 769\\ 2,077\\ 5,507\\ 469\\ 329\\ 160\\ 6,721 \end{array}$	$\begin{array}{c} 10,474\\ 2,768\\ 7,706\\ 1,400\\ 1,445\\ 764\\ 2,096\\ 5,611\\ 483\\ 331\\ 166\\ 6,725\\ \end{array}$	$\begin{array}{c} 10,351\\ 2,750\\ 7,601\\ 1,331\\ 1,443\\ 763\\ 2,103\\ 5,672\\ 497\\ 334\\ 166\\ 6,736\end{array}$	$\begin{array}{c} 10, 389\\ 2, 761\\ 7, 628\\ 1, 316\\ 1, 449\\ 765\\ 2, 128\\ 5, 715\\ 522;\\ 337\\ 167\\ 6, 716\\ \end{array}$	$\begin{array}{c} 10.\ 351\\ 2,\ 784\\ 7,\ 567\\ 1,\ 281\\ 1,\ 442\\ 764\\ 2,\ 150\\ 5,\ 755\\ 580\\ 338\\ 162\\ 6,\ 551\end{array}$	$\begin{array}{c} 10, 321\\ 2, 784\\ 7, 537\\ 1, 280\\ 1, 434\\ 760\\ 2, 151\\ 5, 750\\ 579\\ 332\\ 156\\ 6, 563\end{array}$	$\begin{array}{c} 10.\ 447\\ 2,789\\ 7,658\\ 1,349\\ 1,444\\ 753\\ 2,141\\ 5,719\\ 512\\ 329\\ 157\\ 6,746\end{array}$	$\begin{array}{c} 10,548\\ 2,819\\ 7,729\\ 1,398\\ 1,460\\ 749\\ 2,136\\ 5,660\\ 474\\ 330\\ 160\\ 6,829\end{array}$	$\begin{array}{c} 2,849\\ 7,896\\ 1,518\\ 1,472\\ 754\\ 2,134\\ 5,622\\ 466\\ 328\\ 158\end{array}$	8, 494 1. 903 1, 494 767 2, 136	$\begin{array}{c} 10, 419\\ 2, 817\\ 7, 602\\ 1, 327\\ 1, 462\\ 749\\ 2, 124\\ 5, 533\\ 456\\ 326\\ 153\\ 6, 835\end{array}$	$\begin{array}{c} 10, 309\\ 2, 806\\ 7, 503\\ 1, 269\\ 1, 467\\ 749\\ 2, 132\\ 5, 536\\ 462\\ 324\\ 150\\ 6, 873\end{array}$	$\begin{array}{c} 2,813\\ 7,581\\ 1,297\\ 1,473\\ 754\\ 2,154\\ 5,572\end{array}$	<sup>p</sup> 10, 504 <sup>p</sup> 2, 803 <sup>p</sup> 7, 701 <sup>p</sup> 1, 355 <sup>p</sup> 1, 481 <sup>p</sup> 760 <sup>p</sup> 2, 171 <sup>p</sup> 5, 670 <sup>p</sup> 6, 928
Total, adjusted Qdodo Manufacturingdo Durable-goods industriesdo Nondurable-goods industriesdo	48, 450 16, 199 9, 298 6, 901	48, 267 16, 072 9, 191 6, 881	48, 183 15, 985 9, 115 6, 870	48, 170 15, 942 9, 070 6, 872	48, 048 15, 733 8, 912 6, 821	48, 029 15, 688 8, 856 6, 832	48, 020 15, 739 8, 881 6, 858	48, 129 15, 835 8, 975 6, 860	9,082	48, 380 15, 992 9, 105 6, 887	48, 398 15, 993 9, 124 6, 869	48, 440 16, 091 9, 211 6, 880	48, 762 16, 231 9, 300 6, 931	p 48, 849 p 16, 364 p 9, 396 p 6, 968
Miningdo      do         Contract constructiondo      do         Transportation and public utilitiesdo      do         Wholesale and retail tradedo      do         Finance, insurance, and real estatedo      do         Service and miscellaneous	794 2, 571 3, 986 10, 535 2, 087 5, 591 6, 687	$\begin{array}{c} 776\\ 2,554\\ 3,998\\ 10,502\\ 2,096\\ 5,611\\ 6,658\end{array}$	769 2, 542 3, 996 10, 470 2, 103 5, 616 6, 702	767 2. 528 4, 001 10, 455 2, 107 5. 631 6, 739	768 2, 534 4, 000 10, 480 2, 118 5, 670 6, 745	755 2, 532 3, 989 10, 475 2, 119 5, 665 6, 806	$\begin{array}{r} 740\\ 2,521\\ 4,007\\ 10,447\\ 2,141\\ 5,634\\ 6,791 \end{array}$		3, 976 10, 496 2, 145 5, 650	743 2, 476 3, 986 10, 575 2, 147 5, 644 6, 817	741 2, 458 3, 974 10, 574 2, 145 5, 646 6, 867	741 2, 410 3, 984 10, 541 2, 154 5, 649 6, 870	10,618	P 741 P 2, 518 P 3, 951 P 10, 555 P 2, 171 P 5, 670 P 6, 879
Production workers in manufacturing industries: 9 Total (U. S. Dept. of Labor)thousands Durable-goods industriesdo Ordnance and accessoriesdo Lumber and wood products (except furniture)	12, 766 7, 378 134 622	12,5487,266122627	12, 394 7, 163 112 654	12, 437 7, 130 107 674	12, 179 6, 876 104 583	12, 418 6, 890 101	12, 577 6, 965 102	12, 612 7, 081 100	7, 198 98	12, 645 7, 218 97	12, 523 7, 182 96	12, 649 7, 282 94	12, 787 7, 383 94	<sup>p</sup> 12, 812 <sup>p</sup> 7, 462 <sup>p</sup> 93
thousands. Sawmills and planing millsdo Furniture and fixturesdo Stone, clay, and glass productsdo Plass and glassware, pressed or blowndo Primary metal industries	341 293 429 78 1,008	345 285 428 78 990	355 279 427 78 974	366 277 427 78 982	318 275 424 74 969	592 325 290 434 76 967	672 371 298 437 76 965		369 301 438 76 988	661 360 297 437 75 1,002	631 350 293 430 74 1, 013	639 353 296 434 75 1,032	635 298 442 1, 061	r 644 v 295 v 449 v 1, 083
thousands. Primary smelting and refining of nonferrous metalsthousands Fabricated metal prod. (except ordnance, ma- chinery, transportation equipment) thousands	502 51 850	491 51 838	483 51 520	488 52 831	485 52 809	484 52	485 50	49		493 53	498 53			
Heating apparatus (except electrical) and plumbers' suppliesthousands         Machinery (except electrical)do         Electrical machinerydo         Transportation equipmentdo         Automobilesdo         Aintoma plumbers' supplies	95 1, 207 812 1, 405 659 565	$93 \\ 1, 192 \\ 796 \\ 1, 384 \\ 655 \\ 558 \\ 1, 558 \\ 1, 558 \\ 1, 558 \\ 1, 558 \\ 1, 558 \\ 1, 558 \\ 1, 558 \\ 1, 558 \\ 1, $	832 93 1, 170 776 1, 346 630 548	96 1, 154 761 1, 328 624 543	94 1, 111 751 1, 279 590 537	820 100 1, 095 766 1, 238 562 528	821 102 1, 097 785 1, 183 504 531	1, 249 580 522	$103 \\ 1,092 \\ 811 \\ 1,334 \\ 665 \\ 524$	843 100 1, 106 809 1, 375 702 525	834 97 1, 109 800 1, 400 730 523	$844 \\ 100 \\ 1, 125 \\ 803 \\ 1, 426 \\ 750 \\ 523 \\ 1, 50 \\ 523 \\ 1, 50 \\ 523 \\ 1, 50 \\ 523 \\ 1, 50 \\ 523 \\ 1, 50 \\ 523 \\ 1, 50 \\ 523 \\ 1, 50 \\ $	857 1, 146 806 1, 448	P 867 P 1, 164 P 808 P 1, 465
Ship and boat building and repairsdo Railroad equipmentdo Instruments and related productsdo Miscellaneous mfg, industriesdo	122 52 234 385	118 47 228 376	$117 \\ 43 \\ 224 \\ 370$	113 41 219 371	111 33 214 358	103 36 214 373	103 36 218 386	104 35 218 393	101 36 218	525 104 37 218 373	$104 \\ 38 \\ 217 \\ 360$	106 41 216 371	219 377	₽ 220 ₽ 374

#### S-12

#### SURVEY OF CURRENT BUSINESS

May 1955

Unless otherwise stated, statistics through 1952 and				<u> </u>	1	1954					·····	19	955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
]	EMPLO	DYME	INT A	ND PO	OPUL	ATIO	N-Co	ntinue	ed					
EMPLOYMENT-Continued														
roduction workers in mfg. industries Q—Continued Total (U. S. Dept. of Labor)—Continued Nondurable-goods industriesthousands Food and kindred productsdo Meat productsdo Dairy productsdo Canning and preservingdo Bakery productsdo Bakery productsdo Bakery moductsdo Bakery moducts	5, 388 1, 014 246 76 130 174 115	5,282 1,016 241 79 140 174 117	5,231 1,037 239 83 149 172 122	5, 307 1, 086 247 87 172 174 127	5, 303 1, 152 246 87 235 176 133	5,528 1,238 251 85 320 174 127	5, 612 1, 268 1, 257 80 347 173 122	$5,531\\1,180\\262\\76\\244\\175\\119$	264 75 179 175	5, 427 1, 062 264 72 151 173 114	5, 341 1, 007 256 72 125 168 168 107	5, 367 985 250 73 125 169 105	5, 404 992	
Tobacco manufacturesdo Textile-mill productsdo Broad-woven fabrie millsdo Knitting millsdo Apparel and other finished textile products	84 982 450 193	82 972 445 192	82 961 440 192	82 973 445 197	83 946 430 192	$102 \\ 974 \\ 440 \\ 202$	$110 \\ 978 \\ 440 \\ 204$	112 979 440 204	$103 \\ 983 \\ 440 \\ 204$	$100 \\ 983 \\ 443 \\ 200$	91 977 444 192	89 985 446 196	84 987	¢ 98
thousands	1, 103 117 279 349	1,033 107 271 314	988 102 265 287	990 105 267 284	984 103 252 296	1, 054 112 273 317	278 312	1, 057 106 281 305	$282 \\ 315$	1, 073 108 277 332	1,069 108 276 335	$285 \\ 343$		
Paper and allied productsdo Pulp, paper, and paperboard millsdo Printing, publishing, and allied industries thousands	438 221 514 145	435 220 513 145	435 221 511 146	439 223 514 147	$433 \\ 220 \\ 508 \\ 144$	439 222 509 144	445 224 518 146	222 520	222 518	442 223 519 148	437 221 512 146	437 222 512 145	515	
Commercial printing	168     542     204     177     137     197     82     338     226	168 537 202 176 137 192 80 325 218	167 529 201 179 138 194 81 316 211	$168 \\ 521 \\ 201 \\ 181 \\ 140 \\ 196 \\ 82 \\ 324 \\ 217 \\ 168 \\ 198 \\$	167 517 201 181 141 171 65 328 218	$167 \\ 520 \\ 201 \\ 179 \\ 139 \\ 175 \\ 66 \\ 338 \\ 224$	137 196 83 331	$     \begin{array}{r}       170 \\       534 \\       202 \\       175 \\       135 \\       202 \\       84 \\       330 \\       213 \\     \end{array} $	169 533 205 173 134 202 81 332	172 534 206 172 133 207 85 335 222	$170 \\ 534 \\ 207 \\ 169 \\ 132 \\ 209 \\ 85 \\ 336 \\ 225$	170 535 209 170 132 209 87 345 228	548 171 211	₽ 54 ₽ 17 ₽ 21
oduction workers in manufacturing industries, ad- justed: Q Totalthousandsthousands Durable-goods industriesdo Nondurable-goods industriesdo	12, 790 7, 353 5, 437	12, 663 7, 250 5, 413	12, 590 7, 182 5, 408	12, 546 7, 136 5, 410	12, 337 6, 979 5, 358	12, 297 6, 928 5, 369		12, 445 7, 054 5, 391	7, 159	12, 580 7, 177 5, 403	12, 586 7, 191 5, 395	12,673 7, 269 5, 404	12, 809 7, 359 5, 450	v 7, 44
roduction workers in manufacturing industries: 9 Indexes of employment: Unadjusted	103. 2 103. 4	101. 4 102. 4	100. 2 101. 8	100. 5 101. 4	98. 5 99. 7	100. 4 99. 4	101. 7 99. 8			102. 2 101. 7	101. 2 101. 8	102.3 102.5	103. 4 103. 6	
Liscellaneous employment data: Federal civilian employees (executive branch):o United States, continentalthousands Washington, D. C., metropolitan areado Railway employees (class I steam railways): Totalthousands	2, 147. 0 206. 6 1, 089	2, 141. 4 206. 7 1, 081	2, 134. 0 205. 7 1, 091	2, 137. 6 207. 7 1, 104	2, 135. 4 207. 4 1, 107	2, 130. 9 206. 4 1, 099	204.7	205.5	206. 0	<sup>1</sup> 2, 431. 1 <sup>1</sup> 209. 8 1, 059	2, 113. 2 206. 1 1, 037	2, 116. 4 207. 0 7 1, 033	207.5	
Indexes: Unadjusted1935-39=100 Adjusteddo PAYROLLS	103. 8 106. 5	103. 1 104. 8	104. 1 104. 5	105. 3 103. 9	1, 107 105. 7 103. 5	104.9	104.3	103. 4 100. 0	101.6	1,000 100, 9 102, 4	98. 9 102. 9	<b>₽</b> 98.8	<b>&gt;</b> 98.7	
Lapufacturing production-worker payroll index, unad- justed (U. S. Dept. of Labor) 9	137.9	134. 5	134.6	135. 8	131.9	134.8	138.0	139. 1	142. 2	143. 1	141.5	144. 4	147.0	- 140
LABOR CONDITIONS			101.0	100.0	101, 9		100.0	100.1	112.2	140. 1	141.0	144. 4	147.0	₽ 146.
verage weekly hours per worker (U. S. Dept. of Labor): Q All manufacturing industries	39. 5 40. 0 40. 2	39. 0 39. 7 39. 7	39, 3 39, 9 40, 0		39. 4 39. 7 40. 1	39. 7 40. 1 40. 1	40.1 40.1	39. 9 40. 4 40. 5	40.8		40.9		41.4	₽ 41.
Sawmills and planing millsdo Furniture and fixturesdo Stone, clay, and glass productsdo Glass and glassware, pressed or blowndo Primary metal industriesdo Blast furnaces, steel works, and rolling mills	$\begin{array}{c} 40.0\\ 40.6\\ 40.1\\ 40.5\\ 39.6\\ 38.0\\ \end{array}$	40, 2 40, 6 39, 1 40, 2 38, 3 38, 0	39, 9 40, 5 38, 8 40, 4 39, 0 38, 4	40, 9 41, 2 39, 6 40, 5 38, 8 38, 8 38, 8	40. 8 41. 7 39. 4 40. 3 38. 4 38. 3	39.1	41.7 40.8 40.7 39.3	41.2 41.2 39.7	41.5 40.9 41.2 39.2	41. 4 41. 1 39. 5	40.7 40.5 40.6 39.3	39.6	41. 3 41. 2	p 40. p 41.
Primary smelting and refining of nonferrous metalshours Fabricated metal prod. (except ordnance, ma- chinery, transportation equipment). hours	36. 8 39. 9 40. 4	37. 1 39. 8 40. 1	37.6 40.0 40.7	38. 0 40. 3 40. 7	37. 5 39. 8 40. 0	37.3 40.3 40.5	39.4	37.7 40.0 40.9	40.3	39. 1 40. 5 41. 6	40.6	39.8 40.4 41.2		
Heating apparatus (except electrical) and plumbers' supplies	39.6 40.1 39.5	38. 4 40. 5 39. 2 40. 2 40. 4 40. 5	39. 4 40. 6 39. 5 40. 6 40. 9 40. 7	40, 1 40, 5 39, 6 39, 9 39, 3 40, 8	$\begin{array}{c} 39.1 \\ 40.1 \\ 39.3 \\ 39.8 \\ 39.2 \\ 40.7 \end{array}$	40. 2 39. 8 40. 2	40.3 40.1 40.0 39.8	40.4 40.4 40.6	40. 1 40. 4 40. 7 41. 8 42. 9	40. 2 40. 9 40. 5	$\begin{array}{r} 39.3 \\ 40.8 \\ 40.3 \\ 42.1 \\ 43.0 \end{array}$	39.8     41.0     40.4     42.4     43.8	$ \begin{array}{r} 41. \\ 40. \\ 42. \\ 6 \end{array} $	p 41. p 40. p 41.
Aircraft and partsdo.	39, 2 40, 2 40, 0	38, 8 38, 5 39, 6 39, 2	39, 1 38, 5 39, 6 39, 4	39, 1 38, 6 39, 8 39, 6	38.7 38.2 39.5 39.0	39.0 38.4 39.5 39.9	37, 9 36, 8 39, 9 40, 0	38.4 38.2 40.1 40.5	38. 2 39. 9 40. 3 40. 5	39. 2 40. 4 40. 5 40. 6	39.4 40.1 40.2	39.5 39.4 40.5	40.5	p 40.

<sup>\*</sup> Revised. <sup>\*</sup> Preliminary. <sup>1</sup> Includes temporary Post Office employees hired during Christmas season; there were about 304,300 such employees in all areas. <sup>\*</sup> Revised. <sup>\*</sup> Preliminary. <sup>1</sup> Includes temporary Post Office employees hired during Christmas season; there were about 304,300 such employees in all areas. <sup>\*</sup> Effective 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 figure for Con-tinental 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.

#### SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1952 and					1	954						195	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
]	EMPL	OYME	NT A	ND P	OPUL	ATIO	N—Co	ntinu	ed					
LABOR CONDITIONS—Continued														-
Average weekly hours per worker, etc.—Continued         All manufacturing industries, etc.—Continued         Nondurable-goods industries \$	38.8 7 40.3 39.7 43.2 36.7 40.8 40.1 36.0 38.0 38.0 38.0 36.9	38. 1 40. 2 39. 5 43. 3 7 36. 3 40. 9 40. 5 36. 3 37. 1 37. 2 7 35. 4	38.5 40.8 40.4 +3.4 +38.1 41.0 40.3 37.3 37.3 37.1 36.1	$\begin{array}{c} 38.9\\ 41.4\\ 41.0\\ 44.6\\ 38.6\\ 41.4\\ 41.1\\ 38.3\\ 37.8\\ 37.8\\ 37.6\\ 36.9\end{array}$	44.6 39.4 41.1 41.5 37.9	40, 9 43, 2 7 40, 6 40, 8 40, 6 38, 5 38, 5 38, 5	$\begin{array}{c} 39.\ 3\\ 41.\ 5\\ 43.\ 6\\ 40.\ 8\\ 41.\ 0\\ 40.\ 6\\ 39.\ 4\\ 38.\ 6\\ 38.\ 7\\ 37.\ 5\end{array}$	40, 9 41, 5 43, 5 7 38, 5 40, 7 40, 4 40, 1 39, 2 39, 5	* 41. 2         42. 8         42. 4         * 36. 7         40. 6         39. 9         36. 9         * 39. 8         40. 3	* 39. 8 41. 4 42. 8 38. 2 40. 9 39. 5 38. 4 40. 6 38. 3	39. 3 40. 8 41. 7 43. 3 37. 7 40. 4 39. 4 39. 4 39. 6 39. 9 37. 4	43. 3 38. 2 40. 5 39. 7 37. 0 40. 0 40. 1	37. 7 39. 9	p 36.
Apparel and other finished textile products hours	36.2	34. 3	34. 9	35.0	35.2	36.2	35.9	35.7	36. 1	36. 3	36.0	36.7	37.2	v 35.
Men's and boys' suits and coatsdo Men's and boys' furnishings and work clothing	35. 6 36. 1	32. 9 34. 6	32. 9 34. 8	34, 0 35, 4		35.0	35.4 36.7		33. 8	36. 0 36. 2	35.5 36.0	36. 6 37. 1		
Women's outerwear	30. 1 35. 9 42. 1 43. 4	34. 0 33. 8 41. 6 42. 8	34. 8 34. 8 42. 1 43. 2	33. 7 42, 4	34.1 42.4	35. 2 42. 6	30.7 34.1 7 42.6 43.6	33.6 42.7	34.9 42.8	36. 2 35. 7 42. 7 43. 8	30. 0 35. 6 42. 3 43. 7		42.7	₽ 42.
Newspapers	$\begin{array}{c} 38.6\\ 35.7\\ 39.8\\ 41.1\\ 40.2\\ 40.2\\ 40.2\\ 38.5\\ 36.6\\ 37.7\\ 37.3\\ \end{array}$	38, 1 35, 9 39, 3 41, 1 40, 3 40, 3 40, 2 7 38, 8 37, 9 35, 6 34, 9	$\begin{array}{c} 38.2\\ 36.1\\ 39.1\\ 40.9\\ 40.5\\ 41.2\\ 41.0\\ 39.7\\ 39.4\\ 35.4\\ 34.5\end{array}$	$\begin{array}{c} 38.3\\ 36.1\\ 39.0\\ 41.2\\ 41.0\\ 41.4.\\ 41.0\\ 40.2\\ 36.7\\ 35.9\end{array}$	$\begin{array}{c} 35.8\\ 39.5\\ 40.9\\ 40.5\\ 41.1\\ 40.8\\ 39.4\\ 38.5\\ 37.5\end{array}$	35. 6 39. 4 40. 9 40. 5 41. 0 40. 7 39. 1 37. 4 37. 4	$\begin{array}{c} 38.6\\ 36.0\\ 39.4\\ 41.2\\ 40.9\\ 41.2\\ 40.6\\ 39.3\\ 38.3\\ 36.2\\ 35.1\end{array}$	36. 0 39. 4 41. 2 40. 6 40. 6 40. 4 40. 4 39. 3	$\begin{array}{c} 36. \ 0 \\ 39. \ 5 \\ 41. \ 3 \\ 40. \ 9 \\ 40. \ 9 \\ 40. \ 8 \\ 41. \ 1 \\ 40. \ 4 \\ 37. \ 0 \end{array}$	39.0 36.8 40.2 41.4 41.0 40.6 40.6 r 41.8 41.6 37.8 37.2	$\begin{array}{c} 38.2\\ 35.2\\ 39.6\\ 41.1\\ 40.7\\ 40.8\\ 40.9\\ 41.3\\ 41.1\\ 37.9\\ 37.5\end{array}$	$\begin{array}{c} 38.\ 4\\ 35.\ 5\\ 39.\ 8\\ 41.\ 2\\ 40.\ 8\\ 40.\ 2\\ 40.\ 2\\ 40.\ 2\\ 40.\ 2\\ 38.\ 8\\ 38.\ 5\end{array}$	41. 4 40. 6 40. 9 38. 6	p 41. p 41. p 41.
Mining: Metaldo Anthracitedo Bituminous coaldodo	7 40. 4 25. 6 29. 7	r 39. 7 26. 2 28. 9	≠ 39. 9 25. 4 30. 9	r 40. 6 36. 3 33. 2	29.2	33.0	r 40. 2 23. 6 32. 6	34.1		7 41. 7 35. 1 37. 1	42.8 31.9 37.1	36.3		
Crude-petroleum and natural-gas production: Petroleum and natural-gas production. hours Nonmetallic mining and quarryingdo Contract construction	$\begin{array}{c} 40.\ 2\\ 42.\ 9\\ 37.\ 0\\ 39.\ 7\\ 36.\ 4\end{array}$	40. 2 43. 4 37. 0 39. 3 7 36. 4	41. 3 44. 5 37. 5 40. 6 36. 7	40, 1 44, 9 38, 1 41, 8 37, 1	38.1	45. 1 38. 0 r 41. 9	40, 8 44, 7 36, 8 39, 9 36, 0	44. 9 37. 4 40. 4	44.4	40. 3 43. 4 7 36. 4 38. 4 36. 0	$\begin{array}{c} 41.\ 7\\ 42.\ 4\\ 35.\ 4\\ 36.\ 8\\ 35.\ 1\end{array}$	41.6 35.3 37.9		
Transportation and public utilities:         Local railways and bus linestdo         Telephonedo	$\begin{array}{r} 43.2\\ 38.2\\ 41.2\\ 41.0\end{array}$	43. 1 38. 2 42. 1 41. 0	43. 3 38. 5 42. 1 41. 0	43, 7 38, 7 41, 7 41, 2	39. 2 41. 7	38. 9 41. 8	$\begin{array}{r} 42.7 \\ 40.0 \\ 41.9 \\ 41.7 \end{array}$		39.7 41.5	43. 2 39. 3 41. 4 41. 4	$\begin{array}{c} 42.5\\ 38.9\\ 41.3\\ 40.9 \end{array}$	41.3		
Wholesale and retail trade: Wholesale tradedo	40. 2	40. 2	40.4	40.4	40.4	40.4	40.4	40. 5	40. 4	40.8	40. 4	40. 3		
General-merchandise stores	$\begin{array}{c} 39.\ 1\\ 35.\ 2\\ 38.\ 3\\ 44.\ 4\end{array}$	39. 1 35. 5 38. 3 44. 5	38. 9 34. 7 7 38. 0 44. 3	39.3 35.3 38.8 44.4	36.2 39.6	36. 0 39. 3	r 39. 1 35. 2 38. 7 44. 2	38.0	$34.6 \\ 38.1$	39.5 37.1 38.4 44.4	38, 9 35, 3 38, 0 44, 0	37. 9		
Service and miscellaneous: Hotels, year-rounddo Laundriesdo Cleaning and dyeing plantsdo	41. 9 39. 6 39. 2	41. 7 40. 4 42. 0	41. 8 40. 3 40. 1	41. 9 40. 5 41. 0	40.0	39.4		40.5	40.0	41. 8 40. 3 39. 5	42. 1 40. 0 39. 0	39.8		
ndustrial disputes (strikes and lock-outs): Beginning in month:		1												
Work stoppagesnumber. Workers involvedthousands. In effect during month;	r 268 r 113	r 330 r 113	7 384 7 208	r 358 r 196			7 315 7 126			r 153 r 29	225 50	250 90	<b>3</b> 00 165	
Work stoppagesnumber. Workers involvedthousands. Man-days idle during monthdo Percent of available working time.	r 420 r 160 r 1, 490 r . 16	r 501 r 187 r 1, 220 . 13	r 559 r 244 r 2,010 r . 24	r 577 r 281 r 2, 390 r , 26	7 376 7 3, 800	7 300 7 3, 740		r 259 r 1, 820	7 129 7 1. 310	7 293 7 78 7 486 . 05	325 80 400 . 05	380 125 570 . 07	220 1,600	
J. S. Employment Service placement activities: Nonagricultural placementsthousands Jnemployment compensation, State laws (Bureau of Employment Security):	391	428	439	470		478	520			393	397	373	453	
Initial claims†thousandsthousands Insured uneuployment, weekly average*do Benefit payments:	1, 392 2, 175	1, 442 2, 181	1,227 2,070	1, 272 1, 924	1, 862		1, 123 1, 580		1, 194 1, 463	1, 450 1, 666	<sup>1</sup> 1, 490 <sup>1</sup> 1, 962	1, 027 1, 880	996 1,657	₽ 1, 4
Beneficiaries, weekly average	1, 953 215, 650 38	1, 894 200, 837 30	1,850 185,601 29 77	1, 818 190, 959 38	167, 980 34	162, 653 36		135, 299	132, 089 34	1, 365 153, 050 41	<sup>1</sup> 1, 668 <sup>1</sup> 170, 575 44	1, 672 163, 098 35	175, 010	
Insured unemployment, weekly averagedo Beneficiaries, weekly averagedo Amount of payments	$     \begin{array}{r}       87 \\       103 \\       10,840     \end{array} $	82 101 10, 153	94 8, 975	79 97 9, 755	82 97 9, 894	85 100 10, 238	28 75 92 9, 444	75 7, 377	68 73 7, 520	79 87 9, 381	92 105 10, 198	$95 \\ 111 \\ 10, 224$	88 107 11, 337	
Accession ratemonthly rate per 100 employees. Separation rate, totaldo Dischargedo Lay-offdodo Quitdo	2.8 3.7 .2 2.3 1.0	2.4 3.8 .2 2.4 1.1	2.7 3.3 .2 1.9 1.0	3.5 3.1 .2 1.7 1.1	3.1 .2 1.6	3.5 .2 1.7	3.4 3.9 .2 1.7 1.8	.2	3.0 .2 1.6	3.0 .2 1.7	3.3 2.9 .2 1.5 1.0	* 3. 2 2. 5 . 2 1. 1 1. 0	p 3. 1 p . 3 p 1. 3	

nless otherwise stated, statistics through 1952 and					19	54						19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
	EMPL	OYME	NT A	ND PO	OPUL	ATIO	N-Co	ntinue	ed					
WAGES														
verage weekly gross earnings (U. S. Department of				ł										
Labor): 9 All manufacturing industriesdollars	70.71	70. 20	71, 13	r 71. 50	70.92	71.06	71.86	72.22	73. 57	74.12				₽ 7 <b>4</b> .
Durable goods industriesdododododododododo	76.00	75. 43 78. 21	76, 21 78, 80	76.40 79.40	75.83 79.80		77.39 80,60	77. 97 81. 41	79.15 81.81	80.15 82.21	80.16 81.20			₽ 80. ₽ 81.
Lumber and wood products (except furniture) dollars	64.40	r 65. 53	7 66. 63	r 68.30	r 62.83		<sup>+</sup> 67.40	, 69. 72		66, 91	66.34		1	₽ 66.
Sawmills and planing millsdo	64.96	65. 77	67.23	68.80	64.64	67.10	70.06	70.81	68.89	66.67	66.75	67.57		
Furniture and fixturesdododododo	62.56 r 70.47	61.00 7 70.35	60, 53 71, 10	62.17 70.88	7 61, 86 71, 33	72.04	$64.46 \\ 72.85$	65.10 73.34	+ 74.57	65.83 73.98	73, 49	73.49	74.57	₽ 64. ₽ 75.
Glass and glassware, pressed or blowndo Primary metal industriesdo	70.49	68.94 77.90	69, 81 79, 49	69.45 80.70	69.50 80.81	70.77 80.64	71, 53 82, 39	72.25 r 82.86		73.08 85.60	72.31	72.47 8 87.29		p 89.
Blast furnaces, steel works, and rolling mills dollars.	79.12	79.39	81, 22	83. 22	84.00	82.43	84.90	84.45		87.98		89.95		
Primary smelting and refining of nonferrous	78.20	78.01		1										
metalsdollars Fabricated metal prod. (except ordnance, ma-			78, 40	79.39	79.60		<sup>7</sup> 79. 59	80.40	80.60	81.00			ļ	
chinery, and trans. equip.)	75.95	75.39	r 76. 92	76.92	75.60	76.95	77.74	78.53	79.52	80.70	I		80.73	₽ 80.
plumbers' suppliesdollarsdollarsdodo	73.10 82.20	70.66 r 80.60	73, 28 81, 61	74.59 781.00	72.34 80.60		75.20 81.81	76. 92 81. 61	75.79 82.01	76.78	75.06			₽ 85.
Electrical machinerydo	7 71.68	70, 56	71, 50	72.07	71.53		72.98	7 74.34	74.89	83. 44 74. 52	74.56	74.74		
Transportation equipmentdo	84. 21 84. 93	84.82	85.67	84. 59	84.38		* 86. 40	87.26	7 91. 12	93.08	92.62 96.75			
Automobilesdo Aircraft and partsdo	84.46	87. 26 83. 43	88, 34 83, 84	85. 28 84. 86	85.06 84.66	85.27	89.15 85.68	85.47	87.34	99.44 87.77	88.81	87.95		
Ship and boat building and repairsdo Railroad equipmentdo Instruments and related productsdo	81.95 81.93	80. 70 80. 08	80, 94 80, 85	80. 55 81. 45	80.11 80.60	81.12 81.79	78.83 78.02	7 81.02 7 82.13	80.22	83.10	82.74 87.82			
Instruments and related productsdo Miscellaneous mfg. industriesdo	72.76 64.00	72.07 62.72	72.07 63.43	72.83 63.36	72.68 62.40		73.82 64.40	74.19 65.21			75.17			р 76 р 66
Nondurable-goods industriesdo	64.02	62.87	63, 91	64. 57		64.68	65.24			1			1	
Food and kindred productsdo	r 67.70	67.54	68, 54	r 69.14	64.74 r 69.31	67.57	68.48	65. 07 68. 30		7 66.47 70.79	70.18	3 70.07	70.24	p 69
Meat productsdododododo	73.05 69.12	72.68 68.85	74, 74 69, 01	75.85 71.36	77. 98 71. 81	69.55	77.87 71.07	78.02 70.47		81.75 69.34	70.58	3 71.45		
Canning and preserving	53, 95 66, 50	7 53.00 67.08	7 54.86 67.65	53. 27 68. 31	54.77 68.64		$56.30 \\ 68.88$	7 53.13 68.38	* 51.75	55.39 69.12	54.67			
Bakery productsdo Beveragesdo	77.79	78. 57	78.18	80. 56	82.17		79.17	78.78		78. 21				
Tobacco manufactures	47.52 r 52.06	49.01 50.46	49, 98 51, 10	51.71	51.54	49.67 52.36	$48.86 \\ 52.50$	49.72	47.60					
Textile-mill productsdo Broad-woven fabric millsdo	50.16	48, 73	48, 97	51. 41 49. 63	51.41 49.52	50, 69	51.08	<sup>7</sup> 53. 70 52. 14	53.20	53. 59	52.67	7 53.33		
Knitting millsdo Apparel and other finished textile products	48.71	* 46. 73	47.65	48.34	47.58		49.13	50.17	50.82	50.56	(		1	
dollars	49.59 57.32	$45.62 \\ 52.64$	46.07 52,97	46.55 55.08	$47.17 \\ 56.80$	48.87	48.82 57.35	47.84 53.63	48.37 55.09	49.01 58.32	48.60 57.87		49.85	p 46
Men's and boys' furnishings and work clothing dollars	41.15	39, 10	39.67	40, 00	39. 76	41.70	41.84	41.58	41.61	40.91	l I			
Women's outerwear	54, 93	49.01 7 71.97	49.76 72.83	48. 53 74. 20	50. 81 74. 62	53.15	52.17 75.40	50.40	51.65	53. 55	53.40	54.21		
Paper and allied products do Pulp, paper, and paperboard mills do	78.99	77.47	72, 83 78, 19	74. 20 79. 79	74. 62 81. 47		15.40 81.97	76.01 82.16	76, 18 81, 91	76.01 82.34				₽ 76
Printing, publishing, and allied industries dollars.	86, 85	86.11	86, 71	r 87.32	86.94	87.40	88.39	87.94	88.55	90.09			90.79	<b>₽ 89</b>
dollarsdo Commercial printingdo	90.68 85.57	92.26 84.50	93.86 84.46	93, 50 85, 02	92.01 85.72	85.10	94.68 85.89	94.32 86.29			91. 52 87. 52			
Chemicals and allied productsdo Industrial organic chemicalsdo	76.86 81.20	77.27 82.62	77.71 82.62	79.10	79, 35 84, 24	78.94	79.52 85.07	78.69 83.64	79.71	79.90	79.73	80.34	80.32	1
Products of petroleum and coaldo	90.45	91.08	93. 52	93, 98	94. 53	93.07	95.58	92.57	93.66	92. 57				
Petroleum refiningdo	94. 47 74. 31	94.87	97.17	97.17	97.51	96.05	97.85	95.75	97.10	96. 22	96. 93	3 94.87		
Rubber products	80.89		77, 81 88, 65		7 76.44 87.01	85.65	86.18	90.39	94.54	98, 18	97.41	1 96.46	5	» 83
Footwear (except rubber) do	52.40 49.98	r 49. 48 46. 42	49. 21 45. 89	51. 01 47. 75	51.38 48.73		49.96 46.68	49.62 45.62						₽ 51
Nonmanufacturing industries: Mining:		ĺ				}								
Metaldo Anthracitedo	r 82.42 63.74	7 80, 99 64, 45	r 81.40 62.74	7 83. 64 96, 20	r 83.42 73.58	7 83.64 82.50	' 83.62 56.88	7 83.41 86.27		r 87.57 89.86		1 88.20 8 94.74		
Bituminous coaldo	73.06	71.67	76. 32	83.00	75.39		81.17	87.54		92.01	92.01			
Petroleum and natural-gas production dollars.	90.45	90.45	94. 58	90, 63	00 57	93.98	00.00	00.05	00.07					
Nonmetallic mining and quarrying do	74.22	75.08	77.88	78.58	92. 57 80. 46	79.83	79.57	90. 85 79. 92	78.59	76.38	95.49 75.03	5 74.05		{
Contract construction do	93.24 90.12	r 93. 24 89. 60	94.50 794.19	95, 63 7 96, 56	r 96.01 r 97.71	7 97.21	92.97	94.13	94.30	7 94.28 89.47	91.69 85.0	91.43		
Transportation and public utilities:	94.28	r 93. 91	94.69	95.72	95.20	96.20	94.32	96.26	94.15			2 91.96	s	
Local railways and bus linestdodddododddod	77.33	77.58 66.09	77.94 67.38	79.10 67.34	78.51 68.60	78.26 67.69		78.32 72.04					[]	
Telegraphdo	73.75	75. 78 80. 77	75.78	77.15	77.15	77.33	77.93	78.31	76.78	77.00	76.8	2( 76.82		
Wholesale and retail trade	1 1		81.59		83.83		1 .			84.87		84.60	?	
Wholesale tradedo	72.76	73.16	73. 93	73. 93	74.34	l	74.74	74.93	1	75.89	i i	4 74.96	; 	
General-merchandise stores dollars	55. 91 40. 13	55.91 • 40.12	56.41 740.25	57.38 41.30	58.51 42.35	7 57.96 41.76	757.09 40.83	57.18 40.48		56.88 41.92	57.5 41.6	7 57.57		
Food and liquor stores	1 50 75	59.75 74.76	r 59.66	60. 92 76. 37	62.57	62.09	61.53	60.80	61.34	61.44	61.18	5; 61.02	 	
Finance, insurance, and real estate:	1	-			76.37	l.	74.70		1			5 76.91		
Banks and trust companies	56. 47	56.76	57.19	57.09	57.66	)	57.71	58.02	1	58.51	58.97	7 59.02	·	
Hotels, year-rounddo Laundriesdo	39.60	39.62 40.80	40, 13 40, 30	39.81 40.50	40.03 40.00			40. 87 40. 50			41.20	6 40.96		
Cleaning and dyeing plants		50.40	47.32	49.20	45.78									

Revised. » Preliminary.
 Q See corresponding note on p. S-11.
 ‡Revised series. See note marked "‡" at bottom of p. S-13.

