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The Business Situation

By the Office of Business Economics

WITH final demand for the Nation's output strong, business activity moved ahead to a new high at the end of the second quarter. Aggregate output, employment, and income were little changed in July, with a pattern of demand which was more mixed than earlier in the year in individual lines of business. Total consumer buying continues high with incomes sustained. New business placed with manufacturers has continued below current sales, and the backlog of unfilled orders has been lowered.

New business record

Consumer income—the major broad monthly indicator of business—in July was at an annual rate of \$407 billion, starting off the third quarter somewhat above the June figure and \$3 billion above the record second quarter figure of \$404 billion. Wages and salaries in July were up from June, while changes elsewhere in personal income were small and largely offsetting.

The second quarter value of gross national output—analyzed in detail in a following section—rose to the record annual rate of \$505 billion as a result of a further gain of \$9 billion—2 percent—in final purchases. This gain was principally in real volume. It was partially offset by tapered investment in inventories.

Accumulation of business stocks has been on a diminishing scale with supply-demand conditions better balanced, and rising costs under conditions of intensified competition are being reflected in reduced profit margins. Markdowns were made in some prices—notably those on consumer durable goods—in order to move the existing supplies of merchandise.

Business borrowing for inventory and other working capital purposes, which had risen steadily through the first half-year, gave way in July to substantial net loan liquidation at the larger city banks. The focus of these loan repayments was in metal working firms, although other manufacturers also reduced their borrowing.

The reserve authorities have moved recently in a series of steps to increase the availability of credit. These ac-

tions embraced: (a) reducing the discount rate; (b) open market purchases of government securities to improve the reserve position of the member banks; and (c) a change in effective reserve requirements so as to permit more intensive use of member bank cash holdings and thereby increase the availability of credit.

Final purchases higher

Consumer purchasing in early summer has been well sustained. The pattern of buying, however, has been mixed. Service expenditures are up, nondurable goods purchasing is steady, while sales of durables lag. July sales of new cars were lower than in the same period of last year and were at a seasonally adjusted rate below earlier months of this year.

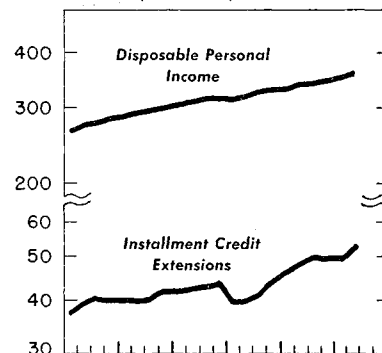
Business investment in plant and equipment is moving ahead imparting strength to some lines of machinery and equipment. Housing investment, which dropped substantially in late 1959, has risen somewhat since last April. Housing starts were steady in the second quarter, at a rate one-sixth below a year ago, and these largely determine current and near-term activity rates on the site.

Government buying is continuing on the upgrade largely reflecting the advance of State and local outlays. The July impetus to Federal expenditures came from the pay raise for civilian workers recently authorized by Congress. The Federal budget picture for the current fiscal year is not yet definitely established pending the completion of the Congressional schedule which was resumed in early August. Its impact upon the economy will be reviewed when action is complete.

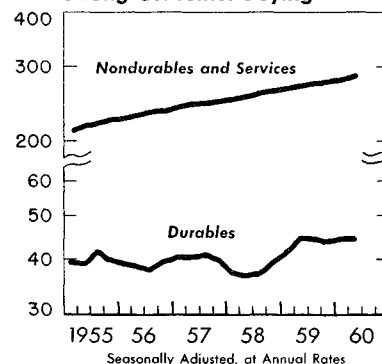
CONSUMER INCOME AND PURCHASING

Steady Rise in Income and Higher Borrowing in First Half . .

Billion Dollars (ratio scale)



Have Been Accompanied by Strong Consumer Buying



Seasonally Adjusted, at Annual Rates
Data: FRB & OBE
U. S. Department of Commerce, Office of Business Economics 60-8-1

Durable goods output lower

Durable goods production in early summer was off from the spring pace, and about 5 percent below the high achieved around the turn of the year when steel mills and auto assemblers were going all out to make up for the interrupted work schedules in the strike period. Steel output was cut back from a weekly rate of 1,750 thousand tons in mid-June to 1,550 thousand tons in mid-July. This compares with a high of over 2,700 thousand tons last January. Over the past month the operating rate has held steady at close to 55 percent of capacity following the almost steady spring and early summer downtrend.

Auto assemblers have meanwhile begun the changeover to production for the new model year and widespread plant shutdowns have meant sharply lowered output. July factory shipments of new cars came to 430,000, compared with a second quarter rate of just over 600,000, and a year-ago pace of 550,000.

Elsewhere in manufacturing, production has been generally well maintained. Machinery output in June was even with the earlier 1960 pace. Among nondurable goods lines, the prevailing pattern was one of operations close to or surpassing previous highs.

Foreign trade improved

Net foreign demand continued to advance in the second quarter, contributing to the rise in total national output. The more favorable trade balance has come almost entirely from the substantial gain in exports, with imports up by only a small amount from the first quarter. The export rise came importantly in the flow of industrial materials—such as copper and steel mill products—and in aircraft.

While the favorable trade balance was again up sharply from the first to the second quarter, our total balance of payments did not show further improvement. The expansion in the merchandise balance was apparently offset by a corresponding rise in capital outflows and in other international payments.

The net payments balance in the second quarter, as a result of these

divergent movements, was about the same as in the preceding quarter, or close to a \$3 billion annual rate. The second quarter balance represents a substantial betterment from the second quarter of last year when a high of \$4.8 billion (annual rate) payments balance was recorded. The adverse balance resulted in a further drain upon our resources.

Financial moves

Costs of borrowing continued to ease through mid-summer with the markets for U.S. Treasury issues evidencing the most pronounced drift. The 3-month bill rate dropped to nearly 2 percent in early August, the lowest since the fall of 1958. With improvement in long-term bond prices also continuing, the Treasury floated a \$2 billion, 8-year issue at 3½ percent, the first bond issue sold below the 4¼ percent ceiling since

Industrials are close to the winter lows and below a year ago. In view of the reduced volume of borrowed funds involved in stock purchasing and easing financial tendencies, the Federal Reserve in late July lowered cash margin requirements from 90 percent to 70 percent of stock prices.

The more recent action in freeing some member bank cash reserves provides the basis for a substantial increase in the money supply and will become effective beginning later this month at a time when there is normally a seasonal increase in the demand for bank funds.

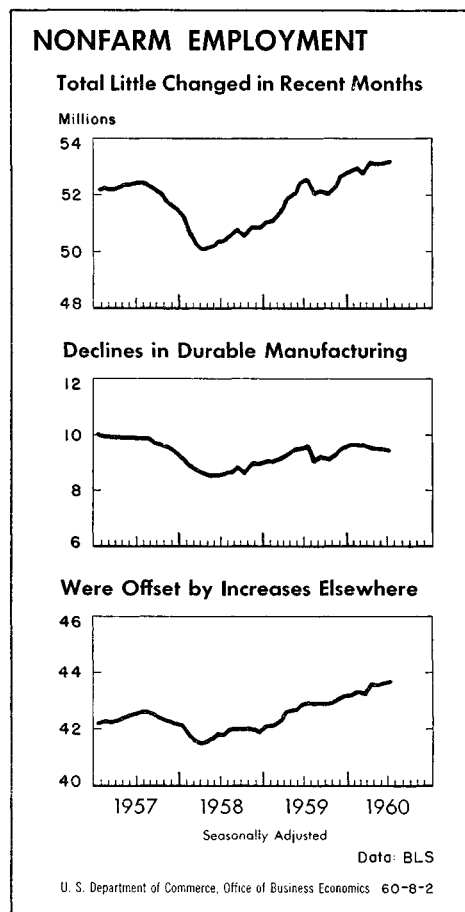
Employment little changed

July witnessed the usual seasonal dip in the number of employees on non-farm payrolls as schools closed and vacation shutdowns affected manufacturing activities. At a seasonally adjusted rate of nearly 53½ million, employment was little changed from the average for the second quarter and was more than one-half of a million above a year ago, which was the high point prior to the interrupted work schedules of last summer.

Recent employment patterns are shown in the accompanying chart. With the exception of durable goods manufacturing industries, employment has been virtually stable or on a moderately upward tilt since the early part of the year. The decline in durables since last February was more than matched by gains in nondurable goods manufacturing, trade, construction, services and State and local governments.

Average hours worked lower

The average length of workweek is lower than at the turn of the year or compared with a year ago. In both of those earlier periods the workweek was being extended in durable goods factories in the face of threatened or existing dislocations in supplies. However, during the spring, average hours worked tended to hold steady or to be extended somewhat, after allowing for seasonal influences. Basic wage rates have continued to move higher, serving to lift the payroll totals. In July, the work schedule in manufacturing averaged close to 40 hours a week, a half-hour less than the year before.



early 1959. The market demand for the new security was well in excess of the final allotment.

Stock prices continued an erratic course with a downward tendency.

1960 Model Autos Record Good Year

Buying Patterns Change

THE 1960 model domestic automobiles are ending their run in August with an aggregate output of about 6 million cars. Production, plus imports during the period, approximated 6.6 million units, a volume exceeded only by the 7.2 million in the record model year 1955. As compared to 1959, the 1960 model run was 8 percent higher, while the number of imports was apparently reduced slightly.

Rise in sales

Dealers' sales of domestic new cars in the April-June quarter were running at a seasonally adjusted annual rate of about 6¼ million, somewhat above the first quarter; sales totaled 5½ million units in calendar year 1959. In July sales fell well below the second quarter rate, after seasonal adjustment,

partly due to the large amount of "bonus" selling concentrated in June.