Supplement to the Survey         March         Apr         Apr </th <th>ess otherwise stated, statistics through 1952 and scriptive notes are shown in the 1953 Statistical</th> <th>1</th> <th></th> <th></th> <th></th> <th>195</th> <th>4</th> <th></th> <th>1</th> <th></th> <th></th> <th></th> <th></th> <th>55</th> <th></th>	ess otherwise stated, statistics through 1952 and scriptive notes are shown in the 1953 Statistical	1				195	4		1					55	
WACES-contaned         Processing and searching (C) S. Department of a manufacture in the second industries.         Image of a manufacture in the second ind		March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	Apri
<pre>mage both pross scattings (J. S. Dopatiment of Laber). a Database. A marking both pross scatting (J. S. Dopatiment of Laber). A marking both prosses of the scatter /pre>	E	CMPLO	<b>)YME</b>	NT A	ND PO	OPUL	ATIO	NCo	ntinu	ed					
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	WAGESContinued														
All meterschulte induction.         Ideal         Ideal <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>															
Optimizer and accounts	I manufacturing industriesdollars					1.80			1.81	1.83				1.85	<b>P</b> 1
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Ordnance and accessoriesdo										1.95 2.02	1.96 2.03		1.97 2.03	₽1 ₽2
Parameter and Patters and Patters	dollars													1.62	P ]
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Furniture and fixturesdo	1.56	1.56	1.56	1.57	1.57	1.57	1.58	1.58	1.58	1.59	1.58	1.59	1.59	P
	Glass and glassware, pressed or blowndo	1.78	1.80	1.79	1.79	1.81	1.81	1.82	1.82	1.86	1.85	1.84	1.83	1.81	P
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Blast furnaces, steel works, and rolling mills									1			[		Ρ
Particitation result (resc)         constraint of the product set of the pr	Primary smelting and refining of nonferrous														• • • • •
	Fabricated metal prod. (except ordnance, ma-				1										
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Heating apparatus (except electrical) and	!	1										1.95	1.95	р
Electronic another equipment. $0.0$ $1.6$	plumbers' supplies	2.00	r 1.99	2.01	* 2.00	2.01	2.01	2.03	2.03	2.03	2.04	2.03		2.05	 p
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Electrical machinerydo						1					1.85		1.85	
Sith and boad building and reparts. $46$ . $268$ $2.07$ $2.68$ $2.07$ $2.68$ $2.17$ $2.18$ $2.19$ $2.18$ $2.19$ $2.18$ $2.19$ $2.18$ $2.19$ $2.18$ $2.19$ $2.18$ $2.18$ $2.19$ $2.18$ $2.19$ $2.18$ $2.18$ $2.18$ $2.19$ $2.18$ $2.18$ $2.18$ $2.18$ $2.18$ $2.18$ $2.18$ $2.18$ $2.18$ $2.18$ $2.18$ $2.18$ $2.18$ $2.18$ $2.18$ $1.66$ $1.$	Automobilesdo	2.15	2, 16	2.16	2.17	2.17	2.20	2.24	2.23	2.25	2. 26	2.25			P
Rational equipment.	Ship and boat building and repairsdo	2.08	2.08	2.07	2.06	2.07	2.08	2.08			2.12	2,10	2.14 2.10		
$ \begin{array}{llllllllllllllllllllllllllllllllllll$	Railroad equipmentdo Instruments and related productsdo	1.81	1.82	1.82	1.83	<b>* 1.</b> 84	1.83	1.85	1.85	2,18 1,85	1.86	2.19 1.87	2.18		P
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $										1.61		1.64			
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Tead and Findred preducts do	1.68	1.68	1.68	r 1.67	* 1.67	1.64	1.65	1,67		1.71	1.72			ע ד
$ \begin{array}{c} \mbox{Tobscom} anufactures$	Dairy productsdodo	1.60	1.59	1.59	1, 60	1.61	r 1.62	1.63	1.62	1.94	1.91 1.62	1.91	1.90		
$ \begin{array}{c} \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	Canning and preservingdo Bakery productsdo	1.63	1,64	1.65	1.65	1.67	1.67	1.68	1.68	1.41	1, 69	1.45 1.69	1.47		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $									1.95		1.98	1.97			
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Textile-mill productsdo	r 1. 37	1.36	1.37	1.36	1.36	1.36	1.36					1.34		P P
Append and other finished textile products1.071.071.071.08	Knitting millsdo				1.32 1.31					1.32		1.32	1.33		
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	dollars							1.36		1.34	1.35	1 35		1	p
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Men's and boys' suits and coatsdo Men's and boys' furnishings and work						}			1.63		1.63			
$\begin{array}{c} \label{eq:response} \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	Women's outerweardo	1.53	1.45	1.43	1.44	1.49	1.51	1.53	1.50	1, 48	1.50	1.10			
$\begin{array}{c} \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	Pulp, paper, and paperboard millsdo	1.82	1.81	1.81	1.83	1.86	1.86	1.88	1.78	1.78 1.87	1.88	1.79	1.79	1.79	P
$\begin{array}{c} \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	Newspapers	2.25 2.54	2.57	2.60	2.59	2.57	2.58	2.63	2. 29 2. 62	2.30 2.62	2.31 2.65	2.31	2.33	2.34	1
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Commercial printing	1.87	1.88	1.90	1, 92	1.94	1.93	1.93	1.91	1 93	2. 21 1. 93	2.21	2. 21		P
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		t l					1		1	2.07	2.06	2.07			
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Petroleum refiningdodo	2.35	2.36	2.37	2.37	2.39	2.36	2.41	2, 28	2.29 2.38	2.37	2.20	2.27 2.36	2.29	P
Less the full feature problem:1.001.391.391.391.391.391.391.391.391.391.301.301.31or manufacturing industries:Mining: Metal1.331.331.311.321.331.3	Tires and inner tubes	2.21	2.22	2.25	2.29	2.26	2.29	2.25	2.01	2.02	2.36	2.03	2.04	2.04	P
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Footwear (except rubber)do			1 00			1			7 1. 39	1.38	1.39	1.39	1.40	
Althractide $2.49$ $2.49$ $2.44$ $2.43$ $2.44$ $2.63$ $2.32$ $2.30$ $2.41$ $2.33$ $2.53$ $2.56$ $2.41$ $2.41$ $2.61$ Curde-petroleum and natural-gas production: $2.46$ $2.48$ $2.47$ $2.50$ $2.48$ <t< td=""><td>Mining:</td><td></td><td></td><td></td><td></td><td></td><td></td><td>9.00</td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td></t<>	Mining:							9.00				-			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Anthracitedo	2.49	2.46	2.47	2.65	2.52	2.50	2.41	2, 53	2, 53	2.56	2.41	2.01		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Crude-petroleum and natural-gas production:		1		1								2.50		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Nonmetallic mining and quarryingdo	1.73	1, 73	1.75	1.75	1.78	1.77	1.78	2.26	1.77	1.76	1.77	1.78		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		2.27	2.28	<sup>r</sup> 2. 32	7 2, 31	2.32	2.32	2.33	2,56	2.34	2.33	2.31	2. 39		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Transportation and public utilities:						1						2.00		
Gas and electric utilitiesdo       1.97       1.97       1.97       1.99       2.00       2.02       2.05       2.07       2.06       2.05       2.07         Wholesale and retail trade:	Telephonedo	1.72	1.73	1.75	1.74	1.00	1.02	1.79	1, 81	1.83	1.80	1.79	1.85 1.82		
Wholesale trade	Gas and electric utilitiesdo		1.97		2,00	2.02	2,02	2.05					1.86 2.07		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Wholesale tradedod	1.81	1.82	1.83	1.83	1.84	1.84	1.85	1.85	1.85	1.86	1.86	1		
Service and miscellaneous:       1.09       1.12       1.19       1.12       1.19         Hotels, year-round       0       95       95       96       96       97       98       98       99       98       98         Laundries       1.00       1.01       1.00       1.00       1.00       1.00       1.01												1 1.10	1.48		
Service and miscellaneous:       1.09       1.12       1.19         Hotels, year-round             1.12       1.14         Laundries                 1.12       1.14         Laundries                  1.12       1.14         Cleaning and dyeing plants         1.00       1.00       1.00       1.00       1.00       1.00       1.01	Food and liquor stores	1.56	1, 56	1.57	1, 57	1.58	1,58	1.59	1.60	1.61	1.60	1.61	1.17 1.61		
Laundries	Service and miscellaneous:									1.00			1.74		
Common labor	Laundries	1.00	1.01	1.00	1.00	1.00	1.00	1.01	1.00	1.01	1.01	1.01	1.01		
Common labordol. per hr. 1.944 1.947 1.964 1.979 1.997 2.009 2.016 2.019 2.022 2.022 2.022 2.022 2.019 2.02	cellaneous wage data:	1.13	1. 40	1. 10	1. 20	1.18	1,19	1.19	1, 19	1.19	1. 19	1.19	1.19	·····	
0, 100 0, 114 0, 100 0, 114 0, 100 0, 139 0, 100 0, 139 3, 186 3, 188 3,	Common labor										2.022	2.022			
arm wage rates, without board of room (duarterly)	do with wage rates, without board or room (quarterly) dol per br	0.100		0, 112	0, 100		o. 198	9. 10 <b>9</b>		o. 184	3. 186		3. 188		3
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	ailway wages (average, class I)do	,	1.913			1.932			1.944			1.949			

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 May 1, 1955: Common labor, \$2.050; skilled labor, \$3.207.

#### S-16

#### SURVEY OF CURRENT BUSINESS

34	1000
May	-1955

Unless otherwise stated, statistics through 1952 and			<u></u>		19	54						1	955	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
· ·	`		······	FINA	NCE				'					
BANKING														
A cceptances and commercial paper outstanding: Bankers' acceptances	580 735	623 694	616 641	589 679	589 747	563 794	609 803 2, 381	687 762	768 769	873 733 2, 305	869 713	831 703	681	
Totalmil. of dolfarm mortgage loans, totaldo      dododo	$1,228 \\ 1,212$	335 734		1,257 1,242	319 822	325	1, 275					355 696	1, 347 1, 336 12 339	
Bank debits, total (345 centers) †dodddodddoddddddddddddd	171, 354 67, 913 36, 666	154, 759 60, 479 33, 152	149, 812 59, 535 31, 159	$163, 501 \\ 64, 965 \\ 33, 785$	154, 848 61, 155 31, 556	151, 504 58, 316 31, 526	149, 898 56, 744 30, 922	58, 792		186, 317 73, 817 38, 217	$163,388 \\ 62,642 \\ 33,531$	r 149, 738 57, 091 31, 595	$178,914 \\ 67,242 \\ 39,908$	57, 634
Federal Reserve banks, condition, end of month: Assets, totalmil. of dol Reserve bank credit outstanding, totaldo Discounts and advancesdo United States Government securitiesdo Gold certificate reservesdo	50, 704 25, 316 147 24, 632 21, 278	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	200 24, 023	49, 778 25, 183 132 24, 271 21, 129	50, 035 25, 401 297 24, 381 21, 079	50, 863 25, 944 398 24, 888 21, 030	<b>50, 872</b> 25, 885 143 24, 932 21, 033	49, 626 24, 960 475 23, 885 21, 038	49, 442 24, 769 485 23, 605 21, 032	24,667 391 23,613	49, 91 <b>3</b> 24, 988 560 23, 612 20, 985
Liabilities, total	$50,704 \\ 20,773 \\ 19,194 \\ 505 \\ 25,487 \\ 46.0$	50,08920,89819,528 $68425,47245.9$	$50, 494 \\ 21, 143 \\ 19, 563 \\ 672 \\ 25, 544 \\ 45, 6$	50, 75920, 80819, 01159925, 58845, 8	$\begin{array}{r} 49,746\\ 20,454\\ 18,702\\ 939\\ 25,567\\ 46.1 \end{array}$	19, 805 18, 316 744	49, 778 20, 264 18, 676 952 25, 601 46, 4	50,03520,37318,72247125,70645.7	$50,863 \\ 20,457 \\ 18,985 \\ 518 \\ 26,081 \\ 45.2$	$50,872 \\ 20,371 \\ 18,876 \\ 258 \\ 26,253 \\ 45,1$	$\begin{array}{r} 49,626\\ 20,138\\ 18,918\\ 581\\ 25,640\\ 46.0 \end{array}$	$\begin{array}{r} 49,442\\ 19,879\\ 18,562\\ 471\\ 25,609\\ 46.2\end{array}$	19, 806 18, 283 7 412 25, 528	18, 493
condition, Wednesday nearest end of month: Deposits: Demand, adjustedmil. of dol Demand, except interbank: Individuals, partnerships, and corporations	51, 812		53, 930	53, 319	54, 949				l		57, 639	56, 270	55, 590	56, 969
States and political subdivisionsdo	52, 824 4, 232 3, 838 19, 050 17, 771	54, 488 4, 308 2, 671 19, 124 17, 854	54, 597 4, 418 2, 982 19, 359 18, 041	54,7154,3294,08519,63718,304	55, 360 4, 033 2, 091 19, 808 18, 337	3, 939 3, 247	3, 756	3, 865 3, 793 20, 122	3, 956 4, 223 19, 941	60, 117 3, 939 2, 597 20, 169 18, 806	58, 317 4, 232 2, 320 20, 198 18, 864	57, 762 3, 960 2, 633 20, 280	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4, 216 3, 10 20, 31
mil. of dol	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1, 078 12, 794 40, 177 32, 160 2, 987 3, 045	1, 129 13, 040 41, 300 33, 196 2, 428	1,146	13, 307 1, 285 13, 406 42, 492 34, 221 3, 045 2, 754	$1, 257 \\13, 772 \\44, 237 \\35, 862 \\3, 135$	$ \begin{array}{c} 1, 195\\ 13, 791\\ 44, 194\\ 35, 696\\ 2, 868 \end{array} $	1, 220 14, 301 46, 088 37, 358 2, 500	$ \begin{array}{c c} 1, 183 \\ 14, 113 \\ 45, 669 \\ 37, 106 \\ 2, 378 \\ \end{array} $	$\begin{array}{c} 1,154\\ 14,273\\ 45,526\\ 36,902\\ 2,543\end{array}$	$ \begin{array}{c} 1,126\\ 13,651\\ 44,783\\ 35,799 \end{array} $	$18,930 \\ 1,145 \\ 13,402 \\ 43,590 \\ 34,599 \\ 1,810 \\ $	1, 132         13, 085         41, 932         32, 885         1, 286	1, 14 12, 98 42, 96 33, 98 1, 75
Certificatesdo Bonds and guaranteed obligationsdo Notesdo Other securitiesdo Loans (adjusted), totalOdo Commercial, industrial, and agriculturaldo To brokers and dealers in securitiesdo	$\begin{array}{c} 2,75\\ 21,388\\ 4,649\\ 7,888\\ 39,076\\ 22,763\\ 1,758\end{array}$	21, 598 4, 530 8, 017 38, 441 22, 183 1, 744		2, 171 21, 654 6, 674 8, 221 38, 950 21, 884 2, 379	$\begin{array}{c} 2, 134\\ 21, 742\\ 6, 680\\ 8, 271\\ 38, 254\\ 21, 524\\ 2, 005 \end{array}$	$\begin{array}{r} 23,515\\ 6,653\\ 8,375\\ 37,967\\ 20,798\end{array}$	23, 654 6, 670 8, 498 38, 495 21, 015	23, 801 8, 688 8, 730 38, 844 5 21, 104	$\begin{array}{c c} 23,936\\ 8,552\\ 8,563\\ 40,114\\ 22,214\end{array}$	$\begin{array}{c} 23,391 \\ 8,200 \\ 8,624 \\ 41,008 \\ 22,486 \end{array}$	$\begin{array}{c} 23,102\\ 8,081\\ 8,984\\ 40,576\\ 22,054\end{array}$	1, 633 22, 076 9, 074 8, 991 40, 826 22, 351 2, 374	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	21, 68: 8, 644 8, 97 41, 818 22, 54
Other loans for purchasing or carrying socurities Real-estate loans	847 6, 522 7, 825	849 6, 553 7, 753	915 6, 592 7, 721	899 6, 671 7, 772	875 6, 718 7, 787	6, 831 7, 866	7, 893	7, 949		8, 205	8, 311	1, 080 7, 359 8, 373	7, 474 8, 453	7, 57 8, 65
In 19 citiespercent New York Citydo 7 other northern and eastern citiesdo 11 southern and western citiesdo Discount rate (N, Y, F, Bank)do Federal intermediate credit bank loansdo Pederal land bank loansdo Open market rates, New York City:	$\begin{array}{c c} 3.72\\ 3.50\\ 3.74\\ 4.03\\ 1.75\\ 2.50\\ 4.17\end{array}$	1.50 2.50	$1.50 \\ 2.08$	3. 34	2.04	1.50 2.00	$\begin{array}{c} 3.29 \\ 3.57 \\ 3.92 \\ 1.50 \\ 2.00 \end{array}$	1.50 2.00	1.50 1.96	1.90	1. 50 1. 79	1.79	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Acceptances, prime, bankers' 90 daysdo Commercial paper, prime, 4-6 monthsdo Call loans, renewal (N. Y. S. E.)do Time loans, 90 days (N. Y. S. E.)do Yield on U. S. Govt, securities:	$     \begin{array}{r}       1.48 \\       2.00 \\       3.13 \\       3.01 \\     \end{array} $	1, 76 3, 00 2, 88	$1.25 \\ 1.58 \\ 3.00 \\ 2.88 $	$\begin{array}{c} 1.\ 25\\ 1.\ 56\\ 3.\ 00\\ 2.\ 88\end{array}$	1, 45 3, 00 2, 88	$     \begin{array}{r}       1.33 \\       3.00 \\       2.88 \\     \end{array} $	1.31 3.00 2.88	1.31 3.00 2.88	3.00 2.88	1.31 3.00 2.88	$     1.47 \\     3.00 \\     2.88 $	$1.68 \\ 3.60$	1.69 3.00	2.00
3-month billsdo 3-5 year taxable issuesdo Savings deposits, balance to credit of depositors: New York State savings banksmil. of dol U. S. postal savingsdo CONSUMER CREDIT (Short- and Intermediate-	1, 053 1, 80 14, 651 2, 310	14,694	. 782 1. 78 14, 768 2, 272	. 650 1. 79 14, 914 2, 251		1.74 14,993	1.80 15,112	1.85 15,150	1.90 15,252	1. 94 15, 475	2, 11 15, 558	15, 60-	3 2.30 4 15,770	2.3
Total outstanding, end of month 9mil. of dol.	27, 833	28, 095	28,372	28,666	28, 725	28, 736	28, 850	28,975	29, 209	30, 125	29.760	29, 51	8 29.949	
Installment credit, total 9	21, 381 9, 919 5, 443 1, 614 4, 405	$\begin{array}{c} 21,426\\ 9,942\\ 5,413\\ 1,617\\ 4,454\end{array}$	21, 487	21,717 10,168	21,849 10,298 5,328 1,637	$\begin{array}{c c} 21,901 \\ 10,349 \\ 5,294 \\ 1,642 \end{array}$	$ \begin{array}{c} 21, 93 \\ 10, 36 \\ 5, 28 \\ 1, 64 \end{array} $	5 21,952 5 10,340 7 5,324 2 1,637	$\begin{array}{r} 22,014 \\ 10,296 \\ 5,398 \\ 1,631 \end{array}$	$\begin{array}{c} 22,467\\ 10,390\\ 5,668\\ 1,616\end{array}$	$\begin{array}{c} 22,436\\ 10,459\\ 5,609\\ 1,574\end{array}$	22, 50 10, 64 5, 48 1, 55	$   \begin{bmatrix}     22, 974 \\     11, 053 \\     4 \\     5, 479 \\     0 \\     1, 530   \end{bmatrix} $	
By cype of noted:       do         Financial institutions, total		$\begin{array}{c} 8,722\\ 5,901\\ 1,157\\ 2,465\\ 3,181\\ 1,032\\ 823\\ 368\end{array}$		18, 538, 8, 783, 6, 060, 1, 207, 2, 488, 3, 179, 1, 037, 820, 379, 943, 100, 100, 100, 100, 100, 100, 100, 10	$\begin{array}{c} 6, 189\\ 1, 228\\ 2, 491\\ 3, 178\\ 1, 032\\ 818\\ 386\end{array}$	8, 731 6, 256 1, 250 2, 494 3, 170 1, 032 821 389	$\begin{array}{c} 8, 683 \\ 6, 29 \\ 1, 26 \\ 2, 50 \\ 3, 18 \\ 1, 04 \\ 82 \\ 390 \end{array}$	$egin{array}{c c} 8, 637 \\ 6, 315 \\ 7 & 1, 270 \\ 2, 504 \\ 2 & 3, 226 \\ 1, 063 \\ 2 & 830 \\ 0 & 390 \end{array}$		8, 633 6, 421 1, 293 2, 588 3, 532 1, 201 890 394	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 8, 68; \\ 6, 57; \\ 1, 29; \\ 2, 59; \\ 3, 35; \\ 1, 10; \\ 84; \\ 40 \end{array}$	$egin{array}{cccccccccccccccccccccccccccccccccccc$	

Revised. P Preliminary. @Revised to cover 11 dealers. tRevised 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. of Includes Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles. I 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. Stational deposits; data for 1943-53 appear on p. 23 of the September 1954 SURVEY. Data beginning 1953 have recently been revised to incorporate more comprehensive infor-mation; unpublished revisions (for January-September 1953) will be shown later.

Unless otherwise stated, statistics through 1952 and					19	54						19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
			FINA	NCE-	-Cont	inued								
CONSUMER CREDIT (Short- and Intermediate- term)—Continued														
Total outstanding, end of month—Continued Noninstallment credit, total Qmil, of dol Single-payment loansdo Charge accountsdo Service creditdo By type of holder: Financial institutionsdo Retail outletsdo         Service creditdo	6, 452 2, 150 2, 564 1, 738 2, 150 2, 564 1, 738	6, 669 2, 181 2, 723 1, 765 2, 181 2, 723 1, 765	6, 885 2, 313 2, 786 1, 786 2, 313 2, 786 1, 786	6, 949 2, 334 2, 819 1, 796 2, 334 2, 819 1, 796	6, 876 2, 303 2, 773 1, 800 2, 303 2, 773 1, 800	6, 835 2, 312 2, 734 1, 789 2, 312 2, 734 1, 789	2, 807 1, 779 2, 335 2, 807	2, 377 2, 892 1, 754 2, 377 2, 892 2, 892 2, 892 2, 892 2, 892 2, 892 2, 892 2, 892 2, 892 2, 892 2, 892 2, 892 2, 892 1, 754 2, 892 1, 754 2, 892 2, 892 2, 892 2, 892 1, 754 2, 892 2, 892 1, 754 2, 892 2, 892 1, 754 2, 892 2, 892 1, 754 2, 892 2, 892 1, 754 2, 892 2, 892 1, 754 2, 892 2, 892 2, 892 2, 892 1, 754 2, 892 2, 8	3, 042 1, 746	$2,420 \\ 3,518$	7, 324 2, 371 3, 225 1, 728 2, 371 3, 225 1, 728 1, 728	7, 010 2, 427 2, 831 1, 752 2, 427 2, 831 1, 752	2, 481 2, 735 1, 758 2, 481 2, 735	
Installment credit extended and repaid: ‡         Unadjusted:         Extended, total.       do         Automobile paper.       do         Other consumer-goods paper.       do         All other.       do         Repaid, total.       do         Other consumer-goods paper.       do         All other.       do         Other consumer-goods paper.       do         All other.       do         All other.       do         All other.       do         All other.       do	$\begin{array}{c} 2,380\\ 1,020\\ 574\\ 786\\ 2,581\\ 1,111\\ 719\\ 751\\ 2,294\\ 957\\ 601\\ 736\\ 2,456\\ 1,053\end{array}$	$\begin{array}{c} 2, 400\\ 1, 038\\ 615\\ 747\\ 2, 355\\ 1, 015\\ 645\\ 695\\ 2, 358\\ 964\\ 644\\ 750\\ 2, 358\\ 1, 025\end{array}$		$\begin{array}{c} 2,703\\ 1,244\\ 659\\ 800\\ 2,473\\ 1,078\\ 662\\ 733\\ 2,495\\ 1,114\\ 649\\ 732\\ 2,413\\ 2,413\\ 1,056\end{array}$	$\begin{array}{c} 2,549\\ 1,163\\ 622\\ 764\\ 2,417\\ 1,033\\ 661\\ 723\\ 2,455\\ 1,060\\ 666\\ 729\\ 2,364\\ 1,006\end{array}$	613 761 2, 480	$\begin{array}{c} 629\\ 750\\ 2, 407\\ 1, 046\\ 636\\ 725\\ 2, 474\\ 1, 077\\ 609\\ 788\\ 2, 404\\ \end{array}$	$\begin{array}{c} 1,031\\687\\736\\2,437\\1,056\\650\\731\\2,461\\1,068\\1,068\\760\\2,424\end{array}$	$\begin{array}{c} 2,492\\ 1,084\\ 642\\ 766\\ 2,612\\ 1,109\\ 677\\ 826\\ 2,500\end{array}$	936 926, 2,593 1,084 666 843 2,762 1,298 679 785 2,488	$ \begin{array}{r} 1,233\\788\\802\\2,496\end{array} $	985 654 705 2,898 1,382 660 856 2,521	$\begin{array}{c} 1, 569\\ 708\\ 882\\ 2, 693\\ 1, 157\\ 713\\ 823\\ 3, 035\\ 1, 472\\ 741\\ 822\\ 2, 562\end{array}$	
Automobile paperdo Other consumer-goods paperdo All otherdo	688 715	629 704	658 724	1, 050 658 699	667 7 691	1,007 678 735	634	652	631	643	684	680	683	
FEDERAL GOVERNMENT FINANCE Budget receipts and expenditures: §							ļ							
Receipts, total	13,01311,4344411,866954149	$\begin{array}{c} 3,956\\ 2,751\\ 52\\ 2,865\\ 860\\ 179 \end{array}$	5, 037 3, 592 44 3, 946 877 170	$11,347 \\ 10,644 \\ 49 \\ 10,123 \\ 834 \\ 340$	$3, 148 \\ 2, 827 \\ 45 \\ 2, 059 \\ 790 \\ 254$	48 3, 806 829	4, 951 48 5 4, 277 858	2,639 47 1,850 8 850	$ \begin{array}{cccc}  & 4,201 \\  & 52 \\  & 3,791 \\  & 839 \\ \end{array} $	3, 742 47 3, 204 801	48 3, 638 716	5, 427 47 4, 857 774	9, 741 60 9, 906 995	
Expenditures, total	5, 555 588 340 3, 830 797	5, 296 350 383 3, 691 872	249 352 3, 374	$7, 308 \\ 1, 763 \\ 376 \\ 4, 663 \\ 506$	4, 827 213 336 3, 061 1, 217	334 3, 370	$321 \\ 3, 261$	346 349 3,300	$\begin{array}{cccc} 368 & 368 \\ 373 & 373 \\ 0 & 3,316 \end{array}$	1, 200 401 3, 739	379	396 365 3, 048	478 386 2 3, 520	
Public debt and guaranteed obligations:         Gross debt (direct), end of month, totaldo         Interest bearing, totaldo         Public issuesdo         Special issuesdo         Noninterest bearingdo         Obligations guaranteed by U. S. Government, end of monthmil. of dol         U. S. Savings bonds:         Amount outstanding, end of monthdo         Sales, series & through Kdo.         Redemptions	602	$271, 047 \\ 268, 855 \\ 227, 806 \\ 41, 049 \\ 2, 192 \\ 80 \\ 58, 106 \\ 511 \\ 538 \\$	$271, 280 \\ 229, 913 \\ 41, 367 \\ 2, 195 \\ 80 \\ 58, 159 \\ 464 \\$	268, 910 226, 681 42, 229 2, 350 81 58, 189 523		272, 693 230, 214 42, 479 2, 262 27 58, 200 546	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 276, 511 \\ 234, 160 \\ 42, 351 \\ 2, 342 \\ 4 \\ 34 \\ 2 \\ 58, 299 \\ 3 \\ 466 \end{array}$	275, 731 233, 165 42, 566 3, 019 34 58, 358 557	233, 427 42, 268 2, 743 24 58, 456 742	275, 565 233, 517 42, 047 2, 617 27 58, 605 602	271, 200 229, 103 42, 097 2, 847 33 58, 701 614	273, 924 232, 233 41, 691 2, 725 37 58, 639
Government corporations and credit agencies:         Assets, except interagency, total         Loans receivable, total (less reserves)         do         To aid agriculture.         do         Foreign loans.         do         All other         Commodities, supplies, and materials         do         U. S. Government securities.         do         Other securities.         do         All other assets.         do         All other assets.	$\begin{array}{c} 7,370\\ 2,858\\ 7,987\\ 1,842\\ 2,696\\ 2,969\\ 3,425\end{array}$			$\begin{array}{c} 6,389\\ 2,814\\ 7,965\\ 1,576\\ 3,369\\ 2,911\\ 3,439\end{array}$			$\begin{array}{c c} 6,52\\ 2,813\\ 7,963\\ 1,56\\ 3,70\\ 2,983\\ 3,43\\ 8,06\end{array}$	3 7 3 3 7 		$ \begin{array}{c} 6,929\\ 2,907\\ 8,001\\ 1,739\\ 3,852\\ 2,967\\ 3,439 \end{array} $				
Liabilities, except interagency, totaldo Bonds, notes, and debenturesdo Other liabilitiesdo Privately owned interestdo U. S. Government interestdo	5,944 1,025 4,920 470			5, 085 1, 052 4, 033 486			3, 45 1, 10 2, 35 49	8 		5, 285 1, 101 4, 183 508	5 1 3 			
LIFE INSURANCE Institute of Life Insurance:														
Assets, total, all U. S. life insurance companies mill, of dol Bonds (book value), domestic and foreign, total mill, of dol U. S. Government	9,661		45, 323 9, 539 1, 598 12, 709 3, 627	45, 444 9, 343 1, 641 12, 819 3, 671	45, 591 9, 189 1, 733 12, 868 3, 669	45, 69 9, 17 1, 75 12, 90 3, 64	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 4 & 46, 653 \\ 1 & 9, 233 \\ 3 & 1, 940 \\ 5 & 13, 140 \\ 2 & 3, 703 \end{array}$	$\begin{array}{cccc} & 46, 690 \\ 3 & 9, 242 \\ 0 & 1, 972 \\ 0 & 13, 154 \\ 5 & 3, 719 \end{array}$	1 2 	
Stocks (book value), domestic and foreign, total         mil. of dol.         Preferred (U. S.)         Common (U. S.)         Mortgage loans, total         Nonfarm         Construction         do.         Real estate         Cash         Other assets         do.         ther assets         t	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$861 \\ 24,004 \\ 22,059 \\ 2,085 \\ 2,966 \\ 1,051$	$\begin{array}{c} 1, 621\\ 875\\ 24, 174\\ 22, 212\\ 2, 101\\ 2, 983\\ 1, 082\end{array}$	1, 633 896 24, 384 22, 403 2, 128 3, 002 1, 071	$\begin{array}{c} 1,660\\910\\24,57\\22,57\\2,14\\3,019\\1,12\end{array}$	$\begin{array}{c ccccc} 1, 67 \\ 92 \\ 22 \\ 24, 79 \\ 5 \\ 22, 78 \\ 7 \\ 2, 17 \\ 3 \\ 3, 03 \\ 0 \\ 1, 09 \end{array}$	$egin{array}{cccc} 0 & 1, 66 & 93 \ 5 & 25, 03 \ 6 & 23, 01 \ 6 & 2, 20 \ 6 & 3, 04 \ 8 & 1, 07 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 4 	

Revised. P Preliminary.
 Q See note "Q" on page S-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.
 Q Effective with the April 1955 SURVEY, data in detail for all companies replace those formerly shown for the 49-company series.