Dealers' stocks of new domestic cars were close to 1 million units at the beginning of August after fluctuating within a narrow range since March. This volume was about 100,000—or 10 percent—above a year earlier.

Foreign car registrations in the second quarter of 1960 were at a seasonally adjusted annual rate of about 500,000 cars, compared to rates of about 600,000 cars in the preceding four quarters. This marked the first reduction in import demand since such cars became an important factor in the domestic market.

Several major influences account for the more favorable sales performance of the 1960 domestic cars. Foremost was the improved general business with

the accompanying higher consumer purchasing power. With progressively higher income in each month of the model year, consumers supplemented their purchasing power through the use of a large volume of auto installment credit, readily available on terms not much different from those prevailing last year. Automobile paper outstanding at mid-year totaled \$17¼ billion—some \$2¼ billion higher than a year earlier. The proportions of new cars bought on credit in most months this year exceeded those in the corresponding months of 1959; almost 63 percent of all new car sales in 1959 were partly financed by credit.

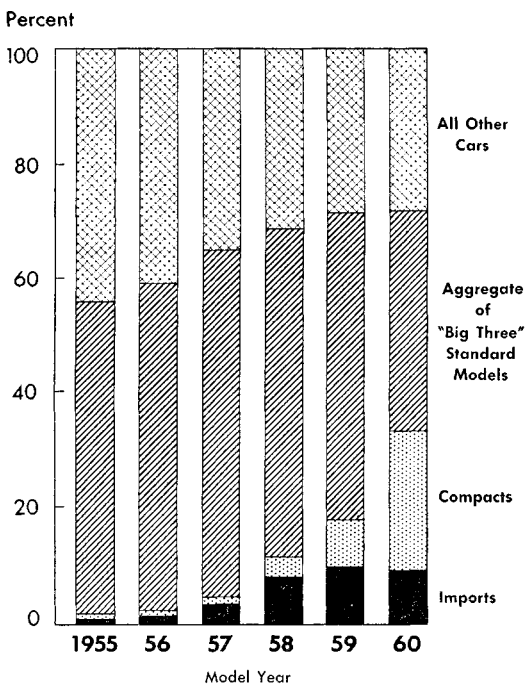
The immediate acceptance of the new compact cars, as reflected in the rapid sales growth of these smaller vehicles, was also of prime importance.

Average price lower

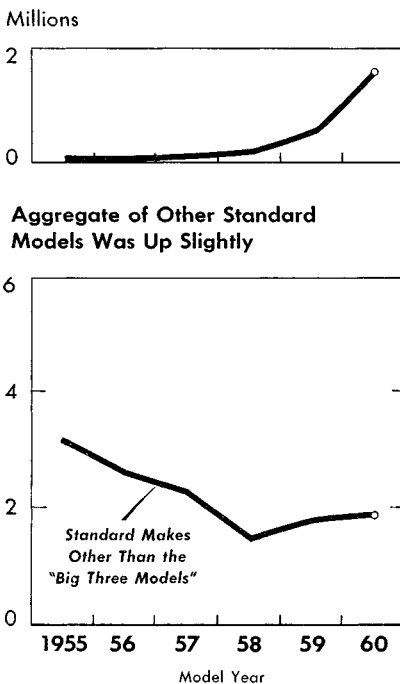
These lower-priced cars resulted in some lowering of average costs to the consumer. At the time of introduction, the factory-suggested retail list prices of the 1960 standard models were

SHIFTS IN THE AUTOMOBILE MARKET

The Distribution of Production Plus Imports Has Changed Markedly as



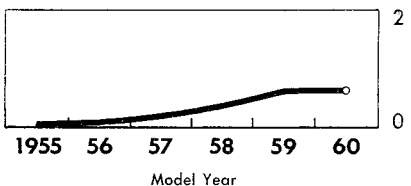
U. S. Compacts Surged in the 1960 Model Year



Affecting Combined Output of the "Big Three" Standard Models



Imports Showed No Further Growth



○ 1960 estimated

little changed from comparable 1959 models—the first time in many years that such prices had not been raised. In the later months of the 1960 model year, the Consumer Price Index, which measures net prices, i.e., after cash discount or overallowance on trade-in, fell somewhat below those of a year earlier.

The average unit retail price of new cars fell even more as the lower-priced (and on the average less-equipped) compacts assumed greater importance in the sales-mix. Average unit prices fell about 5 percent from the first half of 1959 to the first half of this year. This reduction offset about one-half of the rise in the volume of domestic sales so that dollar expenditures for new cars in the first half of 1960 were about 5 percent above the corresponding period of last year.

Compacts' share up to one-fourth

A major highlight of the 1960 model year is the exceptionally rapid consumer acceptance of the "compact" cars which accounted for one-fourth of the output. Some 17 percent of the market represented the compacts introduced in 1960 for the first time. The four newcomers accounted for about one million cars, which raised total compact car production to almost 1.6 million units. Two of these smaller-sized cars have moved up to a position behind the two best sellers of the standard models.

In the 1955 and 1956 model years, only about 2 percent of the U.S. auto market was going to the smaller and compact cars, which consisted of one domestic car and many foreign makes. In these comparisons, the annual figures for imports conform with domestic car model years. In 1957, imports more than doubled, boosting the small car share to 4½ percent. With imports increasing again in 1958 and the domestic smaller car doing correspondingly well, the combined proportion for the model year amounted to 11½ percent. The large 1958 absolute gains, it should be noted, occurred in a sharply reduced aggregate market.

By the 1959 model year, the domestic production of the smaller passenger vehicles had risen to 500 thousand cars. With imports up to 600 thousand units, the combined total accounted for 18

percent of U.S. sales in the model year 1959.

The steady increase in popularity of foreign cars and of the smaller and lower-priced domestic makes meant a less favorable sales picture for the standard models, and brought domestic producers into the compact market on an increasingly wide scale. As noted

Table 1.—Domestic Production and Imports of New Automobiles, Model Years 1957–60

	[Millions]				Percent change 1959 to 1960
	Model year				
	1957	1958	1959	1960 ¹	
Domestic production.....	6.2	4.3	5.6	6.0	8
Compacts.....	.1	.2	.5	1.6	213
Other cars.....	6.1	4.1	5.1	4.4	-12
Imports.....	.2	.4	.6	.6	-----
Production and imports	6.4	4.6	6.2	6.6	7

¹ Preliminary.

Source: Ward's Automotive Reports and U.S. Department of Commerce.

above, the 1960 model production of compacts rose to 1.6 million cars—about one-fourth of the entire market, and triple the 1959 compact volume.

In the 1960 model year the compact-import combination accounted for one-third of the market, with the sharply increased penetration from the 1959 model year attributable entirely to the compacts. Less than a year ago imports exceeded the domestically produced compacts, which are generally larger with more optional equipment than are the major imported cars. In the April-June quarter of this year compacts outsold imports nearly three to one, and were moving ahead while imports had turned downward.

As a result of the highly favorable sales, plans have been announced to introduce four new models of the smaller type, bringing the total to 10, or almost one-half the domestic lines to be produced in the 1961 model year.

Standard model decline

The accompanying chart presents a comparison of the distribution of new model passenger car production and of imports in the corresponding periods of the model years 1955 through 1960. The increasing proportion of the domes-

tic compacts and foreign makes stands out. The chart also shows a breakdown of the combined output of standard model cars between the "Big Three" and others.

From the model year 1955 to 1957, the three largest volume domestically produced cars extended their share of the new automobile market from 54 to 60 percent. This increase, as well as the inroads made by imports, reduced the output proportion of the larger American cars from 44 percent to 35 percent. This ratio continued to decline through 1959, and then was maintained this year. It may be seen from another panel of the chart, however, that unit output of these cars rose in both 1959 and 1960.

Starting with the 1958 models, the relative share of the "Big Three" began to fall, moderately through 1959 and sharply in 1960, when the proportion was down to 39 percent. There was an absolute decline in their combined total of 700 thousand cars from 1959. It should be noted, however, that one newly styled car brought out in this size and price class under a standard name has been a market feature in 1960.

The sharp rise in compact production in 1960 was thus apparently mostly at the expense of their bigger "brothers" next in line. The data further suggest that with one notable exception internal competition along with consumer preferences had evidently resulted in the compacts taking sales from their own companies' standard-size cars.

Shifts in the imported car market

Total foreign car registrations in the first 6 months of the calendar year 1960 were 3 percent below the corresponding period in 1959. Particularly hit by the increasing domestic competition were the makes imported from overseas plants of domestic manufacturers and marketed by their dealers in the United States. For the four leading makes of this type declines ranged from 17 percent to 54 percent; in total these registrations were about one-third less. Sizable declines were also shown for a few products of major foreign manufacturers.

On the other hand, the two most popular imported cars of really small size and large economy of operation, showed gains in the first half of 1960 of about 50 percent and 10 percent

over the corresponding months of 1959. As a result, registrations of all makes produced by foreign manufacturers were 7 percent above January-June 1959.

the distorting effects of last summer's steel strike, the GNP data in the accompanying text table and in the adjacent chart show clearly the important shifts that have occurred as the cyclical rise has matured. The market areas that rebounded most vigorously during the recovery of 1958 and early 1959 have played a much less important part in the more recent increase of activity. The types of demand which showed little buoyancy in the earlier period, by contrast, have moved up.

Consumer durables, new housing, and defense expenditures have held even or

National Income and Product: Rise Extended in Second 1960 Quarter

NATIONAL product in the second quarter mirrored a continuing rise in final purchases for consumption, fixed investment and exports, in part offset by a slowing of inventory accumulation from the abnormally high first-quarter pace. The GNP at \$505 billion was up close to \$4 billion from the opening quarter of the year, at annual rates, with about half the increase due to a rise in physical volume and the remainder to price advances.