#### S-18

#### SURVEY OF CURRENT BUSINESS

May 1955

Unless otherwise stated, statistics through 1952 and					1	954		·				19	əð 	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
			FINA	NCE-	-Cont	inued								
LIFE INSURANCE—Continued													) 	
Life Insurance Agency Management Association : Insurance written (new paid-for insurance): Value, estimated totaltmil. of dol Group and wholesaledo Industrialtdo Ordinary, totaltdo Middle Atlanticdo Kew Englanddo Middle Atlanticdo West North Centraldo South Atlanticdo South Atlanticdo Past South Centraldo West South Centraldo Past South Centraldo Mountaindo Pacificdodo Pacificdodo	r 3, 423 492 r 602 r 2, 329 155 538 505 201 260 96 216 84 274	3, 182 467 572 2, 143 137 515 452 177 249 90 201 75 247	r 3, 285 602 r 607 r 2, 076 141 480 440 173 251 84 184 72 251	r 3, 137 431 r 555 r 2, 151 137 495 452 184 257 87 200 75 264		391	$\begin{array}{r} 487\\7535\\71,935\\112\\409\\418\\174\\233\\85\\188\end{array}$	400 7 598 7 2,073 126 449 443 175 257 87 187 83	7, 489 7 563 7 2, 218 146 505 483 181 275 96 191 78	r 4, 084 1, 154 r 491 r 2, 439 150 536 522 215 286 103 233 98 297	$\begin{array}{c} 3,056\\ 376\\ 503\\ 2,177\\ 156\\ 519\\ 462\\ 178\\ 235\\ 87\\ 212\\ 81\\ 248\end{array}$	3, 314 616 529 2, 169 149 514 466 177 2455 91 200 82 247	$\begin{array}{c} 457\\ 573\\ 2,747\\ 186\\ 633\\ 579\\ 223\\ 308\\ 114\\ 272\\ 106\end{array}$	
Payments to policyholders and beneficiaries, esti- mated totalthous. of dol Death benefitsdo Matured endowmentsdo Disability paymentsdo Annuity paymentsdo Surrender valuesdo Policy dividendsdo Jie Insurance Association of America: Premium income (39 cos.), totaldo Accident and healthdo Accident and healthdo Industrialdo Coroupdo Monutiesdo Industrialdo		7 408, 691 7 171, 064 45, 376 9, 573 36, 458 72, 312 73, 908 617, 503 90, 562 78, 299 56, 866 67, 571 324, 205	$\begin{array}{c} 377,515\\158,955\\41,416\\8,804\\34,379\\67,400\\66,561\\625,989\\86,381\\77,683\\49,621\\74,642\\337,662\\\end{array}$	$\begin{array}{c} 427,419\\ 183,689\\ 45,644\\ 8,861\\ 37,859\\ 71,445\\ 79,921\\ 696,270\\ 88,165\\ 81,196\\ 81,196\\ 81,3721\\ 83,043\\ 380,145\\ \end{array}$	$\begin{array}{c} 158, 681\\ 40, 535\\ 9, 041\\ 39, 763\\ 66, 530\\ 72, 241\\ 647, 607\\ 90, 063\\ 96, 514\\ 64, 886\\ 64, 772\\ \end{array}$	$\begin{array}{c} 168,048\\ 39,247\\ 8,648\\ 34,907\\ 69,738\\ 60,271\\ 628,936\\ 87,548\\ 72,355\\ 55,141\\ 78,386\end{array}$	168, 679 39, 154 8, 662 35, 608 67, 885 74, 131 659, 684 86, 727 79, 638 58, 039 76, 298	$\left \begin{array}{c} 151, 957\\ 44, 863\\ 8, 809\\ 35, 818\\ 66, 690\\ 63, 778\\ 620, 866\\ 85, 987\\ 71, 771\\ 52, 530\\ 66, 241\\ \end{array}\right $		525, 998 207, 594 54, 241 9, 795 40, 551 71, 445 142, 372 907, 544 102, 185 175, 582 70, 301 128, 007 431, 469		$176, 943 \\ 51, 320 \\ 8, 869 \\ 38, 307 \\ 73, 883 \\ 75, 285$	<sup>1</sup> 2,174,366 <sup>1</sup> 286,266 <sup>1</sup> 298,036 <sup>1</sup> 232,210 <sup>1</sup> 251,671 <sup>1</sup> 1,106,183	
MONETARY STATISTICS														
Jold and silver:         Gold:         Monetary stock, U. Sdo	$\begin{array}{c} 21,965\\-2,0\\3,975\\9,397\\68,700\\42,400\\12,900\\5,400\end{array}$	21,96937.51,0883,51766,00041,90012,5004,900	$21, 973 \\ -48.4 \\ 774 \\ 2,004 \\ 68,900 \\ 43,200 \\ 13,400 \\ 5,000 \\ $	21, 927 - 16, 9 541 3, 831 70, 000. 43, 300 13, 200 6, 100	$21,908 \\ -72.7 \\ 852 \\ 2,400 \\ 71,100 \\ 44,300 \\ 13,300 \\ 6,100 \\ $	$\begin{array}{r} -65.4 \\ 1,274 \\ 2,978 \\ 71,400 \\ 45,200 \\ 12,900 \end{array}$	34, 6 1, 065 2, 128 44, 900 13, 100	34, 6 781 2, 377 45, 400 13, 300	$\begin{array}{r} -36.\ 7\\ 1,\ 203\\ 2,\ 712\\ \hline 45,\ 500\\ 13,\ 500\end{array}$	21, 713 1. 8 2, 363 3, 024 	$21,714 \\ -9.7 \\ 788 \\ 3,016 \\ 12,800 \\ 5,000 \\ \end{array}$	8 689	-27.7 674 3,388	
Silver:do Exportsdo Importsdododo Price at New Yorkdol. per fine oz	$182 \\ 6,326$	190 4, 843	134 5, 124	167 5, 956	227 7, 146		262 7. 727	8,366	1, 144 9, 036	233 5, 795	640 4. 321	290 6, 351	1, 695 5, 840	
Production: Canada tthous. of fine oz Mexicodo United Statesdo	. 853 2, 314 2, 299 3, 775	. 853 2, 700 2, 328 3, 643	. 853 2. 510 3, 494 3, 229	. 853 2, 704 4, 672 3, 609	. 853 2, 735 2, 283 1, 997	2, 787 2, 853	2, 759 3, 236	* 2, 427 5, 453	* 2,793 1,982	. 853 2, 347 3, 029 3, 169	. 853 7 2, 160 4, 908 3, 416	1,937		
Joney supply:       mil. of dol.         Currency in circulation       dol.         Deposits and eurrency, total	$\begin{array}{c} 29,707\\ 205,100\\ 3,000\\ 6,900\end{array}$	$\begin{array}{c} 29,735\\ 206,200\\ 3,100\\ 5,800 \end{array}$	$\begin{array}{r} 29,870\\ 207,600\\ 3,100\\ 6,400 \end{array}$	29, 922 209, 354 3, 256 7, 581	29, 892 <sup>p</sup> 209, 100 <sup>p</sup> 3, 400 <sup>p</sup> 5, 200	210, 500 3, 400	<sup>p</sup> 211, 800 <sup>p</sup> 3, 300	₽ 215, 400 ₽ 3, 200	<sup>p</sup> 217, 300 <sup>p</sup> 3, 200		29, 789 <sup>p</sup> 217, 600 <sup>p</sup> 3, 200 <sup>p</sup> 5, 000		P 214, 600 P 3, 200	
Deposits (adjusted) and currency, totaldo Demand deposits, adjusteddo Time depositsdo Currency outside banksdo 'urnover of demand deposits except interbank and U. S. Government, annual rate: New York Cityratio of debits to deposits 6 other centers 9	195, 200 96, 700 71, 700 26, 900 44. 6 29. 2	98, 600 72, 000 26, 700 41. 3 27, 6	198, 000 98, 700 72, 500 26, 800 41. 9 25. 5	98.132	₽ 100, 000 ₽ 73, 700	<sup>p</sup> 99, 400 <sup>p</sup> 74, 000 <sup>p</sup> 26, 900 40.0	p 101, 200 p 74, 400 p 26, 900 40, 4	₱ 103, 100 ₱ 74, 700 ₱ 26, 900 39. 3	p 104, 100 p 74, 300 p 27, 500 42. 2	p 106, 900	p 107, 200 p 75, 400	<sup>p</sup> 206, 900 <sup>p</sup> 104, 500 <sup>p</sup> 75, 700 <sup>p</sup> 26, 800 41. 9 <sup>r</sup> 26. 4	▶ 102, 400	3
6 other centers 9 do	19.7	18.8	18.8	19.7	18.8	18.5	19.4	18.6	20.7	21.0	19.6	<b>* 19</b> . 6	p 19.5	19
Manufacturing corporations (Fed. Trade and SEC):*         Net profit after taxes, all industriesmil. of dol         Food and kindred products	174 32 14 114 282			303			252 29 43 116 287			3, 057 223 37 57 127 327 327				
Petroleum refining do Stone, clay, and glass products do Primary nonferrous metal do Fabricated metal products (except ordnance, machinery, and transport. equip.)mil. of dol. Machinery (except electrical) do. Electrical machinery	68 99 167 84 229 173 90			135 121 185 116 253 162 110			147 106 146 113 196 146 97			662 116 134 230 81 175 203 105 275				
All other manufacturing industries do Dividends paid (cash), all industries do Clectric utilities, net profit after taxes (Fed. Res.) mil. of dol Railways and telephone cos. (see pp. S-23 and S-24).	236 1, 302			265 1. 298			286 1, 338			305				

Revised. \* Preliminary. 1 Quarterly total. Revisions to be shown later are as follows: Insurance written—total and ordinary, annual totals for 1947-50 and monthly data for 1951-February 1953; industrial insurance, monthly data for 1953-February 1954; premium income for 1951 and 1952; silver production for 1953. § Or increase in earmarked gold (-). fRevised 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. % Includes Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles. \* New series. Compiled jointly by the *Federal Trade and Securities and Ezchange Commissions*. Data are estimated totals based on reports from all manufacturing corporations registered with SEC, all nonregistered manufacturing corporations with total assets of \$5,000,000 and over at the end of 1949, and a sample of 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 Surver.

#### SURVEY OF CURRENT BUSINESS

Inless otherwise stated, statistics through 1952 and					19	54						19	55	·
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
	<u>,                                    </u>		FINA	NCE-	-Cont	inued								
SECURITIES ISSUED														
Commercial and Financial Chronicle:														
Securities issued, by type of security, total (new capital and refunding)	1,304	1, 537	1, 838	1, 921	1, 632	783	1,706		1, 051					
New capital, totaldodddodddddodddddddddddddddd	1,167 1,087	1,346 1,329	$1,342 \\ 1,334$	1,754 1,715	1, 053 1, 046	605 546	$1,311 \\ 1,311$	1,424 1,405	687 667					
Corporatedo	490	485	536	859	731	267	611	795	223					l
Federal agenciesdododo	39 557	114 730	47 751	31 826	$\frac{32}{282}$	279	64 636	13 597	444					
ForeigndodO	81 136	17 191	8 495	$39 \\ 167$	7 579	59 178	0 395	18 401	20 364					
Domestic, totaldodddododddddddddddddddddddd	136	191 112	482 179	167 96	579 396	178 76	395 285	401 179	364 267					
Federal agencies do	58	112	268	45	181	85	96		91					
Municipal, State, etcdo ecurities and Exchange Commission:	1 1	3	34	26	2	17	14	7	6					
Estimated gross proceeds, totaldodo	1, 913	1, 947	4, 386	2, 438	2, 151	1, 298	2, 131	6, 547	1, 366	2, 544	* 2, 706	<sup>7</sup> 1, 431	2, 552	
Bonds and notes, totaldo	$1,699 \\ 513$	1, 726 408	$4,184 \\ 647$	2, 189 808	$1,991 \\ 1,077$	1, 224 369	2,010 893			2, 386 852	7 2, 518 7 484			
Corporatedododo	144	111	73)	118	87	30	62	264	66	97	135	7 113	512	
Preferred stockdo By type of issuer:	69	110	130	131	74	44				61	* 53			′ - <b>-</b>
Corporate, totaldododododo	726 110	628 88	$\frac{850}{208}$	1,057 311	1, 237 532	443 124	1,014 154	1,133 308		1,011 188	7 672 7 190	r 501 7 86		
Miningdo	29	41 314	$\frac{36}{507}$	76 448	72 314	15 161		36	61	74 463	r 20 r 242	7 13	49	
Public utilitydo Bailroaddodo	16	31	1	440	43	13	130	45	51	62	7 64	1	25	5
Communicationdo Real estate and financialdo	31 90	26 52	41 27	9 160	192	16		99 268	32	44 104	+ 98		386	
Noncorporate, totaldododododo	1,186 602	$1,319 \\ 511$	3,537 2,669	$1,381 \\ 523$	914 508	854 546	1,117 464	4,611	466	1, 534 557	2, 034 742			
State and municipaldo New corporate security issues:	522	735	783	855	280	300	652	615		906	541			
Estimated net proceeds, totaldo	713	616	836	1,041	1, 223	437	1,001	1, 117	428	996	r 660	r 492	1, 396	\$
Proposed uses of proceeds: New money, totaldo	590	471	614	812	853	310	749	865	251	530	r 465			)
Plant and equipmentdo Working capitaldo	473 117	389 82	$\frac{472}{142}$	635 177	667 186	210 100	617 132		149 102	373 157	7 325 7 140			)
Retirement of securitiesdo	53	129 16	183 38	182 47	325 45	91 36	224 27	109	129	404 62	7 114 7 81	7 56	135	5
Other purposesdo Proposed uses by major groups:	1 1	1					152							
Manufacturing, totaldododo	107 95	86 76	$204 \\ 181$	$305 \\ 256$	528 507	123 95	125	291	92	187 88	r 186 r 105	5 7 53	513	5
Retirement of securitiesdodddod	0 29	6 39	8 34	21 74	4 71	16 14	17		2	63 69	7 23 7 19		83	5
New moneydo	28	$\frac{25}{12}$	32 1	61	39 27	12	(2) 39	32 21	40	52	$r \hat{17} r \hat{17} r \hat{17} r \hat{17}$	r 10	48	
Retirement of securitiesdo Public utility, totaldo	362	200	$50\overline{1}$	442	310	159	248	271	65	459	r 239	r 108	224	4
New moneydo Retirement of securitiesdo	46	237 73	$327 \\ 173$	381 60	170 129	55	161 75	61	18	152 307	r 193 r 41	8	27	7
Railroad, totaldododo	16	$\frac{31}{19}$	1 1	777	43 18	13 10	129	45 20	51	61 43	† 63 r 27		25	
Retirement of securitiesdo	2	12	0 40	0	25	Ŏ	123 328	j 25	50	18 44	r 27 36			
Communication, totaldo New moneydo	22	$\frac{26}{25}$	40	8	$\frac{4}{2}$	27 27	326	98	21	43	- r t	i r 26	20	
Retirement of securitiesdo Real estate and financial, totaldo	0 88 54	0 51	$     \begin{array}{c}       0 \\       26     \end{array} $	$0 \\ 159$	0 190	0 16	48	0 266		103	r 2 7 97			) 
New moneydodddodododddo	54	18 25	$^{22}_{1}$	59 97	54 128	93	43	205	20	83 11	, 91 , (2)		333	3
tate and municipal issues (Bond Buyer): Long-termthous. of dol	569, 850	1			280, 426	300, 344	651, 593	615 470	458 795	906, 056		7 327, 527	ł	
Short-termdo	266, 676	735, 074 249, 648	782, 572 244, 326	176, 741	280, 426 339, 707	257, 554	351, 010	260, 413	458, 795 133, 922	327, 572	191, 319	<sup>7</sup> 262, 627	209, 769	199
COMMODITY MARKETS olume of trading in grain futures:													ł	
Cornmil. of budodo	160 369	183 413	116 344	117 369	254 496					211 312	182 257			
SECURITY MARKETS										1				1
Brokers' Balances (N. Y. S. E. Members Carrying Margin Accounts)														
ash on hand and in banksmil. of dol.				309		1.000	9.001			348				
ustomers' debit balances (net)dodododo	1,716	1, 786 819	1,841 836	1,857 838	877	910	924	924	972	1,023	1,069	1,063	1,022	
loney borroweddo	1,054	1, 094	1, 186	1, 173	1, 169	1, 194 	1, 291	1, 364	1, 416	1,616	1,696	1,779	1,939	9
Bonds rices:					1			1			}		1	
Average price of all listed bonds (N. Y. S. E.), total§dollars	100.64	101.00	100.00	100.71	100.91	100.62	100. 53	100.39	100.13	100.07	99, 05	• 98.41	98.62	
Domesticdo	101.04	101.41	100.40	101.12	101.31	101.00	100.90	100.74	100.47	100.43	99.39	98.76	98, 97	7
Foreign do	10.04	78.17	11.04	11.90	78.67	10.14	10.90	79.71	19.00	10.92	79.06	78.05	18.00	j
Industrial, utility, and railroad (A1+ issues): Composite (17 bonds)dol. per \$100 bond	117.9	118. 1	117.5		117.5									
Domestic municipal (15 bonds)do	125.6 99.87	123.9 100.36	123.6 99.68	123.9 99.49	126. 9 100. 36			126.9	127.4	126.6	125.4	124.9	124.4	1 1
ales: Total, excluding U. S. Government bonds:			201.00	50. 10	-00.00	200.20			]			00.01		
All registered exchanges:	00.000	74 500		-	00.007	05 00-				100 10-				
Market valuethous. of doldo	83, 039 92, 499	74, 769 83, 764	73, 721 84, 141	73, 701 82, 290	92, 201 102, 829	85, 991 90, 886	64, 498 68, 903		98, 178 99, 831	150, 401 155, 797				8
New York Stock Exchange: Market valuedodo	81, 229	72, 601	72, 116		90, 201	84, 448	1						· ·	
Face value	89,996	81, 102						74, 512						

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Revised. <sup>1</sup> Includes International Bank securities not shown separately. <sup>2</sup> 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.

May 1955

Unless otherwise stated, statistics through 1952 and					198	54	;				,	19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
	· · · · · · · · · · · · · · · · · · ·		FINA	NCE-	-Cont	inued	<u> </u>					!		
SECURITY MARKETS-Continued														
Bonds-Continued														
Sales—Continued New York Stock Exchange, exclusive of stopped	79, 181	75, 166	72 770	77, 847	83, 871	76 951	50 875	67, 945	97, 202	126, 487	101, 100	79, 992	<b>£1</b> 273	
sales, face value, total§thous. of doldo U. S. Governmentdo Other than U. S. Government, total§do	0 79,181	15, 100 0 75, 166	73, 779 0 73, 779	0 77, 847	10 83, 861	76, 251 5 76, 246	59, 575 1 59, 574	67,940	97, 202 0 97, 202	0	101,100 4 101,096		0	
Domesticdodododo	65, 421 13, 691	$64, 443 \\ 10, 629$	$64,860 \\ 8,822$		74, 966 8, 781	68, 307 7, 878	50, 574 8, 965	57,516 10,362	88, 096 9, 009	120, 401 118, 359 8, 051	93, 654 7, 356	73, 110	73, 806	
Value, issues listed on N. Y. S. E.: Market value, total, all issues	107, 976	108, 356	105, 094	105, 582	105, 727	109, 495	109, 350	109, 395		106, 517	105, 476	104, 518		
Domestic	105,867 1,441	106, 255 1, 440	102,990 1,436	103,474 1,437	103, 608 1, 445	1,440	107,232 1,448	1,453	107, 012 1, 454	104,442 1,403	$103,351 \\ 1,456$	102,427 1,433	1,428	
Foreigndo Face value, total, all issues\$do Domesticdo	1 104,704	$107,288\\104,781$	$105,091 \\ 102,577$	104,835 102,325	104,770 102,268	106, 322	108,778 106,280	108,965 106,477	109,003 106,516	106,438 103,995	$106,491 \\ 103,985$	106,204 103,713	105,806 103,334	
Foreigndo Yields:	1, 839 3. 14	1, 843 3. 12	1,849	1, 844 3. 16	1, 837 3. 15		1,833	1,823	1, 822 3. 13	1,778	1, 841 3. 15	1, 836 3. 18	1, 818 3. 20	3.2
Domestic corporate (Moody's) percent By ratings: Aaado	2, 86	5. 12 2. 85	3. 13 2. 88	ə. 16 2, 90	2, 89		3. 13 2. 89	3. 13 2. 87	5, 15 2, 89	3. 13 2. 90	5. 15 2. 93		3. 20	_
Aaa	3.03 3.16		3.03	3.06 3.18	3. 04 3. 17	3.03	2. 89 3. 04 3. 13	3.04	3.04	2.90 3.04 3.14	3.06	3.10	3.13	3.1
Baa By groups:		3.47	3. 47	3. 49	3. 50		3.47	3.46	3.45	3.45		3.47	3.48	
Industrialdod	3.05 3.14	3.04 3.13	3.06 3.13	$3.10 \\ 3.15$	3. 10 3. 13	3.12	3.07 3.13	3.06 3.11	3, 10	3.07 3.10		3.15		3.1
Railroaddodo	3. 24	3.19	3. 21	3. 23	3. 23	i	3. 22	1		3. 23				
Bond Buyer (20 bonds)dod	2. 44 2. 38 2. 51	2.49 2.47 2.47	2.51 2.49 2.52	2, 40 2, 48 2, 54	2.26 2.31 2.47	2.23	2.35 2.29 2.51		2.29	2, 36 2, 33	2.43 2.39 2.65	2.42	2, 42 2, 45 2, 71	2.4
U. S. Treasury bonds, taxabledodo	2.01	4. 11	2.02	2.04	2.97	2,40	2.01	2. 32	2.00	2. 57	4.00	2.12	2.11	2.1
Cash dividend payments publicly reported:	1 074 5	588.3	007.0	1 070 7	<b>505</b> 0	000.0	1.004 5		056.6	1.0/1.0	701.9	261.0	1 059 0	
Total dividend paymentsmil. of dol. Financedo	1, 274. 5 78. 7 833. 1	108.0 212.5		1, 252.5 86.4 816.5	525.8 130.6 149.9	68,0	1, 264. 5 93. 9 822. 0	114.3	75.2	1,941.0 233.5 1,237.8	721.3 148.2 236.8	76.5	93.8	
Manufacturingdo Miningdo Public utilities:	93.9	6.8	2.1	94. 5	2.3	4.6	93.8			1, 257.8	230. 8		101.4	
Communicationsdo Electric and gasdo	39.4 102.3	107.6 70.2	1.1 57.3	$38.4 \\ 100.7$	$107.2 \\ 66.8$	64.8	39.0 102.6			42.1 113.9	120.8 73.9		39.0 106.6	
Railroaddo Trade	60.0 43.8	24.7 51.3	57.3 2.9 7.6	$55.2 \\ 37.4$	$13.7 \\ 48.2$	9,5	51, 2 38, 3	20.3	4.4	87.0 47.4	32.4	10. 1 16. 8	41.0	
Miscellaneousdo Dividend rates, prices, yields, and earnings, common	23.2	7.2	4.1	23.4	7.1	7.2	23.7	6.9	5.6	39.2	9.1	4.7	25.1	
stocks (Moody's): Dividends per share, annual rate (200 stocks) . dollars.	4.14	4.18 4.41		4. 22 4. 47	4. 24 4. 47					4.43 4.73			r 4.59	
Industrial (125 stocks)do Public utility (24 stocks)do	2.13		2.13	4. 47 2. 13 3. 14	2.13	2, 13	2, 13	2.13	2.13	2.14	2.14	2.14	2.18	2.
Railroad (25 stocks)do Bank (15 stocks)do Insurance (10 stocks)do	3.01	3. 01 3. 37	3.01	3.01 3.37		3.05	3.07	3.08	3.09	3. 15 3. 37	3.15	3.15	3.14	3.
		84.67	86. 51	87, 60	91. 97	88.91	94.65	92.64	100.60		106, 21	108.30	108.90	111.6
Price per share, end of month (200 stocks)do Industrial (125 stocks)do Public utility (24 stocks)do	42, 56	42.91	43.79	43.91	46.67	45.44	45.90	) 44.18	46.33	115.64 47.56	46.94	48.59	47.97	49.1
Railroad (25 stocks)	46.40	47.16		50.01 4.82	52.98 4,61	1			1	64.27 4.20			67.42 4.21	}
Yield (200 stocks)percent_ Industrial (125 stocks)do Public utility (24 stocks)do	5.07	4.86	4.81	4.74	4.54	4.60	4.31	l 4.43	4.29	4.09	4.10	4.14	4.18	4.0
Railroad (25 stocks)		6. 59	6.27	6.28	5, 95 4, 35	6.30 4.32	6.12	2 6.02	5. 43 4. 26	4.89 4.09	4.96	4.79	4.79	4. (
	3.17	3.08	2.94	2.88	2, 73	2.79			2.74	2. 52	2.58	2, 51	2. 58	
Earnings per share (at annual rate), quarterly: Industrial (125 stocks)dollars.	7.97			8.49 2.85			7.63	, , ,		9. 43 2. 94			₽ 9.70 ₽ 3.00	
Public utility (24 stocks) Railroad (25 stocks) Dividend yields, preferred stocks, 14 high-grade (Standard and Poor's Corp.)	3.14			4. 58			6. 42	2		9.97			P 7. 19	
Prices:		1	l	4.05							{			-
Dow-Jones & Co., Inc. (65 stocks)dol. per share_ Industrial (30 stocks)do	113.11 299.15	115.94 310.92	322.86	327.91	341.27	1 346. Of	352.71	358.30	375.50	393.84	398.43	410.25	408.91	422. 9
Public utility (15 stocks)	55.64 101.38	56, <b>3</b> 9 102, 01						59, 43 118, 41	60, 12 126, 95				63.87 149.06	64.8 3 157.8
Industrial, public utility, and railroad; 7		r 212. 1	219.8	221.8	231, 1	236.4	238.6	5 243. 5	252.2	264.5	268.8	278.1	277.	5 286
Combined index (480 stocks)	222.9	233.1	241.5	244.0	254. 5	260,6	264.4	1 271.4	282.0 278.5	296.7 296.8	301.9	312.4	310.	3 321
Consumers' goods (195 stocks)do Public utility (40 stocks)	180.5	132.5	134.9	135.0	139. 5	5 142.3	209.4 140.7	1 214.8 7 139.4	221.2 141.4	144.0	232.2 145.1	235.0 149.6	$233.2 \\ 150.4$	8 241. 4 151.
Railroad (20 stocks)	165.4 120.7	121.8	124.8	125.8	131. 3	3 135.7	2 182.0 135.4	) 186.7 4 135.9	138.0	147.6	222.4 150.5	231.9 153.9	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 157. \end{array}$	$\frac{9}{3}$ 252 3 164
Fire insurance (16 stocks)do Sales (Securities and Exchange Commission):	248.1	249.1	260.6	265.1	283.3	3 293.3	284.1	274.8	278.5	295.9	302, 3	311.1	312.	4 322.
Market value	2,043	2, 173 84, 949		2, 105 88, 072				2, 371 2 88, 329					3, 79	5
Shares soldthousands_ On New York Stock Exchange: Market valuemil. of dol.		1, 879	1	1,823					1	1				7
Shares cold thousands	52,932	62, 793	61, 746	61,602	67, 359	70, 904	53, 201	61, 725	71, 843	93, 705		90, 745	91, 25	2
Exclusive of odd lot and stopped sales (N. Y. Times) thousands. Shares listed, New York Stock Exchange: Market value, all listed shares	44,132						1					1	,	1
Market value, all listed sharesmil. of dolmillions	129,122			$139,188 \\ 3,047$	145,843 3,063								8 175,800	3

\* 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.

#### SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1952 and					19	54						195	5	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
INTERN	ATION	AL T	RANS	SACTI	ONS (	OF TI	HE UI	NITED	STA	res		<u></u>		
BALANCE OF PAYMENTS (QUARTERLY)								1						
Exports of goods and services, total	4, 767 826			5, 691 996			4, 873	3		5, 420 607				
Merchandise, adjusted, excluding military trans- actions	2, 813					1	1	5	i i	3, 485			Ì	ł
Income on investments abroaddo_	464			479			503	3	- <b>-</b>	621				
Imports of goods and services, totaldo	3, 717 2, 514			4, 198			4,000			3, 898				
Merchandise, adjusted J	106			108	 •		97	5		112				
Military expendituresdo Other services ♂dodo	505			676			62t 822	3		653 559				
Balance on goods and servicesdo	+1,050			+1,493			+873	3		+1, 522				
Unilateral transfers (net), total	-1,356	·		-1,479	<b></b> -	<b></b>	-1,227	ţ		-1,212				
Privatedodddodddodddodddddddddddddddddd_	-1,250			-1,368				, 		$-115 \\ -1,097$				
U. S. long- and short-term capital (net), totaldo	-206							5 		$-508 \\ -508$				
Privatedo Governmentdo	+122							l		-300				
Foreign long- and short-term capital (net)do	+443			+239			+437	/		+319				
Gold sales [purchases (-)]do		·			• • • • • • • • • • •			I						
Errors and omissionsdo	+13			+147	• • • • • • • • • • • •		+68	3		-191	•••••			
FOREIGN TRADE														
Indexes														
Exports of U. S. merchandise: ‡ Quantity1936-38=100	225	285	281	296	261	236		258	252	263	234			
Valuedodo	458 203	580 203	$571 \\ 203$	600 203	$526 \\ 201$				506 201	534 202	474 7 202	500		
uports for consumption: ‡ Quantitydodo	153	161	141	164	139				143		149	145	<b>-</b>	
Valuedo	428 279	460 285	405     286	474 289	400 288	403 287			405 283	454 286	$\frac{420}{282}$			
Agricultural products, quantity: Exports, U. S. merchandise, total:														1
Unadjusted1924-29=100Adjusteddodo	89 97	90 114	92 119	$92 \\ 132$	75 110						92 89			
Total, excluding cotton: Unadjusteddo	114 123	119 141	$133 \\ 156$	$120 \\ 150$	115 145					146	133			
Adjusteddo Imports for consumption:	123	141	96	100	81	78				132 91	133 99			
Unadjusteddo Adjusteddo	90	108	98	114	89				84		97 97		- <b></b>	
Shipping Weight														
Water-borne trade: Exports, incl. reexports §thous. of long tons General importsdo	3, 965 8, 799	5, 616 8, 232	6, 552 8, 892	6, 570 9, 845	6, 386 9, 154			5 7, 464 9, 000		6, 147 9, 544				
Value <sup>‡</sup>														
Exports, including reexports, totalmil. of dol.	1, 125. 2	1, 425. 6	1, 400. 2	1, 473. 4	1, 291. 0	1, 155. 1	1, 111. 4	1, 263. 5	1, 245. 3	1, 311. 8	1, 167. 9	1, 230. 5	1, 341. 1	
By geographic regions:∆ Africathous. of dol	28, 799 175, 134	61, 813 234, 814		59, 854 182, 021			49, 685 147, 141				47, 990 185, 281	45, 231		
Asia and Oceaniado Europedo Northern North Americado	222, 702 244, 014	306, 296 256, 824	277,816		250,208	228,086	229, 769	351, 243	352, 816	378, 465	185, 281 335, 742 205, 970	372, 554		
Southern North America	116, 308 96, 948	166, 136 179, 020	132, 863	123,846 151,344	119, 583	118,891	122,011	139, 932	139, 929	145, 685	132,823 127,460	125, 337		
Fotal exports by leading countries: $\Delta$	00,010	1.0, 020	110,001	101,011	102,000	100,110	110,010	101,100	100,000	102, 001	121, 100	120,000		
Egyptdo Union of South Africado	4,064 12,147	4, 019 28, 524	3,452 21,528	3,429 21,335	2,753 17,093						3,618 25,200	4,471 22,172		
Asia and Oceania: Australia, including New Guineado	11,685	14, 986	18, 323	14, 333	17, 574	17,886	14, 734	18, 838	21, 599	18, 260	15,450	1		
British Malayadodddodo	1, 926 0	2, 262 4	2, 857 0	2, 275 0	3, 292 0	0		2	0	0	2,755 0	3, 190 0		
India and Pakistando Japando	13, 289	24,728 79,304	21,360 62,357	13,478 56,556	43, 982	32,024	32, 147	40, 987	44,043	53, 882	$16,742 \\58,034$	19,798 51,531		
Indonesiado Republic of the Philippinesdo	5, 925 25, 857	7, 126 35, 086	8, 740 26, 473		5, 189 22, 876	3, 032 23, 425	4, 396 29, 897		4, 067 26, 559		4,619 27,427	5, 621 29, 493		
Europe: Francedo	20, 338	31,715	25, 373	34,065	22, 586	21, 456	22, 830	32, 471	35, 321	34, 708	28, 109	27, 339		
Germanydo Italydo Union of Soviet Socialist Republicsdo	45,149 15,627	44, 650 27, 906	39, 657 26, 955	34, 837 32, 186 23	33, 220 21, 581	32, 069 16, 324 78	31, 171 17, 459	48, 902 28, 179		37, 513	42, 671 25, 985	50, 206 32, 517		
United Kingdomdodo	<b>39, 83</b> 8	44, 649	46, 351	23 46, 462	86 50, 501	78 54, 610	61, 871	4 101, 657	0 70, 210	18 77, 661	112 74, 170	79, 411		
Canadado	244, 011	256, 818	267, 969	242, 972	219, 981	215, 407	213, 657	233, 012	242, 029	222, 370	205, 968	221,882		
Latin American Republics, totaldo	$203,768 \\ 4,594$	$326,580 \\ 8,183$	$264, 629 \\ 6, 058$	263, 640 11, 396	268, 018 10, 291	264, 445 14, 256	256, 221 9, 342	287, 158	281,118 15,802	292, 543 12, 815	$246,802 \\ 12,968$	235,748		
Argentinado Brazildodo Chiledo	23, 334 5, 083	46, 771 7, 911	40, 834 5, 494	43, 020 6, 074	48, 601 4, 602	48,896	42,062	2 -36, 552	34, 956	12, 815 31, 535 9, 909	12, 968 21, 343 5, 388			
Colombiado	17, 312	33, 661	29, 510	31, 359	4, 002 30, 732					9, 909 32, 386	5, 586 27, 049	26, 256		
Cubado Mexicodo	28, 386	40,216 62,255	36, 684 54, 029	34, 208 48, 197	32, 798 43, 751		35, 353	39, 958	38, 377	38, 982 54, 092	27,049 35,469 50,411	36, 102		
Venezuelado	34, 652	56, 934	47, 433		46, 966	43, 004			46, 331			40, 723		1

Revised. Preliminary.
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Inless otherwise stated, statistics through 1952 and			,		198	54						19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
INTERNATION	NAL T	RANS	ACTIO	ONS C	)F TH	IE UN	ITED	STAT	res—	Contir	nued			
FOREIGN TRADE—Continued Value‡—Continued														
xports of U.S. merchandise, totalmil. of dol	1, 116. 9	1, 413. 1	1, 390. 8	1, 462. 2	1, 281. 3	1, 145.8	1, 100.8	1, 251. 8	1, 233. 8	1, 300. 5	1, 154.8	1, 219, 2	1, 328. 3	
By economic classes: Crude materialsthous. of dol Crude foodstuffsdo	137, 969 55, 840	158, 795 65, 793	144, 390 73, 431	$168,724 \\ 64,646$	123, 005 65, 493	122,112 55,637	126,763 46,362	224, 601 64, 289		205, 172	154, 147	147, 396		
Manufactured foodstuffs and beveragesdo Semimanufactures 9do	69, 620 129, 370	63, 025 165, 783	67, 773 151, 981	62, 022 152, 316	55, 430 154, 748	53, 281 151, 742	59, 721 141, 344	68, 071 163, 646	74, 759	83, 506 65, 893 171, 260	76, 151 58, 047 171, 268	64,069		
Finished manufactures Qdododo	724, 080	959, 672	953, 198	1,014,464	882, 628	762, 983	726, 646		717, 988	774, 653	695, 160	742, 247		
Agricultural products, totaldodododo	245, 244 80, 369	259, 385 79, 777	254, 558 64, 484	266, 444 83, 706	$213, 215 \\ 43, 290$	35, 403	38, 164	311, 857 67, 842	74, 457	340, 225 94, 622	274,908 63,545	59,010		
Fruits, vegetables, and preparationsdo Grains and preparationsdo	22, 105 60, 110	21,280 65,155	27,735 70,137	28, 481 58, 095	$23,505 \\ 62,149$	19,756 58,200	20, 448 49, 063	25,379 63,309	61, 785	20,722 79,725	18, 690 73, 059	20, 314 81, 444		<b>-</b> -
Packing-house productsdo Tobacco and manufacturesdo	$15,066 \\ 17,820$	22, 028 22, 355	21,991 23,085	19,647 23,215	21, 245 23, 040	18,435 22,216	$16,781 \\ 37,827$	21, 992 75, 505		24, 231 31, 980	22, 920 25, 564	21, 895 22, 986		
Nonagricultural products, totalmil. of dol Automobiles, parts, and accessoriesthous. of dol	871.6 102,791	1, 153. 7 147, 918	1, 136. 2 134, 644	1, 195.7 113.054	1,068.1 104,694	955. 3 83, 181	907.0 81,366	940. 0 80, 934		960.3 111,625	879.9 108.742	943.4		<b>-</b> -
Chemicals and related products§d <sup>*</sup> do Coal and related fuelsdo Iron and steel-mill productsdo	66, 630 15, 521	$103, 422 \\ 23, 309$	$     86, 590 \\     28, 160 $	91, 051 29, 701	87, 448 25, 617	85, 411 31, 925	81,626 28,696	93, 036 35, 601	86, 120 31, 731	85, 995 27, 942	79, 781 20, 230	84,057 27,087		
	35, 789 201, 288	49, 993 298, 113	38,639 259,413	39, 644	41, 668	43, 375	41, 204	45, 660	41, 439	53, 990	55, 766	1		1
Machinery, total§dodododododododo	201, 200 13, 170 24, 242	15, 210 32, 107	14,035 30,408	243,083 10,722 29,921	$231, 186 \\ 11, 818 \\ 27, 363$	204, 731 10, 089 26, 706	211,075 8,192 22,577	214, 854 7, 236 23, 378	7,437	234, 655 7, 752 25, 818	225,870 8,872 26,062	10,362		
Electrical§	51,653 12.015	78, 399 22, 877	66, 486 18, 744	63, 568 19, 885		50, 096 20, 621	57, 547 13, 482	58,775	61,437	59, 353 16, 712	64,074 14,872	69, 554		
Other industrialdo	93, 018	135, 101	117, 706	110, 631	104, 985	89, 231	98, 596	99, 743	106, 971	112, 747	100, 900	103, 915		
Petroleum and products dododo	45, 483 43, 957	59, 087 65, 634	59, 756 51, 469	65, 494 49, 684	56, 575 45, 461	53, 402 48, 997		57, 114 57, 434		55, 218 54, 588	46, 356 47, 261	46, 769 49, 627		
eneral imports, totaldodododo	861, 796	957, 322	829, 059	946, 371	821, 662	824, 341	780, 641	763, 470	838, 772	941, 772	870, 118	r 849, 673 r	1, 018, 500	
Africa	50,213 121,566	70, 459 r 159, 955	55, 498 144, 901	57,234 155,595	42,317 133,020	40, 599 148, 552	31, 571 142, 988	37,873 127,342	129,904		45, 383 151, 478	140.966		
Burope	149, 116 203, 030	197, 644 185, 811	159, 216 193, 273	178,348 219,569	159,983 201,800	162, 231 206, 364	171, 242 204, 787	182,073 201,670	211,045	208, 253 215, 641	163, 328 183, 452	180,016 183,830		
South Americado	$\begin{array}{c} 144,567\\ 193,311\end{array}$	$133, 192 \\ 210, 262$	110, 430 165, 736	108,450 227,177	91, 546 192, 996	90,176 176,423	68,946 161,109	69, 231 145, 284	72, 250 184, 580	107, 012 231, 674	144, 987 181, 486	138, 177 155, 926		
By leading countries: Africa: Egyptdo	3, 037	4, 083	2,244	1, 658	1, 646	1,947	727	610	490	1, 379	1,500	1, 821		
Union of South Africado Asia and Oceania:	9, 107	8, 253	9, 790	7, 779	9, 418	7, 708	5, 737	6, 851	6, 248	5, 972	7, 512	7,914		·
Australia, including New Guineado British Malayado China, including Manchuriado	4, 989 11, 529	15,508 13,137	9, 046 14, 786	9,655 18,848	9, 611 12, 182	10,578 17,496	13, 519	7,626 15,765	15,001	14, 552	11, 634	15,904		
India and Pakistando	$\begin{array}{c} 374 \\ 21, 491 \\ 16, 178 \end{array}$	1,958 20,612 29,507	$348 \\ 17,888 \\ 22,824$	$189 \\ 16,816 \\ 23,672$	118 19,305 22,235	261 17, 499 27, 434	695 19,039 27,336	$     \begin{array}{r}       269 \\       15, 268 \\       24, 360     \end{array} $	17, 250		843 21, 893 34, 416	1 21.189		
Japando Indonesiado Republic of the Philippinesdo	10, 178	13,542 29,362	13,036 23,686	17,596 31,781	10,997 27,814	16, 230	13, 537	18, 383	13, 462	14, 238	15, 257	1 17.843		
Europe: France	10.278	15, 243	12, 256	14, 683	13, 065	12, 674	12, 126	14.985	15.843	14.044	12,805	13,166		
Germanydo Italydo	18, 983 10, 551	28,590 13,051	21,864 10,865	24,522 10,754	20, 950 9, 724	24,841 11,804		14,308	14,824	14, 188	21, 926 9, 740	22, 514 13, 486		
United Kingdom	854 37,856	1,342 48,366	1,065 40,430	$1,146 \\ 45,022$	999 39, 562	1,038 38,860		524 41, 263				1, 147		
North and South America: Canadado	202, 998	185, 778			201, 558		1	í í	1 · ·	í í	1 · ·	1		1
Latin American Republics, totaldo Argentinado	317, 762 10, 481	$324,632\ 13,539$	261, 329 7, 112	11, 526	11, 415	8,942	8,016	6, 526	5,894	6,962	7,585	9,222		
Brazildodo	61, 501 14, 183 42, 253	84, 707 12, 113 38, 609	44, 991 17, 811 38, 260	39, 957 37, 372 72, 757	38, 961 23, 680 57, 547	34,560 14,818 51,583	15,285	59, 125 6, 724 15, 554	13,044	96, 842 15, 003 40, 430	56,449 12,726 38,722	36,045 14,990 22,812		
Colombiado Cubado Mexicodo	42, 255 43, 656 40, 452	47, 996 37, 856	49, 392 23, 524 38, 634	38,472 26,742	34, 527 19, 534	37,667 24,365	26,808	19, 791	14,992	17,689	36.412	i 34.524		
Venezueladodo	47, 129	41, 788			37, 938	38, 674	40, 138	37, 412	48, 550	51, 792	40, 976 47, 716			
nports for consumption, totaldo By economic classes:	877, 842	943, 643	830, 100	972, 886	820, 107	826, 495		1			861, 971		1, 005, 000	1
Crude materials	211,886208,92797,854	199,092 240,817 123,275	204, 011 168, 443 106, 091	199, 964	186, 377 159, 320 93, 660	142, 498	115, 049	182, 049 123, 591 76, 189	163,018	242,022	$\begin{array}{c} 201,555\\ 198,253\\ 86,843\end{array}$	169.294		
Manufactured foodstuffs and beveragesdo Semimanufacturesdo Finished manufacturesdo	183, 377 175, 797	182, 593 197, 866	174, 766	242, 391	191, 254 189, 496	193,869	194,874	186, 315 193, 145	203, 156	218, 178	198, 595 176, 725	208,996		
By principal commodifies:		427, 568	328, 003	372, 588	301, 116	304, 751	260, 137	252, 491	288, 050	360, 957	358, 689	318, 945		
Agricultural products, totaldo Cocoa or cacao beans, incl. shellsdo Coffeedo	11,940 158,723	16,317 175,856	15,049 106,633	28,824 127,506	23,267 101,748	90, 416	64,886	12, 822 75, 993	106, 079	174, 374	19,055 140,179	107,899		
Hides and skinsdodododo	4, 215 18, 855	6,016 19,461 52,405	6, 693 21, 401	4, 885 26, 949 47, 600	4, 696 17, 610 30, 445	27, 214	22, 564		23, 188		27, 719	30,358		
Sugardo	45, 467 18, 975	52, 405 22, 689	42, 948 19, 576		39, 445 19, 022	7 41, 740 19, 047	18, 312					17, 518		
Nonagricultural products, totaldo Furs and manufacturesdo	515, 351 5, 023	516, 075 6, 424	502,098 7,173		518, 991 6, 570									
Nonferrous ores, metals, and manufactures, total thous. of dol.	97, 686	88, 407	98, 278	153, 496	97, 134	96, 196	89, 048	73, 290	82, 972	97, 324	75,003	88, 207		
Copper, incl. ore and manufacturesdo Tin, including oredo	26, 363	7 27, 685 12, 547	31,201 11,254	48, 889 19, 782	37, 312 8, 982	16,055	13,660	16,108	17,041	14,974	11,672	29, 485 15, 037		
Paper base stocksdo Newsprintdo	53, 643	20, 532 47, 597 62, 125	20, 112 49, 611 65, 625	52, 529	23, 884 47, 011 64, 714	52, 063	47, 487	49, 651	54, 284	52,963	46, 732	43,200		
Petroleum and productsdo	74, 513	62, 125	65, 625	67, 816	64, 714	63, 109	64, 401	67, 032	74, 077	87,896	85, 202	<b>54</b> ,760		