Inventories of steel and its end-products having been rapidly rebuilt during the winter, demand declined

for this part of industrial output. The rise of total output tapered following the sharp spurt in the opening months of the year (see chart). The growth of national and personal income moderated, but both these series rose to new highs along with the GNP. The flow of personal income expanded in each month of the quarter, though the increase was less in June than in the earlier spring months.

Gross National Product

Outstanding among the developments of the spring quarter was the \$10 billion gain in final purchases, one of the sharpest recorded in several years. This imparted a strong tone to the major part of business markets.

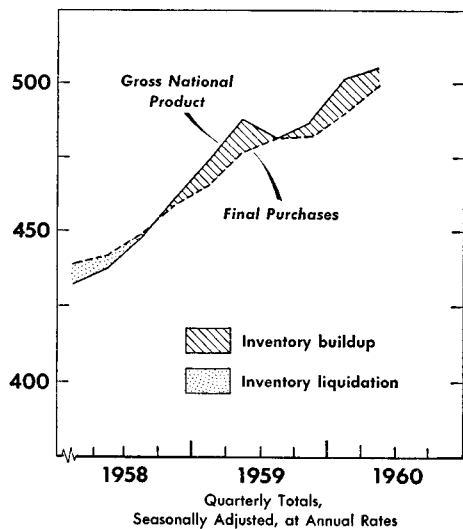
The latest phase of the business upswing, like the earlier recovery period, has featured a sustained growth in personal consumption of nondurables and services. A similar uptrend in purchases of State and local governments has accompanied the rise in the requirements for public services. These segments of the market for the national output together absorb well over half the total. Their strength in recent years has mirrored the progressive advance in living standards as well as the growth and movement of population and the cumulative rise in the supply of residential housing.

With the pattern of final demand in other markets now largely freed from

GNP RISE EXTENDED

- Basic Demand Continued To Advance
- Less of the National Product Going Into Inventories Since 1st Quarter

Billion Dollars



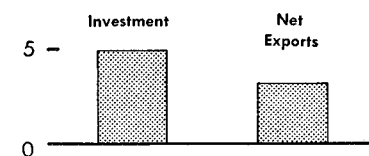
FINAL PURCHASES:

PATTERN OF CHANGE

First Half of 1959 to First Half of 1960

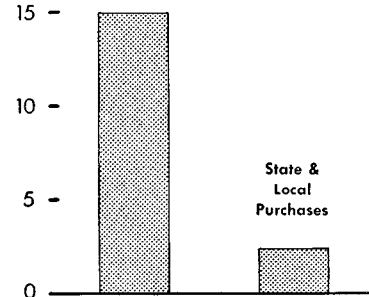
Fixed Investment and Foreign Business Rebound

Billion \$ Change at Annual Rate
10 -

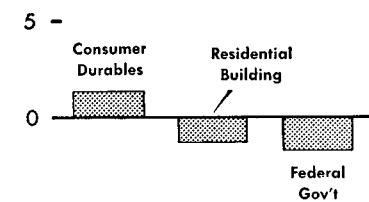


Consumer Buying and Nonfederal Public Services Continue To Expand

20 -
Personal Consumption Expenditures (excluding durables)



While Other Areas Which Contributed Heavily to the 1958-59 Rise Show Little Further Strength



- 5 -
Seasonally Adjusted, at Annual Rates

declined this year. Consumer purchases of durable goods registered no significant advance in the spring and, though bolstered by some spillover of automotive demand from late 1959, first-half buying was not much higher this year than last. Residential construction outlays through June, showing little change from one month to the next, were less than in the same period of 1959. Federal Government purchases were off fractionally from the first quarter to the second, and for the half-year were below 1959 in both the defense and nondefense categories.

Final Purchases of GNP: Shifting Pattern of Cyclical Advance

	First-half to first-half change in seasonally adjusted annual rate (billions of dollars)			
	1959-60	1958-59	1955-56	1954-55
Business fixed investment and net exports.....	8	-1½	7½	2
Consumer durables, residential construction and Federal purchases.....	-1½	14½	-1	6½
Personal consumption excluding durables, and State and local purchases.....	17½	18	17½	12½
Total final purchases.....	24	31	24	21

These three markets together accounted for close to half the aggregate rise in final purchases from early 1958 through mid-1959. They have since registered a decline of nearly \$2 billion, at an annual rate.

The check to expansion in these areas has been substantially offset by the recovery achieved since early last year in business fixed investment and in exports. Moving up in the first quarter and again in the spring, these demands have so far contributed \$8 billion more to the annual rate of GNP this year than last. Up through the first half of 1959, by contrast, the recovery in fixed investment had been very limited and net exports had declined with high imports and lowered sales abroad.

The text table compares the developments of 1959-60 with those of the earlier recovery period, and shows that a similar shift in the Nation's markets developed at a similar stage of the 1954-56 upswing.

Consumer demand high

Consumption expenditures neared a \$330 billion annual rate in the spring, the \$5½ billion increase absorbing the larger part of the growth in disposable personal income. More than half of the increase in spending represented gains in the real volume of consumption, though rising prices played a considerable part in some cases.

Over half the advance in purchasing was in nondurables, where substantially higher food and clothing expenditures occurred along with stepped-up purchases of gas and oil and other items.

The rise in food amounted to \$2 billion at annual rates—the largest increase in several years. Like the rise of early 1958, that recorded last spring was due partly to an upward adjustment in prices which was also reflected in an advance in farm income. The severe late winter weather was a factor in the food price movement, bringing about a more-than-seasonal advance in the cost of fresh fruits and vegetables and temporarily reinforcing the firmer market tone which has lately appeared in meat. Food prices seem to have reached a high early in the spring quarter after a 3-month rise, overall, and to have held about even since if allowance is made for seasonal variation.

Clothing and shoe purchases registered a \$½-billion increase for the second quarter, with prices up and good pre-Easter sales following the slack business of late winter. Apparel sales dipped after Easter, but were again running high in the early summer.

Expenditures for durable goods held about even with the first quarter in total, automotive outlays continuing to move up while the contraction in sales of furniture and especially of large household appliances was extended. Auto sales approached an alltime high in dollar volume. At \$19 billion, consumer purchases were back to the pre-strike peak annual rate of a year earlier, and only \$½ billion below the second quarter of 1955, the best spring quarter on record.

Reflecting the interaction of price movements and model preferences, the dollars spent for new autos this spring bought more units than did the same

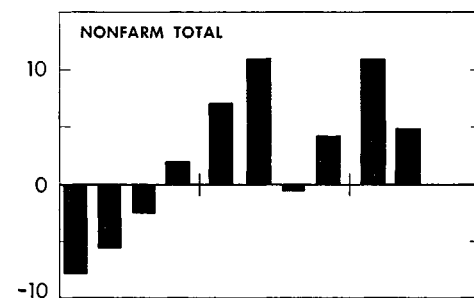
expenditures last year, though substantially fewer than in 1955. Prices for comparable models have risen during the last 5 years, but the average per unit has fallen with the growth in popularity of the smaller and less expensive domestic compact and imported cars. These developments are analyzed on page 3 of this *Survey*.

Durable household goods outlays have been falling back this year toward the plateau they maintained from late 1955 through most of 1958. During this 3-year period quarterly sales of furniture and appliances ranged between \$17 billion and \$17½ billion, at annual rates. With the rapid upswing in residential building and in disposable income, consumer buying of durable household goods rose thereafter to reach \$19 billion in each of the last three quarters of 1959. The decline since the turn of the year has amounted to around \$½ billion. These swings in sales have been in physical volume; price movements have generally been quite small, though in the most recent months prices of large appliances have

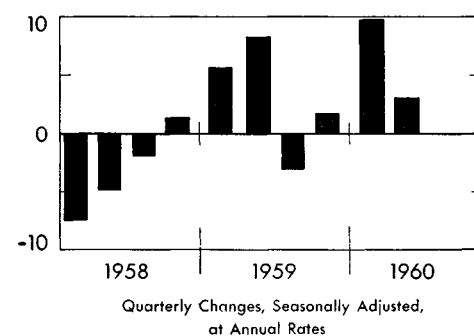
INVENTORY CHANGES IN THE GNP

Wide Swings in Rate of Inventory-Building

Billion Dollars



Center in Durable Goods Lines



weakened as sales tapered, inventories rose and it became necessary to accelerate merchandising efforts.

Investment trends mixed

Residential construction activity was reported substantially unchanged for the spring quarter. Business fixed investment was up somewhat, as equipment spending held even or advanced in nearly all major industries. The spurt in inventory accumulation which accounted for more than \$11 billion of the first-quarter annual rate of GNP subsided, but stocking still absorbed about 1 percent of total output.

Outlays for residential construction have shown signs of leveling off recently, at an annual rate down \$2 billion, or close to 10 percent, from the alltime peak reached a year ago. Not much new strength is yet apparent, however, in the course of reported starts or of applications for government loan backing.

Capital market conditions have eased considerably since the turn of the year; yields on long-term Treasury bonds, for example, have moved down about half a percentage point. The competitive

position of conventional mortgages in particular has improved accordingly, with some favorable effects apparent on activity. Investor demand for government-backed mortgages with their statutory interest rate ceilings, however, continues restricted; open market discounts on FHA home mortgages have declined only fractionally since the turn of the year.

Business investment purchases of construction and durable equipment continue as a strong element in the economy, registering a gain on the order of \$2 billion in the second quarter. Following a like increase in the opening quarter of the year, this brought fixed investment outlays for the first half to a rate \$5 billion or over 10 percent above the same period of 1959.

Nearly all of the industries distinguished in the OBE-SEC Plant and Equipment Survey report higher outlays so far this year by comparison with either the first-half or yearend rates of 1959. Investment has been stepped up most sharply in primary metals and other durable goods groups. Chemicals and textile manufacturing have registered the largest of the gains

which have characterized most non-durables industries. Advances in air and rail transportation and in communication have also been substantial.

Inventory buildup slows

The temporary spurt in production to refill the inventory pipelines was over in a relatively short period and markets no longer feel demand pressures from this source. The increase in inventories, at a \$5 billion annual rate, was considerably less than in the first quarter, but was about the same as the accumulation during 1959. The slowing rate of accumulation is traceable for the most part to the major steel-using industries and to durable goods distributors—the same groups that had required heavy restocking. In durables manufacturing, the value of stocks held has shown little change in recent months apart from the continued expansion in primary metals. In trade, dealers' stocks of autos have continued to rise on a seasonally adjusted basis, but at a rate far under that of the first quarter.

Inventory changes elsewhere continued mixed and generally limited. Holdings of food and beverage produ-

Table 2.—Gross National Product in Current and Constant Dollars (I-3, I-5)

[Seasonally adjusted, at annual rates]

	Billions of current dollars								Billions of 1954 dollars							
	1957	1958	1959	1959			1960		1957	1958	1959	1959			1960	
				II	III	IV	I	II				II	III	IV	I	II
Gross national product	442.8	444.2	482.1	487.9	481.4	486.4	501.3	505.0	408.6	401.0	428.0	434.2	426.3	429.1	440.5	442.2
Personal consumption expenditures	285.2	293.5	313.8	313.6	316.0	319.6	323.3	329.0	271.2	273.6	289.4	290.0	290.8	292.8	294.8	298.3
Durable goods.....	40.4	37.3	43.4	44.4	44.0	43.5	44.2	44.5	38.5	35.6	40.8	41.6	41.2	41.1	41.8	41.9
Nondurable goods.....	137.7	142.0	147.6	147.7	148.0	149.6	150.5	153.5	132.6	133.7	139.3	139.8	139.5	140.5	141.1	143.2
Services.....	107.1	114.2	122.8	121.4	124.1	126.6	128.6	130.9	100.1	104.3	109.3	108.6	110.1	111.2	112.0	113.3
Gross private domestic investment	66.1	56.0	72.0	78.9	67.5	70.8	79.3	75.5	58.1	48.3	60.9	66.7	56.7	59.4	66.2	62.8
New construction.....	36.1	35.4	40.3	41.3	41.1	39.4	40.8	40.7	31.8	31.0	34.4	35.2	35.0	33.4	34.0	33.8
Residential nonfarm.....	17.0	18.0	22.3	23.5	22.6	21.3	21.4	21.3	15.3	16.2	19.4	20.4	19.6	18.3	18.3	18.2
Other.....	19.0	17.4	18.0	17.8	18.5	18.1	19.3	19.4	16.5	14.9	15.0	14.8	15.4	15.0	15.7	15.6
Producers' durable equipment.....	28.5	23.1	25.8	26.1	26.5	26.8	27.1	29.5	24.6	19.4	21.3	21.5	21.7	22.2	22.4	24.2
Change in business inventories.....	1.6	-2.5	5.9	11.5	-1	4.7	11.4	5.3	1.6	-2.2	5.2	10.1	.0	3.8	9.8	4.8
Nonfarm.....	.8	-3.6	5.4	11.0	-5	4.3	11.0	5.0	.7	-3.1	4.9	9.7	-1	4.0	9.4	4.5
Net exports of goods and services	4.9	1.2	-1.0	-2.2	-2	-4	1.2	2.0	3.8	-2	-2.4	-3.8	-1.7	-1.5	-1	.7
Exports.....	26.2	22.7	22.9	22.2	24.0	23.5	25.2	26.4	24.4	21.4	21.9	21.2	23.1	22.5	23.8	25.2
Imports.....	21.3	21.5	23.8	24.4	24.2	23.9	23.9	24.4	20.6	21.6	24.3	25.0	24.8	24.0	24.0	24.5
Government purchases of goods and services	86.5	93.5	97.1	97.7	98.1	96.4	97.5	98.6	75.5	79.3	80.2	81.2	80.5	78.5	79.6	80.3
Federal.....	49.7	52.6	53.3	53.7	53.6	52.5	51.8	51.7	43.2	44.5	43.6	44.4	43.5	42.3	41.8	41.8
National defense.....	44.4	44.8	46.0	46.4	46.1	45.5	44.9	44.7	.....	.....	.....	.....	.....	.....	.....	.....
Other.....	5.7	8.3	7.8	7.8	8.0	7.5	7.5	7.6	.....	.....	.....	.....	.....	.....	.....	.....
Less: Government sales.....	.4	.5	.5	.5	.5	.5	.5	.6	.....	.....	.....	.....	.....	.....	.....	.....
State and local.....	36.8	40.8	43.9	44.0	44.5	43.9	45.7	46.9	32.2	34.8	36.6	36.8	37.0	36.2	37.8	38.6

cers moved up in book value, while the first-quarter rise in textile inventories slowed.

Export demand stronger

The most recent improvement in our foreign merchandise trade balance contributed to the second quarter increase in GNP. At an annual rate of \$2 billion, net exports for this period were the highest since late 1957. A series of advances since the postwar low was recorded in the spring quarter of 1959 have stemmed primarily from expansion in merchandise exports while imports have remained on a high plateau.

The increase in our sales abroad has been due in part to rising prosperity in industrial nations of Western Europe and Japan, which has given a firm tone to demand for a number of our manufactured goods as well as for certain industrial materials. Cotton has also benefited from special circumstances which resulted in an unusually high movement in the first half of 1960, and steel exports have moved ahead with the growing supply.

Government purchases up

Government purchases of goods and services advanced \$1 billion to a second-quarter rate of \$98½ billion, as the upward trend in State and local outlays continued. Federal purchases are little changed.

State and local buying approached an annual rate of \$47 billion, as against \$44 billion a year earlier. The expansion has been mostly in payrolls, which are now about equally divided between school and nonschool activities. State and local demand for new construction, which gives rise to over one-fourth of all purchases by these governments, has been fairly stable for the past year.

Federal buying held approximately even in the spring, after moderate declines—mostly in defense spending—in the two preceding quarters. Total Federal purchases so far in 1960 have been down more than \$1 billion from last year's second-half annual rate. This decline more than offset the small increases noted recently in transfer payments and other non-GNP expenditures.

Federal revenues, by contrast, increased rapidly around the turn of the

year, on the accrual basis used in the national income accounts. The post-strike advance in business raised corporate profits and other taxable flows abruptly at that time; and increases in social security tax rates also added to receipts.

The Federal fiscal position accordingly shifted from a deficit for the second half of calendar 1959 to a substantial surplus for the first half of 1960; and the Government thus wound up the fiscal year with a surplus of about \$2 billion on national income account. The surplus recorded in the administrative budget, which excludes social security transactions and differs from the national income concept in various other ways, was about \$1 billion.

National Income

Nonfarm national income rose again with the continued advance in production, though at a lower rate as industrial output reflected the fading of inventory needs. The \$4½ billion rise in wages and salaries was less than the first-quarter advance.

The fragmentary information at hand on corporate profits indicates that there has been some decline following the upswing recorded last winter as margins were reduced. This adverse move in profits had no immediate effect on the flow of purchasing power to consumers, as dividend payments were maintained.

Earnings of farm proprietors recorded some improvement in the second quarter.

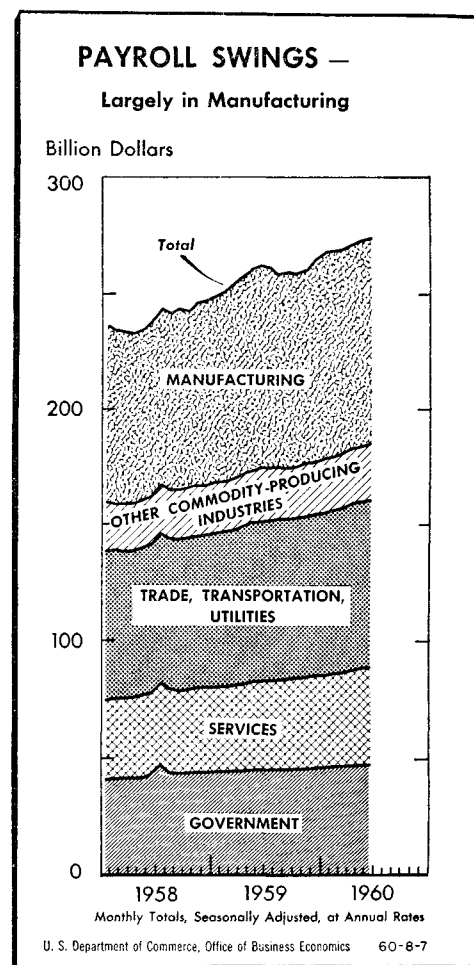
Personal income, bolstered by the gains in farm and payroll components, rose from a \$396 billion rate in the first quarter to \$404 billion in the second. This important business indicator matched the rate of increase in the preceding quarter, continuing to give an impetus to expanded consumer buying.

The upsurge in activity around the turn of the year had carried income to a record \$414½ billion annual rate for the January-March period. This was \$12 billion above the preceding quarter, and \$9 billion beyond the previous high a year ago last spring.

From the fourth quarter to the first, employee earnings were up \$8½ billion. The rise in compensation of employees, though not quite proportionate to the gain in total national income, was one of the largest recorded in any recent quarter. The sharpness of the increase was due mainly to the rebound of auto, steel and transportation payrolls; the statutory advance, effective January 1, in the rate of OASI contributions also played a part.

Corporate profits provided \$2½ billion of the first-quarter expansion. Movements were mixed among other types of income. Earnings of nonfarm proprietors rose, as did net interest, but these increases were partly offset by a further fall in farmers' income.