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

#### SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1952 and					1	)54						19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
	TRAN	SPOR	TATIO	ON AP	ND CO	OMMU	NICA	TION	s					
TRANSPORTATION														Í
Airlines           Operations on scheduled airlines:           Miles flown, revenue.           Express and freight ton-miles flown	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	17, 359 6, 496 2, 416	44, 365 19, 697 9, 833 2, 518 1, 426	<sup>11</sup> 15, 347 <sup>16, 574</sup>	<sup>1</sup> 14, 753 <sup>1</sup> 6, 694 <sup>1</sup> 2, 367		
Express Operations														
Transportation revenuesthous. of dol Express privilege paymentsdo Local Transit Lines	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	30,784 11,982	32, 132 12, 458		27, 258 8, 965	26, 849 8, 993		
Fares, average cash rateteentseentseentsmillions Passengers carried, revenuemillions Operating revenuesthous, of dol	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, 400	13. 9 785 114, 500	13. 9 816 <b>12</b> 3, 400	820	14.0 862 137,100	784	14. 1 731 113, 000	14. 2 837	
Class I Motor Carriers (Intercity)														
Carriers of property (quarterly totals): Number of reporting carriers	814,650			844, 448 807, 973			2, 036 856, 644 819, 933 65, 629							
Carriers of passengers (quarterly totals): Number of reporting carriers Operating revenues, totalthous. of dol Expenses, totaldo Revenue passengers carriedthousands.	78,935			93, 176 83, 932			168 107, 372 88, 267 83, 553			164 89, 616 84, 667 79, 068				
Class I Steam Railways														
Freight carloadings (A. A. R.): 3         Total cars       thousands.         Coal       do         Coke       do         Forest products.       do         Grain and grain products.       do         Livestock       do         Ore       do         Miscellaneous       do         Miscellaneous       do         Freight carloadings (Federal Reserve indexes):       do	34 156 166 28 58 259 1, 325	r 3,093 r 475 r 38 r 197 r 209 r 39 r 124 r 315 r 1,697	3, 345 507 205 228 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	2, 708 438 27 155 212 31 249 252 1, 344	2, 711 452 29 162 199 46 228 248 1, 348	3, 629 635 43 230 268 77 246 327 1, 803	493 35 170 220 47 110 247 1, 363	2, 518 487 36 185 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	2, 621 447 168 171 27 67 255 1, 444	56 203 217 40 179 308 1,859
Total, unadjusted       1935-39=100         Coal       do         Coke       do         Forest products       do         Grain and grain products       do         Livestock       do         Ore.       do         Merchandise, 1. c. l.       do         Miscellaneous       do	105 78 105 126 117 51	108     79     96     127     118     55     88     40     128     128     1	$114\\84\\93\\133\\127\\53\\224\\39\\130$	$116\\85\\93\\132\\158\\41\\255\\38\\129$	$114\\80\\91\\120\\181\\47\\255\\38\\126$	$114 \\90 \\87 \\125 \\149 \\56 \\217 \\40 \\127$	$120 \\ 98 \\ 97 \\ 140 \\ 147 \\ 89 \\ 205 \\ 41 \\ 133$	$\begin{array}{c} 124\\ 105\\ 109\\ 149\\ 150\\ 111\\ 170\\ 41\\ 136\end{array}$	106 116 143 159 85 98 41	$114 \\ 106 \\ 125 \\ 137 \\ 133 \\ 60 \\ 57 \\ 40 \\ 127 \\$	127 133 132 61 53 37	$113 \\ 105 \\ 131 \\ 138 \\ 124 \\ 45 \\ 49 \\ 39 \\ 128$	$115 \\ 91 \\ 134 \\ 135 \\ 120 \\ 49 \\ 59 \\ 40 \\ 137 \\$	9 14 13 12 5 13 3
Total, adjusted	104 126 127 64 177 41	111 79 98 127 134 62 136 39 130	$112 \\ 84 \\ 94 \\ 128 \\ 144 \\ 58 \\ 136 \\ 39 \\ 128 \\$	$111 \\ 85 \\ 95 \\ 127 \\ 155 \\ 54 \\ 164 \\ 38 \\ 125 \\$	$109 \\ 80 \\ 94 \\ 119 \\ 151 \\ 54 \\ 159 \\ 38 \\ 125$	111 90 90 119 138 59 145 40 126	$ \begin{array}{r} 111\\ 98\\ 98\\ 129\\ 131\\ 67\\ 137\\ 39\\ 123\\ \end{array} $	72 109	106 116 146 163 68 109 40	$123 \\ 106 \\ 119 \\ 154 \\ 142 \\ 62 \\ 184 \\ 41 \\ 135$	103 121 148	$122 \\ 105 \\ 124 \\ 144 \\ 127 \\ 56 \\ 198 \\ 40 \\ 136$	123 91 133 135 130 62 204 40 144	9 14 13 14 6 20
Car surplus, totalnum ber. Box carsdo. Gondolas and open hoppersdo Car shortage, totaldo Box cars	130, 775 21, 318 98, 605 200 181	136, 335 22, 908 100, 848 261 245 0	126, 845 23, 609 88, 590 393 375 15	86, 150 19, 070 56, 783 699 689 0	95, 994 11, 937 74, 775 740 716 24	81, 002 10, 688 60, 603 447 442 3	72, 134 8, 923 52, 598 998 964 0	44, 922 3, 402 33, 041 2, 854 2, 405 139	1,200 20,505 2,193 2,077	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	$\begin{array}{r} 38,468\\ 3,351\\ 28,230\\ 1,427\\ 1,334\\ 34\end{array}$	2, 39 11, 65 2, 41 1, 83
Passenger       do         Operating expenses       do         Tax accruals, joint facility and equipment rents       do	7 58, 462	765, 963 637, 994 59, 645 611, 773	$\begin{array}{c} 765, 121 \\ 638, 974 \\ 60, 395 \\ 616, 844 \end{array}$	803, 521 666, 029 69, 271 625, 337	779, 794 642, 540 72, 464 618, 597	804, 767 664, 232 73, 422 623, 326	62, 312	804, 392 678, 755 57, 327 611, 780	669, 535 57, 515	798, 023 652, 902 68, 954 628, 344	752, 741 625, 924 65, 301 590, 002	$724, 335 \\611, 843 \\55, 260 \\564, 101$	56, 487	
Tax accruals, joint facility and equipment rents thous. of dol Net railway operating income	* 102, 622 * 69, 106 48, 864	94, 149 60, 041 38, 709	89, 396 58, 881 38, 659	98, 504 79, 680 58, 970	90, 094 71, 103 49, 365	97, 368 84, 073 64, 210	94, 027 80, 204 58, 329	101, 737 90, 875 75, 402	94, 118	60, 571 109, 108 126, 624	94, 079 68, 660 51, 873	93, 630 66, 604	115, 398	
Freight carried 1 milemil. of ton-miles           Revenue per ton-mile           Passengers carried 1 mile, revenuemillions	46, 190 1. 509 2, 191	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	48, 175 1. 402 2, 406	52, 712 1. 344 2, 192	1,415	47, 588 1. 421 2, 625	48, 161 1. 357 2, 488	1. 004		1
Waterway Traffic														
Clearances, vessels in foreign trade: Total U. S. portsOthous. of net tons Foreigndo United Statesdo Panama Canal:	7, 684 5, 268 2, 417	8, 830 5, 893 2, 936	9, 886 6, 645 3, 241	9, 726 6, 626 3, 101	10, 171 7, 113 3, 059	9, 511 6, 659 2, 852	9, 660 6, 841 2, 819	,	6, 711 2, 794	2,645				
Totalthous. of long tons In United States vesselsdo	3, 533 946	3, 408 977	3,475 1,038	3, 377 1, 031	2, 954 878	3, 127 985	3, 227 932	3, 329 1, 002		3, 404 1, 030		3, 376 987	3, 760 1, 123	

<sup>\*</sup> Revised. \* Preliminary. <sup>1</sup> Beginning January 1955, data include local service operations for one carrier. <sup>†</sup> 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
 <sup>§</sup> 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.
 <sup>©</sup> Data for April 1945 are for 5 weeks; other months, 4 weeks.
 <sup>©</sup> Data 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 February 1954, \$22,850,000.

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Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the 1953 Statistical		April	May	June	July	954	Septem-	Ostober	Novem-	Decem-	Janu-	19 Febru-	55 March
Supplement to the Survey	March	April	May	June	July	August	ber	October	ber	ber	ary	ary	March

#### **TRANSPORTATION AND COMMUNICATIONS—Continued**

				1										
TRANSPORTATION—Continued				Ì						1				
Travel										1				
Hotels:	6.75	7, 43	6.71	7.25	6, 91	7, 66	7. 55	7.71	7.76	6, 89	7.17	7, 25	7.02	7,65
A verage sale per occupied roomdollars Rooms occupiedpercent of total	74	73	75	75	66	72	74	77	71	0, 89	73	74	7. 02. 75	7.05
Restaurant sales index	232	251	277	267	237	248	253	262	250	229	252	252	239	259
Foreign travel:														
U. S. citizens: Arrivalsnumber	76,011	72, 722	78, 179	92,068	113,018	146, 742	126, 750	88,706	73, 293	72, 730	69,272			
Departuresdo Aliens: Arrivals*do	76, 910 44, 905	87.138 52.115	91,220 56,280	$130, 168 \\57, 066$	127,507 62,056	94, 034 64, 504	73, 984 70, 574	60,498 56,752	7 56, 135 50, 477	69, 840 48, 675	76,638			
Departures*	30, 565	37, 804	30, 280 39, 479	52, 266	46, 236	43, 530)	45, 403	40, 100	7 35, 154	40, 679	30 479	····		
Departures*dodOdOdOdOdOdOdOdOdOdOdO	53, 990	58, 430	56, 776	53, 432	36, 707	34, 263	26, 023	21,659		25,005	34, 356	40, 173	56, 399	
National parks, visitorsthousands	395	654	1,190	2, 472	4, 127	4, 213	2,010	1,104	428	277	318	309	437	
Pullman Co.:														
Revenue passenger-milesmillions Passenger revenuesthous, of dol	621 8, 160	576 7, 559	565	$\begin{array}{c} 621 \\ 8.167 \end{array}$	577 7, 601	640	574 7. 543	583	540	571	702	587		
	8,100	7, 559	7, 415	8, 107	7,001	8, 422	1, 043	7, 647	7, 042	7, 474	9, 224	7,710	····	
COMMUNICATIONS														
Telephone carriers: 9														
Operating revenues	410, 977	408, 652	411, 182	415, 760	414, 837		422, 311	431,443			441, 354			
Station revenuesdo	241, 184 136, 479	241,991 133,437	241, 779 135, 373	$243, 104 \\138, 921$	240, 459 139, 800		246,076 141.432	251,172 145,088	252,812	257,149	258,047 146,783			
Tolls, messagedo	287, 136	280, 195	279, 732	285, 347	287, 388	144,225 286,027	293,280	290, 427	143,034 292,307	154,870 311,916	140,783 289,318	- 137,970		
Net operating income	48, 277	50, 511	51,845	49, 889	61,957	55, 790	52, 414	59,615	58,930	58, 457	62, 143	60 261		
Phones in service, end of monththousands	44, 188	44, 350	44, 514	44, 621	44, 766	44, 920	45, 129	45, 345	45, 568		46,093			
Telegraph, cable, and radiotelegraph carriers:		í l			· · ·				.,				-	
Wire-telegraph:	15 505	000	<b>70 70</b> 0			10 0 00	10 445	10.005		10 -00		40.000		
Operating revenuesthous. of dol	17,525 15,074	$17,089 \\ 14,824$	16,730 15,004	17,768 15.445	$17,111 \\ 15,803$	18,072	18,447 15,861	18,267 15,552	17,843 15,513	$19,733 \\ 17,479$	17,552 15,953			
Operating expenses, incl. depreciationdo Net operating revenuesdo	15,074	14, 824	15,004	15,445	10, 800	15,555 1,741	10,801 1.856		15, 513	17,479	15,953	14,880		
Ocean-cable:	1, 020	1, 112	204	1, 100	404	1, (41	1,000	2, 020	1,000	010	101	1,002		
Operating revenues	2,860	2,635	2,724	2,848	2,704	2, 595	2,743	2,733	2,781	3,011	2,676	2,452		
Operating expenses, incl. depreciationdo	1,876	1,898	1, 940	1, 999	1.918	1,967	1, 794	1, 721	1,853	1,862	2, 104			
Net operating revenuesdo	731	501	539	579	525	377	701	761	668	864	301	220		
Radiotelegraph:	2,647	2,490	2, 516	2,620	2, 599	2,557	2,611	2,652	2,672	9 000	2.754	9 B95		
Operating revenues	2,047	2,490	2,510 2,157	2, 620 2, 191	2, 599	2,557 2,179	2,011 2,320				2,754 2,272	2,030	· · · · · · · · · · · · · · · · · · ·	
Net operating revenues	311	208	222	285	248	2,115	159		2, 249	2, 540	2, 212	2, 150		
In the operation of the second s						-00			100					1

**CHEMICALS AND ALLIED PRODUCTS** 

CHEMICALS									ļ		ĺ			
Inorganic chemicals, production: ‡							1							
Ammonia, synthetic anhydrous (commercial)	237, 535	232, 246	249, 837	216, 786	211, 310	222,430	210, 938	230, 098	238, 463	253, 687	270, 363	940 209	00 5 020	
Calcium carbide (commercial)do	65.072	$\frac{232, 240}{60, 295}$	249, 007	56, 544	54.351	58, 435	59, 578	60, 915	208,405	203, 087 60, 516	270, 303 62, 388	249, 398 53, 804	285, 239 72, 522	
Carbon dioxide, liquid, gas, and soliddo	50, 648	58,934	65, 720	76, 725	78, 407	77, 697	69,420	59. 186	46, 477	44,834	42,666	r 40, 551	52, 124	
Chlorine, gasdo	234, 640	231, 336	247,890	243, 729	245, 109	243,403	244, 252	260.052	250, 952	259, 445	260,357	232, 826	269, 319	
Hydrochloric acid (100% HCl)do	62, 396 1, 084	61, 351	63,270 1.055	60, 122 323	58, 210	59, 504	61,871	64, 482	62,998	66,372	67, 494	7 62, 751	69, 610.	
Lead arsenate (acid and basic)do Nitric acid (100% HNO <sub>3</sub> )do	1,084 155,156	1,539 148,261	1,055	149.383	$\begin{array}{c} 0\\ 162,502 \end{array}$	(1) 166, 192	167,012	(1) 184, 188	(1) 193, 343	( <sup>1</sup> ) 199, 140	$\binom{(1)}{213,732}$	(1) 190, 108	1, 328 206, 932	
Oxygen (high purity) mil. of cu. ft.	1,863	1,742	1,823	1,768	1.611	1, 723	1. 694	1, 932	1,998	2, 214	2.349	2,132	2.465	
Phosphoric acid (50% H <sub>3</sub> PO <sub>4</sub> )short tons	264, 625	264, 979	263, 086	240,009	221, 223	232,995	219, 823	245,893	257, 550	264, 317	<sup>7</sup> 276, 286	289,323	308, 415	
Sodium carbonate (soda ash), ammonia-soda process	404 110	404.856	412 000	970 099	200 001	074 001	200 000	100 550	000.001	805 050	0.05 505	050 500	400.00	
(58% Na <sub>2</sub> O)short tonsdo	424, 112 8, 525	9, 294	413, 268 9, 530	378, 233 8, 968	380,061 7,559	374,831 7,049	390, 280 7, 263	408, 559 8, 452	$399,961 \\7,913$	$385,270 \\ 8,707$	385, 787 9, 000	359, 569 8, 181	420, 085	
Sodium hydroxide (100% NaOH)do	278, 210	276, 481		289, 484	291,039	284, 240	286, 262	299, 587	292, 587	300, 604	301, 769	275, 326	317, 245	
Sodium silicate, soluble silicate glass (anhydrous)											001,100			
short tons	58,458	49, 144	54, 730	50, 383	39, 073	39, 983	60, 910	55, 728	49, 760	<b>53, 0</b> 66	49, 451	50,490	62, 841	
Sodium sulfate, Glauber's salt and crude salt cake	70, 787	64, 569	65, 409	62,785	62, 457	62, 930	63,000	71,948	71 110	71 405	71 079	60 511	72 270	
Sulfuric acid; short tons	10,101	01,000	00,405	02, 700	02,401	02, 950	05,000	11, 940	71, 116	71, 485	75, 973	69, 511	73, 358	
Production (100% H <sub>2</sub> SO <sub>4</sub> )thous. of short tons	1, 224	1, 194	1, 178	1, 108	1,067	1, 097	1, 121	1, 183	1,255	1,300	1, 313	1,266	1, 388	
Price, wholesale, 66°, tanks, at works	00.07	00.05	00.04	00.05				00.05						
dol. per short ton	22.35	22.35	22.35	22.35	22.35	22.35	22.35	22.35	22.35	22.35	22.35	22.35	22.35 P 22.	35
Acetic acid (synthetic and natural), production														
thous, of Ib	39,012	37, 113	31, 754	30, 537	38, 754	36, 111	44, 691	42,002	41,502	41,069	43,071	36, 944		
Acetic anhydride, productiondo	48,469	52,836	53, 336	50, 342	57, 415	61,777	69,282	69, 104	66,302	63, 578	67,886	60, 353		
Acetylsalicylic acid (aspirin), productiondo Alcohol, ethyl:	1, 192	1, 337	1,072	1, 227	922	1, 136	1, 151	1, 250	932	1, 142	1, 194	1,202		
Productionthous. of proof gal	7 32, 609	35,465	36, 521	7 37, 304	34,608	32, 850	30, 650	28, 793	33, 552	33, 651	35,304	33,015	35, 615	
Stocks, total	r 46, 992	44,330	-46,549	r 51, 133	55, 777	57, 509	56, 552	53, 587	54,089	53,911	52, 111	53, 057	48,093	
In industrial alcohol bonded warehousesdo	* 26, 198	7 24, 991	7 25,868	7 30, 780 20, 353	35, 690	36, 443	35, 996	32, 887	33, 881	33, 636	31, 705	31.780	27, 300	
In denaturing plantsdodododo	20,794 33,664	<sup>r</sup> 19, 339 33, 676	20,681 32,636	20,355 32,357	20,087 27,603	21,066 29,956	20,556 29,825	20, 700 29, 733	20,208 32,386	20,275 31,839	20,406 35,045	21,277 32,792	20, 793 37, 855	
Withdrawn tax-paid	r 967	644	725	835	697	923	854	941	984	755	703	672	927	
Alcohol. denatured:						1	ĺ	1						
Productionthous. of wine gal	18, 176	18, 172	17,574		14,906	16, 181	16, 106	16,060	17, 471	17,173	18,862	17,677	20, 404	
Consumption (withdrawals)	17, 206 7, 636	18, 430 7, 377	r 17, 590 r 7, 370	7 17, 446 7, 483	15, 678 6, 704	15,878 7,002	16,817 6,276	16,805 5,512	17,368 5,500	17,340 5,434	19,346 4,934	17, 174	20, 644	
Stocksdo Creosote oil, productionthous. of gal	14, 792	15,750	15, 417	15,057	13, 151	9, 188	9, 752	9, 240	8,992	10,682	9,565	8, 934	0, 200	
Ethyl acetate (85%), productionthous, of lb.	6,000	7,849	6,436	6,039	5, 376		5, 952	6, 960	7, 125	5, 105	7,336			
Glycerin, refined (100% basis):											, i			
High gravity and yellow distilled: Productiondo	6,804	5,013	5,475	5, 985	3,740	4,086	5,067	4,663	4.804	4,981	(2)	(2)	1	
Consumptiondo	5, 576	6,461	6,685	6, 169	5, 740	5, 460	5,007	5, 922	4,804	4,981	(2)	$\binom{2}{2}$		
Stocksdo	19,084	18, 422			16, 791	15, 939	15,005	13, 435	12,782	11,856		(2)		
Chemically pure:										ŕ	.,	•		
Productiondo	14,099 9,647	13, 113	11,654	14, 023 9, 193	10, 196 8, 662		11,964	11, 631	12, 917	15,679			<sup>2</sup> 20, 032	
ConsumptiondodO	9, 047 28, 941	9,229 29,259	8, 418 27, 120		23, 520		9,499 20,546	9, 279 17, 889	8, 966 17, 445	9,271 18,523	<sup>2</sup> 14, 836 <sup>2</sup> 30, 073		<sup>2</sup> 16, 306 <sup>2</sup> 28, 699	
Methanol, production:	20, 041	20, 200	21, 120	<b>~</b> , 101	20, 020	<b>2</b> 0, 011	20, 040	11,000	11, 110	10, 020	- 00,073	- 20, 391	- 40, 000	
Natural (100%) tthous. of gal	172	170	162	151	152	160	184	177	163	176	170	157		
Synthetic (100%)do	14, 580		12,905	13, 147	13, 735	12,979	12,896	15, 319	16, 464	16,974	* 15, 393	13,825		
Phthalic anhydride, productionthous. of lb	20, 277	23, 258	20,233	19, 652	18, 532	19, 129	22, 136	24, 647	24,072	28, 376	25, 798	24,976		

<sup>r</sup> Revised. <sup>p</sup> Preliminary. <sup>1</sup> Not available for publication. <sup>2</sup> 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 Seriec. Data relate to the arrivals and departures of aliens, by see 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.) <sup>9</sup> 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. <sup>1</sup> Revisions for 1952 (also 1951 for ammonia and hydrochloric acid) will be shown later.

April

#### SURVEY OF CURRENT BUSINESS

Inless otherwise stated, statistics through 1952 and				,	195	4							55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	Apr
CH	EMIC	ALS A	AND A	LLIE	D PR	ODUC	TS-C	Contin	ued					
FERTILIZERS														
Consumption (10 States) Qthous. of short tons Exports, total fshort tonsshort tons	1,772 273,388	1,717 251,877	974 310, 071	434 264, 686	171 306, 751	$152 \\ 400, 105$	$\frac{282}{364,339}$	$508 \\ 453,853$	488     225, 276	369 291, 794	511 283, 845	786 313, 456	1, 839	
Nitrogenous materialsdo Phosphate materials ‡do Potash materialsdo	16, 766 242, 731	13,292 222,210	6, 966 292, 538		24, 293 268, 815	39, 477 346, 419	29,881	20, 585 420, 435	32,820 177,964	22,733 251,996	49, 490 216, 270	97,057		
	10, 444	10, 057	8, 526	10, 716	10, 112	11, 358	6, 858	9, 030	12, 214	10, 759	10, 529	21, 039		
mports, total‡do Nitrogenous materials, totaldo	338, 283 259, 781	338, 215 243, 103	249, 842 179, 333	231,784 184,599	111, 839 76, 583	141, 624 94, 905	202, 152 139, 914	155, 497 100, 361	196, 532 152, 750	214, 033 189, 058	227,564 189,995	236, 247 165, 449		
Nitrate of sodadododo	89,083 3,725	85, 533 14, 898	67,517 20,591	104, 419 14, 157	35, 666 12, 532 7, 595	31,550 11,610	37, 439 9, 175	33, 725 8, 690	52,302 13,502	84, 555 8, 986	59, 359 9, 294	49,463		
Potash materialsdo	33, 633	38, 073	8,079	3, 049	[	18, 705	31, 925	24, 381	19, 340	5, 498	12, 868	41, 339		
port warehousesdol. per short ton otash deliveriesshort tons uperphosphate (100% A.P.A.)~	53.00 261,238	53.00 221, 249	53.00 148,040	53.00 80,404	53.00 100, 715	53,00 1 <b>24,03</b> 5	53.00 137,309	51, 25 167, 285	51.25 150,221	51, 25 154, 317	51, 25 187, 873	51. 25 200, 115	51, 25 266, 832	
Productionshort tons	227, 696	216. 618	182, 637	165, 683	128, 618	144, 345	153, 368	184, 713	192, 554	206, 309	209,017	r 210, 165	228, 764	
Stocks, end of monthdo NAVAL STORES	234, 936	185, 090	198, 809	248, 229	273, 746	287, 371	274, 194	278, 135	296, 259	326, 579	347, 161	r 347, 728	274, 447	•
osin (gum and wood): Production, semiannual totaldrums (520 lb.)	817 950						1 005 880							
Price, gum, wholesale, "WG" grade (N. Y.), bulk	828, 080						891,850							
urpentine (gum and wood):	9.00	8.75	8. 75	8, 65	8. 55	8. 65	8.75		9. 25	9. 25	9.20	9. 20	9.20	F
Production, semiannual totalbbl. (50 gal.) Stocks, end of perioddo Price, gum, wholesale (N. Y.)dol. per gal	240, 580 196, 910						327, 910 181, 710							
	. 60	. 60	. 60	. 60	. 60	. 72	. 72,	. 72	. 72	. 74	. 64	. 64	. 64	
MISCELLANEOUS														
xplosives (industrial), shipments: Black blasting powderthous. of lb High explosivesdo	941 54, 756	931 55, 918	786 55, 330	541 58, 489	527 55, 395	$722 \\ 60, 424$	754	937 58, 619	1,083	980	1,017	810		
ulfur (native):	472	445	465	455	472	00, 424 462	59, 571 439	454	57, 824 467	53, 594 478	52, 571 447	53, 167 400		
Productionthous. of long tons Stocks (producers')do	3, 239	3, 190	3, 193	3, 203	3, 259	3, 289	3, 229	3, 240	3, 210	3, 228	3, 214	3, 201	435 3, 091	
FATS, OILS, OILSEEDS, AND BYPRODUCTS														
nimal fats, greases, and oils: Animal fats: Dreduction t though of the	325, 234	210 160	304, 763	<b>3</b> 09, 102	307, 271	210. 252	205 072	255 019	200 540	400 097		-1 /17 097	1 454 000	
Production‡thous. of lb Consumption, factorydo Stocks, end of monthdo	133, 470 268, 342	310, 169 118, 886 262, 682	119,467 262,393	113, 337	89, 573 251, 266	310, 353 127, 022 233, 363	325,073 131,975 224,215	127,040	129, 907	129,738	1 193, 206	r 1 417, 837 r 1 197, 710	1 203, 837	
Greases:	46, 502	47, 681	49,641	46, 879	46,072	47,026	46, 746		223, 411 53, 958	254, 218		1 415, 127	1 415, 106	}
ProductiondodO	31, 977 72, 430	28, 431 64, 371	22,606 69,182	24,157 68,982	19, 147 72, 512	23, 987 72, 888	24, 267 71, 630	28, 429 66, 338	27 464	27, 098 75, 025	(2) (2) (2)	(2) (2) (2)	(2) (2)	
Fish oils:	358	2,066	8, 317	19, 164	25, 903	13, 410	26, 732		6, 179	6, 471	3 532			1
Production‡do Consumption, factorydo Stocks, end of month	10, 697 41, 170	13, 768 37, 253	11, 047 34, 753	11, 407 44, 101	11, 038 56, 026	10,269 51,260	13, 149	11, 340	13,625	11, 074 63, 560	3 8, 275		3 10, 564	
egetable oils, oilseeds, and byproducts:						ŕ	,		,		101 012			
Production, crude;mil. of lbdodo	542 556	475 521	429 495	382 445	366 346	$\frac{380}{416}$	440 435		579 536	551 521	547 524	487 489	493 564	
Stocks, end of month: Crudedo Refined §dodo	985 1, 323	915 1, 307	793 1, 223	$709 \\ 1,150$	629 1,086	593 1, 018	575		677	669				
	1, 323	78, 866	110, 593	, i	1,000	72, 232			834 126,097	799 194-060	806 7 107, 563			
Exportsthous. of lb Imports_totaldo Paint oilsdo	24, 502 1, 368	43, 053 9, 017	28, 839 1, 410	$39,926 \\ 4,402$	33, 892 5, 731	$43,901 \\ 2,078$	38, 281	54,026	47, 032 6, 607	34,006 3,058	40,051 2,049	45,306		
Paint oilsdod	23, 134	34, 036	27, 429	35, 525	28, 160	41,823			40, 425	<b>30, 94</b> 8	38,002	38, 448		
Consumption, factoryshort tons Stocks, end of monthdo	29, 646 12, 569	27, 480 8, 181	27, 599 10, 433	29, 949 14, 877	26, 871 16, 446	24,327 20,446		21,808	25, 257 16, 133	$27,678 \\ 16,053$	29,211 16,579	22, 415 15, 736		• • • • •
Imports	26, 231	19, 201	27, 726	34, 208	31, 106	24, 558	34, 016	29, 533	24, 148	24, 998	25, 448			
Production: Crudethous. of lb Refineddo	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	35, 537	36,747	28,737		<b>.</b>
	57, 539	50, 243	46, 730	48, 879	35, 503	45, 419	49, 276		25, 685 40, 851	27, 441 41, 950	28, 899 43, 613	27, 596 43, 043		
Consumption, lactory: Crude	33, 455	30, 309	27, 072	28, 659	20, 608	28, 561	28,770	27, 433	22, 382		24, 231	24, 327	28, 476	
Crude	49, 372 10, 625	45, 345 8, 884	43, 216 10, 437	44, 313 10, 950	52, 308 10, 121	52, 334 9, 314	48, 770 9, 982	10,318	63, 336 11, 129	68, 733 10, 344	68,715 11,982	61,012 11,772		
Cottongood'T	7,051	14, 648	9, 741	9, 905	9, 448	13, 524	14, 665		18, 019	6,402		14,617		
Receipts at millsthous. of short tons Consumption (crush)dodo	50 598	28 470	22 356 556	$\begin{array}{c} 21 \\ 270 \\ 207 \end{array}$	128 207	449 250	1, 243 532	684	659		$119 \\ 598$	84 514	438	
Cottonseed cake and meal: I	1, 332 278, 124	891 210 851	556 161 713	307	229 102 175	428	1, 140			,	1,842		1,010	
Production	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		320, 340 251, 547	294, 034 245, 510		254, 430 257, 064		
Production the state of month do	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	219,744	215, 781	196, 923		169, 946		
Cottonseed oil, refined:		129, 703	04, 120 151, 578	106, 431	42, 249 78, 738	35, 881 82, 186	70, 954 108, 518		144, 267 161, 193	146, 394 157, 682	ĺ ĺ	145, 221		1
Production t	167,032 38,165	176, 259 38, 113	174, 462		108,802	147, 206 29, 253	154,430	148, 136	156, 937 156, 937 33, 557	146, 167	144.295	141, 288	138, 285	
In margarine‡dodododo	1,175 203	1, 155		996	24, 141 954 . 224	29, 203 888 . 219	825	817	713	668	661	546	568	

<sup>r</sup> Revised. P Preliminary. <sup>1</sup> 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. <sup>2</sup> Beginning 1955, data are included with animal fats; see note 1. <sup>3</sup> 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. <sup>9</sup> Beginning 1955, data may include for consumption in that State is as follows (thous. short tons): 1954—January-March, 305; April-June, 315; July-September, 78: October-December, 81; 1955—January-March, 287. <sup>3</sup> A. P. A. (available phosphoric acid). <sup>§</sup> 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).

Unless otherwise stated, statistics through 1952 and		~			19	54			<u> </u>	ĺ		19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- be <b>r</b>	Decem- ber	Janu- ary	Febru- ary	March	April
СН	EMIC	ALS A	AND A	LLIE	D PR	ODUC	TS-(	Contin	ued				- Par	
FATS, OILS, ETC.—Continued														
Vegetable oils, oilseeds, and byproducts—Con. Flaxseed:														
Production (crop estimate)thous. of bu Oil mills:				•••••						1 41, 534				
Consumption	2,266	1,954	2,079 596	2,248	2, 596	3, 545		3, 575	2,988		2, 341	1,884	3, 138	
Stocks, end of monthdo Price, wholesale, No. 1 (Minneapolis)_dol. per bu	2, 323 3. 93	1,359 3.92	3, 99	$1,179 \\ 3.88$	1, 782 3. 63			4,009 3.39	6, 085 3. 37		4, 550 3, 35		2, 559	3. 24
Linseed oil, raw: Productionthous_of lb	44, 419	38, 784		44, 293	50 <b>, 22</b> 3	69, 697	79, 719		58, 487	54, 165	46, 204	37, 058	59, 703	
Consumption, factorydo	36, 362 466, 099	37, 349	35, 141	39, 263	41, 176	43, 111	53,989	41, 254	44,051	39, 683	34, 933	40,974	43, 533	İ
Consumption, factorydo Stocks at factory, end of montho <sup>*</sup> do Price, wholesale (Minneapolis)dol. per lb Soybeans:	. 145	438, 266 . 141	375, 137 . 142	331,862 .153	231,572.160	218, 100		195, 183 . 145		. 126	181, 927 . 123	164, 731	1.23	p 1. 24
Production (crop estimate)thous. of bu Consumption, factorydodo	19, 252	17,649	17,546	15, 437	15, 361	14, 795	11, 140	21.735	22, 197	<sup>1</sup> 342, 795 21, 181	21, 483	19, 777	19.525	
Stocks, end of monthdo	52, 297	43, 209	33, 454	24, 598	15, 321	4, 894	9, 218	37, 312			33. 243		17, 549	
Soybean oil: Production:						ļ								
Crudethous. of lbtotodo Refineddodo	213, 372 188, 570	194, 526 180, 911	193, 327 186, 097	$  171, 614 \\ 175, 831 $	173, 189 127, 217	166, 116 171, 296		235, 894 198, 863		227,765 204,180	230, 957 205, 325	214,068 187,174	210,643 219,803	
	183, 214	187, 113	182, 924	180,938	146, 845	169, 920	169, 341	200, 722	204, 223	196, 475	192, 795	185, 616	219, 097	
Crude	140, 958	142, 208	127, 599		132, 221	117, 683	73, 503	91, 115	96, 887	109, 016	118, 602		107, 732	
Refined 7 Price, wholesale, refined (N. Y.)dol, per lb	98, 466 194	98, 429 204	103, 331	96, 919 . 209	78, 743 . 209	78,679	53,722 203			66, 755 . 195	80, 090 . 194			p.186
Margarine: Production	116, 538	118, 586	102,844	90, 334	87, 339	105, 344	118,051	117,979	134, 717	116, 346	124.476	119, 803	125 781	
Stocks (factory and warehouse) a do	23, 867	21, 219			22, 810	23, 762	19,824					2 25, 467	2 28, 390	
Price, wholesale, vegetable, colored, delivered (eastern U. S.)dol. per lb	. 273	. 273	. 283	. 283	. 283	. 283	. 283	. 270	. 267	. 273	. 273	. 273	. 273	P. 273
Shortening: Productionthous. of lb	178, 279	180, 323	177, 934	151, 717	112, 336	160, 463	164, 422	182, 323	186, 148	178,888	172, 515	168, 263	187.778	
Stocks, end of monthdo	88, 576	83, 881	96, 309		98, 826		96, 260	108, 083	106, 657	122, 760	2 119, 826	2 128, 537	2 150, 179	
PAINTS, VARNISH, AND LACQUER §							1							
Factory shipments, totalthous. of dol Industrial salesdo	117,808 46,792	124, 629 46, 778	$123,071 \\ 45,275$	131, 926 46, 531	118, 024 41, 182		114, 934 42, 925	107, 498 43, 390	103, 132 43, 448		109,796 45,017	r 104, 023 r 44, 363		
Trade sales	71,016	77,851	77, 796	85, 395	76, 842	76, 542	42, 926	64,108	59, 684	51, 822	45, 017 64, 779	7 59, 660	0   03, 818   0   78, 630   0   78, 630   0   0   0   0   0   0   0   0   0	
SYNTHETIC PLASTICS AND RESIN MATERIALS														
Production: Cellulose acetate and mixed ester plastics:	i l			ĺ										[
Sheets, rods, and tubesthous. of lb	3, 301 6, 257	2,716	2,812	3, 323	1, 894			3, 074	3, 096				§	
Molding and extrusion materialsdo Nitrocellulose sheets, rods, and tubesdo	662	6, 478 554	5, 370 483	6, 416 431	5, 193 271	366	362		316	329	6, 908 414	i (, 17)		]
Other cellulose plasticsdo	524	428	401	430	371	548	586	5 <b>41</b> 6	508	452	553	559	)	
Phenolic and other tar acid resinsdo	35, 421 37, 252	31,567 36,889	32, 805 35, 039		21,680 28,086								5	
Polystyrene	19,958	17,892	18,630	18, 174	13, 371	18,073	19,588	1 21, 132	21, 281	20, 344	20, 698	20, 676	3	
Vinyl resinsdo	46, 303 32, 796	43, 413 31, 055	42,163 30,152		36,486 28,004	34, 341 27, 540	44, 389	27, 943	28,487	2 49, 773 30, 285		51,650 31,765	3	
Rosin modificationsdododododododo	10,855 26,381	11,473 25,448	12,138 25,500	10,344	9, 760 22, 342	9,396	9,767	9, 702	10, 259	9, 209	11, 353	10,478	3	
						l			1 00, 20	00,100	1 01,01	00,00		1
		EL.	EUTR.	IC PO	WER	AND	GAS							
ELECTRIC POWER												1		
Production (utility and industrial), total ‡ mil. of kwhr	45, 166	42, 857	43, 529	44.975	45 969	47, 196	45 529	46.709	46 464	49.887	50 404	46 26	51 152	

ELECTRIC POWER				`								i		
Production (utility and industrial), total ‡			10 100											
Electric utilities, totaldodo	45,166 38,918	36, 835	43, 529 37, 429		45, 969 40, 077	47, 196 41, 167	39, 547	40, 456	40, 217	43, 427			44, 449	
By fuelsdodOd	28, 998 9, 921	26, 925 9, 910	27,079 10,350		31, 319 8, 759	32, 825 8, 342							34, 051 10, 399	
Privately and municipally owned utilitiesdo	32, 719		31,007		33, 279	34, 274	32,978	33, 989		36, 285	36, 294	33, 230	36, 248	<b></b>
Other producers (publicly owned)do	6, 199	5, 923	6, 422	6, 366	6, 798	6, 893	6, 569	6, 467	6, 329	7, 142	7, 661	7, 000	8, 201	
Industrial establishments, totaldododododo	$6,247 \\ 5,781$	$6,021 \\ 5,573$	$6,100 \\ 5,672$	$6,074 \\ 5,681$	5,892 5,556	$6,030 \\ 5,709$	5,981 5,678	6,253 5,922						
By water power	467	448	427	393	335	321	303	331	371	421	0, 159 <b>3</b> 09	5, 742 296	329	
Institute) I	33, 032	32, 885	32, 483	33, 119	33, 845	35, 045	35, 149	35, 108	35, 392	37, 093	38, 198			
Commercial and industrial: Small light and powerdo	5, 794	5, 802	5, 805		6,626	6,795	6, 786	6, 503	6,264	r 6, 397	6, 384			
Large light and powerdo	15, 734	15, 865	16,075	16, 440	16, 167	16, 920	16, 996	17, 385	17, 571	18, 131	18, 414	•••••		
Railways and railroadsdodOdOdOdOdO	439 9, 239	$397 \\ 8,942$	374 8, 321	354 8, 163	$\frac{345}{8,425}$	346	344 8, 723	359 8, 740	386	440 10, 203	437			
Rural (distinct rural rates)do Street and highway lightingdo	663	756	818	945	1,170	8,588 1,236	1,118	894	720	637	601			
Street and highway lightingdo	342 768	$\frac{311}{763}$	290 747	273 769	282 773	305 797	328 798	364 807	389 813	417 820	421			
Other public authoritiesdodddddodddd	708 53	49	53	769	113 57	797 57	798 57	807 55	813 49	820 47	829 40		•	
Interdepartmentaldododo	500 000		570 191	507 479	000 707	010 700	coo 01.7	010 904	coo 000	014 500				

Revised. p Preliminary. 1 December 1 estimate of 1954 crop. <sup>2</sup> Beginning January 1955 excludes quantities held by consuming factories. Comparable data for December 1954 (units as above): Margarine, 26,960; shortening, 119,597.
 <sup>3</sup> Revisions for 1952 appear in the September 1953 SURVEY; those for 1951 will be shown later.
 <sup>4</sup> Revisions for 1952 appear in the September for Survey; those for 1953 SURVEY; those for electric-power sales and revenues, in the October and November 1953 issues.

Unless otherwise stated, statistics through 1952 and					19	54				]		19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
	ELE	CTRI	C POV	VER A	AND (	GAS-	Conti	nued			<u></u> L			
GAS					_									l
Manufactured and mixed gas (quarterly):3 Customers, end of quarter, totalthousands	5, 996		[	5 876			5, 831			5, 763				
Residential (incl. house-heating)do Industrial and commercialdo	5, 557			5, 447 [						5, 341				
Sales to consumers, total	1,123			808			536			840				
Industrial and commercialdo	320			2991			252			289				
Revenue from sales to consumers, totalthous. of dol- Residential (incl. house-heating)do	111,429			78, 5001			52,728			83,301				
Industrial and commercialdo Jatural gas (quarterly):d	4			1			-							
Customers, end of quarter, totalthousands Residential (incl. house-heating)do	19.462			19, 546			19,707			22,027 20,257				
Industrial and commercialdo Sales to consumers, totalmil. of therms	17,940		****	13, 198			11,237			15, 243				
Residential (incl. house-heating)do Industrial and commercialdo	9,599			8, 873			8 989			9, 754				
Revenue from sales to consumers, total_thous. of dol_ Residential (incl. house-heating)do	564,400			575,082 314,607			410,366 166,266			691, 519 384, 838				
Industrial and commercialdo	304, 253			246, 605			328, 550			286, 716				
	1	FO	ODSTU	UFFS	AND	TOBA	CCO							1
ALCOHOLIC BEVERAGES														
Productionthous. of bbl Tax-paid withdrawalsdo	7, 918 6, 607	7, 949 7, 011	8, 556 7, 239	r 9, 551 r 8, 659	9, 302 8, 886		6, 986 7, 138	6,176 6,475	$5,638 \\ 6,142$	6, 486 6, 440	6, 216 5, 388	5, 772 5, 330	7,899	
Stocks, end of month	r 10, 404	10, 680		11,846	3, 880 11, 658		10, 779	6, 475 10, 074	6, 142 9, 506	6, 440 9, 162	5, 388 9, 573	5, 330 9, 647	10, 193	\$
Productionthous. of tax gal	16, 360	* 14, 688	r 13, 881	r 14, 137	9, 523	8,747	15, 787	26, 958	21, 586	16, 024	13, 267	13, 753	15, 671	
Consumption, apparent, for beverage purposes thous. of wine gal. Tax-paid withdrawalsthous. of tax gal.	15,736 r 12,722	14, 519 r 12, 030		14,975 $712,056$	13, 780 9, 604			17,792	19, 541	23.008	12,333	12,949	15,768	3
Stocks, end of monthdodododododo	864, 231	r 864, 017 1, 694	7 864, 001	7 864, 328 1, 761	863, 553 1, 389	861,034	854, 556	15, 722 848, 142		r 840, 716	8, 654 842, 588	10,007 843,285	842, 565	5
Whisky:		7 9, 800		r 9, 366	5, 741	-,		2,344	3, 151	2, 444	1,307			
Production thous of tax gal. Tax-paid withdrawals do	r 6, 271 718, 516	5, 998	5, 748	5, 738 720, 699	4, 129		7,292		8,907	10, 286 6, 022	8, 239 4, 742	5,609	1 7.027	j 
Stocks, end of month	1, 395	1, 551	1, 388	1, 616	1, 288			712, 017 2, 123	710, 071 2, 891	711, 854 2, 209	$708, 242 \\ 1, 162$		710, 970	
Rectified spirits and wines, production, total § ‡ thous. of proof gal.	7,406	r 6, 608 r 5, 825		7,091 • 6,112	5, 457 4, 825		7,852		9,821	6, 224	4, 701	5, 485		
Whiskydo Wines and distilling materials: Sparkling wines:		1 0, 020	. 0, 008	* 0, 112	4, 020	4, 506	6, 957	8, 910	8, 868	5, 500	4, 012	4, 907	6,443	5
Production ‡thous. of wine gal. Tax-paid withdrawals‡do	147	r 108 74		186 112	59 67					105	143		160	0
Stocks, end of month Ido	1,272	r 1, 296	1,418	1,478		1, 449	1, 335	1,259	1,175		107		1, 10	2
Imports		_		41 891	29 936			79	ļ		30			
Production Tax-paid withdrawals Stocks, end of month	12,353	7 10, 444	* 9,842	10, 469	9,072	9,873	11,899	12,299	12,726	12,698	1, 926 9, 999	10,123	13, 16,	5  <b>-</b>
Imports. dododo	404	582	494	459	130, 883	364	424	544	792	733	402	410		
DAIRY PRODUCTS	. 2,120	400	090	5, 501	1,000	9,020	61, 975	119, 756	40, 197	6, 212	1, 938	1, 737	3, 204	
Butter, creamery: Production (factory) ‡thous. of lb_	143, 275		164, 520	160, 855	129, 685				86, 835	96, 975	107, 240	101.750	119.380	)
Stocks, cold storage, end of monthdo	346, 542	375, 584 . 583		468, 453 . 575	503, 921 . 578					378,610 .608	341, 655 . 583	101, 750 314, 568 . 581	r 311, 469 . 579	2 293,
Cheese: Production (factory), total	120, 280				127, 180					89,370	93, 295			1
American, whole milkt Stocks, cold storage, end of month, totaldo		487, 209	521,763	124, 255 567, 541	100, 160 607, 993	613, 238	613, 146	60, 540 595, 953	579,933		64, 085 522, 676	499,742	7 493, 43;	499.
American, whole milk do Imports do Price, wholesale, American, single daisies (Chi-	426,049	460, 566 4, 851		538, 051 4, 510	572, 290 2, 562	578, 765 2, 934	580, 089 4, 972	564, 533 4, 558	549, 511 6, 664	518,879	492, 833 3, 509	470,092	* 462, 949	9 466,
cago)	. 383	. 375	. 370	. 369	. 371	. 372	. 376	. 379	. 378	. 374	. 369	. 370		
Condensed and evaporated milk: Production, case goods:t Condensed (sweetened)thous, of lb.	0.100	0.400			1 050								}	
Evaporated (unsweetened)do	2, 100 194, 900	2, 480 244, 100		1, 73 <del>0</del> 307, 500	1,950 265,000						2, 625 164, 000	2, 175 r 174, 800	2, <b>9</b> 50 230, 350	)
Stocks, manufacturers', case goods, end of month: Condensed (sweetened)	4,997	5, 373		5,010	4, 723				4, 934		4, 775	4, 569	3, 895	
Evaporated (unsweetened)do Exports: Condensed (sweetened)do	102, 634	127, 708		320, 487 22	381, 143 89				290, 624	206, 519	143, 494		97,040	'  <b>-</b>
Evaporated (unsweetened)	11, 397			14, 773					453 8, 307	8, 227	53 11, 373			
Evaporated (unsweetened)dol. per case. Fluid milk:	5. 69	5. 44	5, 39	5.45	<b>5.</b> 50	5. 54	5. 55	5. 56	5, 56	5. 56	5. 56	5. 56	5. 57	
Production tmil. of lbdodo	10, 683	11. 280 4, 744		$12,600 \\ 5,528$	11,558 4,542				8,474		9, 105			11,
Price, dealers', standard gradedol. per 100 lb. Dry mik:	4.96			5, 528 4. 58	4, 542 4. 72	3, 904 4. 82			2, 960 5. 03					4
Production: t	e 00*	0.074	10.500	10 000	0 700		A 000					_	-	
Dry whole milk thous. of lb Nonfat dry milk solids (human food) dodo	. 6, 025 . 134, 800	9, 975 140, 200		10, 660 155, 000								6, 400 90, 400		
Stocks, manufacturers', end of month: Dry whole milk	7,629	8,692		11, 956	12, 910			8, 415	8,615		8, 238	6, 712	7,678	<b>-</b> -
Nonfat dry milk solids (human food)do Exports:	1	83, 977	1		91, 505		1		40, 796		,		64,126	
Dry whole milk	2, 826 20, 107	4, 906 4, 655	5, 729 17, 231	4, 322 31, 787	4, 286 8, 080				2, 243 6, 054	3, 130 13, 830	2, 982 25, 699			
Price, wholesale, nonfat dry milk solids (human food), U. S. averagedol. per lb	. 149	. 146	. 143	. 142	. 145	. 151		.154		. 155				

r Revised. of Revisions for 1952 appear in the October 1953 SURVEY; those for the 1st and 2d quarters of 1953 are available upon request. \$ Data beginning July 1954 exclude production of wines and vermouth; for July 1953-June 1954 such production totaled 41,000 gallons. \$ Revisions for 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.

#### S-28

#### SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1952 and					19	54						19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
	FOO	DSTU	FFS	AND '	ГОВА	CCO-	-Conti	inued						
FRUITS AND VEGETABLES														·
A pples: Production (crop estimate)thous. of bu Shipments, carlotno. of carloads Stocks, cold storage, end of monththous. of bu	3, 061 6, 095	≠ 2, 395 3, 267	7 1, 896 1, 302	848 440	r 501 162	197 245		r 3, 435 30, 896		103, 773 7 2, 896 24, 878	2, 471 18, 975	r 2, 413 13, 194	r 2, 498 r 7, 793	2, 15 4, 129
Citrus fruits, carlet shipmentsno. of carloads Frozen fruits, juices, and vegetables: Stocks, cold storage, end of month:	r 10, 705	<sup>7</sup> 11, 214	• 11, 418	,	r 6, 697	r 4, 743					9, 445	r 8, 678	r 9, 503	8, 903
Fruits	253, 404 r 367, 784 r 512, 867	210, 331 r 432, 475 r 469, 983	199, 389 7 528, 678 7 445, 851	$\begin{array}{c} 221,658\\ 500,819\\ 443,724\end{array}$	336, 630 458, 007 492, 594	374, 543 7 401, 550 602, 309	338, 537	294, 319	253, 837	377,950 248,001 649,321	$348, 163 \\ 296, 333 \\ 576, 981$	$309, 152 \\ 357, 503 \\ 505, 428$	r 8, 216 r 386, 726 r 6, 985	222, 17 445, 22 422, 16
Production (erop estimate)	7 23, 937 3. 081	7 19, 664 3. 500	7 20, 529 3. 981	7 21, 142 3, 375	7 12, 549 4. 054	r 11, 887 4. 835				1 355, 099 7 14, 141 3. 698	18, 281 3. 225	r 16, 750 3. 342	r 22, 498 3. 751	20.74 P 7.17
GRAIN AND GRAIN PRODUCTS														
Exports, principal grains, including flour and meal thous. of bu Barley:	23, 484	30, 062	32, 625	27, 907	31, 570	r 26, 962	7 21, 842	29, 743	29, 395		r <b>3</b> 5, 658	43, 297		
Production (crop estimate) do Receipts, principal markets do Stocks, domestic, end of month: Commercial do	8, 566 8, 923	7, 594 7, 119	6, 531 6, 500	7, 685	8, 238 11, 932					<sup>1</sup> 370, 126 10, 070 27, 517	16, 321 27, 141	8, 975 23, 121	10, 311 21, 184	7, 14 19, 70
On farmsdo Exports, including maltdo Prices, wholesale (Minneapolis):	75, 531 526 1, 483	846 1, 505	872 1, 518	<sup>2</sup> 35, 290 2, 507 1, 490	4, 927 1, 456			3, 214	1	165, 805 4, 201 1, 420	1, 326 1, 441	3, 761 1. 431	117, 470 1. 439	1. 44
No. 2, maltingdol. per bu. No. 3, straightdo. Corn: Production (crop estimate)mil. of bu. Grindings, wet processthous. of bu.	1.374 11,466	1.396 11,127	1.456 10,263	1.375 10,326	1. 323		1. 328		<b></b>	1.290 1.2,965 11,670	1.350 10,954	1. 413 10. 836		1. 34
Receipts, principal markets	24, 741 33, 793 1, 473, 7	22, 798 21, 704	25, 835 16, 984	25, 151 25, 945 989, 8	24, 105 12, 866	29, 369	21, 352	21, 371 20, 560	53, 835	30, 975 60. 218 2, 070, 2	27, 831 62, 809	19, 423 63, 192	15, 530	46, 38
On farmsmil. of bu Exports, including mealthous. of bu. Prices, wholesale: No. 3, yellow (Chicago)dol. per bu Weighted average, 5 markets, all gradesdo	1, 560 1, 502	8, 221 1, 571 1, 504	7,101 1.585 1.532	5, 098 1, 610	5, 185 1. 614 1. 581		3, 629 1, 639	4, 977 1. 540	1.481		7, 226 1, 524 1, 448	9, 840 1. 495 1. 434	1.463	1.46 1.43
Dats: Production (erop estimate)mil. of bu Receipts, principal marketsthous, of bu	4, 886	4, 602	5, 818		16, 842					1 1, 500	12,704	8, 193		
Stocks, domestic, end of month:       do         Commercial       do         On farms       do         Exports, including oatmeal       do         Price, wholesale, No. 3, white (Chicago) dol. per bullet       do	8, 648 447, 253 363	4, 750 227	4, 600 118	<sup>3</sup> 202, 778 209	11, 729 217	272	1, 182, 323 345	348	779	922, 637 701	20, 448 1, 862	1, 260	553, 252	
Price, wholesale, No. 3, white (Chicago) dol. per bu Rice: Production (crop estimate)thous, of bags Q	.781	. 792	. 770	. 763	. 708	. 721	. 758	. 786	. 851	. 839 1 58, 853	. 814	. 797	.771	. 71
California: Receipts, domestic, roughthous. of lb	118, 669 78, 605	84, 516 66, 150			36,656 29, 573		10, 373 7, 676				31, 945 28, 489			
of monththous. of lb Southern States (Ark., La., Tenn., Tex.): Receipts, rough, at millsthous. of lb	59, 246 84, 161 161, 955	54, 741 36, 832 100, 069	37, 382	51, 924	35, 968 48, 217 118, 490	447,848	11, 861 1, 113, 665 2 216, 034	721, 412	173, 728	62, 941	109, 027 50, 954 113, 344	61, 315	58, 409	
Shipments from mills, milled ricedo. Stocks, domestic, rough and cleaned (cleaned basis), end of monthmil. of lb Exportsthous. of lb. Price, wholesale, head, clean (N. O.). dol. per lb	654. 6 162, 158 . 093	573. 7 88, 483 . 090	<b>390.</b> 6 102, 422 . 090	327.3 47,048	272.0	361. 3 74, 435	821.8 112,973	3 1, 071. 8 98, 694	1,049.6 61,983	987. 9 44, 623	916.5 42,515	784.8	653.8	
Rve:										1 23, 688	ļ			³ 29, 34
Production (crop estimate)thous. of bu- Receipts, principal marketsdo Stocks, commercial, domestic, end of monthdo Price, wholesale, No. 2 (Minneapolis)dol. per bu-	231 9,811 1.151	667 8, 953 1. 116		8,445	1, 006 11, 708 1. 250	12, 115	5 12,047	12, 161	11,662	921 10, 940	1,296 8,984	9,374	8,779	8,49
Wheat: Production (crop estimate), totalmil. of bu Spring wheatdo										1 969, 8 1 179, 0 1 790, 7				3 652
Winter wheat	22, 028 7 205, 293			228, 245			195, 401			25, 923 7 211, 230	28,032		254, 125	
Canada (Canadian wheat)do United States, domestic, totalomil. of bu Commercialthous. of bu	354, 795 7 1, 127, 9 7 298, 934	295, 060		<sup>2</sup> 901. 9 <sup>2</sup> 296, 715	394, 609	414, 580	1, 676. 6 422, 772	3 2 413, 494		1, 465, 9 374, 369	366, 942	356, 237	1, 212. 4 r 351, 913	351, 7
Interior mills, elevators, and warehouses thous. of budodo On farmsdo	7 380, 137 104, 778 7 296, 598			<sup>2</sup> 331, 619 <sup>2</sup> 63, 829 <sup>2</sup> 99, 038			. 429, 474	1		r 518, 051 r 126, 382 315, 689			101, 468 207, 920	
Exports, total, including flourdododo	14, 877 11, 677	20, 768 17, 249												
Prices, wholesale: No. 1, dark northern spring (Minneapolis) dol. per bu	2.602 2.417	2.620 2.447					3 2. 693 2 2. 381							
No. 2, hard winter (Kansas City)do No. 2, red winter (St. Louis)do Weighted avg., 6 markets, all gradesdo	2. 327 2. 545	2.210	2.105	1.852	1. 967	2. 10	1 2.162	2 2.143	7] 2.266	2, 280	2.338	2. 230	2. 205	2.20

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#### SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the 1953 Statistical		ī				54	1		1		<u> </u>	19	əə 	
Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	Арі
	FOC	DSTU	JFFS .	AND '	ГОВА	C <b>CO</b> –	-Conti	inued						
GRAIN AND GRAIN PRODUCTS-Continued														
Wheat flour: Production:	10.071	17 017	10 005	10.041	10.000	10 202	10 100	10,000	10 010	10 174	10.150	17 714	10 994	
Flourthous. of sacks (100 lb.) Operations, percent of capacity	18,871	17, 217 73. 5	16,685 74.9	18,041 77.4	18, 022 77. 2	18, 786 80, 4	88.2	88.0	19, 216 85, 9	19, 174 78. 3	19, 156 85. 6 384, 216	17, 714 83. 1 356, 211	19, 884 81. 1 394, 156	
Offalshort tons Grindngs of wheatthous. of bu Stocks held by mills, end of quarter	376, 594 43, 729	339, 250 39, 874	$327,804 \\ 38,582$	363, 478 41, 913	361, 956 41, 902	380, 751 43, 752	397, 086 45, 846	45, 805	387, 185 44, 656	382, 856 44, 524	44, 567	41, 186	46, 104	
Exports	4,470	1,510	1,292	4,046 1,289	1, 510	1, 284	5, 232 1, 288	1, 649	1, 749	4, 661 1, 658	1, 467	1,750	4, 713	
Prices, wholesale: Spring, short patents (Minneapolis)	1,010	1,010	1,202	1,200	1,010	1,201	1,200	1,010	1,110	1,000	1, 10,	2,700		
dol. per sack (100 lb.) Winter, hard, short patents (Kansas City)do	6.355 6.055	6, 400 6, 035	$6.510 \\ 6.135$	$6.765 \\ 6.145$	6.960 6.050	6, 685 5, 995			6. 940 6. 235	6.910 6.325	$6.755 \\ 6.205$	6.650 6.025	6.805 6.095	
LIVESTOCK										0.020				
Cattle and calves: Slaughter (federally inspected):														
Calvesthous. of animals	660 1,511	598 1,417	561 1,439	$622 \\ 1,570$	640 1, 622	649 1,635			694 1,602	639 1, 583	563 1, 521	517 1, 313	660 1, 524	
Cattledo Receipts, principal marketsdo Shipments, feeder, to 9 corn-belt Statesdo	2, 337	2,048 217	2,165 181	2, 316 130	2, 298 174	2, 736 314	2,878	2,993	2, 980 815	2,177	2, 322 294	1, 767 171	2, 086 212	
Prices, wholesale	22.88	23.77	23, 54	23.49	23, 47	23.71			26.11	26. 21	26.12	24.46	24.12	2
Beef steers (Chicago)dol. per 100 lb Steers, stocker and feeder (Kansas City)do Calves, vealers (Chicago)do	19.81 26.00	20.62 26.00	20.44 23.00	18.20 21.00	16.12 20.00	17.88 21.75	18.10 22.00	18.84	19.63 20.00	19.23		20, 46 29, 00	21.28 25.00	2 2
Hogs: Slaughter (federally inspected)thous, of animals	4, 554	3, 853	3, 380	3, 453	3, 325	3, 852			5, 841	6, 119	5, 519	4, 638	5, 491	
Receipts, principal marketsdo	2, 450	2, 073	1,909	1, 993	1, 900	2, 251	2, 496	2, 746	3, 308	3, 315	3, 183	2, 587	2, 924	
Wholesale, average, all grades (Chicago) dol. per 100 lb.	25.63	26. 75	24.79	21.43	19.75	20.50	19.51	18.66	18.39	16. 97	16. 51	15.91	15.90	1
Hog-corn price ratio bu. of corn equal in value to 100 lb. of live hog	17.2	18.3	17.5	14.6	14. 1	14.1	12.9	12.7	13.6	12.2	12.1	11.7	11.3	
Slaughter (federally inspected)thous. of animals Receipts, principal markets	1,149 1,128	$1,096 \\ 1,203$	1,045 1,133	1,200 1,193	1, 209 1, 140	1,207 1,391		1, 291 1, 841	1, 160 1, 323	$1,167 \\ 1,192$	1, 223 1, 334	1, 080 1, 029	1,244 1,166	
Shipments, feeder, to 9 corn-belt Statesdo	188	202	147	90	100	248	631	539	344		226	135	120	
Lambs, average (Chicago)dol. per 100 lb Lambs, feeder, good and choice (Omaha)do	24.25 21.44	27.75 22.31	25.88 (1)	24.00 (1)	21, 25 (1)	19.50 17.67			19.75 17.70	19, 25 18, 05	20.88 20.22	21.75 20.75	22.75 20.97	
MEATS														
Total meats (including lard): Production (inspected slaughter)mil. of lb	1,772	1,609	1,563	1,683	1, 641	1,673	1,796	1, 897	2,026	2, 120	1,993	1, 665	1 962	
Stocks (excluding lard), cold storage, end of month	+ 730	706	653	605	530	467			638	800	844	837		
Exports	33	59	64	47	48	43	41	65	78		75	69		
Production (inspected slaughter)thous. of lb Stocks, cold storage, end of monthdo	886, 182 186, 362	160,002	138, 622		920, 803 122, 333	126, 183	121, 290	137,159		208, 380	193, 580		7 154, 349	142
Exports do Price, wholesale, beef, fresh, steer carcasses, choice	840	, í	1, 250	1,088	2, 198	1,650			1		6, 993			1
(600-700 lbs) (New York)dol. per lb Lamb and mutton: Production (inspected slaughter)thous, of lb	. 392		. 408 48, 262	. 405 51, 950	. 417 52, 385	. 414 53, 001			. 450			. 449 53, 174	l	
Stocks, cold storage, end of monthdo	9, 445	8, 897	40, 202 8, 135		r 7, 780	53, 001 7, 867		56, 119 7, 741	52, 466 8, 518		58, 810 8, 767	8, 743		
Pork, excluding lard;	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	1, 009, 567	
Production (inspected slaughter) do Stocks, cold storage, end of month do	628, 446 418, 283	547,809 420,917	505, 239 384, 643	538, 092 7 346, 765	491,002 7 283,541	526, 732 228, 738		681,669 233,612			771, 981 504, 624			
Exportsdo Prices, wholesale:	3, 832		·	4, 016	5, 422	3, 779		4, 995	6, 692	4, 037	4, 843			
Hams, smoked, compositedol. per lb. Fresh loins, 8-12 lb. average (New York)do	. 660 . 540	.671 .574	. 669 . 626	. 646 . 587	. 611 . 598	. 630 . 534			. 546 . 459		. 536 . 431	. 479 . 425		
Lard: Production (inspected slaughter) thous. of Ib	147, 106 78, 945	131, 394		137, 369	129, 394	127,058	146, 772	171, 156			203, 886		189, 884	
Stocks, dry and cold storage, end of month†do Exportsdo Price, wholesale, refined (Chicago)dol. per lb	23, 359	74, 024 42, 042 . 233	50, 908 205	65, 689 33, 365 . 190	58, 065 29, 808 . 205	47, 818 29, 047 . 213	25, 344	51, 349 46, 022 . 185		57, 324	124, 391 54, 807 . 163	137, 882 47, 253 . 153		
POULTRY AND EGGS			. 200		. 200	. 210		. 165		. 110	. 105	. 100	. 100	
Poultry:	41, 189	39, 205	43, 216	47, 393	42, 779	47, 532	55, 555	64,612	r 74, 024	64, 744	40, 480	36, 267	39, 349	40
Receipts, 5 marketsthous. of lbtous. of	217, 456	184, 743	167, 499	151, 147	141, 651	146, 651		275, 192				211, 258	r 162, 472	
(Chicago)dol. per lb Eggs:	. 300	. 220	. 240	. 190	. 165	. 185		1	. 180	. 175	۰. 188	. 243	<sup>7</sup> . 280	
Production, farmmillions Dried egg productionthous. of lb Stocks, cold storage, end of month:	6, 621 3, 140	6, 309 3, 156	6, 125 3, 178	5, 317 2, 398	4, 850 1, 869	4, 648 1, 215		5, 085 792	5, 166 900	5, 589 1, 336	5, 771 1, 919	5, 518 1, 902	6, 584 2, 357	e
Shellthous. of cases	r 442 91, 940	728 136, 488	1, 348 166, 983	1, 639 186, 189	1, 435	1,031	833		325	193	235	268	r 479	
Frozenthous. of lb Price, wholesale, extras, large (Chicago) dol. per doz	. 403	130, 488	100, 983 . 355	186, 189	180, 777 . 397	160, 797 . 398			94, 658 291	74, 928	66, 245	62, 517	· ·	
MISCELLANEOUS FOOD PRODUCTS	. ±00	• 000	. 000	. 001	. 071	. 998	. 421	. 409	. 381	. 317	. 334	. 422	. 410	
Confectionery, manufacturers' sales tthous. of dol	83, 931	74, 768	59, 390	61, 415	48, 719	65, 541	103, 120	101, 740	115, 330	99, 814	84, 645	* 85, 277	83, 611	
Cocoa or cacao beans: Imports (incl. shells)long tons	11, 905	14, 265	11, 991	22, 215	17, 485	12, 516	14, 591	11,861	17,024	27, 181	18, 874	22, 494		
Prices, wholesale, Accra (New York)dol. per lb Coffee:	. 578	. 619	. 639	. 648	. 689	. 678	. 537	. 471	. 518	. 475		. 468	* . 400	P
Clearances from Brazil, totalthous. of bags To United Statesdo	1,409 795	1,060 485	454 183	468 146	599 266	522 119			1, 629 1, 170	1, 082 630	918 424	578 228	923 490	
Visible supply, United Statesdo Importsdo	735 1, 945	637 1, 923	694 1, 100	832 1, 250	941 980	820 878			, 793 1, 242	799	729 1, 694	776 1, 338	517	
Price, wholesale, Santos, No. 4 (New York) dol. per lb	. 858	. 870	.855	. 870	. 883	, 755	. 718	. 700		. 685		. 545	* . 583	

r Revised. \* Preliminary. <sup>1</sup> 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					19	54						19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April

#### FOODSTUFFS AND TOBACCO-Continued

MISCELLANEOUS FOOD PRODUCTS-Con.														
Fish: Landings, fresh fish, 5 portsthous.oflb Stocks, cold storage, end of monthdo	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	35, 270 206, 437	25, 716 194, 338	20, 787 175, 001	27, 170 150, 471	128, 115	
Sugar: Cuban stocks, raw, end of month thous. of Spanish tons United States:	r 3, 701	4, 341	4, 316	3, 991	3, 712	3, 262	2, 812	2, 637	2, 447	<b>2,</b> 037	1, 712	2, 513	4, 288	4, 688
Deliveries and supply (raw basis): Production and receipts:	27, 365	51, 311	60, 519	56, 392	44, 495	96, 464	131,000	601, 213	797, 114	549, 214	149. 465	43, 747		
Productionshort tonsdo Entries from off-shoredo Hawaii and Puerto Ricodo Deliveries, totaldo.	522, 494 147, 957 823, 814	762, 870 287, 257 574, 426	617, 552 181, 301 659, 133	598, 368 190, 496 808, 299	544, 041 159, 787 772, 780	759, 214 228, 846 792, 402	471, 248 200, 094 792, 383	426, 594 283, 327 642, 314	202, 728 134, 861 636, 664	215, 486 146, 234 671, 196	317, 409 29, 065 r 570, 000	443, 730 102, 247 7 572, 995	558, 851 171, 995 691, 559	· · · <i>·</i> · · · · · ·
Deliveries, totaldo For domestic consumptiondo For exportdo Stocks, raw and refined, end of month	822, 844 970	569, 756 4, 670	655, 707 3, 426	807, 168 1, 131	770, 000 2, 780	792, 000 402	788, 000 4, 383	642, 000 314	633, 207 3, 457	669, 122 2, 074	2, 468	r 3, 272		
thous. of short tons	1, 479 276	1,625 1,039	1, 625 291	1, 484 458	1, 239 439	1, 108 439	929 474	$1,261 \\ 351$	1, 748 467	1, 927 690	1, 889 583	1, 823 541		
Raw sugar, total       do         From Cuba.       do         From Philippine Islands.       do         Refined sugar, total.       do         From Cuba.       do         From Cuba.       do	363,956 282,575 81,336	$\begin{array}{r} 428,712 \\ 292,522 \\ 136,185 \end{array}$	$331, 129 \\ 227, 304 \\ 103, 825 \\ 510 \\ 5$	370,023 201,573 162,623	285, 305 165, 368 115, 160	$333, 189 \\ 231, 782 \\ 96, 432$	282, 688 160, 492 86, 036	155, 555 120, 246 35, 309	$118, 165 \\77, 843 \\29, 774 \\$	101, 403 87, 990 3, 051	65, 840	229, 478 73, 610		
	54, 938 50, 062	51, 375 45, 753	57, 212 52, 728	60, 048 50, 110	64, 165 60, 609	40, 555 39, 455	2, 585 540	2, 492 640	859 103	679 50	14, 144	30, 933		
Raw, wholesaledol. per 1b Refined: Retail 9dol. per 5 lb Wholesaledol. per 1b.	. 063 . 499 . 086	. 062	. 061	. 061	. 062	. 061	.060 .502 .085	. 059 . 498 . 085	. 062 . 498	. 060 . 497 . 085	. 060 . 498 . 085	. 060 . 497 . 085	. 058	P. 059
Tobacco	. 086 10, 783	. 086 17, 589	. 086 13, 984	. 086 9, 828	. 086 5, 786	. 086 5, 765	7, 114	6, 599	. 085 7, 175	. 085 8, 494		10, 225	. 084	P. 084
Leaf. Production (crop estimate)mil. of lb Stocks, dealers' and manufacturers', end of quar-										1 2, 200				
ter, totalmil. of lb Domestic:	4, 540		1											
Cigar leafdo	370 3, 969	 		353 3, 546								1		
Cigar leaf do do do do Cigarette tobacco do fb. Exports, including scrap and stems thous. of lb. Imports, including scrap and stems do	18 183 21, 715 9, 133	27, 560 9, 531	28, 593 8, 699	$17 \\ 167 \\ 26,787 \\ 9,188 \\ 17$	28, 964 8, 280	29, 262 10, 300	17 149 59, 066 9, 849		58, 315 8, 969	17 186 39, 278 7, 640	30, 927	28, 033 8, 482	191	
Manufactured products: Production, manufactured tobacco, totaldo Chewing, plug, and twistdo Smokingdo	18, 476 6, 865	17, 369 6, 723	17, 243 6, 906	17, 883 7, 435	$14,557 \\ 6,411$	18, 363 7, 196	18,866 7,105	$18,252 \\ 7,021$	16, 983 6, 857	14, 556 5, 689 5, 764	16, 251 6, 536	15, 698 6, 011	18,618 7,253	
Smokingdo Snuffdo Consumption (withdrawals): Cigarettes (small):	7, 900 3, 711	7, 356 3, 290	7, 030 3, 307	6, 953 3, 495	5, 962 2, 184	7, 612 3, 555	8, 361 3, 399	8, 214 3, 017	6, 933 3, 193	3, 104 3, 104	6, 516 3, 199	6, 377 3, 309	7, 655 3, 710	
Tax-freemillions Tax-paiddo Cigars (large), tax-paid\$thousands	2, 865 32, 295 476, 514	2,485 30,499 445,991	2, 487 31, 863 483, 650		2, 759 28, 959 434, 978	2,501 34,568 526,817	3, 395 31, 964 503, 475	2, 472 31, 593 501, 498	3, 298 29, 699 573, 184	2, 805 26, 651 425, 958		2, 516 28, 655 399, 885	33, 695	
Manufactured tobacco and snuff, tax-paids thous. of lb	18,079 1,252	17, 402 1, 415	16, 944 1, 339	17, 643 1, 310	14, 275 1, 273	17, 902 1, 006	18, 487 1, 200	17, 219 1, 342	16, 790 1, 432	14, 842 1, 399	15, 924	14, 968 1, 447	14, 968	
Price, wholesale, cigarettes, manufacturer to whole- 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	p 3. 938
		LF	EATH	ER AN	D PR	ODUC	TS	·		' <u></u>		<u> </u>		
HIDES AND SKINS														
Imports, total hides and skinsthous. of lb Calf and kip skinsthous. of pieces Cattle hidesdo	9, 372 54 50		101	153	161	63		142	147		1 01	117		
Goat and kid skinsdodo Sheep and lamb skinsdo Prices, wholesale (Chicago):	1, 839 2, 158			2,166	2, 163	2, 265	2, 414	1,876	2,365	1, 836 628	2, 513	1,701		
Calfskins, packer, heavy, 9/2/15 lbdol. per lb Hides, steer, heavy, native, over 53 lbdo	. 413 . 108	. 413 . 108	. 475 . 128		$.425 \\ .123$	.350 .133	. 300 . 123		.350 .123	. 325 . 098		.375 .108		р. 496 р. 118
LEATHER Production:		710	706	721	694	700	720	707	045	986	010	047		
Calf and kipthous. of skinsthous. of hides Cattle hidethous. of hides Goat and kidthous. of skinsdododo	762 2, 117 2, 732 2, 219	712 2,039 2,149 2,001	706 2,016 2,124 2,172	2,477	634 1, 643 2, 078 1, 613	2, 121	1,920	1,951	2,078	2, 189 2, 186	2, 109 2, 197	2,085 2,171		
Exports: Sole leather: Bends, backs, and sidesthous, of lb	27	78	93	48	90	23	33	50	66	61	34	32		
Offal, including belting offaldo Upper leatherthous. of sq. ft Prices. wholesale:	29 2, 733	58 4, 950	15 3, 779	116 2, 951	39 2, 728	37 3, 183	6 3, 723	18 3, 360	48 3, 592	39 3, 574	19 3, 224			
Sole, bends, light, f. o. b. tannerydol. per lb Upper, chrome calf, B and C grades, f. o. b. tan-	. 660	. 660	. 690	. 680	. 670	. 650	. 635	. 628	.600	. 595	. 595	. 600	. 595	P. 600

Sole, bends, light, f. o. b. tannery.....dol. per lb... Upper, chrome calf, B and C grades, f. o. b. tan-nery.....dol. per sq. ft...

r Revised. P Preliminary. <sup>1</sup> December 1 estimate of 1954 crop. <sup>3</sup> Revisions for 1952 are shown in the April 1954 SURVEY. <sup>4</sup> 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.