Neither of the major elements in the first-quarter spurt of employee earnings continued into the spring, and the rise of national income slowed in this period despite a turnaround in farm income and widespread strength in payrolls outside durable goods manufacturing.



Manufacturing upswing checked

Manufacturing payrolls in the second quarter responded to declining activity in the metals and transportation equipment industries, decreases in which offset the effects of higher employment and earnings in most of the nondurables groups.

Primary metals employment and hours have been cut back from month to month since February. In aircraft plants, wage payments continued to reflect the 3-year tapering in employment. Automotive payrolls were also down somewhat, following the first-quarter bulge, but remained above the year-earlier totals.

Outside manufacturing, all major industry divisions reported payroll gains from the first quarter. These were generally on the order of 1 to 3 percent, and involved increased employment as well as higher hourly earnings.

Employment in trade and construction, in particular, improved markedly as building activity and consumer buying recovered from the effects of the bad weather of late February and March. Government employee earnings were up \$1 billion, or 2 percent; State and local employment continued to grow, and Federal payrolls were swelled by the hiring of approximately 180,000 temporary employees to help take the decennial Census of 1960.

Other second-quarter changes

Most other major types of earnings contributed to the rise in national in-

come in the second quarter, though corporate profits were an important exception. Farmers' income benefited from an improved volume of marketings, and from higher prices for some products. The spring rise carried net income for the first 6 months of the year to a seasonally adjusted annual rate above \$11 billion, about the same as in the second half of 1959.

Earnings of nonfarm business and professional proprietors touched a \$40-billion rate in the second quarter, reflecting the continued prosperity of the trade, construction, and service lines in which unincorporated enterprises are most common; and the uptrend of interest income was extended with a \$½-billion advance to \$18½ billion for the quarter.

Table 3.—Personal Income and Its Use (II-2)

[Billions of dollars, seasonally adjusted, at annual rates]

	1957	1958	1959	1959			1960	
				II	III	IV	I	II
Personal income	351.4	360.3	383.3	384.5	384.8	389.0	396.2	404.2
Wage and salary disbursements	238.5	239.7	258.2	260.1	259.7	261.5	268.7	273.1
Commodity-producing industries.....	102.2	97.9	107.2	109.6	107.1	107.7	112.0	112.8
Manufacturing only.....	80.6	76.7	84.7	86.5	85.0	85.2	89.0	89.0
Distributive industries.....	63.4	63.8	68.2	68.2	69.1	69.1	70.3	72.0
Service industries.....	32.8	34.7	37.5	37.1	38.0	38.8	39.8	40.7
Government.....	40.2	43.2	45.3	45.1	45.5	45.9	46.6	47.6
Other labor income	9.1	9.4	10.1	10.1	10.3	10.5	10.7	10.9
Proprietors' income	44.5	46.4	46.5	46.8	46.1	46.3	46.0	48.1
Business and professional.....	32.7	32.3	34.7	34.8	35.0	35.1	35.4	36.0
Farm.....	11.8	14.0	11.8	12.0	11.1	11.2	10.6	12.1
Rental income of persons	11.9	12.2	12.4	12.4	12.4	12.5	12.5	12.5
Dividends	12.6	12.4	13.4	13.2	13.6	13.8	13.9	13.9
Personal interest income	19.6	20.8	23.5	23.1	23.8	24.5	25.6	26.5
Transfer payments	21.9	26.4	27.0	26.8	26.8	27.8	27.9	28.5
Old-age and survivors insurance benefits.....	7.3	8.5	10.2	10.3	10.4	10.5	10.7	11.2
State unemployment insurance benefits.....	1.8	3.9	2.5	2.2	2.1	2.8	2.4	2.5
Veterans' benefits.....	4.4	4.6	4.4	4.5	4.3	4.3	4.4	4.4
Other.....	8.4	9.4	9.9	9.8	10.1	10.2	10.4	10.4
Less: Personal contributions for social insurance.....	6.7	6.8	7.8	7.8	7.9	7.9	9.2	9.3
Less: Personal tax and nontax payments	42.6	42.4	46.0	46.2	46.3	46.5	49.2	50.0
Federal.....	37.3	36.7	39.8	40.1	40.0	40.2	42.6	43.4
State and local.....	5.3	5.7	6.2	6.1	6.2	6.3	6.6	6.6
Equals: Disposable personal income	308.8	317.9	337.3	338.3	338.5	342.4	347.0	354.1
Less: Personal consumption expenditures	285.2	293.5	313.8	313.6	316.0	319.6	323.3	329.0
Equals: Personal saving	23.6	24.4	23.4	24.8	22.5	22.8	23.7	25.2
Disposable personal income in constant (1954) dollars	293.8	296.2	311.1	313.0	311.4	313.6	316.3	321.1

(Tables continued on page 24)

General Rise in State Income in 1959

Most States Show Advances Ranging Up to One-tenth

THE flow of income to individuals rose to new highs in nearly every State in 1959 under the impetus of expanding demand forces.

Nationally, personal income totaled \$381 billion in 1959, a rise of \$23 billion, or 6 percent, over 1958. Among States, relative changes varied from a gain of one-tenth to a loss of one-tenth. By regions, percentage increases were broadly similar throughout most parts of the country. With consumer prices up about 1 percent from 1958 these advances were in the main increases in real purchasing power.

Moderate and comparatively uniform advances in income from most

industrial sources more than offset the geographically concentrated effect of the major steel strike that began shortly after mid-1959, and the more widespread results of the downturn in farm income. The dollar volume of nonfarm income was a record last year, with the increase over 1958 amounting to 4 percent or more in every State.

Increases in aggregate current-dollar purchasing power were closely associated with the economic size of the regions. Consumer incomes in the Midwest, Great Lakes, Far West, and Southeast—the four largest regions—climbed between \$4 billion and \$6 billion each. In the Southwest and

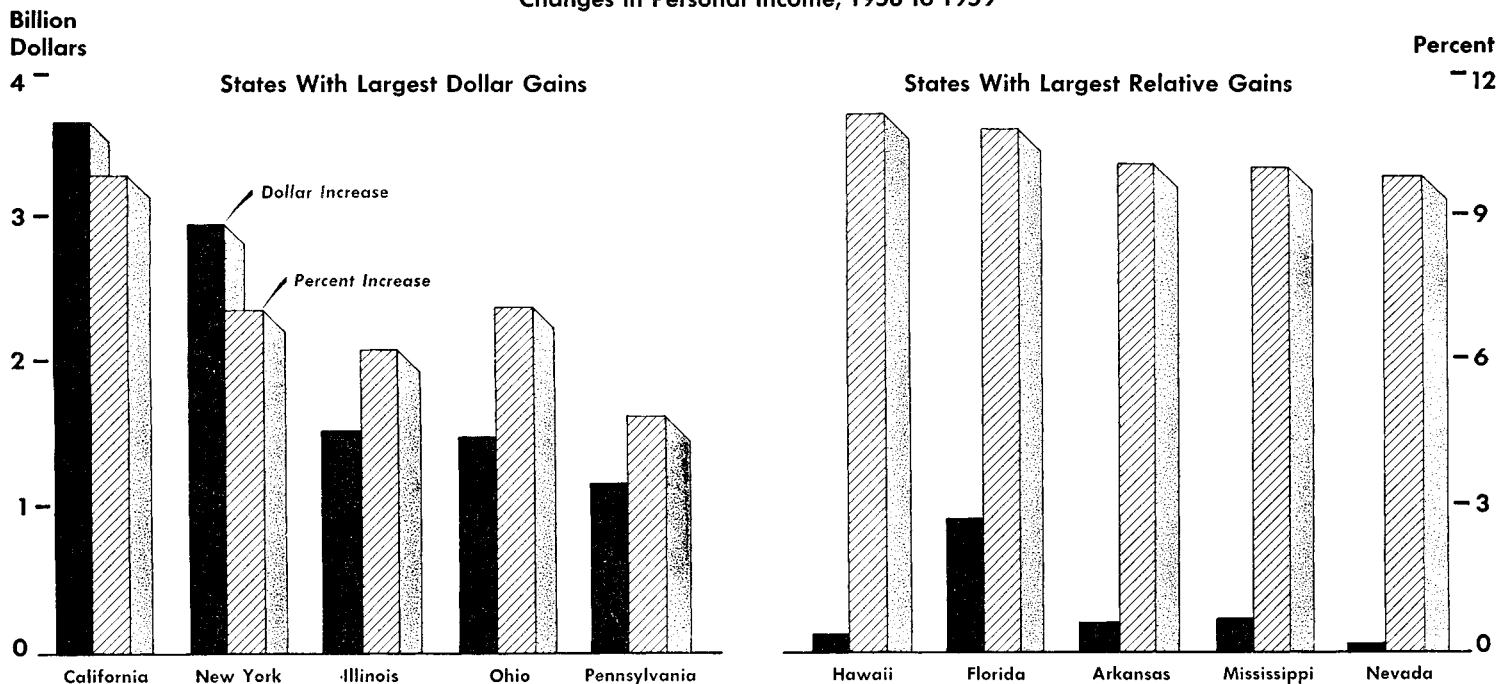
New England States, consumer markets were up \$1½ billion, while in the Plains and Rocky Mountain areas, the rise was \$¾ billion and \$½ billion, respectively.

Largest regional rates of income gain in 1959 were in the Far West (9 percent) and Southeast (7 percent). In the first, the increase was geographically pervasive with all except one State experiencing appreciably better-than-average income growth and with most income sources contributing to this

NOTE.—The estimates of personal income by States were prepared by Edwin J. Coleman, James M. Lazard, Dorothy Anne Fisher, Edward A. Trott, Jr., and Charles L. Saccardo.