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Unless otherwise stated, statistics through 1952 and	_				1	954						19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April

#### **LEATHER AND PRODUCTS**—Continued

LEATHER MANUFACTURES														
Shoes and slippers:														
Production, totalthous. of pairs By types of uppers:	49, 812	44, 675	38, 850	43, 533	41, 051	48, 523	42, 795	42, 883	41, 630	44, 165	48, 424	48, 971	57, 398	
All leather do	39, 508		<b>3</b> 1, 713		34, 290		34, 217	34,016		36, 426				
Part leather and nonleatherdo Shoes, sandals, and play shoes, except athletic,	10, 304	10, 235	7, 137	7, 398	6, 761	8, 625	8, 578	8, 867	8, 833	7, 739				
totalthous. of pairs	45, 704	40, 401	35, 059	38, 772	36, 154	41, 737	35, 787	35, 349	34, 763	39, 939	45, 477	45, 322	52, 611	
By kinds: Men'sdo	8, 579	8,060	7,140	7,812	6, 783	7,848	7, 508	8,089	7,876	8,934	9,041	8,928	10,037	
Youths' and boys'	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	1,621 17,611	1,451	1, 585 19, 606	1, 914	1,851	2, 244	
Women'sdodddododddd	6, 372	5, 307	4,873	5, 370	4,856	6,122	5, 513	5, 262	$16,621 \\ 5,733$	6, 345	6,432	6,444	7, 090	
Infants' and babies'do Slippers for houseweardo	3, 720 3, 560	$3,171 \\ 3,682$	2, 863 3, 359	3, 134	2,066 4,561	2, 749 6, 315	2, 730 6, 447	2, 766 6, 939	3, 082 6, 427	3, 469 3, 757	3, 485 2, 429	3, 223 3, 098	3,835 4,215	
Athleticdo	3, 560 274	284	268	4, 346 280	4, 561 228 108	293	288	331	290	337	331	337	370	
Other footweardo	274 370	308 484	164 272	$135 \\ 306$	108 280	178 347	273 367	264 403	$150 \\ 328$	132 283		214 372		
Prices, wholesale, f. o. b. factory: Men's and boys' oxfords, dress, cattle hide upper,														
Goodyear welt	110.3	110.3	110.0	110.0	110.0	110.0	110, 0	110, 0	110. 0	110.0	110.0	110.0	110.0	110, 0
Women's oxfords (nurses'), side upper, Goodyear welt1947-49=100	117.5	117.5	117.5	117.5	117.5	117.5	117.5	117.5	116.8	116.8	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
	1	1					1					1	1 1	

#### LUMBER AND MANUFACTURES

		·									<u> </u>		
LUMBER-ALL TYPES													
Exports, total sawmill products	70,262 233,015	65, 723 215, 384	71, 962 188, 115	65,298 257,836	49, 128 340, 991	41, 270 354, 922	45,836 282,608	57,413 294,520	68, 963 298, 175	$63,188 \\281.350$	7 53, 776 251, 556	84, 584 273, 137	
National Lumber Manufacturers Association: Production, totalmil. bd. ft.	3, 358	3, 310	3, 273	3, 116	2, 671		3, 240	3, 349	3, 148	3, 083	7 2, 790	* 2, 927	3, 363
Hardwoodsdododo	690 2,668	660 2,649	634 2, 639	617 2,499	648 2,023	2, 887 592 2, 295	584 2, 657	601 2.748	557 2, 591	543 2, 540	7 560 7 2, 229	r 605	629 2, 734
Shipments, totaldo Hardwoodsdo	3, 353 599	3, 387	3, 169 565	3, 293 524	2, 797	2, 913 517	3, 202 540	3, 330 599	3, 968 545	2, 014 3, 074 545	2,823	r 2, 962 r 667	3, 477
Softwoods	2, 754	2, 784	2, 604	2, 768	2, 257	2, 395	2, 662	2, 730	2, 523	2, 529	7 2, 239	* 2, 295	2, 819
of month, total	9, 227 3, 470	9, 183 3, 528	9, 288 3, 598	$9,111 \\ 3,690$	8, 959 3, 746	8, 929 3, 821	8, 967 3, 865	8, 934 3, 841	$9,054 \\ 3,879$	$9,063 \\ 3,877$	r 9, 236 r 3, 972	r 9, 200 r 3, 910	9, 087 3, 882
Softwoodsdo	5, 757	5, 655	5, 690	5, 421	5, 213	5, 108	5, 103	5, 093	5, 175	5, 186	7 5, 264	7 5, 290	5, 205
SOFTWOODS													
Douglas fir:⊕ Orders, newdodo	1,033	944	951	884	369	455	660	802	817	962	r 754	729	904
Orders, unfilled, end of monthdodddododddd_	865 963	763 941	874 858	899 712	$     895 \\     342 $	867 440	778 752	718 882	680 881	742 877	7 829 7 787	810 810	886
Shipments	1,013 961	$1,037 \\ 898$	831 925	850 787	365 791	470 757	735 774	850 782	846 831	889 819	r 725 r 941	748 1,002	966
Sawed timbertdo	40, 917 15, 285	27, 592 5, 866	36, 218 13, 991	30, 393 10, 329	9, 506 3, 188	13, 534 3, 975	$16,119 \\ 4,872$	24,742 10,078	$33,151 \\ 13,645$	$32,448 \\ 8,398$	$30,088 \\ 14,055$	46, 704 25, 572	
Boards, planks, scantlings, etc.‡do Prices, wholesale:	25, 632	21, 726	22, 227	20,064	6, 318	9, 559	11, 247	14, 664	19, 506	24, 050	16, 033	21, 132	
Dimension, No. 1 common, 2" x 4", R. L. dol, per M bd. ft.	75.054	74. 767	75.180	76. 951	81. 592	81. 779	84.482	86. 849	83.699	82. 999	83. 972	85, 534	r 85.071 p 85.658
Flooring, B and better, F. G., 1" x 4", R. L. dol. per M bd. ft.	125.922	125. 767	125. 767	125. 440	126. 671	126.671	127.683	132.953	131, 361	<b>131</b> . 361	131.361	132. 178	7 132. 178 p 132. 178
Southern pine: Orders, new Orders, unfilled, end of month	742 257	693 238	$735 \\ 261$	892 355	832 331	$\frac{728}{297}$	711 290	$\frac{700}{276}$	683	662	702	673	
Productiondo	257 761 736	208 714 712	201 690 712	355 707 798	725 856	297 682 762	290 664 718	276 666 714	259 680 700	239 726 682	$276 \\ 666 \\ 665$	303 672	784
Stocks, gross (mill and concentration yards), end of monthnil. bd. ft	2,146	2, 148	2,126	2, 035	1, 904	1, 824	1,770	1,722	1,700	082 1,746	005 1, 747	646 1, 773	
Exports, total sawmill products	5, 512 923	6,414 1,601		2,033 8,043 1,770	7, 022 1, 798	6,329 1,202	5,867 1,573	8, 427 2, 897	8, 605 3, 135	7, 442 3, 104	6, 500 2, 648	1, 773 7, 737 2, 529	
Prices wholesale composite.	4, 589	4, 813	5, 242	6, 273	5, 224	5, 127	4, 294	5, 530	5, 470	4, 338	3,752		
Boards No 2 and better 1" x 6" x R. L.	72, 271	71.030	70.268	70.633	74.624	74.327	75.218	75. 923	78.021	78. 199	78.480	78.471	+ 77. 527 » 77. 260
dol. per M bd. ft Flooring, B and better, F. G., 1" x 4" x S/L dol. per M bd. ft	154.154	152, 929	151.471	151.471	150. 981	151.557	151,680	152.170	152.170	151.839	151.609	150.996	
Western pine:⊕ Orders, newmil. bd. ft Orders, unfilled, end of monthdo	662	673	675	793	715	785	754	825 422	694	668	597	598	696
Production do	$418 \\ 568$	$\frac{427}{638}$	$\begin{array}{c} 410 \\ 720 \end{array}$	463 724	499 635	516 791	$459 \\ 851$	818	$382 \\ 679$	439 604	485 491	477 535	
Shipmentsdo Stocks, gross, mill, end of monthdo Price, wholesale, Ponderosa, boards, No. 3 common,	628 1, 710		$692 \\ 1,712$	740 1, 696	679 1, 652	768 1, 676	811 1, 716	788 1, 746	654 1, 771	$611 \\ 1,764$	551 1, 703	590 1, 648	
1" x 8"dol. per M bd. ft	71.01	70.64	<b>7</b> 0.16	69.36	70.65	71.51	71.62	71. 38	72.07	71.96	72.26	74.18	r 75.17 p 75.17
HARDWOOD FLOORING													
Maple, beech, and birch: Orders, newM bd. ft	4, 550	4.350	3, 900	5, 650	5 150	5 000	4.050	4 800	9 500	9.050	4.050		
Orders, unfilled, end of monthdo Productiondo	10,000 4,600	4, 350 10, 450 3, 950	3, 900 10, 550 3, 450	11, 150	5,150 11,300	5, 200 12, 000 4, 800	4,050 11,150	4,300 11,380	3,700 11,650	3,950 11,700	4, 850 12, 550	4, 625 13, 425	14,650
Shipmentsdodododododododo	4, 600 3, 900 10, 500	3, 950 3, 950 10, 650	3, 450 3, 750 10, 350	3, 950 4, 850 9, 500	3, 450 4, 650 8, 200	4, 800 4, 650 8, 500	4, 750 4, 400 8, 875	4,300 3,900 9,200	4,400 3,500	3, 950	4,000 4,000 11,050	3, 525 3, 625	4,000
Oak:	99, 618	10, 650 84, 824	10, 350 78, 781	9, 500 99, 934	8, 200 95, 444	8, 500 104, 462	8, 875 100, 481	9, 200 91, 449	10, 350 81, 496	11,050 89,816	11,050 116,741	10, 900 107, 966	10, 775
Orders, newdo Orders, unfilled, end of monthdo Productiondo	76, 534 89, 459	74, 554	66, 643 86, 999	99, 934 71, 364 92, 604	93, 444 73, 118 90, 587	77, 983 96, 999	79, 782 99, 590	73, 083 100, 488	64, 301 97, 746	65, 157 97, 834	87, 013 93, 476	107, 966 98, 574 90, 400	108, 122
Shipmentsdodo Stocks, mill, end of monthdo	89,853	90, 926 62, 495	86, 688 61, 090	95, 213	90, 587 93, 690 54, 383	96, 999 99, 597 51, 268	100, 172	100, 488 101, 216 47, 256	97, 746 94, 988 49, 524	97,834 88,960 57,375	94, 885	90, 400 91, 321 52, 045	107, 090
<ul> <li>Revised. p Preliminary.</li> </ul>	1 00, 110,	04, 1901	01,030	01,400	07,000	01, 208	47, 934	41,200	49, 024	07,070	02, 9001	ə <b>2,</b> 045	00, 001

<sup>\*</sup> Revised. Preliminary.
 <sup>\*</sup> 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.
 <sup>\*</sup> 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; January 1952-February 1953; Total, all types, January 1950-February 1953; Total, all types, January 1950

S-31

#### May 1955

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Unless otherwise stated, statistics through 1952 and					195	4						19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
	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 Inventories (for sale), end of quarterdo	167, 888 34, 681			164, 857 30, 741			178, 411 29, 266			205, 325 30, 451				
Softwood (Douglas fir only), production* M sq. ft., ¾" equivalent	376, 994	355, 285	342, 385	266, 451	141, 689	207, 060	386, 812	392, 579	394, 659	<b>392, 8</b> 10	393, 101	389, 408	444, 081	412, 75
		MET	ALS A	ND M	1ANU	FACT	URES		_					<u></u>
IRON AND STEEL														
foreign trade: Iron and steel products (excl. advanced mfrs.): Exports, total 0.2	315, 962	360, 814	271, 164	326, 515	344, 012	372, 445	409, 286	415, 616	383, 198	591, 949	712, 921	644.580		
In and store products of the product of the produc	103, 464 86, 726	65, 419 103, 650	40, 561 123, 409	101, 475 140, 311	100, 114 139, 629	128, 576 149, 686	192, 980 147, 345	166, 290 137, 804	153, 558 153, 263	325, 765 128, 106	451, 550 104, 291	343, 453 112, 934		
Scrapdo	1, 355	3, 121	11, 073	14, 650	22, 033	29, 448	31, 796	20, 573	41, 256	27, 695	11, 124	24, 923		
-	5, 103 3, 181	4, 893 2, 974	5,090	5, 218 2, 965	4, 557 2, 633	4,770	4, 729 2, 717	5, 362 2, 939	5, 866 3, 066	6, 185 3, 290	6, 004	7 5, 874 7 3, 294	₽ 6, 836	
Production and receipts, total*thous. of short tons Home scrap produced*do Purchased scrap received (net)*do Consumption, total	1, 921 5, 194	1, 919 5, 133	2, 951 2, 140 5, 350	2, 965 2, 253 5, 224	2, 033 1, 924 4, 378	2, 701 2, 069 4, 664	2,011 2,011 4,814	2, 939 2, 423 5, 356	2,800	2, 896 5, 685	3, 384 2, 619 6, 066			
Stocks, consumers', end of monthdo Ore	6, 811	6, 571	6, 315	6, 315	6, 494	6, 599	6, 510	6, 509	6, 852	7, 349	7, 284	• 7, 156	₽ 7, 172	
Iron ore: All districts:														
Mine productionthous. of long tons Shipmentsdo Stocks, at mines, end of monthdo	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, 269	9,333	6, 776 8, 070 6, 554	4,101	1,896	2, 787 1, 587 8, 023	2, 741 1, 531 9, 227	1,830	
Lake Superior district: Shipments from upper lake ports do	0	1, 525	9,952	10,608	11, 016	9, 555	7, 951	7, 252	2,918	18	. 0	0	0	3.7
Consumption by furnacesdodododo	5, 932 30, 587 24, 553	5, 287 26, 142 20, 690	5, 376 29, 563 24, 147	5, 396 34, 996 29, 187	5, 155 40, 723 34, 537	4, 895 45, 733 39, 199	49,753	51,868	49, 975	44, 018	6, 620 37, 470 31, 360	31, 108	23,711	
On Lake Erie docksdo Importsdo	6, 035 844	20, 050 5, 452 932	5, 416 1, 119	29, 187 5, 809 1, 495	6, 186 1, 540	6, 534 1, 691	43,083 6,670 1,881	6, 889	6,911	6, 591 1, 178	6, 110 1, 081			
Manganese ore, imports (manganese content) thous. of long tons	74	97	93	83	65	55			93	59	65	67		1
Pig Iron and Iron Manufactures														
Castings, gray iron: Orders, unfilled, for salethous. of short tonsdo Shipments, totaldo For saledo	842 1, 047 553	826 995 528	775 943 516	804 987 556	829 821 450	830 935 542	921	789 943 552	997	1,074	783 1, 092 563	1,106	<b>₽ 1, 3</b> 15	
Castings, malleable iron: Orders, unfilled, for saleshort tons Shipments, totaldo For saledo	74, 219 84, 342 47, 125	69, 094 74, 515 39, 102	67, 040 67, 856 37, 306	72, 820	63, 711 50, 893 25, 243	62, 494 59, 259 34, 528	58,015	64, 321	70,030	r 87, 934	99, 817 82, 028 48, 000	101, 766 85, 979	ł	
Pig iron: Production	4, 959 4, 892	4, 503 4, 505	4, 624 4, 691	4,724	4, 626	4, 567	4,462			5, 587	5, 785			
Consumption	2,858	4, 505 2, 809	4, 091	4, 813 2, 620	4, 469 2, 762						5, 827 2, 447			
Prices, wholesale: Composite	56. 03 56. 00 56. 50	56. 03 56. 00 56. 50		56.00	56.03 56.00 56.50	56.03 56.00	56.03 56.00	56. 03 56. 00	56.03 56.00	56. 03 56. 00	56.03 56.00	56.03 56.00	56.03 56.00	56. ₽ 56.
Steel, Crude and Semimanufactures												1		
Steel castings: Shipments, total	$122, 310 \\92, 271 \\15, 502$	105, 788 78, 754 10, 768	94, 610 70, 596 9, 337		53, 207	89, 590 66, 792 9, 344	64, 722	64,004	64.812	69,843	98, 238 75, 044 13, 809	80,729	▶ 125, 733	
Steel forgings: Orders, unfilled, for salethous. of short tons	486.5	459.6	430.6	409.2	395.4	410.1	409.0	382.0	461.2	472.7	487.8	491.9		
Shipments, for sale, totaldo Drop and upsetdo Press and open hammerdo	130. 2 95. 5 34. 7	115.8 86.4 29.3	107.1 80.9 26.2	113.1 86.2 26.9		77.2	81.7	'  86.C	89.3	96.4	135. 9 103. 0 33. 0	135.4	₽ 154.4	<b></b> .
Steel ingots and steel for castings: Productiondododo	7, 290	6, 971	7,473	7, 364	6, 628	6, 667	6, 807	7,702	8,089	8,287	8, 838	8, 497	<b>7</b> 9, 982	
Prices, wholesale:	69 , 0524	68 . 0524	71 . 0524	. 0524	63 . 0539	63 .0541	67	73	79	79	83 .0542	88	93	p
Composite, finished steeldol. per lbdol. per lbdol. per short ton	72.00	72.00	72.00	72.00	74.00	74.00	74.00	74.00	74.00	74.00	74.00	74.00	74.00	₽ 74.
Structural steel, f. o. b. milldol. per lb Steel scrap, heavy melting (Pittsburgh) dol, per long ton	. 0437 25, 50	. 0437 26, 50	. 0437 29. 50	. 0437 29. 50	. 0452	. 0452	. 0452	. 0452	. 0452	.0452		. 0452	. 0452	₽.04
Steel, Manufactured Products	20,00	20,00	20.00	25.00	40, 00	29.00		02.00	01.00	04.00	30.30	00.00	00.00	- 38.
Barrels and drums, steel, heavy types: Orders, unfilled, end of monththousands	3,066	3, 238	3, 101	3, 208	3, 160	2, 939	2, 726	2, 586	2, 256	2, 217	2, 198	2, 145	2 309	
Shipmentsdododododododododo	1, 950 73	1,892	1,908	2,038	1,848	1,785	1,902	1,868	1,782	1,797	1,742	1, 747	2,125	

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 manufatures 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, 1955, 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	1						19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
	META	ALS A	ND N	IANUI	FACT	URES	—Con	tinued	I					
IRON AND STEEL—Continued		1												
Steel, Manufactured Products-Continued														
Cans, metal, shipments (in terms of steel consumed), totalshort tons	291, 392	324,039	317, 666	381, 176	405, 152	522, 293	457, 983	361, 676	273, 616	283, 386	279, 642	r 259, 585	307, 939	
Fooddododododo	164, 625 126, 767	$188, 262 \\ 135, 777$	180, 705 136, 961	224, 254 156, 922	249, 376 155, 776	376, 530 145, 763	328,454 129,529		166,975 106,641	170, 125 113, 261	170,068	r 154, 507 r 105, 078	171,568	
Shipments for saledo	252, 080	278, 428	276, 313	339, 473	368, 035	477, 256	408, 315	319, 669	239, 881	247, 688		r 224, 128	265, 592	
Closures (for glass containers), productionmillions Crowns, productionthousand gross Steel products, net shipments:	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, 247 7 23, 663	1, 245 r 23, 993	1, 516 29, 480	
Steel products, net shipments: Totalthous. of short tons Bars: Hot rolled, all gradesdo	5, 584 546	5, 288 479	5, 423 494	5, 887 532	4, 490 444	4, 681 446	5, 004 471	5, 035 530	5, 240 577	5, 449 619	6, 010 623	6, 120 630	764	
Reinforcingdo Semimanufacturesdo	125 161	146 153	163     136	211 157	168     116	152 142	151 138	150 141	140 171	123 200	116 203	128 255	161 310	
Bits: Bot noneq, all places       do         Rein forcing       do         Semimanufactures       do         Pipe and tubes       do         Plates       do	748 544	765 457	731 442	786 421	674 376	$715 \\ 365$	694 379	662 395	579 398	497 421	578 439	610 457	795 543	
Della	166 1,496	122 1, 481	$^{82}_{1,539}$	$108 \\ 1,657$	80 1, 347	71 1, 331	63 1, 357	59 1, 633	49 1,857	40 2,054	97 2, 229	103 2, 166	122	
Strip: Cold rolleddo	112 120	99 111	94 125	107 140	74 95	95 109	103		126 144	128 160	133	2, 100 131 159	153	
Rans.       do         Sheets.       do         Strip: Cold rolled.       do         Hot rolled.       do         Structural shapes, heavy.       do         Tin plate and terneplate.       do         Wire ond wire products       do	437 475	384 445	353 607	373 690	350 242	326 342	346 580		331 261	347 270	336 419	338 433	407	
Wire and wire productsdo NONFERROUS METALS AND PRODUCTS	366	375	394	423	322	351	359	360	366	352	393	415	502	
Aluminum:							!							
Production, primaryshort tons Imports, bauxitelong tons Price, wholesale, scrap castings (N. Y.)dol. per lb	122, 339 474, 966	120,434 435,681	125,138 451,744	120,758 457,748	$126, 161 \\ 442, 371 \\ 371$	125,296 461,227	413, 265	420, 340	423, 395	504.342	128, 203 384, 542	370, 963		
Aluminum fabricated products, snipments, total	. 0892 226. 2	. 1037 227. 2	. 1092 216. 3	. 1000 232. 3	. 1000 209. 6	. 1000 † 225. 5	. 1081 225. 9	. 1100	. 1100 + 236. 9	. 1100	. 1129	. 1370	. 1575	. 157
mil, of lbdo Mill products, total⊕do	56. 2 170. 0	53.0 174.2	47.7 168.7	48. 1 184. 2	39.6 169.9	42.4	46.2 179.7		55.2 181.6	259.6 64.0 195.6	r 270.6 64.4 r 206.2	270.7 65.5 205.2	235.0	
Plate and sheet	9 <b>3</b> . 0	96. 9	94. 9	102.0	94. 7 . 444	104.6 .444	101.1	100.8	103.8	108.7	7 114. 0 . 456	112. 0 . 476	128.4	
Copper: Production:				-										
Mine production, recoverable coppershort tons Crude (mine or smelter, including custom intake)	71, 276 81, 509	68, 397 77, 830	71, 455 78, 626	72, 959 86, 119	66, 551 76, 320	51, 668 62, 047	62, 111 69, 882	71, 215 79, 231	79, 208 97, 619	81, 417	83, 291	* 83, 581		
RefineddodOd	118,065 95,795	112,937 104,579	108,723	112, 474 106, 252	107, 193 97, 436	104, 693 92, 475	89, 882 88, 786 89, 198	92, 918 105, 293	97, 619 115, 917 118, 707	97, 733 133, 523 121, 907	95,810 123,840	123, 162	7 108, 410 7 135, 701	122, 12
Stocks, refined, end of monthdo	126, 470	124, 516	82, 124	69, 289	69, 077	58, 648	48, 775	33, 290	37,094	47, 108	113, 949 45, 982	44, 579	r 131, 354 46, 091	119, 86 42, 75
Exports, refined and manufactureddo Imports, total 9	19,043 43,384	31, 223 45, 975	29, 685 51, 989	26, 046 81, 833	$24,183 \\ 62,228$	27, 121 54, 574	16, 783 52, 388	25, 867 28, 603	18, 883 42, 382	$23,562 \\ 45,608$	21,533 36,261	32,376 46,765		
Unrefined, including scrap 2	32, 960 10, 424	$33,396 \\ 12,579$	32, 133 19, 856	35, 310 46, 523	30,816 31,412	38, 161 16, 413	32, 740 19, 648	20, 508 8, 095	32,786 9,596	32, 965 12, 643	25, 108 11, 153	$34,661 \\ 12,104$		
Lead:	. 2969	. 2970	. 2970	. 2970	. 2970	. 2970	. 2970	. 2970	. 2970	. <b>297</b> 0	. 2978	. 3270	. 3294	. 357
Ore (lead content): Mine production Receipts by smelters, domestic oredo	29, 531 31, 520	26, 900 28, 508	25,404 25,762	26, 253 28, 266	25,364 26,975	27,066 28,835	25,001 25,244	25,755 26,884	26, 911 29, 107	28, 230 29, 646	27,347 28,767	r 27, 004 27, 456	30, 314 30, 056	
Refined (primary refineries): Productiondodo	50, 808	46, 730	49, 139	42, 317	35, 716	44,089	47, 762	51, 276	46, 711	46, 506	44, 780	40, 173		
Shipments (domestic)do	47,837 100,927	47,161 100,441	$\begin{array}{c} 40,183 \\ 109,302 \end{array}$	$\begin{array}{c} 46,987 \\ 104,626 \end{array}$	37,195 93,030	43, 402 84, 429	30, 891 93, 358	36, 307 95, 496	34, 913 94, 387	37.017 92,719	40, 451 84, 882	$\begin{array}{c} 46,645\\ 64,938 \end{array}$	42, 381 59, 881	
Price, wholesale, pig, desilverized (N. Y.). dol. per lb Imports, total, except mfrs. (lead content) $\varphi$	. 1294 52, 841	. 1390 49, 126	. 1400 69, 889	. 1411 64, 015	. 1400 41, 494	. 1406	. 1460	. 1497	. 1500					
Tin: Production, pig§long tons	3, 804	49, 120	2, 235	1, 425	<sup>41, 494</sup> <sup>2</sup> 194	34, 031 2, 232	31, 120 2, 625	24, 224 2, 636	15, 679 2, 439	19,508 2,692	14, 392 2, 608	1		
Consumption, pig, total§	7, 190 4, 720	7,230 4,850	$7,210 \\ 5,100$	$7,400 \\ 5,100$	6, 300 4, 500	2,232 7,000 4,700	6, 700 4, 600	6, 700 4, 300	7, 050 4, 300	6,900 4,330	6,900 4,500	7,280		
Stocks, pig, end of month, totalsdo	38, 204	33, 371	19, 581	12, 925	11, 380	15, 127	16, 491	17, 024	16, 872	16, 302	14, 751	14, 761		
Govérnment§do Industrial§do Imperts:	26, 650 11, 554	22,152 11,219	6, 842 12, 739	0 12, 925	11, 380	2, 502 12, 625	4, 406 12, 085	4, 255 12, 769	2,855 14,017	1, 352 14, 950	651 14, 100	791 13, 970	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • •
Ore (tin content)	1, 346 5, 413	1,217 5,171	16 5, 853	3, 100 6, 859	414 3, 924	2,562 5,487	2,286 4,601	1, 813 6, 151	$2,169 \\ 6,450$	2,019 5,568	1,857 4,143	$1,312 \\ 6,385$		
Bars, blocks, pigs, etcdodol. per lb Price, wholesale, Straits (N. Y.)dol. per lb Zinc:	. 9188	. 9612	. 9353	. 9421	. 9654	. 9338	. 9354	. 9304	. 9110	. 8857	. 8727	. 9077	. 9104	. 919
Mine production of recoverable zincshort tons Slab zinc:	42, 248	39, 915 70, 258	40,008	40, 391	38, 445	38, 141	34, 178	35, 511	38, 338	39, 035	41, 205	7 39, 389	45, 368	
Productiondo Shipments, totaldo Domesticdo	71, 186 70, 080 66, 929	70,258 70,618 67,152	73, 654 64, 566 61, 859	71,540 80,244 72,262	70, 749 73, 846 58, 397	71, 810 76, 584 58, 189	60, 137 77, 885 64 548	67, 047 90, 415 73, 967		85,164 95,523 74,900	86, 076 93, 201 70, 862	78, 977 99, 964	89, 179 94, 507 70, 790	99, 89
Stocks, end of monthdododo	201, 100	200, 740	209, 828	201, 124	198, 027	58, 188 193, 253	64, 548 175, 505	73, 967 152, 137	77, 074 134, 636	$74,900 \\ 124,277$	70, 863 117, 152	80, 016 96, 165	79, 720 90, 837	89, 44 74, 74
dol. per lb. Imports, total (zinc content)	. 0964 77, 774	$.1025 \\ 39,112$	$.1029 \\ 50,847$	. 1096 128, 748	. 1100 57, 832	$.1100 \\ 56,952$	. 1141 26, 041	$.1150 \\ 22,250$	$.1150 \\ 31,205$	.1150 39,173	$.1150 \\ 31,273$	$.1150 \\ 41,309$	. 1150	. 119
For smelting, refining, and export Q	1,264	2,054	45	1, 239	194	157	2, 214	128	2, 481	3, 674	481	5, 717		
Ore (zinc content) Q dodododododo	61, 332 15, 178	21, 439 15, 619	40, 594 10, 208	108, 738 18, 771	37, 570 20, 068	45, 888 10, 907	12, 853 10, 974		17,608 11,116	17, 315 18, 184	$16,564 \\ 14,228$	19, 908 15, 684		

Revised. > Preliminary. 1 Specifications changed; no comparable data prior to June 1954. 2 Production by secondary plants only.
 Data beginning January 1955 are not strictly comparable with earlier data because of a change in coverage and method of reporting. Total monthly net shipments derived from the survey are from 1 to 2 million pounds less than would have been calculated under the former method.
 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.