WHERE MARKETS EXPANDED MOST

Changes in Personal Income, 1958 to 1959



record. In the Southeast, there was less uniformity. Seven States expanded at a faster rate than the national pace; one matched it; and four fell short.

In New England, the Mideast, Great Lakes, and Southwest, regional income gains from 1958 to 1959 held to the 6-percent average noted for the country as a whole. In the first three regions, a large part of the advance reflected the sharp rebound of the manufacturing industry from the 1957-58 cyclical setback. In the Southwest, incomes from most industrial sources rose at rates that conformed approximately to the national experience.

In the Plains and Rocky Mountain States—major agricultural regions—sizeable declines in farm income limited the rise in aggregate income to 3 percent and 5 percent, respectively. In both regions, income from nonfarm sources rose at rates matching those in the Nation as a whole.

State Variations

Among individual States, the degree of income improvement differed appreciably. Wide variations in size of markets (States) make it relevant to measure economic growth in both absolute and percentage terms. Differences in the two gages appear in the accompanying chart. The percentage changes for all States and regions are shown in table I. Figures from which dollar changes may be computed are given in table 1.

Largest dollar expansion

For the fourth consecutive year, the largest income rise—in dollars—was in California (\$3,652 million). Top gains also occurred in New York (\$2,946 million), Illinois (\$1,504 million), Ohio (\$1,452 million), and Pennsylvania (\$1,143 million). Together, these five States account for almost half of the \$23-billion nationwide rise in consumer incomes last year.

New York's 1958-59 relative expansion was only fractionally larger than that in the Nation. However, this approximately "average" growth rate in conjunction with an economic base embracing one-eighth of the Nation's total economy yielded an income incre-

ment that was second in size only to that in California.

The expansion in Ohio, Illinois, and Pennsylvania also reflects the action of continued growth, as well as recovery from the 1957-58 recession which had a primary impact on these three industrial States. In each, a rebound in manufacturing wages and salaries sparked last year's upturn.

Largest relative gains

Measured by percentage change, the largest advances among the States in 1959 were in the south and west. Percentage increases in Florida, Arkansas, Mississippi, Nevada, and California and Hawaii were 10 percent or a little better.

California is the only State classified in the top group in both absolute and relative size of market expansion.

Table I.—Changes in Total and Per Capita Personal Income, by States and Regions, Selected Years, 1929-59

State and region	Total personal income				Per capita personal income		
	Percent of continental United States			Percent change	Percent of continental United States		Percent change
	1929	1950	1959		1929	1959		1958 to 1959
Continental United States	100.00	100.00	100.00	6	100	100	5
New England	8.32	6.73	6.49	6	125	111	5
Maine.....	.56	.48	.45	4	85	82	4
New Hampshire.....	.38	.31	.32	9	98	93	7
Vermont.....	.26	.20	.18	8	89	83	7
Massachusetts.....	4.51	3.45	3.25	6	130	113	5
Rhode Island.....	.69	.57	.48	6	124	100	5
Connecticut.....	1.92	1.72	1.81	6	146	130	4
Mideast	32.06	26.36	25.19	6	138	117	5
New York.....	16.47	12.43	11.84	7	165	126	6
New Jersey.....	4.33	3.86	4.05	7	132	120	4
Pennsylvania.....	8.79	7.30	6.50	5	110	103	4
Delaware.....	.28	.31	.35	5	145	136	3
Maryland.....	1.47	1.67	1.87	7	111	108	4
District of Columbia.....	.72	.79	.58	4	181	136	3
Great Lakes	23.61	22.51	21.85	6	114	108	5
Michigan.....	4.44	4.79	4.60	6	113	104	4
Ohio.....	6.04	5.72	5.77	7	111	107	6
Indiana.....	2.30	2.66	2.55	6	87	97	5
Illinois.....	8.50	7.10	6.76	6	136	120	4
Wisconsin.....	2.33	2.24	2.17	8	97	98	6
Plains	8.87	8.80	7.97	3	81	91	2
Minnesota.....	1.80	1.86	1.75	3	85	91	1
Iowa.....	1.66	1.68	1.42	3	82	90	2
Missouri.....	2.66	2.53	2.43	7	89	99	6
North Dakota.....	.30	.35	.26	-9	53	70	-
South Dakota.....	.34	.35	.27	-10	59	68	-10
Nebraska.....	.95	.86	.73	1	84	91	0
Kansas.....	1.16	1.17	1.11	1	76	92	1
Southeast	11.67	15.17	15.75	7	52	72	5
Virginia.....	1.23	1.78	1.85	6	62	84	4
West Virginia.....	.93	.98	.80	3	66	75	4
Kentucky.....	1.19	1.26	1.19	5	56	70	4
Tennessee.....	1.15	1.46	1.41	7	54	70	6
North Carolina.....	1.22	1.82	1.78	7	48	69	7
South Carolina.....	.55	.83	.83	8	38	61	6
Georgia.....	1.18	1.56	1.60	7	50	72	6
Florida.....	.88	1.61	2.44	11	74	91	5
Alabama.....	1.00	1.18	1.21	5	46	65	4
Mississippi.....	.67	.71	.66	10	41	54	9
Louisiana.....	1.01	1.30	1.36	5	59	73	2
Arkansas.....	.66	.68	.62	10	43	61	10
Southwest	4.97	6.50	6.90	6	67	87	3
Oklahoma.....	1.26	1.11	1.09	5	65	82	3
Texas.....	3.21	4.61	4.74	5	68	88	3
New Mexico.....	.20	.35	.44	8	58	85	5
Arizona.....	.30	.43	.63	8	84	90	3
Rocky Mountain	1.88	2.23	2.26	5	85	92	3
Montana.....	.36	.42	.35	-2	85	90	-3
Idaho.....	.26	.34	.31	5	72	82	3
Wyoming.....	.18	.21	.19	5	96	99	3
Colorado.....	.75	.86	.98	7	91	98	4
Utah.....	.33	.40	.43	7	80	85	5
Far West	8.62	11.70	13.59	9	129	118	7
Washington.....	1.36	1.77	1.67	6	107	105	5
Oregon.....	.75	1.09	1.01	9	97	100	2
Nevada.....	.09	.14	.20	10	125	127	7
California.....	6.42	8.70	10.71	10	142	123	7
Alaska.....		.14	.15	6		118	3
Hawaii.....		.31	.34	11		99	8

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

Florida misses this special category by only a small margin. The large gains scored in these two States in 1959 were broadly based, with income from nearly every major source advancing. The 1959 experiences thus represent extensions of above-average economic records. Both over the long span since 1929, as well as in the more current

postwar period, Florida ranks number one in the Nation with regard to relative gain while California stands fifth.

In Hawaii, stepped-up economic activity was widespread with outstanding increases in construction and services, both of which have benefited especially from the current boom in tourism as well as from the large population

growth.

Largest gains in Arkansas and Mississippi came from farm income and stemmed from an unusually large cotton crop. Nonfarm flows in these two States moved much the same as in the country as a whole.

In Nevada, increases were general, and particularly strong upward move-

Table II.—Percent Changes in Industrial Sources of Personal Income, by States and Regions, 1958-59¹

State and region	Broad industrial sources of income						Income received by persons for participation in current production									
	Total personal income	Farm income	Non-farm income	Government income disbursements			Private nonfarm income	All private non-farm industries	Mining	Contract construction	Manufacturing	Wholesale and retail trade	Finance, insurance, and real estate	Transportation	Communications and public utilities	Services
				Total	Federal	State and local										
Continental United States.....	6	-13	7	5	3	7	8	8	2	8	10	8	8	6	5	8
New England.....	6	-23	7	3	2	5	7	8	0	6	11	6	7	3	4	8
Maine.....	4	-44	7	6	4	8	8	8	0	22	8	6	9	2	6	7
New Hampshire.....	9	-17	9	8	10	4	9	10	0	6	13	7	11	0	6	8
Vermont.....	8	-11	9	5	3	8	10	11	0	16	15	11	10	0	7	5
Massachusetts.....	6	-17	6	4	4	4	7	8	0	7	11	6	10	4	3	9
Rhode Island.....	6	-10	7	3	0	10	8	8	0	4	12	4	6	5	8	5
Connecticut.....	6	-12	6	-1	-5	5	7	8	0	-1	11	6	7	4	4	6
Mideast.....	6	-16	7	5	3	9	7	7	-4	8	8	6	7	5	3	7
New York.....	7	-11	7	7	4	10	7	7	6	9	7	7	7	5	3	7
New Jersey.....	7	-18	7	3	2	6	8	8	8	11	9	6	6	6	4	9
Pennsylvania.....	5	-21	5	4	1	8	6	6	7	4	8	3	5	4	3	7
Delaware.....	5	-3	6	2	1	3	6	5	0	8	4	8	10	5	0	4
Maryland.....	7	-22	7	7	7	8	7	7	7	12	5	8	8	7	4	9
District of Columbia.....	4		4	4	4	5	4	3		14	5	1	7	-5	3	2
Great Lakes.....	6	-19	7	2	-1	5	8	9	5	3	12	7	6	8	5	6
Michigan.....	6	-18	6	-4	-9	1	8	9	2	7	11	7	5	11	4	6
Ohio.....	7	-20	8	0	-2	4	9	10	8	2	13	7	7	8	7	6
Indiana.....	6	-22	8	4	2	7	9	9	7	-4	13	7	9	8	7	7
Illinois.....	6	-25	7	6	4	9	8	8	3	3	11	7	4	8	4	6
Wisconsin.....	8	-1	9	3	3	2	10	10	0	8	13	8	7	9	6	8
Plains.....	3	-27	7	6	7	5	8	8	-2	11	11	6	7	6	6	6
Minnesota.....	3	-25	6	4	5	4	6	6	-8	8	9	4	4	6	5	3
Iowa.....	3	-24	9	7	10	4	10	10	-5	15	16	7	9	5	5	7
Missouri.....	7	-5	8	6	5	6	8	9	0	12	11	7	7	7	7	7
North Dakota.....	-9	-51	8	11	18	2	7	8	0	15	7	6	15	2	10	9
South Dakota.....	-10	-56	8	6	9	2	9	10	8	21	16	7	7	9	5	8
Nebraska.....	1	-28	9	9	10	8	9	9	8	19	11	8	7	6	6	7
Kansas.....	1	-33	6	5	5	5	6	6	2	5	4	7	7	5	5	7
Southeast.....	7	-2	8	6	5	7	8	9	2	8	11	8	11	4	7	7
Virginia.....	6	-22	7	5	5	5	8	9	4	8	10	9	8	3	5	11
West Virginia.....	3	-15	4	3	6	-2	4	4	-3	-3	9	3	4	4	4	6
Kentucky.....	5	-11	6	4	3	7	7	7	-3	16	10	7	6	-2	5	7
Tennessee.....	7	-7	8	5	3	9	8	9	7	14	11	7	8	4	6	6
North Carolina.....	7	-13	10	6	5	7	11	11	8	17	13	9	10	6	10	8
South Carolina.....	8	-11	9	8	9	6	10	10	25	6	13	8	10	1	4	11
Georgia.....	7	-16	9	6	5	10	10	10	20	9	13	8	17	8	7	6
Florida.....	11	23	10	8	7	9	11	10	9	19	9	10	15	9	12	7
Alabama.....	5	-14	7	5	3	10	7	7	3	6	7	8	11	0	10	8
Mississippi.....	10	22	8	8	9	7	8	8	23	7	7	9	15	6	8	7
Louisiana.....	5	11	4	5	2	7	4	4	6	-6	4	6	8	4	7	5
Arkansas.....	10	28	7	3	1	5	9	9	3	4	15	8	11	5	8	6
Southwest.....	6	-10	7	6	5	8	7	7	3	8	7	8	9	7	7	8
Oklahoma.....	5	-14	6	5	5	5	7	7	2	13	6	6	9	6	3	9
Texas.....	5	-9	7	6	4	8	7	7	4	6	7	8	7	7	7	6
New Mexico.....	8	-3	9	7	3	14	10	10	8	11	12	12	16	7	8	9
Arizona.....	8	-13	11	7	6	8	12	12	-7	12	17	12	20	6	11	16
Rocky Mountain.....	5	-17	7	6	4	9	8	8	0	3	12	9	10	5	7	9
Montana.....	-2	-33	6	9	8	9	5	5	-10	10	3	6	13	3	3	5
Idaho.....	5	-1	6	7	6	8	6	6	-4	-13	15	10	13	5	4	4
Wyoming.....	5	-20	8	3	-3	11	10	10	13	28	8	3	11	5	7	7
Colorado.....	7	-14	8	5	3	9	9	9	6	1	13	11	10	5	10	10
Utah.....	7	0	8	7	6	10	8	8	-7	3	13	10	7	4	5	13
Far West.....	9	5	10	6	3	10	11	11	3	13	13	11	12	6	4	11
Washington.....	6	3	7	4	3	5	8	8	9	7	8	9	11	4	3	6
Oregon.....	9	6	9	5	4	6	10	11	6	13	14	11	8	7	3	7
Nevada.....	10	-3	10	4	0	10	12	13	0	19	7	15	25	9	12	12
California.....	10	5	10	6	3	11	11	12	4	14	13	11	12	7	4	11
Alaska.....	6	0	6	1	0	9	10	10	10	2	21	19	20	7	0	27
Hawaii.....	11	11	11	8	6	14	14	15	0	28	20	8	21	14	8	14

¹ For definitions, see tables 63 and 70.

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

ments were registered in the important trade and services industries.

In contrast to the moderate, but clear, upturn characterizing economic conditions throughout most of the country, there was little buoyancy in the income flow in a number of States. There were declines from 1958 to 1959 of about one-tenth in North Dakota and South Dakota; a slight reduction (2 percent) in Montana; and little change in Kansas and Nebraska. In each of these five States, the prime dampening influence was an unusually large drop (from one-fourth to one-half) in farm income.

Per capita incomes

In the country as a whole, per capita personal income (total income divided by total population) amounted to \$2,166 in 1959—about \$100 more than the \$2,067 recorded in the preceding year. Most of this rise represented an improvement in real per capita buying power, with average prices up about 1 percent.

Average incomes were highest in Delaware (\$2,946), District of Columbia (\$2,943), Connecticut (\$2,817), Nevada (\$2,745), New York (\$2,736), California (\$2,661), Illinois (\$2,610),

New Jersey (\$2,608), and Massachusetts (\$2,444).

These nine States also ranked highest in per capita in 1929. In that year, however, average incomes of their residents were half again as high as the national figure. By 1959, the margin had been reduced to one-fourth.

Conversely, eight of the nine States with the lowest incomes in 1959 were also among the lowest nine in 1929. In that year, their average incomes were less than half that in the remainder of the country. During three decades of economic growth, this group of States raised their per capita income to within one-third of the national average.

These comparisons highlight the fact that a striking facet of economic growth in this country has been the continuing narrowing of geographic differentials in income levels.

Table III.—Disposable Income, by States and Regions, 1955, 1957, and 1959

State and region	Total (millions of dollars)			Percent of continental United States, 1959	Per capita (dollars)		
	1955	1957	1959		1955	1957	1959
Continental United States	271,240	306,500	335,131	100.00	1,653	1,804	1,907
New England	17,789	19,970	21,722	6.48	1,818	2,004	2,104
Maine.....	1,333	1,433	1,546	.46	1,433	1,501	1,595
New Hampshire.....	851	943	1,059	.32	1,531	1,634	1,774
Vermont.....	512	557	616	.18	1,365	1,458	1,588
Massachusetts.....	8,811	9,927	10,850	3.24	1,806	2,020	2,142
Rhode Island.....	1,431	1,496	1,621	.48	1,758	1,783	1,903
Connecticut.....	4,851	5,614	6,030	1.80	2,175	2,444	2,460
Mideast	67,981	76,816	83,269	24.84	1,883	2,095	2,205
New York.....	31,495	35,425	38,738	11.56	1,964	2,195	2,350
New Jersey.....	10,928	12,490	13,533	4.04	2,043	2,228	2,288
Pennsylvania.....	18,272	20,543	21,775	6.50	1,696	1,892	1,957
Delaware.....	834	1,008	1,122	.33	2,133	2,355	2,516
Maryland.....	4,742	5,556	6,178	1.84	1,703	1,918	2,036
District of Columbia.....	1,710	1,794	1,923	.57	2,198	2,398	2,561
Great Lakes	61,871	68,644	73,555	21.94	1,864	2,004	2,067
Michigan.....	13,873	14,780	15,570	4.65	1,915	1,957	2,006
Ohio.....	16,348	18,300	19,484	5.81	1,850	2,032	2,063
Indiana.....	7,388	8,155	8,663	2.58	1,707	1,815	1,875
Illinois.....	18,466	20,883	22,590	6.74	2,023	2,215	2,291
Wisconsin.....	5,796	6,526	7,248	2.16	1,589	1,728	1,858
Plains	22,108	25,087	26,734	7.98	1,488	1,650	1,743
Minnesota.....	4,819	5,430	5,828	1.74	1,513	1,638	1,717
Iowa.....	3,831	4,595	4,746	1.42	1,426	1,672	1,717
Missouri.....	6,772	7,375	8,203	2.45	1,597	1,719	1,903
North Dakota.....	802	840	848	.25	1,261	1,310	1,331
South Dakota.....	795	1,001	888	.26	1,166	1,438	1,285
Nebraska.....	1,989	2,406	2,484	.74	1,456	1,716	1,759
Kansas.....	3,100	3,440	3,737	1.12	1,506	1,630	1,759
Southeast	42,902	48,182	53,757	16.04	1,203	1,295	1,403
Virginia.....	5,025	5,622	6,198	1.85	1,431	1,501	1,595
West Virginia.....	2,354	2,753	2,760	.82	1,234	1,459	1,478
Kentucky.....	3,400	3,705	4,029	1.20	1,164	1,256	1,341
Tennessee.....	3,970	4,391	4,813	1.44	1,164	1,269	1,365
North Carolina.....	5,079	5,409	6,150	1.84	1,170	1,204	1,349
South Carolina.....	2,403	2,568	2,867	.86	1,060	1,104	1,213
Georgia.....	4,494	4,890	5,455	1.63	1,219	1,276	1,393
Florida.....	5,471	6,875	8,271	2.47	1,505	1,657	1,766
Alabama.....	3,387	3,783	4,105	1.22	1,085	1,174	1,256
Mississippi.....	1,987	1,947	2,321	.69	926	902	1,067
Louisiana.....	3,595	4,357	4,630	1.38	1,213	1,381	1,411
Arkansas.....	1,787	1,882	2,158	.64	998	1,035	1,204
Southwest	18,405	21,022	23,295	6.96	1,451	1,577	1,675
Oklahoma.....	3,008	3,303	3,670	1.10	1,370	1,444	1,584
Texas.....	12,893	14,706	16,040	4.79	1,475	1,611	1,696
New Mexico.....	1,039	1,239	1,488	.44	1,304	1,471	1,623
Arizona.....	1,465	1,774	2,097	.63	1,542	1,663	1,720
Rocky Mountain	5,941	6,945	7,548	2.25	1,504	1,655	1,752
Montana.....	1,041	1,140	1,174	.35	1,676	1,725	1,742
Idaho.....	826	958	1,048	.31	1,356	1,483	1,574
Wyoming.....	507	573	623	.19	1,599	1,763	1,894
Colorado.....	2,449	2,969	3,207	.43	1,528	1,722	1,856
Utah.....	1,118	1,305	1,436	.97	1,398	1,554	1,632
Far West	34,243	39,834	45,251	13.51	1,919	2,083	2,243
Washington.....	4,031	5,161	5,561	1.66	1,776	1,906	1,985
Oregon.....	2,750	2,955	3,274	.98	1,621	1,692	1,850
Nevada.....	495	550	642	.19	2,071	2,140	2,343
California.....	26,367	31,168	35,774	10.68	1,932	2,162	2,334
Alaska.....	NA	496	496	.15	-----	2,175	2,275
Hawaii.....	851	981	1,167	.35	1,633	1,710	1,935

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

Flow of disposable income

State estimates of disposable income—personal income less personal tax and nontax payments are presented in table III for selected years 1955–59. The availability of individual income tax data from the Internal Revenue Service on an earlier schedule has made it feasible for the first time to prepare estimates of disposable income on as current a basis as those of total income. Heretofore a 2-year lag has been necessary.