Unless otherwise stated, statistics through 1952 and					19	54						19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
	META	ALS A	ND N	IANUI	FACTU	URES	-Con	tinued	1			•		
HEATING APPARATUS, EXCEPT ELECTRIC														
Radiators and convectors, cast iron:3 Shipmentsthous. of sq. ft. of radiation Stocks, end of monthdo	1, 732 6, 906	1, 738 7, 453	1, 745 7, 696	2, 208 7, 903	1, 937 7, 438	3, 315 6, 765	6, 478		5, 400	1, 956 5, 434	1, 675 5, 876	1, 970 6, 106	6, 416	
Shipmentsdod	48, 983 77, 203	50, 350 84, 276	52, 781 82, 995	68, 798 80, 845	65,184 75,345	90, 662 72, 238	57, 306	53, 174		46,882     57,125	* 57, 282 50, 686	58, 041 51, 163		
Shipments, totalnumber Coal and wooddo Gas (incl. bungalow and combination)do Kerosene, gasoline, and fuel oildo	$203, 584 \\5, 643 \\188, 519 \\9, 422$	$186, 951 \\ 5, 876 \\ 172, 762 \\ 8, 313$	176,925 3,468 164,228 9,229	$\begin{array}{r} 187,944\\ 4,206\\ 174,806\\ 8,932 \end{array}$	$\begin{array}{r} 145,829\\ 4,351\\ 134,896\\ 6,582 \end{array}$	$196, 180 \\ 6, 294 \\ 180, 210 \\ 9, 676$	7,708	197, 984	6, 652 174, 549	160, 494 5, 586 146, 135 8, 773	167,752 5,564 153,065 9,123	5, 527 186, 436		
toves, domestic heating, shipments, totaldo Coal and wooddo Gasdo Kerosene, gasoline, and fuel oildo Varm-air furnaces (forced-air and gravity air-flow),	$\begin{array}{r} 94,395\\7,242\\44,691\\42,462\end{array}$	$\begin{array}{r} 126,819\\ 6,804\\ 77,109\\ 42,906\end{array}$	$125,981 \\ 6,474 \\ 76,427 \\ 43,080$	$180, 323 \\ 10, 935 \\ 111, 796 \\ 57, 592$	$\begin{array}{c} 203,901\\ 23,443\\ 114,195\\ 66,263\end{array}$	$261, 936 \\ 36, 879 \\ 156, 343 \\ 68, 714$	55,091 205,345	66,824 257,606	37,823 195,337	$110, 245 \\ 9, 094 \\ 74, 513 \\ 26, 638$	r 75, 004 4, 824 r 41, 646 r 28, 534	$     \begin{array}{r}       4,422 \\       38,228     \end{array} $	· · · · · · · · · · · · · · · · · · ·	
shipments, total	$\begin{array}{r} 69,280\\ 39,870\\ 26,827\\ 2,583\\ 184,043 \end{array}$	72,48843,56626,8822,040196,767	82,46249,66130,2102,591191,660	$95, 359 \\ 57, 229 \\ 33, 923 \\ 4, 207 \\ 202, 574$	$\begin{array}{r} 92,463\\53,116\\35,474\\3,873\\186,528\end{array}$	$130, 486 \\75, 062 \\48, 655 \\6, 769 \\202, 990$	82, 023 57, 503 8, 844	79,022 50,963 7,835	$\begin{array}{r} 64,312 \\ 38,594 \\ 4,709 \end{array}$	$81, 130 \\ 50, 341 \\ 28, 055 \\ 2, 734 \\ 163, 458$	7 85, 476 7 50, 923 7 31, 899 2, 654 200, 001	47,740 28,917 2,880	· · · · · · · · · · · · · · · · · · · ·	
MACHINERY AND APPARATUS	101,010	100, 101	101.000	202.011	100, 020	202, 000	201, 100	100,001	110,000	100, 100	200,001	214, 705		•
Blowers, fans, and unit heaters, quarterly: Blowers and fans, new ordersthous, of dol Unit heater group, new ordersdo				7 62, 311 14, 586			7 37, 685 14, 840			39,817 16,368				
Foundry equipment (new), new orders, net† mo. avg. shipments, 1947-49=100 Furnaces, industrial, new orders, net:	82.7	125. 3	80. 8	86.4	68.8		68.3	147. 5	61.4		81.0	1		
Electric processingthous, of dol Fuel-fired (except for hot rolling steel)do Machine tools (metal-cutting types):	2, 042 1, 119	$1,262 \\ 1,711$	$\begin{array}{c} 3,051\ 2,423 \end{array}$	986 3, 642	457 973	1,053 1,116				1, 246 4, 100	$1,148 \\ 3,543$		$1,342 \\ 5,609$	
New ordersmo. avg. shipments, 1945–47=100Shipmentsdo Pumps, steam, power, centrifugal and rotary, new	$169.\ 6\ 327.\ 2$	$142.8 \\ 302.7$	$139.5 \\ 270.3$	$     \begin{array}{r}       185.2 \\       276.3     \end{array} $	$124.7 \\ 205.7$	$147.9 \\ 203.7$					203. 0 167. 3		₽ 214.3 ₽ 202.4	
ordersthous, of doithous, thous, of doithous, thous, of doithous, thous, of doithous, thous, of doithous, of doith	5, 093 165, 509 105, 302	5, 319	5, 007			6, 706	144, 199		5, 224	157,655	5, 220 66, 178 41, 431		79, 302	
Tracklayingdo	60, 207			74, 731			63,041			69, 939	24, 747		25, 277	
ELECTRICAL EQUIPMENT														
Batteries (automotive replacement only), ship- mentsthousands fousehold electrical appliances, sales billed:	1, 194	1, 150	1, 391		2, 288						1, 478			'
Refrigerators, indexf	89.0 276.5 307.9 1940.4	$73.1 \\ 220.8 \\ 258.7 \\ 745.2$	74.1209.4246.9722.1	, 303.5	93. 0 193. 6 242. 9 438. 1	185.4	238.2 379.7	263. 2 339. 2	237.9 308.4	217.0 264.8	96.0 250.1 357.4 1,068.1	262.7 353.2	358, 2	₽ 1, 102
nsulating materials and related products: Insulating materials sales billed, indext	1 599.6	457.6	396. 3	1 544.1	307.0	633.4	1 947.8	921.5	858.5	1 833.4	654.6	702. 5	r <sup>1</sup> 831. 2	₽ 580
Fiber products: Laminated fiber products, shipments⊕	135. 9	124. 3	116.3	123. 8	92.3	111.4	4		-		132.0			
Vulcanized fiber: Consumption of fiber paper thous of the	9, 598 3, 850	9, 235 3, 266	8, 843 3, 431	9, 521 3, 128	7, 739 2, 566			9, 528 3, 251			9, 426 4, 037	ļ	í (	· · · · · · · · · · · · · · · · · · · ·
Consumption of fiber paper thous. of lb Shipments of vulcanized productsthous. of dol Steel conduit (rigid), shipments*thous. of feet Jotors and generators, quarterly:	$\frac{1,535}{20,306}$	1, 388 20, 770	1, 237 21, 784	1,236 26,171	1, 037 2 28, 544	1, 152 28, 076	2 27, 616	1,301 227,622	1, 350 2 29, 645	1, 540 2 25, 911	1, 571 2 24, 049	1, 565 2 25, 898	1,803	
New orders, index <sup>†</sup>	152.4 35, 208			36, 817			33, 448			156.7 34,476				
Billingsdo Direct current motors and generators, 1-200 hp.¶ New ordersthous, of dol Billingsdo	9, 533			7, 958			6, 755			36, 184 8, 130 9, 942				
	PE	TROL	EUM	, COA	L, AN	D PR	ODUC	TS	<u> </u>		· · · <u>· · ·</u>			
								1	1	ι	I	1		· · · · · · · · · · · · · · · · · · ·

COAL							ļ		Ì				
Anthracite: Productionthous, of short tons Stocks in producers' storage yards, end of month	2,204	1, 958	1, 877	2, 226	1, 939	2,117	2, 253	2, 194	2,500	2, 816	2, 333	2, 442	7 1, 910 P 1, 640
Exports	$1,384 \\ 130$	$1,340 \\ 152$	1,252 145	$\frac{1,223}{217}$	$1,244 \\ 147$	$\frac{1,328}{240}$	$1,405 \\ 273$	$1,504 \\ 403$	$1,293 \\ 359$	$\frac{1,293}{348}$	$1,267 \\ 311$	$\begin{array}{c} 1.164 \\ 253 \end{array}$	1,132
Prices: Retail, composite Qdol. per short ton Wholesale, chestnut, f. o. b. car at minedo	26.36 15.533	$26.05 \\ 12.850$	24. 40 13. 381	24. 40 13. 588	$\begin{array}{c} 24.\ 41 \\ 13.\ 588 \end{array}$	$24.62 \\ 13.713$	24.66 13.836	$24.96 \\ 13.350$	25, 19 13, 507	$25.40 \\ 13.657$	$25.52 \\ 13.721$	25.67 13.721	$\begin{array}{c c} 25.\ 67\\ 13.\ 721\\ 13.\ 721\\ \end{array}$

#### SURVEY OF CURRENT BUSINESS

Inless otherwise stated, statistics through 1952 and			_		19	54				1		19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
PE	TROL	EUM,	COA	L, AN	D PR	ODUC	TS-C	Contin	ued					<u>-</u>
COAL—Continued					1							1		
Situminous: 7 Productionthous. of short tons Industrial consumption and retail deliveries, total	31, 714	28, 478	29, 198	30, 690	27, 707	33, 484	34, 471	36, 652	37, 158	38, 151	36, 580	r 35, 545	37, 150	34, 700
thous. of short tons	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	30,180 25,783	31,538 26,996	35,500 29,713	36, 332 30, 099	7 33, 766 7 27, 913	35,094 30,232	
Beehive coke ovens	59 7, 298	56 6, 658	47 6, 811	49 6, 593	45 6, 581	$52 \\ 6, 427$	56 6,396	46 7, 246	54 7, 438	66 7, 995	99 8, 258	r 105 7, 631	169 8, 755	
Electric-power utilitiesdo	$     \begin{array}{r}       676 \\       9,614 \\       1,601     \end{array} $	625 8, 438	$\begin{array}{r} 641 \\ 8, 435 \\ 1, 356 \end{array}$	576 9,029	675 9, 133 1, 278	693 9, 568 1, 384	674 9,456	740 10, 076	719 10, 435	$\begin{array}{c} 775\\11,633\end{array}$	755 11, 750		707 11, 234	
Railways (class I)do Steel and rolling millsdo Other industrialdo	532 8, 189	$1,347 \\ 411 \\ 6,952$	1, 330 381 6, 160	1, 254 339 5, 416	1, 278 315 4, 809	1, 304 306 5, 155	1, 233 320 5, 356	1,375 360 5,940	$1,449 \\ 432 \\ 6,469$	$1,544 \\506 \\7,194$	$1,415 \\ 506 \\ 7,316$	r 504	511	
Retail deliveriesdodo	6, 165	3, 471	2, 646	2, 279	2, 101	2, 868	3, 622	4, 397	4, 542	5, 787	6, 233	7 5, 853	4, 862	
Stocks, industrial and retail dealers', end of month,	5 72,033	29 70, 595	52 69, 432	62 69, 646	55 67, 186	47 68, 566	47 69, 691	54 70, 352	47 71, 041	20 69, 201	2 65, 869	3 62 751	11 63,664	
totalthous. of short tons Industrial. totaldo	71, 146	69, 611	68,606	68, 803	66, 286	67,656	68, 765	69, 458	70, 118	68, 391	65, 166		63,004	1
Industrial, total	13,887 1,068	12,856 1,071	$12,596 \\ 1,090$	$12,659 \\ 1,144$	11, 125 1, 123	11, 571 1, 184	$11.869 \\ 1.233$	12, 193 1, 287	12, 484 1, 373	$12,335 \\ 1,311$	11,476 1,155	11,066 1,082	10, 776 963	
Electric-power utilitiesdo Railways (class I)do Steel and rolling millsdo	$37,468 \\ 2,167 \\ 830$	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	1,496	41,072 1,540	39,711 1,475	38, 095 1, 397	1,340	1,249	
Other industrialdo	15, 726	15, 333	14,042	708) 13, 356	12,889	12, 915	$\begin{array}{r} 612 \\ 12,992 \end{array}$	614 12, 979	592 13, 057	$     \begin{array}{r}       606 \\       12,953     \end{array} $	556 12, 487	509 12, 337	505 12, 494	· · · · · · · · · · · ·
Retail dealersdo	887	984	826	843	900	910	926	894	923	810	703		642	
Exportsdo Prices: Retail, composite†dol, per short ton	1, 449 15. 12	2, 462 14. 99	3, 068 14, 70	3, 136 14. 70	2, 832 14. 73	3, 333 14. 78	2, 940 14. 89	3, 527 14, 98	3,092 15.04	2,481 15.08	1, 804 15, 10			
Wholesale: Mine run, f. o. b. car at minedo	5, 481	5,403	1 4. 538	4. 525	4. 506	1 4, 498		14.488	14.484	14, 482	14,481	1 4. 489	7 1 4, 480	P 4.40
Prepared sizes, f. o. b. car at minedo	6. 429	6. 375	² 6. 398	<sup>2</sup> 6. 440	<sup>2</sup> 6. 586	2 6. 711	<sup>2</sup> 6. 875	<sup>2</sup> 6, 955	<sup>2</sup> 6, 961	² 6. 951	<sup>2</sup> 6, 951	2 6.949	r 2 6. 920	₽ 6, 31
COKE Production: Beehivethous, of short tons	35	35	29	31	30	40	35	29	33	41	61	67	105	
Oven (byproduct)dododo	5, 110 395	4, 658 386	4, 772 379	4, 609 371	4, 591 420	4, 476 412	4,456	5,053 456	5, 198 444	5, 570 471	5, 745 457	r 5, 327	6, 131	
toeks, end of month: Oven-coke plants, totaldo At furnace plantsdo	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	2,851	2,804	2,794	2, 748			
At merchant plants do Petroleum coke do	1, 194 269	1, 281 299	1, 355 331	1, 364 355	1, 013 1, 224 384	1, 024 1, 231 395	1, 693 1, 224 402	$1,638 \\ 1,213 \\ 424$	$     \begin{array}{r}       1, 597 \\       1, 207 \\       395     \end{array} $	$1,624 \\ 1,170 \\ 421$	1, 654 1, 094 449	981	946	
Exportsdododododo	29	24	36	46	25	34	14	34	33	50	29	43		
dol. per short ton <b>PETROLEUM AND PRODUCTS</b>	14.75	14. 75	14.75	14.75	14.75	14.75	14.75	14.25	13.75	13.75	13.75	13.75	13.75	13.3
Crude petroleum:	0.500	0.400	0.107	0.000										
Wells completed‡thous_ of bblthous_ of bblthous_ of constitutions	2,563 201,702	2, 486 198, 440	2, 467 200, 593	2, 298 195, 000	2, 867 194, 037 90	2, 534 191, 190	2, 298 184, 527	2, 370 190, 198		2, 743 198, 213	2, 486 209, 600	191, 392		
Refinery operationspercent of capacity Consumption (runs to stills)thous. of bbl Stocks, end of month:	214, 620	204, 336	218, 178	208, 408	214, 402	212,708	208, 155	211,851	86 209, 244	88 224, 382	228,737	211, 365		
Gasoline-bearing in U. S., totaldo At refineriesdo	$269, 620 \\ 73, 068$	278,055 75,852	280,050 75,503	282,888 75,187	282,665 74, 574	277,929 70,659	272, 502 67, 989	267,346 68,292	67,814	$258, 385 \\ 67, 309$	$260, 156 \\ 67, 916$	258,630 66,574		
At tank farms and in pipelinesdo On leasesdo	$178,057 \\ 18,495$	183, 740 18, 463	185, 570 18, 977	188, 788 18, 913	189, 123 18, 968	188, 260 19, 010	185, 568 18, 945	179,582 19,472	177, 659 19, 093	$172,081 \\ 18,995$	172, 635 19, 605	172, 429		
Exports do Imports do Price (Oklahoma-Kansas) at wells dol. per bbl	873 21, 888	1,418 17,666	1,258 20,669	$1,372 \\ 21,160$	$\begin{array}{c}1,073\\21,014\end{array}$	1,349 20,853	509 20, 219	1.521 19,065	1,047 20,260	$\begin{array}{c} 797\\ 23,066 \end{array}$	$\frac{381}{20,799}$	976 21, 103		
Price (Oklahoma-Kansas) at wellsdol. per bbl Refined petroleum products:	2, 820	2, 820	2.820	2, 820	2.820	2.820	2.820	2, 820		2,820	2, 820			P 2.8
Fuel oil: Production:														
Distillate fuel oiltthous, of bbl Residual fuel oiltdo	<sup>3</sup> 45, 204 36, 222	<sup>3</sup> 41, 218 34, 215	3 42, 531 35, 582	<sup>3</sup> 41, 966 33, 691	<sup>3</sup> 43, 892 33, 749	3 45, 048 33, 131	<sup>3</sup> 45, 415 32, 569	<sup>3</sup> 47, 890 33, 047	3 48, 666 33, 593	<sup>3</sup> 51, 718 36, 806	<sup>3</sup> 53, 926 38, 276	<sup>3</sup> 51, 719 34, 683	 	
Domestic demand: Distillate fuel oil‡do Residual fuel oil‡do	<sup>3</sup> 54, 051 48, 794	<sup>3</sup> 38, 105 42, 178	<sup>3</sup> 28, 895 38, 994	<sup>3</sup> 27, 217 37, 753	<sup>3</sup> 26, 864 35, 617	<sup>3</sup> 29, 203 36, 934			<sup>3</sup> 51, 279 46, 045	<sup>3</sup> 75, 843 54, 055	<sup>3</sup> 73, 801 55, 880	3 68, 513		
Consumption by type of consumer: Electric-power plantsdo	6, 456	4, 783	4, 250	4, 291	4, 446	4, 851	4, 904	5, 316	5, 819	7,668	8, 912	}		
Consumption by type of consumer: Electric-power plants	7, 819 5, 985	7, 230 6, 381		7, 700 6, 378	7, 660 6, 475	7,835 5,928	7, 730 6, 331	7, 818 6, 119	8,192		8, 093 5, 916	7,666		
Residual fuel oildo	<sup>3</sup> 60, 270 44, 249	<sup>3</sup> 61, 721 44, 362	3 73, 581 47, 009	<sup>3</sup> 86, 325 50, 216	<sup>3</sup> 101, 657 54, 365	<sup>3</sup> 116, 529 56, 332	<sup>3</sup> 128, 061 56, 702		3133,886 54,891	3 108, 144 52, 105	<sup>3</sup> 86, 692 49, 457	3 69, 283		
Exports: Distillate fuel oildo Residual fuel oildo	1, 516 2, 106	1, 911	1,982	2, 176	1, 693	1, 434	1, 525	2, 192	2,715	1, 849	1, 786	919		
Prices, wholesale: Distillate (New York Harbor, No. 2 fuel)	2, 100	1, 637	2, 006	1, 793	1, 831	1, 580	1, 546	1, 239	1, 771	1,720	2, 819	2, 985	•	
dol. per gal Residual (Okla., No. 6 fuel)dol. per bbl	. 097 1. 200	.095 1.150	. 092 1. 100	. 092 1. 000	. 090 1. 000	$.092 \\ 1.150$	$.092 \\ 1.150$	. 096 1. 250	.096 1.350	$.102 \\ 1.400$	. 102 1. 500			P.10
Kerosene: Productionthous. of bbl Domestic demand‡do	<sup>8</sup> 10, 943 <sup>8</sup> 12, 990	3 9, 665 3 6, 803	<sup>3</sup> 9, 350	<sup>8</sup> 9, 177	9, 156	<sup>3</sup> 9, 357	3 9,018	3 9, 59G	3 10, 619	<sup>3</sup> 11, 796	<sup>3</sup> 12, 665	3 10, 471		
Storks, end of monthdo	<sup>3</sup> 12, 990 <sup>3</sup> 17, 533 564	<sup>8</sup> 6, 893 <sup>8</sup> 19, 656 584	<sup>3</sup> 4, 861 <sup>3</sup> 23, 892 158	* 4, 537 * 28, 184 229	4, 920 3 31, 953 398	36, 196 334, 949 80	<sup>3</sup> 6, 555 <sup>3</sup> 37, 099 250		<sup>3</sup> 34, 547	<sup>3</sup> 18, 330 <sup>3</sup> 27, 826	<sup>3</sup> 17,071 <sup>3</sup> 23,266	<sup>3</sup> 15, 003 <sup>3</sup> 18, 291		<b></b>
Price, wholesale, bulk lots (New York Harbor) dol per gal.	. 107	. 105	. 102	. 102	. 100	. 100	. 100	188	428	96	109	326		

<sup>\*</sup> Revised. \* Preliminary. <sup>1</sup> Price for screenings for industrial use, to industrial consumers; not comparable with data through April 1954. <sup>3</sup> Price for large domestic sizes; not comparable with data through April 1954. <sup>3</sup> Price for large domestic sizes; not comparable with data through April 1954. <sup>3</sup> Beginning January 1954, jet fuel (formerly included with gasoline, kerosene, and distillate fuel oil) is excluded. Jet fuel for February 1955 (thous, of Revisions for January-September 1952 and January-October 1953 will be shown later.
<sup>\*</sup> Revised series. Data represent weighted averages based on quotations in 26 cities for all sizes of bituminous coal.
<sup>§</sup> Includes nonmarketable catalyst coke. Such production for January 1954. February 1955 is as follows (thous, short tons): 156; 122; 139; 138; 130; 143; 186; 176; 164; 172; 176; 199; 198; 186. <sup>§</sup> 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. Comparable data prior to August 1953 will be shown later.

May	1955
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Juless otherwise stated. statistics through 1952 and					195	4						19	55	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
PE	TROL	EUM,	COA	L, AN	D PR	ODUC	TSC	Contin	ued					
PETROLEUM AND PRODUCTS-Continued														
efined petroleum products—Continued Lubricants: Productionthous. of bbl Domestic demand‡do Stocks, refinery, end of monthdo Exportsdo	4, 376 3, 579 10, 385 1, 002	4, 204 3, 321 9, 745 1, 456	4, 566 3, 208 9, 764 1, 281	4, 508 3, 189 9, 599 1, 429	4, 386 3, 419 9, 251 1, 264	4, 563 3, 374 9, 035 1, 341	9, 230	4, 475 3, 285 9, 183 1, 180		4, 544 2, 961 9, 702 1, 295	4, 565 * 3, 180 * 10, 162 892	10,087		
Price, wholesale, bright stock (midcontinent, f. o. b. Tulsa)dol. per gal Motor fuel: Gasoline (including aviation): Production, total	. 190	. 180	. 180	. 180	. 180	. 180			. 180 1 105, 896	. 180				₽.
Gasoline and naphtha from crude oil thous.of bbl Natural gasoline used at refineriesdo	<sup>1</sup> 91, 851 9, 240 3, 521	<sup>1</sup> 90, 074 8, 861 3, 185	<sup>1</sup> 95, 241 9, 441	<sup>1</sup> 91, 956 9, 423 3, 102	1 95, 092 9, 828 2, 973	<sup>1</sup> 94, 798 10, 334	<sup>1</sup> 92, 126 10, 487	193,595 10,612	1 92, 249 10, 604		<sup>1</sup> 99, 419 10, 857	1 90, 424 9, 451		
Domestic demand	<sup>1</sup> 101, 549 <sup>1</sup> 173, 060 <sup>1</sup> 104, 344 8, 237	<sup>1</sup> 103, 866 <sup>1</sup> 168, 301 <sup>1</sup> 99, 155 8, 705	1 168, 660	1156, 526	<sup>1</sup> 149, 045 <sup>1</sup> 79, 989	1 144, 615	1 142, 437 1 74, 786	1 141, 046	<sup>1</sup> 102, 393 <sup>1</sup> 142, 163 <sup>1</sup> 74, 291 8, 441	1 146, 679	1 159, 486 1 92, 092	1 170, 422 1 101, 070		
Unfinished gasoline	11, 447	12, 295 1, 798	13, 871 2, 277	14, 998 2, 712		15, 379 2, 084	15, 358	15,868	15, 168	14, 038 2, 154	12, 973	12,004		
Wholesale, refinery (Oklahoma, group 3) dol. per gal Wholesale, regular grade (N. Y)	. 108 . 135 . 216	. 214	. 218	. 216	. 214	. 217	. 125 . 213	. 125 . 213	. 125 . 213		. 211	. 125 . 212	. 125 . 214	p
Production, totalthous. of bbl. 100-octane and abovedo. Stocks, totaldo. 100-octane and abovedodo	7, 685 6, 113 9, 899 5, 450	7, 532 5, 841 10, 141 5, 436	7, 869 6, 680 10, 919 6, 600	6, 860 9, 268	6, 435 9, 572	6, 748 9, 962	6, 127 9, 796	6, 209 9, 876	6,090 9,506	8, 561 7, 008 9, 218 5, 569	6,064 10,130	5, 745 10, 302		
Adjustion       do         Production       do         Stocks, refinery, end of month       do         Wax: O       Production         Stocks, refinery, end of month       do	4, 895 10, 970 478 644	5, 392 11, 530 434 612	6, 888 11, 383 474 663	7, 775 9, 579 409	8, 850 8, 542 433	408	453	5, 702 450	6, 165 485	4,200 7,175 404	4, 246 8, 623 433	9, 888 427		
sphalt products, shipments: Asphalt roofing, totalthous. of squares	3, 824	4, 923	5, 374	609 6, 484	597 5, 251			572 6, 088		562 3, 094			5, ŏ33	
Roll roofing and cap sheet:       do         Smooth surfaced.       do         Mineral surfaced.       do         Shingles, all types.       do         Asphalt sidings.       do         Saturated felts.       short tons.	806 843 2, 175 116 55, 760	113	1, 021 1, 076 3, 277 114 76, 110	4,029	1, 110 3, 162 115	1, 324 3, 566 147	1, 553 4, 160 153	1, 319 3, 537 144	1,138 2,996 125	1, 885 86	686 1,902 85	687 1,925 79	1,063 3,336 125	
		PUL	P, PA	PER,	AND	PRIN	TING	·····		·	· · · · · · · · · · · · · · · · · · ·			
PULPWOOD AND WASTE PAPER								1			1			
nlpwood: Receiptsthous. of cords (128 cu. ft.) Consumptiondo Stocks, end of monthdo	2, 292 2, 473 5, 672	2,371	2,457	2,475	2,266	2, 515	2,414	2,644	2, 579	2,417	2,680	r 2.512	2 2, 861	
aste paper: Receiptsshort tons. Consumptiondo Stocks, end of monthdo	719, 354 716, 052 447, 363	668,050	672, 590	696, 500	576, 537	694, 972	683, 164	1 702, 283	678, 695	674, 021 7 643, 691 454, 263	686,004	r 643, 881 r 676, 121 r 397, 734	1 784, 218	
wood Pulp														
Total, all gradesthous. of short tons         Dissolving and special alphashort tons         Sulphate (paper grades)do         Sulphite (paper grades)do         Sulphite (paper grades)	63, 338	56, 703 792, 919 199, 339	60, 742 854, 198 204, 781	64, 784 841, 999 200, 217	55, 302 743, 809 182, 706	71, 702 865, 602 207, 051	61, 825 802, 452 195, 329	5 74,840 921,247 208,075	) 75, 558 7 891, 867 5 199, 166	71, 775 779, 533 190, 937	5 77, 177 893, 237 210, 378	7 72, 169 7 859, 75 8 194, 73	9 82,068 2 961,040 7 223,270	) 

Sulphate (paper grades)	* 830, 803	792, 919	804, 198	841, 999	743, 809	865, 602	802, 452	921, 247	891, 867	779, 533	893, 237	859,752	961, 040	
Sulphite (paper grades)do	210,086	199, 339	204, 781	200, 217	182, 706		195, 329	208,075	199, 166	190, 937	210,378	194, 737	223, 270	
Sodado	40, 182	37, 841	39, 831	40, 123	27, 634	38, 769	31, 407	34, 620	35, 369	-33,068	36,043	34, 580	38, 377	
Groundwooddo	209,157	200,064	202, 487	202, 546	193, 596	203, 727	200, 111	210, 356	207,820	-203, 628	212,089	r 205, 815		
Defibrated, exploded, etc	80,987	96, 615	107,026	108, 715	105, 428	105, 102	104,055	109, 301	104,053	-102.368	103, 911	7 94, 903	110, 592	
Stocks, own pulp at pulp mills, end of month:									· · · · · ·	4		, , ,		
Total all grades short tons	164,003	161,745	178,010	188, 667	174, 276	177,846	176,083	182,082	195, 442	157.626	173, 972	166, 660	157, 259	
Sulphate (paper grades)do	44, 329	43, 819	52,093	53, 150	51,060	49, 317	49, 791	57, 239	61, 184	44,067	48, 954	54, 587	53, 628	
Sulphite (paper grades)do	33, 262	33,020	37, 351	41, 138	33, 876	33, 518	36, 929	38, 384	42,645	32,020	37, 132	35, 437	32, 767	
Sodado	3,608	3, 388	4.373	4,873	4, 315	4,008	2,995	2,777	2,760	2,975	3, 206	2,673	2, 696	
Groundwooddo	29,494	29,965	30,851	28, 707	26, 289	25, 218	22, 749	21,251	20, 852	18, 440	18, 366	17, 960	10 500	
alouna wood	20, 101	20,000	00,001	20, 101	20, 200	20, 210	22, 140	21, 201	20, 004	10, 990	18, 500	17, 900	19, 500	
Exports, all grades, total	26, 896	24,229	34, 328	30,680	59,623	44, 894	49, 790	44, 131	39, 392	52 204	10 000	00.004		
Exports, an grades, total	20,000	27, 220	01, 020	00,000	00, 020	11,004	49,190	44, 101	38, 382	53, 394	48, 968	62, 264		
Imposte all modes total de	178, 770	152, 845	151,008	192,698	100 550	170 705	151 505	174 001	000 107	100 100	100.000			
Imports, all grades, totaldodo					163, 559	172, 705	171, 727	174, 891	206, 427	169,498	160, 267	149, 146		
Dissolving and special alphado Sulphate	20,451	22, 309	17,823	21,413	20,340	18, 178	22,724	16, 881	19,078	16,675	10, 206	13, 761		
Suipnatedo	76, 531	66, 210	63, 66C	89, 151	78, 867	80, 693	72,923	83, 849	88, 053	72, 462	68, 046	67, 875		
Sulphite (paper grades)dododo	57, 522	45, 513	47,245	60,188	43, 738	48, 551	51,432	51,624	68, 646	52, 242	54, 894	46,000		
Sodado	3, 502	2,555	3, 287	3, 585	2,477	3, 154	3,876	3,201	3, 018	3, 321	2,733	3, 388		
Groundwood	19, 301	15,866	18,710	17,043	17,670	21,117	19,951	18, 548	26,028	24, 174	23,748	17.622		
			i	1	1							,		
PAPER AND PAPER PRODUCTS			1	1		l								
	1 1													
All paper and paperboard mills:									Į					
Paper and paperboard production, total									1					
thous. of short tons.	* 2, 307	2,186	2,238	2, 272	1, 991	2, 288	2,214	2,367	2, 294	2,161	2, 345	r 2, 249	2, 571	
Paper (incl. building paper) do	7 1, 135	1,074	1,078	1,094	973	1, 117	1,090	1,150	1, 110	1.067	1,140	1,086		
Paperboarddo	7 1,046	986	1,030	1,045	891	1,040	993	1,077	1,051	971	1,066	r 1.036	1, 181	
Building boarddo	126	126	130	133	127	132	131	140	133	123	138	127	144	
" Revised. " Preliminary. 1 See note "" on p.	8_85										100	141		
the vised. • He initially, • See note • on p.	0-00.	1												

\* Revised.  $\Rightarrow$  Preliminary, 'see note "\*" on p. S-35. ‡ Revisions for 1952 appear on p. S-35 of the Fortuary and March 1954 issues of the SURVEY, \$ Revised effective with the October 1954 issue of the SURVEY to cover items indicated.  $\bigcirc$  A sphalt—5.5 bbl.=1 short ton; wax-1 bbl.=280 [b].

#### SURVEY OF CURRENT BUSINESS

Unless otherwise stated, statistics through 1952 and					19	54						195	1955				
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April			
	PUL	P, PA	PER,	AND ]	PRINT	ring-	-Cont	inued									
PAPER AND PAPER PRODUCTS—Continued																	
Paper, excl. building paper, newsprint, and paper- board (American Paper and Pulp Association): t Orders, new	939, 598 592, 116 927, 526 916, 598 412, 529	843, 494 547, 633 874, 583 878, 354 410, 021	841, 999 533, 638 866, 681 858, 755 417, 941	882, 399 540, 558 869, 849 872, 942 414, 271	814, 525 587, 819 758, 760 756, 126 410, 562	881, 041 609, 967 888, 960 880, 206 421, 584	612, 394 861, 811 856, 917	889, 447 603, 520 915, 483 907, 515 431, 529	874, 399 586, 500 889, 438 885, 329 437, 830	r 899, 528 r 606, 314 r 852, 704 r 856, 746 r 436, 197	* 972, 198 * 713, 450 * 929, 531 * 930, 057 * 445, 704	r 920, 270 7 702, 766 7 879, 496 7 875, 760 7 422, 250	1,034,000 748,000 988,000 995,000 413,000				
Fine paper: Orders, newdo Orders, unfilled, end of monthdo Productiondo Shipmentsdo Stocks, end of monthdo	114, 482 57, 995 115, 847 110, 927 95, 555	108, 483 57, 500 111, 501 109, 879 97, 819	108, 140 56, 305 110, 232 107, 488 99, 287	110, 655 54, 190 113, 292 112, 059 100, 256	97, 310 64, 215 91, 363 91, 221 98, 804	106, 820 63, 587 112, 279 106, 813 104, 741	108, 552 63, 230	1	114, 110 49, 454	r 124, 404 r 62, 182	r 117, 488 r 62, 044 r 121, 499 r 124, 663 r 111, 117	* 125, 484 * 73, 070	140,000 78,000				
Printing paper: Orders, new	342, 798 294, 740 322, 188 323, 037 165, 570	279, 943 258, 238 303, 684 311, 678 157, 576	287, 338 249, 515 298, 138 300, 216 155, 498	320, 207 265, 175 299, 890 304, 524 149, 540	$\begin{array}{c} 292,019\\ 292,305\\ 256,760\\ 255,785\\ 150,515\end{array}$	297, 809 295, 870 308, 034 306, 948 151, 600	302, 427 299, 596 297, 900 153, 295	$\begin{array}{c} 308.\ 605\\ 294,\ 558\\ 311,\ 139\\ 310,\ 482\\ 153,\ 952\end{array}$	290, 345 302, 431 303, 304 153, 078	r 300, 129 r 290, 773 r 297, 369 r 146, 482	r 345, 687 r 375, 230 r 313, 879 r 309, 920 r 150, 441	r 359, 160 r 295, 390 r 292, 057 r 153, 774	377, 000 331, 000 333, 000 152, 000				
Coarse paper:       Orders, new	13. 80 296, 475 124, 040 302, 944 297, 929 88, 295	13. 80 276, 225 117, 975 276, 575 277, 423 85, 870	13. 80 273, 217 112, 185 283, 596 278, 859 91, 116	13. 80 278, 907 111, 330 285, 178 279, 933 97, 445	13.80 265,092 120,685 252,002 249,880 95,198	13. 80 302, 502 140, 375 293, 602 289, 863 99, 898	283, 590 138, 597 281, 316 280, 946	$285,726 \\ 136.413 \\ 301,887$	132, 982 297, 084 297, 306	7 128, 452 7 278, 058 7 281, 499	14.00 <sup>7</sup> 306, 833 <sup>7</sup> 152, 296 <sup>7</sup> 302, 253 <sup>7</sup> 298, 916 <sup>7</sup> 105, 718	7 304, 226 7 149, 642 7 293, 089 7 287, 841	172,000 323,000 324,000	P 14. 1			
Newsprint: Canada (incl. Newfoundland): Productiondo Shipments from millsdo Stocks, at mills, end of monthdo United States:	515, 482 481, 487 189, 067	500, 199 503, 292 185, 974	497, 221 497, 561 185, 634	490, 726 523, 966 152, 394	503, 979 481, 686 174, 687	503, 145 518, 844 158, 988	482, 559	541, 835	542,994	500, 119 505, 987 124, 990	466, 253	464,060	512,033				
Consumption by publishersdo Productiondo Shipments from millsdo	400, 311 98, 115 100, 585	414, 877 89, 839 88, 968	422, 157 96, 670 98, 716	384, 444 96, 564 96, 148	338, 471 96, 324 96, 597	360, 825 99, 492 98, 503	96, 592	110, 328	106, 479		383, 520 115, 577 113, 882	109, 924	125, 426				
Stocks, end of month: At millsdodo In transit to publishersdo Importsdo Price, rolls, contract, delivered to principal ports	8, 686 495, 871 85, 178 454, 297	9, 557 484, 226 81, 181 399, 824	7, 511 446, 739 72, 300 411, 804	7, 927 453, 407 80, 566 438, 833	7, 654 481, 612 71, 086 393, 098	8, 643 508, 703 66, 199 434, 107	490, 256 64, 769	448,907 77.057	434, 131 88, 372	6, 204 439, 446 76, 917 445, 761	7, 899 417, 757 131, 058 392, 506	412, 197 87, 686	383, 069 82, 644				
Price, rois, contract, derivered to principal ports dol. per short ton Paperboard (National Paperboard Association): Orders, newthous, of short tons. Orders, unfilled, end of monthdo Production, total	125.75 1,140.4 424.9 1,064.4 90	125, 75 997, 4 369, 1 1, 014, 6 88	125, 75 1, 086, 6 364, 2 1, 056, 5 90	$125.75 \\ 1,033.1 \\ 359.8 \\ 1,054.6 \\ 89$	125, 75 964, 3 390, 3 916, 8 74	1, 044. 0 330. 7	1,069.0 428.8 1,004.1	1, 092. 4 390. 5 1, 105. 7	1, 078, 9 343, 2 1, 102, 1	363.0 1,055.1	125.75 1,020.3 450.7 1,013.5 92	1,085.0 523.4 1,043.1	515.7	1, 163. 507.			
Paper products: Shipping containers, corrugated and solid fiber, shipments1mil.sq.ft.surface area Folding paper boxes, value: New orders	7, 153 214. 7 185. 0	6, 952 198, 6 182, 2		6, 785 203. 1 179. 9	6, 250 173. 7 159. 9	199.8	194.1	187.2	168.0	179.8	6, 808 184. 6 172. 2	6, 870 176. 5	8, 226 193. 7				
PRINTING										100.2		101.1	110.0				
Book publication, totalnumber of editions New booksdo New editionsdodo	1, 102 855 247	1, 101 894 207	1, 391 1, 101 290	781 644 137	923 714 209	802 661 141	754	1, 198	8 811		771	756					

#### **RUBBER AND RUBBER PRODUCTS**

RUBBER														
Natural rubber:	1													
Consumptionlong tous Stocks, end of monthdo Imports, including latex and guayuletdo Price, wholesale, smoked sheets (New York)	53, 709	51, 451	51, 398	54, 253	37,894		52, 412	55,970	53, 326	55,096	56.911	7 50, 997	58, 189	
Stocks, end of monthdo	112, 829	106, 564	104, 377	104, 541	109,564	124,810	119, 191	115,970	105,025	102,943	101,050	7 97, 189	102, 233	
Imports, including latex and guavulet	47, 721	49, 855	55, 983	66, 698	40,601	59, 124	48,618	49, 432	45, 474	43, 557	49, 941			
Price wholesale, smoked sheets (New York)		,	, i		,	,		,	,	,	,			
dol. per lb	. 203	. 214	. 213	. 231	. 244	. 231	. 241	. 265	. 273	. 288	. 325	. 354	7.313 -	. 322
(hamical (synthetic):								•====		00	.040			
Production	55, 835	47, 581	46, 554	45, 954	46.964	48,807	51, 384	55,644	55,018	58, 456	69,929	67,679	78 506	
Consumption	56,060	53, 654	52,628	57, 195	41, 552	42,051	53, 878	58, 369		64, 130		7 67, 614	77,000	
Stooks and of month	184, 284	174, 983	167, 583	157, 172	162.944	170, 159	161, 662	161, 167	156, 905			141,660	142 011	
Function do	2, 923	2,358	2, 759	2,032	3, 228	3,018	2, 161	3, 294		2,672	3, 422	3, 148	140, 911	
Production       long tons.         Consumption       do.         Stocks, end of month       do.         Exports       do.         Reclaimed rubber:       do.	2, 020	2,000	2,100	2,002	0, 220	0,010	2, 301	5, 294	2, 900	2,072	5, 422	5, 148		
Reclaimed rubber.	23, 305	21,628	21, 184	22, 207	17,907	15,444	22,332	23, 444	22, 915	05 500	07 097	- 07 000	00 545	[
Productiondo	22, 882	21, 883	20,536	22, 201	16, 301	17,660	19,926	23,444 22,098	22,915	25,762	25, 237	* 25, 332	29, 547	
Consumptiondodddodododd	32, 148	31, 359	31, 105	30, 845	31, 304		19,920			24, 546		7 24, 333	28,685	
Stocks, end of month	32, 148	31, 309	51, 105	30, 840	51, 304	27,092	29, 632	36, 395	29, 451	30, 746	29,656	* 30, 125	30,069	
TIRES AND TUBES					1								[	
		1												
Pneumatic casings: d		0.000	- 00-											
Production	7, 981	8,065	7,965	8, 796	6, 360	5, 427	7,279	7, 869		8, 444	9,040	8, 745		
Shipments, totaldo	7, 629	8, 243	8, 319	9, 079	8, 885	8, 080	6, 269	6, 266	6, 842	7,346	8,911	8,272		<b></b>
Original equipmentdo	3, 163	3, 131	3,020	2, 890	2, 782	2,527	1,601	1,868	3, 124		3,785	3, 833	4.780	
Replacement equipmentdo	4, 350	4, 935	5, 115	6,029	5, 949	5, 429	4,537	4, 251	3, 560	3,470	4, 967	4, 281	4, 926	
Shipments, total	116	176	184	160	155	123	130	147	158	169	159	157		
Stocks, end of month	16,077	15,906	15, 504	15, 218	12,640	9,985	11, 184	12, 799	13,676	14,774	14, 949	7 15, 368	15 609	
Exportsdo	80	178	193	167	136	´116	131	120	147	141	134	155	10,000	
									***		101	100		
Inner tubes: o <sup>1</sup> Productiondo	6, 399	6, 266	5, 909	5, 739	4, 132	3, 773	4, 490	3, 953	3,246	3, 201	3,089	2, 850	2 924	
Shipmonte	6,013	6, 001	6,002	6, 631	6, 257	5,748	4,034	3, 087	2,681	2, 569	4,116	2,000		
Shipmentsdododo	10, 869	11, 234	11, 170	10, 379	8, 429	6, 588	7,179	3, 087 8, 313	2, 681 8, 706	2, 569	4,110	2,862		
Reports	10,005	11, 207	104	10,019	0, 429 67	0,000	1, 178	0, 313	0, 700	9, 299	8, 252	<sup>7</sup> 8, 244	8, 217	
Exportsdo	49	09	104	00	07	10	69	62	69	70	58	81		
	I I	ſ	1	1	1	1	1	i						1

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

#### S-38

#### SURVEY OF CURRENT BUSINESS

#### May 1955

STON         ABRASIVE PRODUCTS         Coated abrasive paper and cloth, shipmentsreams         179, 124         PORTLAND CEMENT         Production         Production         Stocks, finished, end of month	E, CL	May June LAY, AN		August	Septem- ber	October	Novem- ber	Decem-	Janu-	Febru-		
ABRASIVE PRODUCTS         Coated abrasive paper and cloth, shipmentsreams       179, 124       165         PORTLAND CEMENT         Productionthous, of bbl       20, 097       2         Recret of capacitythous, of bbl       20, 097       2         Stocks, finished, end of monthdo       18, 751       2         CLAY PRODUCTS         Brick, unglazed:         Production1	3, 553 162	LAY, AN	D GLA					ber	ary	ary	March	April
Doated abrasive paper and cloth, shipmentsreams       179, 124       163         PORTLAND CEMENT       20, 097       2         Production       thous. of bbl.       28, 905       2         Production				ASS PI	RODU	СТЅ	<u> </u>					
PORTLAND CEMENT         Percent of capacity       stous, of bbl.         Percent of capacity       thous, of bbl.         hipments       thous, of bbl.         tocks, fulnked, end of month.       do.         Ucky PRODUCTS         Srick, unglazed:       Troduction1.         Production1.       do.         Shipments       do.         Diant.       do.         Shipments       fold (fill)         Shipments       do.		1										
Percent of capacity	1, 730 23.	162, 256 177, 5	18 142, 262	151, 217	173, 046	169, 267	167, 960	171, 087	181, 812	178, 210	148, 188	<b>-</b> -
Percent of capacity	1,730 23.											
tocks, finished, end of month	93		97  102	2 103	$25,522 \\ 106$	25,887 104	23, 826 98	22, 290 r 89	20,231 81	78		
irick, unglazed:       thous. of standard brick.       473, 662       51.         Shipments1	7,045 25,	24, 911         28, 6           25, 412         19, 6           10, 392         8, 5	74 17,524	14,408	29,032 10,909 4,720	27, 134 9, 667 3, 806	22,766 10,732 3,634	16, 347 * 16, 722 5, 274	13, 314 † 23, 436 † 7, 788	13,806 27,017		
Production1												
Shipments1	4, 238 522	522, 589 554, 4	13 537, 984	582,952	576, 185	561, 190	557,097	519, 144	468, 522	445, 775	562, 507	
Bay sever pipe, virined.;       145, 251       133         Shipments	2,442 527	527, 964 588, 2	09 573, 53€	586, 532	589, 340	571, 103	548, 588	464, 080	412, 028	405, 001	568, 375	
Preduction	1	28, 151 28, 1			28, 382	28.382	28.430	28.430	28.642	28. 559	28. 559	
Production       40		136, 696 151, 2 139, 563 150, 4		5 148, 594 162, 363	156, 115 157, 590	$148, 169 \\ 153, 246$	148, 573 140, 320	151, 619 121, 607	132,268 100,512	133, 933 108, 975	$163, 417 \\148, 750$	
GLASS PRODUCTS         Hass containers:       * 11, 554       * 14, 554         Production		83, 272 86, 6			81, 278	81, 367	79, 699	68, 621	65, 827	65, 438	73,118	
Hass containers:       r 11, 554       r 12, 315         Production	0, 703 81	81, 331 83, 5	62 78, 663	80, 906	77, 095	79, 160	71, 874	64, 351	63, 716	59, 583	69, 763	
Production												
General-use food:       narrow-neck food		11, 621 + 11, 2 10, 915 + 11, 0			79,929 10,730	r 10, 908 r 10, 145	7 9, 305 7 9, 255	r 8, 538 7 8, 891	10, 449 9, 593	10, 211 9, 177	$11, 293 \\ 10, 930$	
Beverage (returnable and nonreturnable) thous of gross       r 601 r 960 r 10 71 r 12 270 r 12 r 12 270 r 12 270 r 12 270 r 12 r 12 270 r 12 270 r 12 r 12 270 r 1	1,144 1	1, 365 1, 0		1	1, 511	1, 121	r 830	767	833	846	1,038	
Beer bottles		2, 869 2, 8			* 3, 210	3, 033	2, 670	2, 514	3, 016	2, 719	2, 836	
Medicinal and toilet.	7 818 7 1	7 1,004 1,2 7 1,167 7 1,2	33 1, 133	3 900	343 677	325 586	310 561	506 677	392 596	455 536	854	
Stocks, end of month	2,060 / 2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	36 + 2,172	2 7 2,669 5 7 996	1,165 7 2,536 7 985 303	1,408 r 2,452 r 977 243	1,304 r 2,409 r 926 245	1,012 r 2,369 r 757 289	$2,772 \\ 923 \\ 214$	$976 \\ 2,564 \\ 903 \\ 178$	2, 894 997	
Production       6, 667         Shipments       0.       5, 654         Stocks       10, 272       10, 272         Table, kitchen, and householdware, shipments thous of dozens.       80.       10, 272         Table, kitchen, and householdware, shipments thous of dozens.       3, 802         GYPSUM AND PRODUCTS       3, 802         "rude gypsum, quarterly total:       10, 272         Imports	3, 395 7 13	13, 783 7 13, 7		1	r <b>13</b> , 336	r 13, 721	r 13, 461	r 12, 892	13, 301	14, 058	14, 247	
Table, kitchen, and householdware, shipments thous. of dozens       3, 802         GYPSUM AND PRODUCTS       3, 802         Frude gypsum, quarterly total: Imports	6,075 5	5, 651 4, 9 • 5, 932 5, 3	63 3, 943 99 4, 616		5, 122 4, 768	5, 780 6, 270	5,489 4,888	$\begin{array}{c} 4,568 \\ 4,237 \end{array}$	$5,492 \\ 4,897$	$5,254 \\ 4,721$	5, 725	
Crude gypsum, quarterly total: Imports	9,852 9	9, 297 8, 8 2, 987 2, 8	50 8,751	8,652	9, 036 3, 503	8, 535 4, 175	9, 181 3, 180	9, 450 2, 853	4, 897 2, 752	4, 721  3, 089		
Imports         501           Production												
Production       1, 854         alcined, production, quarterly total.       1, 690         Typsum products sold or used, quarterly total:       1, 690         Uncalcined			01		1 140			838				
APPAREL         372,016           Mainteners         303,391           Tother building uses:         372,016           Base-coat plasters         00           All other building plasters         00           All other building plasters         00           Tile         00           Wallboard 3*         00           Industrial plasters         00           Gen's apparel, cuttings:         91, 345           Hosiery, shipments         64, 018           Tailored garments:         11, 810           Suits         11, 810           Overcoats and topcoats         0, 1295		2,2	81 61 94		2,396			2,550				
Caleined:         For building uses:         372,016           Base-coat plastersdo         372,016         372,016           Keene's cementdo         193,391         193,391           Lath		ļ	50	1								
Base-coat plasters								011,000				
All other building plastersdo		437, 12, 2	36 51		493, 276 13, 984			12,114				
Wallboard 7		224.7	11 57		266,419 688,526			-641,847				
APPAREL Hosiery, shipments		1, 044, 2	68 26		8,335 1,070,718			1,136,922				
Iosiery, shipments		<u> </u>	87	<u> </u>				66, 327				
Iosiery, shipments		TEXTILI	E PROI	DUCTS	<b>;</b>				1			
fen's apparel, cuttings:       ¶         Tailored garments:       11,810         Suits	2,628 10	10, 844 12, 2	15 10, 724	1 13, 790	15, 120	14, 121	14, 588	12.762	12, 335	12,969	14, 162	
Overcoats and topcoats		r 1, 520 1 1, 6					14, 588 1 1, 592	,	12, 335	12, 969	14, 162 1 2, 065	
Shirts (woven fabrics), dress and sport	320 5, 136 7 4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c c} 10 & 280 \\ 80 & r & 3, 312 \end{array}$	2 + 480 2 + 4,032	1 440 r 1 4, 620	352 r 4,464	$\substack{\begin{array}{c}324\\4,272\end{array}}$	1 320 1 4, 980	296 5, 712	$288 \\ 4,944$	1 335 1 5, 940	
Work clothing:       r 1 2,005       r         Dungarees and waistband overallsdo       1 355       shirtsdo         r 1 485       r 1 485	384	r 1, 604 r 1 1, 5 340 1 5 7 388 r 1 4	45 288	3 392	1 435	r 1, 692 408 r 384	1, 728 360 364	<sup>1</sup> 1, 715 1 340 1 265	1, 840 352 300	1, 876 388 300	<sup>1</sup> 2, 225 <sup>1</sup> 435 <sup>1</sup> 415	
Women's, misses', juniors' outerwear, cuttings:*         3, 187           Coatsdo	1, 542	771 1, 6 24, 465 21, 6 475		7 20, 429	2, 452 17, 157 874	2, 269 17, 593 738	2,463 18,511 1,158	2.035 18,675 1,464	2, 187 20, 892 1, 773		2,896 28,675 1,846	

17, 157 874 1, 170 1,2571,234 $738 \\ 1,200$ 1,7731,2481,150

#### SURVEY OF CURRENT BUSINESS

nless otherwise stated, statistics through 1952 and	<u>.</u>				19	54						1	155	
descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	Apr
	. <u></u>	TEXI	TILE I	PROD	UCTS	-Con	tinueo	1						
COTTON														
otton (exclusive of linters): Production: Ginnings§thous. of running bales Crop estimate, equivalent 500-lb. bales	1				389	1, 694	5, 691	9, 670	12, 439	<b>2 13</b> , 039	<b>3 13,</b> 405		r 4 13, 601	
thous. of bales	<sup>1</sup> 16, 465 <sup>5</sup> 844, 092	659, 300	645, 472	<sup>5</sup> 778, 558	541, 553	667, 443	<sup>5</sup> 815, <b>3</b> 15	706, 603	703, 697	5 801, 748	711, 286	720, 815	r 4 13, 679 5 892, 892	
total	$\begin{array}{r} 13,406\\ 13,340\\ 1,047\\ 10,524\\ 1,770\\ 65\end{array}$	$12, 351 \\ 12. 276 \\ 872 \\ 9, 720 \\ 1, 684 \\ 75$	802 8, 962 1, 540	$10,183 \\ 10,106 \\ 559 \\ 8,189 \\ 1,358 \\ 77$	$\begin{array}{c} 9,728\\ 9,653\\ 255\\ 8,224\\ 1,174\\ 75\end{array}$	12, 631 8, 304 982	$\begin{array}{c} 20,921 \\ 8,990 \\ 10,862 \\ 1,069 \end{array}$	$ \begin{array}{c c} 19,884 \\ 5.803 \\ 12,733 \\ 1,348 \end{array} $	18, 804 3, 484 13, 803 1, 517	$17,580 \\ 17,516 \\ 2,057 \\ 13,824 \\ 1.635 \\ 63$	1, 190 13, 445 1, 767	$15, 351 \\ 15, 242 \\ 731 \\ 12, 668 \\ 1, 843 \\ 109$	$11,848 \\ 1,832$	
Exports bales do Imports Q do Prices (farm), American upland cents per Ib Prices, wholesale, middling, 15/6", average 10 markets cents per Ib	429, 659 16, 258 31. 1	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	6, 898	496, 566 10, 129 32. 7	16,489	307, 456 16, 805 31. 7	31. 9	
otton linters:	34.2	34.2		34.2	34. 4			1		34. 1			33.7	
Consumption	<sup>5</sup> 99 <sup>5</sup> 189 <sup>7</sup> 1, 557	105 150 1, 590	115	<sup>5</sup> 113 <sup>5</sup> 84 1, 589	96 64 1, 546	82	<sup>5</sup> 100 <sup>6</sup> 177 1, 587	224	214	5 113 5 196 1, 785	125     187     1.831	$115 \\ 166 \\ 1,827$	5 137	
otton cloth:														2
Cotton broad-woven goods over 12 inches in width, production, quarterly dmli. of linear yards Exportsthous of sq. yd Imports Q	2, 512 44, 540 3, 989	64, 206 6, 242		2, 454 49, 818 4, 283	48, 282 4, 355			55.821		2, 495 52, 641 9, 953	44, 123	47, 427 7, 035		
Prices, wholesale: Mill marginscents per lb Denim, 28-inch. Print cloth, 39-inch, 68 x 72cents per yd Sheeting, in gray, 40-inch, 48 x 44-48do thon yarn, natural stock, on cones or tubes:	26. 84 34. 9 15. 4 16. 8	26.75 34.9 15.4 16.5	34.9 15.3		$26.48 \\ 34.7 \\ 15.8 \\ 16.3$	35. 9 16. 3	35.9 16.5	35.9 16.5	35.9 16.3	35.1 15.9	34.9 16.5	34.9 16.5	$27.78 \\ 34.9 \\ 16.3 \\ 16.6$	1
Prices, wholesale, t. o. b. mill: 20/2, carded, weavingdol. per lb 36/2, combed, knittingdo	. 632	. 630 . 921	. 627 . 917	. 633 . 921	. 636 . 917					. 642 . 933			. 665 . 947	
indle activity (cotton system spindles):¶ Active spindles, last working day, totalthous Consuming 100 percent cottondo	19,626	20, 715 19, 457		20, 646 19, 332				20, 696 19, 295						
Spindle hours operated, all fibers, totalmil. of hr         Average per working day	458 \$ 10, 799	8, 991 457 8, 475 125. 3		447 \$ 10, 216	7, 066 372 6, 578 102. 4	459 8, 583	458 \$ 10,455	3 493 5 9,042	485 8,768	442 5 10, 239	497 9, 184	511 9, 299	°11,485	
RAYON AND ACETATE AND MFRS.						-								
lament yarn and staple: Shipments, domestic, producers': Filament yarn	60. 8 29. 2		58. 3 32. 1	57. 9 35. 7	53, 1 32, 1	53, 2 35, 8					65.8 35.4		83. 9 † 39. 1	
Filament yarn		69. 8 28. 3 3, 509	27.9	28.0	70. 2 29. 0 2, 940	30.1	30.3	33. 1	33. 6	32.0	28.6	25.8	44.6 22.2	
Yarn, viscose, 150 denier, filament, f. o. b. shipping pointdol.per lbdol.per lbdoupon and acetate broad-woven goods, production, uarterly dothous. of linear yards				. 780 . 336 383,248	. 780 . 336			5 . 33€	. 780	. 780 . 336 461, 712	. 336		. 830 . 336	
SILK														
lk, raw: Importsthous, of lb Price, wholesale, white, Japanese, 20/22 denier, 87% (AA), f. o. b. warehousedol. per lb	366 5. 23	1, 051 5. 07		843 4. 53	654 4. 55			1		692 4.60			<b>4</b> . 46	
WOOL														
nsumption, mill (clean basis):¶‡ Apparel classthous. of lb Carpet classdo	<sup>\$</sup> 24, 520 <sup>\$</sup> 11, 738		8, 319	<sup>8</sup> 28,084 <sup>8</sup> 9,286	21, 301 5, 903	9, 253		9, 502	9, 172	<sup>\$</sup> 23, 100 <sup>\$</sup> 11, 190				
ports, clean content 2 do Apparel class (dutiable), clean content* do ices, wholesale, raw, Boston: Perritory, 64s, 70s, 80s, clean basisdol. per lb	17,828 10,576 1.675	22, 135 10, 830 1. 688	10, 553	21, 603 12, 385 1. 767	19, 012 8, 989 1. 756	9, 401	1	8, 316	7,884		12, 029	9, 313	1. 535	
Bright fleece, 56s-58s, clean basis	1.122	1.160	1. 184	$\tilde{1}$ , 187 1, 725	1.166	1.211	1.220	1.196	1.075	1, 135	1.146	1, 191	1.138	

r Revised. P Preliminary. <sup>1</sup> Total ginnings of 1953 crop. <sup>2</sup> Ginnings to December 13. <sup>3</sup> Ginnings to January 16. <sup>4</sup> Total ginnings of 1954 crop. <sup>4</sup> Data cover a 5-week period. <sup>§</sup> Total ginnings to end of month indicated.
<sup>4</sup> Total for March, June, September, and December 1954 and March 1955 cover 5-week periods and for other months, 4 weeks; stocks and number of active spindles are for end of period covered.
<sup>9</sup> Revisions for 1952 appear in corresponding note in April 1954 SURVEY.
<sup>8</sup> 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.
<sup>4</sup> Revisions for 1952 are shown in the August 1953 SURVEY.
<sup>3</sup> Revisions for broad-woven goods for first and second quarters of 1952 are shown in the October 1953 SURVEY.

					19	54				]		19	55	
Unless otherwise stated, statistics through 1952 and descriptive notes are shown in the 1953 Statistical Supplement to the Survey	March	April	May	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April
	·	TEXT	ILE F	PRODU	JCTS-	-Cont	tinued							
WOOL MANUFACTURES						1								
Knitting yarn, worsted, 2/20s-50s/56s, Bradford system, wholesale price	2. 025	2. 037	2. 037	2. 043	2. 043	2.037	2. 037	2.013	1. 989	1. 928	1. 928	1.916	1.916	₽ <b>1.</b> 88
felts:‡ Production, quarterly, totalthous. of lin. yd	62, 738 54, 835 958			63, 559 570			67, 604 r 458			69, 509 551				
Other than Government orders, totaldo Men's and boys'do Women's and children'sdo	53,877 26,461 27,416			30, 078)			$\begin{array}{c} 67,146\ 28,043\ 39,103 \end{array}$			34,091	<b></b>			
Nonapparel fabrics, total	7, 903 4, 455 3, 448 112. 1 103. 6	112.1	112.1	3, 346	112, 9 103. 6	112.9	2, 949 1, 940 112, 9		112. 1	2, 993 2, 970 112. 1	112. 1		112.1	112.
<u> </u>		TRAN	SPOR	TATI	ON E	QUIPN	IENT	·	<u> </u>	<u>.</u>	·	·		
AIRCRAFT														
Civil aircraft, sbipmentsdo	312 106	$359 \\ 116$	309 95	316 67	29 <b>3</b> 105	7 265 68				290 87	350 1 83		478	
Exports 9	100	110	90	07	105	08	. 00	01	108	01	. 99	115		•••••
Factory sales, total	$\begin{array}{r} 633,003\\297\\289\\531,529\\510,024\\101,177\end{array}$	379 348 534, 667	274 251 497, 062 478, 889	489, 994	246 190 451, 663 437, 028	309 306 445, 306 431, 371	$\begin{array}{r} 326 \\ 314 \\ 300,998 \\ 292,721 \end{array}$	$397 \\ 385 \\ 221, 195 \\ 214, 913$	251 498, 248 477, 927	422 332 669, 936 643, 763	190 185 7 635, 513 7 611, 040	148 677, 705 7 648, 616	$\begin{array}{c c} 325 \\ 267 \\ 791, 280 \\ 765, 663 \end{array}$	₽ <sup>2</sup> 754, 00
Domestic         do           Trucks, total         do           Domestic         do           Exports, total ?         do           Passenger cars ?         do	21, 757 12, 177	90, 723 79, 439 45, 725 24, 836	91, 220 73, 712 37, 479 18, 296	91, 470 74, 250 30, 254 14, 697	78, 507 62, 161 29, 154 13, 210		26, 645	48, 966 22, 224	72, 862 29, 261	95, 811 79, 767 34, 849 20, 393		55, 253 36, 092	* 102, 992 86, 070	
Trucks and buses Q	9, 580	20, 889	19, 183	15, 557	15,944	15, 275	17,089	15, 867	16, 742	14, 456	16, 918	12, 836		
Truck trailers, production, total	5,000 4,741 1,879 2,862 259	4, 746 4, 535 1, 865 2, 670 211	4, 844 4, 638 1, 934 2, 704 206	r 5, 248 r 4, 977 2, 479 r 2, 498 271	7 3, 678 7 3, 457 1, 858 7 1, 599 221	2,052	4, 105 2, 256 1, 849	2,551 1,805	2,822 1,921	4, 925 4, 726 2, 823 1, 903 199	4,750 4,602 2,849 1,753 148	5, 029 3, 091 1, 938	6, 140 3, 739 2, 401	
Registrations: New passenger carsdo New commercial carsdo	480, 731 72, 583	508, 102 75, 332	520, 958 78, 209	596, 719 85, 858	474, 316 65, 181				381, 081 64, 735		440, 024 62, 231			
RAILWAY EQUIPMENT														5
American Railway Car Institute: Freight cars: Shipments, totalnumber Equipment manufacturers, totaldo Domesticdo Railroad shops, domesticdo	4, 826 3, 796 3, 793 1, 030	3, 138 2, 981	2, 513 2, 028	2, 683 1, 263 1, 230 1, 420	2, 051 955 705 1, 096	990 837	1,600 1,208	1,338 807	1,085 617	1,369	1 599	$2,032 \\ 1,882$	2,368 2,068	
Passenger cars, equipment manufacturers: Orders unfilled, end of month, total*do Domesticdo Shipments, totaldo Domesticdo	636 374 59 36	330 64	314 41	500 285 44 30	316 65	291 52	448 42	434	405 54	671 57	761 693 40 18	672 36	918 45	
Association of American Railroads: Freight cars (class I), end of month: Number ownedthousands Undergoing or awaiting classified repairs thousands	1, 773 98			1, 764 116	1, 757 118	1, 753 122			í í		1,733			
Percent of total ownership	5.6 16,896 4,068	5, 8 13, 964 2, 132	6.3 12,169 1.214	6.6 11,429 1,793	6.7 10,334	6.9 11,016 3,911	7.2 10,232 4,403	7.0 11,785 4,952	6. 9 13, 639 6, 581	6.7 13,624 6,078		7. 1 17, 096 6, 981	$6.8 \\ 18,001 \\ 6,240$	
Percent of total on line	1, 222 11. 2 365	11.1	11.4		1, 081 11. 0 133	11.4	13.1	13.5	13.9	14.5	15. 6	16.1	15.7	
Exports of locomotives, total¶number	. 26	57	46	36	42	34	39	32	33	29	28	42		
INDUSTRIAL TRUCKS AND TRACTORS														
Shipments: Trucks, electric (rider-type)number Trucks and tractors, gasoline-powered*do Trucks, hand (motorized)*do				445	413	357	357	348	359	394	342 1, 449 387	1,652	1,808	
	<u> </u>	<u> </u>		I			l	1			<u> </u>	<u> </u>		

<sup>\*</sup> Revised. <sup>\*</sup> Preliminary.
<sup>\*</sup> 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.
<sup>\*</sup> Preliminary estimate of production based on Ward's Automotive Reports. Production for preceding month '794,000 passenger cars; 110,000 trucks.
<sup>\*</sup> Revisions for 1952 are shown in the August 1953 SURVEY.
<sup>\*</sup> O Width of cloth relates to that currently used; change does not affect the comparability of the series.
<sup>\*</sup> Q Data exclude all military-type exports. Scattered monthly revisions for 1952 for motor vchicles will be shown later.
<sup>\*</sup> of Revised beginning 1952 are shown in the December 1953 SURVEY.
<sup>\*</sup> Bexiludes railroad shops except when noted.
<sup>\*</sup> New series; monthly data prior to 1953 (except for trucks and tractors) will be shown later.
<sup>§</sup> Not including railroad-owned private refrigerator cars.
<sup>§</sup> Revised exports for May 1952, 41 locomotives.

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

1	Page	9 I			-
Abrasive paper and cloth (coated)					38
AcidsAdvertising					24
Acids Advertising					11
Agricultural loans and foreign trade	- 1	6, 1	17,	21	, 22
Aircraft and parts 2, 1	11, 1	2, :	14,	15	,40
Alcohol, denatured and ethyl					24
Alcoholic beverages			2,6	5, 8	, 27
Animal fate grange and alle					33
Anthracite	ii. i	3.	ī4.	15	. 34
Apparel 2, 3, 6, 8, 9, 10,	12, 1	3,	ĺ4,	15	, 38
Asphalt and asphalt products		2-3	īē		36
Automobiles 2, 3, 8, 9, 11, 12, 1	14, 1	<b>,</b> .	10,	22	,40
Bakery products Balance of payments Banking Barley	2, 1	2, :	13,	14	, 15
Balance of payments				14	21
Barley	•			14	28
Darreis and druins		• •• •			J 4
Battery shipments					34
Battery shipments Beef and veal Beverages Blast furnaces, steel works, etc Blowers and fans Bonds, issues, prices, sales, yields Book publication Brass Brick	2 13	2	4.	15	.29
Bituminous coal	1, 1	3, i	4,	15	, 35
Blast furnaces, steel works, etc	1	1, 1	12,	14	, 15
Blowers and lans		• - •		10	20
Book publication					37
Brass					33
Brick				16	38
Building and construction materials			8	. ğ	10
Building costs		•			7,8
Brick Brokers' loans and balances Building and construction materials Business incorporations, new Business sales and inventories			-		5
Butter			-		27
Cans (metal), closures, crowns Carloadings Cattle and calves Cement and concrete products Cereals and bakery products Chease Cheese			-		33
Carloadings					23
Cement and concrete products			-	6	, 38
Cereals and bakery products	6, 12	2, 1	3,	14	, <u>1</u> 5
Chain-store sales (11 stores and over on Chasse	ly)_				10
Chain-store sales (11 stores and over on Cheese	4.1	; ī	8.	22	, 24
Cigarettes and cigars			_	6	30
Civilian employees, Federal			-	e	12
Coal 2 3 6 11 13 14 1	5 22	5-7	3	34	, 38
Сосоа			_	22	, 29
Coffee			-	22	, 29
Coke			-	23,	, 35
Communications 11, 13, 1	4.15	5.1	<u>9</u> .	20.	. 24
Confectionery, sales			- '	,	29
Construction:					7
Contracts awarded					
			-		7.8
Dwelling units			-	:	7, 8 7
Dwelling units Employment, earnings, hours, wage	rate	28 -		:	7, 8 7 11,
Costs Dwelling units Employment, earnings, hours, wage Highways and roads	rate			14,	7,8 7 11, 15
Constructors awarded Costs Dwelling units Employment, earnings, hours, wage Highways and roads New construction, dollar value	rate			14, , 8,	7, 8 7 11, 15 15
Dwelling units Employment, earnings, hours, wage Highways and roads New construction, dollar value Consumer credit	rate	28_		14, , 8, 16,	7,8 7 11, 15 15 1,7 17
Costs Dwelling units Employment, earnings, hours, wage Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures	rate	1		14, , 8, 16,	7,8 7 11,15 15 1,7 17 17
Costs Dwelling units Employment, earnings, hours, wage Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures Consumer price index	rate	1		14, , 8, 16,	7, 8 11, 15 15 1, 7 1, 7 1, 9 1, 9
Costs Dwelling units Employment, earnings, hours, wage Highways and roads New construction, dollar value Consumer credit Consumer durables output, index Consumer expenditures Consumer price index		28		14, , 8, 16, 122,	7, 8 11, 15 15 1, 15 1, 7 1, 3 1, 6 3 1, 6 3
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## Pages marked S Pages marked S Food products 2, 3, 4, 6, 8, 9, 12, 13, 14, 15, 18, 22, 23, 27, 28, 29, 30 Foreign trade indexes, shipping weight, value by regions, countries, economic classes, and commodity groups 21, 22 Foundry equipment 34 Freight carloadings 23 Freight cars (equipment) 40 Freight-cars surplus and shortage 23 Fruits and vegetables 5, 6, 22, 28 Fuel oil 55 Furniture 23, 6, 9, 10, 11, 12, 14, 15, 16 Furniture 23, 6, 9, 10, 11, 12, 14, 15, 16 Hardware stores 9 Heating apparatus 11, 12, 14, 15, 34 Hides and skins 6, 22, 30 Highways and roads 7, 8, 15 Hogs 29 Home Loan banks, loans outstanding 8 Home boars, foars, foars outstanding 8 Hosiery 8 Hostels 11, 13, 14, 15, 24 Hours of work per week 21, 13 Housefurnishings 6, 8, 9, 10 Household appliances and radios 3, 6, 9, 34 Household appliances and radios 3, 6, 9, 34 Imports (see also individual commodities) 21, 22 Income, personal 1 Income-tax receipts 17 Industrial production indexes 2, 3 Installment credit 16, 17 Instrailment credit 10 Instruments and related products 2, 3, 11, 12, 14, 15 Insulating materials 34 Interest and money rates 16 International transactions of the U.S 21, 22 Inventories, manufacturers' and trade 3, 4, 9, 10 Iron and steel, crude and manufacturers 2, 3 Kerceene 35 Kerosene\_\_\_\_\_ 35 Labor disputes, turnover 13 Labor force\_\_\_\_\_ Lamb and mutton\_\_\_\_\_ Lard \_\_\_\_\_ Lead\_\_\_\_\_ 11 29 29 33 Lard 29 Lead 33 Leather and products 2, 3. 6, 12, 13, 14, 15, 30, 31 21 Linseed oil 26 Livestock 2, 5, 6, 23, 29 Loans, real estate, agricultural, bank, brokers' 40 (see also Consumer credit) 8, 16, 17, 19 Lobricents 36 Lubricents 26 Lubricents 26 Machine activity cotton 30 Motors, electrical 34 National income and product 1 National parks, visitors 24 National security 1, 17 Newspaper advertising 8 Newsprint 22, 37 New York Stock Exchange, selected data 19, 20 Nonfertous metals 2, 6, 11, 12, 14, 15, 18, 22, 33 Noninstallment credit 17 Oats 28 Oil burners 34 Oils and fats, greases 6, 25, 26 Orders, new and unfilled, manufacturers' 5 Ordnance 11, 12, 15 Payrolls, indexes\_\_\_\_\_ Personal consumption expenditures\_\_\_\_\_ Personal income\_\_\_\_\_ 12 1, 9 1

Pages marked S
Personal saving and disposable income
Plastics and resin materials       26         Plywood       32         Population       11
Plantic and regument expenditures       21         Plastics and resin materials       26         Plywood       32         Population       11         Pork       29         Postal savings       16         Poultry and eggs       2, 5, 29         Prices (see also individual commodities):       6         Consumer price index       6         Received and paid by farmers       5
Prices (see also individual commodities):       6         Consumer price index
Retail price indexes       6         Wholesale price indexes       6         Printing and publishing       2, 3, 12, 13, 14, 15, 37
Consumer price index
Pumps 34
Purchasing power of the dollar6       6         Radia and convectors3       34         Radio and television3, 6, 8, 34       2         Railroads2       11, 12, 14, 15, 17, 18, 19, 20, 23, 40         Railways (local) and bus lines11, 13, 14, 15, 23         Rayon and rayon manufactures3       11, 13, 14, 15, 23         Radie state3       76, 17, 19         Recreation6       76         Refrigerators, electrical6       76         Retail trade, all retail stores, chain stores (11       50, 9, 10, 11, 13, 14, 15         stores and over only), general merchandise,4       76, 10, 11, 13, 14, 15
2, Railroads
Rayon and rayon manufactures       39         Real estate       8, 16, 17, 19         Receipts, United States Government       17
Recreation       6         Refrigerators, electrical       34         Rents (housing), index       6
Retail trade, all retail stores, chain stores (11 stores and over only), general merchandise, department stores 5, 9, 10, 11, 13, 14, 15
Rice
Rosin and turpentine
sales, inventories, prices, employment, pay- rolls, hours, earnings
Saving, personal
Services 1, 5, 11, 13, 14, 15 Services 1, 5, 11, 13, 14, 15 Sever pipe, clay 38
Ship and boat building
Silk, prices, imports
Saving, personal       1         Savings deposits       16         Securities issued       19         Services       1, 5, 11, 13, 14, 15         Sever pipe, clay       38         Sheep and lambs       29         Ship and boat building       11, 12, 14, 15         Shortening       26         Silk, prices, imports       6, 9, 10, 12, 13, 14, 15         Soybeans and soybean oil       26         Spindle activity, cotton       39         Steel ingots and steel manufactures (see also       17         Iron and steel       2, 32, 33
Steel ingots and steel innutactures (see also         Iron and steel)         Stocks, department stores (see also Inventories)         Stocks, dividends, prices, sales, yields, listings         Stone and earth minerals         Stone, clay, and glass products         3, 4, 11, 12, 14, 15, 18, 38
tocks, dividends, prices, sales, yields, listings 20 Stone and earth minerals. 2, 3
Storie, clay, and grass products
Sugar         22, 30           Sulfur         25           Sulfuric acid         24           Surger base         25
Fee
ulfur       25         ulfuric acid       24         ulfuric acid       24         Superphosphate       25         Fea       30         Felephone, telegraph, cable, and radio-tele- graph carriers       11, 13, 14, 15, 19, 20, 24         Felevision and radio       3, 6, 8, 34         Fextiles       2, 3         Cile       4, 6, 12, 13, 14, 15, 18, 22, 38, 40         Cols, machine       6, 9, 10, 12, 13, 14, 15, 27, 36         Cobacco       2, 3, 4, 5, 6, 8, 12, 13, 14, 15, 22, 30         Cols, machine       34         Trader, retail and wholesale       34         Transit lines, local       5, 9, 10, 11, 13, 14, 15, 17
4, 6, 12, 13, 14, 15, 18, 22, 38, 40 File
Cobacco 2, 3, 4, 5, 6, 8, 12, 13, 14, 15, 27, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10
Frade, retail and wholesale         3,           5, 9, 10, 11, 13, 14, 15, 17           Fransit lines, local         23
Transportation and transportation equipment.         2,           3, 4, 5, 6, 9, 11, 13, 14, 15, 18, 23, 40           Travel.         24           Fruck trailers.         40
Fruck trailers
Jnemployment and compensation
2, 5,
Actum cleaners
Yacuum cleaners
Vages and salaries         1, 14, 15           Vashers         34           Vater heaters         34
Vages and salaries         1, 14, 15           Vashers         34           Vater heaters         36           Vheat and wheat flour         19, 28, 29           Vholesale price indexes         6           Vholesale trade         3, 5, 10, 11, 13, 14, 15           Vood pulp         36           Vool and wool manufactures         6, 22, 39, 40
Wholesale trade
inc 33

1

VVVV

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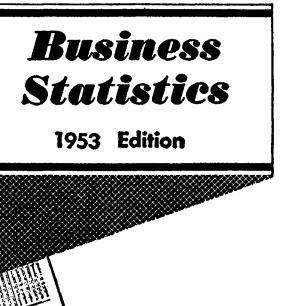
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