These figures represent the best measure of consumer purchasing power available on a geographic basis. They are intended primarily for use by market analysts and others concerned with the actual dollar volume of consumer purchasing power in the various geographic markets.

Comparison of the percent distribution of total income in 1959 shown in table I with that of disposable income in table III indicates the close similarity between the two measures. The percentage share of the Nation's disposable income received by residents of the various States in 1959 differed from the share of personal income by less than 1 percent in 33 States, and by less than 2 percent in an additional 8 States. The largest differences were in Delaware and Mississippi—the States with highest and lowest average incomes. The share of disposable income received in Dela-

ware was 6 percent lower than that of personal income. In Mississippi, the share of disposable income was 4½ percent higher than the share of personal income.

Developments in 1959

Numerous factors underlie individual State variations in the rates of change in personal income from one year to another. The brief review that follows covers some of the principal industrial developments that affected State income movements last year. In that connection, reference is made to table II which shows percent changes in income from major industries.

In interpreting income changes from 1958 to 1959, two facts should be noted. The year 1958 was marked by both recession and recovery; and throughout the down phase of the business cycle, consumer incomes, though affected, were well maintained. In the country as a whole and in all but five States, personal income, despite the recession, was higher in 1958 than in 1957. The impact of recession, recovery, and further cyclical expansion is blurred in the annual measures of personal income presented in this report.

Manufacturing expands

Earnings of persons engaged in manufacturing formed the most expansionary element of the economic advance in 1959. For the country as a whole, this industry accounted for \$8 billion of the \$23 billion rise in total income. In every region, an increased volume of factory earnings was the largest contributor to the upturn in individual income last year. In the heavily industrial Great Lakes States, nearly two-thirds of the total advance occurred in the manufacturing division.

The 1957-58 recession had focused most directly on the manufacturing economy of the New England, Midwest, and Great Lakes Regions, with the last named bearing the brunt of the decline. Conversely, factory activity in the other five regions had been reduced least.

Recovery rates in the industrialized sections of the country did not differ greatly from those in other areas. From the economic low point reached in

the second quarter of 1958, the pace of manufacturing activity in the Great Lakes, Midwest, and New England States paralleled that in the south and west, and in the second half of last year the upward movement in the industrial regions was blunted by the direct and indirect effects of the steel strike. The pattern of these developments is clearly evident from the accompanying chart.

The course of factory activity in each individual region of this heterogeneous industrial complex was fairly similar. Two differences may be pointed out. The decline was a little steeper and recovery a little faster in the Great Lakes where durable goods manufac-

ture stems from the presence of a strong secular growth trend.

Two exceptions to relatively uniform regional expansion in factory payrolls in 1959 were the less-than-average increases in the Midwest and Southwest. The lag in the former was due to the particularly heavy impact of the steel strike on Pennsylvania's primary metals industry; in the Southwest it reflects the lack of a pickup in 1959 in two of that Region's most important types of manufacturing—nonautomotive transportation equipment and products of petroleum and coal.

The following tabulation summarizes regional manufacturing expansion since 1957. Most noticeable is the net gain made by the less industrialized regions over the full course of the business cycle.

State changes in manufacturing

On a State basis, outstanding relative gains in manufacturing were scored in Florida and Arizona where the percentage increases in factory earnings from 1958 to 1959 were almost double that for the Nation. Although the volume of manufactures in these two States is still small, they rank among the top States in rate of postwar manufacturing growth.

Smallest gains among individual States from 1958 to 1959 were the 4 percent increases in individual incomes from manufacturing in Delaware, Kansas, and Louisiana, and the 3 percent advance in Montana. In each, the change mirrored developments (generally national in scope) in a single industry that dominated the State's industrial structure. In Delaware, it was chemicals; in Kansas, nonautomotive transportation equipment; in Louisiana, products of petroleum and coal; and in Montana, primary metals.

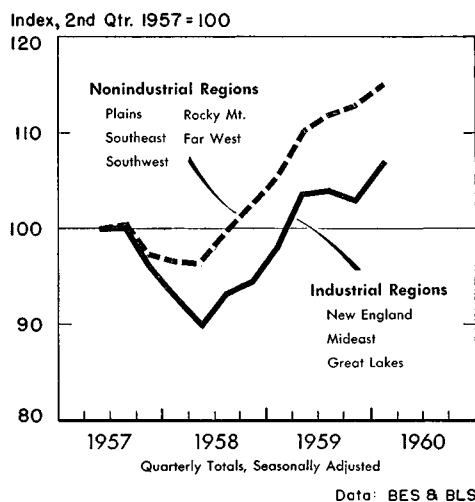
Government income up

Government payments to individuals were a major element bolstering consumer income and demand during the down-phase of the production cycle in 1957-58. In the recovery of last year, payments from Federal sources continued to rise but at a lesser rate than incomes from other sources.

Unemployment insurance benefits, which had increased by \$2¼ billion in 1958, declined under the stimulus of

MANUFACTURING PAYROLLS

During Recession, Recovery, and Steel Strike Periods Fluctuations Were Larger in Industrial Centers



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

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tures are most heavily concentrated; and in New England, there was no statistically measurable effect of the steel strike on the rate of recovery.

Growth in less industrialized areas

As seen from the chart, factory payrolls in the south and west, showed small evidence of the recession. At their low point in 1958, they were within 4 percent of their prerecession high and by the end of that year had more than recovered all losses sustained in the cyclical downturn. The favorable experience of the manufacturing industry in the five southern and western regions reflects the comparative absence of durable goods in their industrial structure, plus the momentum

Percent Change in Manufacturing Wages and Salaries

	1957-58	1958-59	1957-59
United States	-5	10	5
Industrialized regions	-7	10	2
New England.....	-5	11	6
Midwest.....	-5	7	2
Great Lakes.....	-9	12	2
Nonindustrialized regions	0	11	11
Plains.....	-2	11	9
Southeast.....	0	11	11
Southwest.....	-2	7	5
Rocky Mountain.....	2	12	15
Far West.....	0	13	13

economic recovery. Disbursements dropped \$1½ billion in 1959. Secondly, Federal payrolls, both military and civilian, advanced 3 percent from 1958 to 1959, a rate approximately one-third as large as the increase in private nonfarm earnings under the impetus of cyclical recovery.

In broad fashion, Federal payroll changes were comparatively uniform among States and regions and hence provided a fairly even and partial offset to the increased flow of earnings from private employment. Such differences as did occur were mainly random in terms of geographic pattern and involved the expansion or contraction of a specific Federal activity or installation.

The decline in UI benefits was concentrated in the more industrialized States where the impact of the recession had been most severe. In Michigan, for example, UI benefits fell from a total of \$375 million in 1958 to a little less than \$150 million in 1959—and total income paid out by government declined 4 percent. Restricted by the drop in UI benefits, income from government rose least in the Great Lakes, New England, and Midwest States last year. In the other five regions, government payments to individuals were up a uniform 6 percent.

Disbursements from State and local governments tended to conform roughly with the moderate gains that characterized most private nonfarm income sources. In States where the 1958-59 change in government income from non-Federal sources diverged appreciably from the national figure, the underlying factor was usually attributable to the expansion in educational payrolls. In 15 States, wages and salaries in

public education in 1959 ranged between one-tenth and one-fifth larger than in 1958.

An exception to the foregoing generalization was the 2-percent decline in income from State and local governments in West Virginia. This reduction reflected the contrast between the disbursement of \$13 million in veterans' bonuses by the State in 1958 and the one-half million dollars disbursed in 1959.

Other nonfarm industries

The smallest advance in any major nonfarm income source last year was recorded in the mining industry. Out of the 11 States where mining constitutes a sizable proportion of aggregate income, there were declines in 6 and only small increases (2 percent) in 2 others. Wyoming was the sole large mineral-producing State to register a significant increase, and here a 13-percent advance in earnings of persons engaged in mining added considerable buoyancy to the total income flow.

There were continued declines in mining in the important coal-producing States of West Virginia, Pennsylvania, and Kentucky. These three States supply about half the bituminous coal used by the manufacturing industry in New England, the Midwest, and Great Lakes Regions. Although part of last year's unfavorable experience was an indirect effect of the steel strike, the more basic factor is the secular decline that characterizes the course of earnings in the bituminous mining industry. Over the postwar period, earnings in this industry in Pennsylvania, West Virginia, and Kentucky declined from a billion and one-half dollars in 1948 to less than one billion in 1959.

In most States, changes in income from trade and service and other distributive lines were in rough conformity with changes in the basic commodity-producing industries of the State. Outstanding relative gains in trade and service activities occurred in States where population growth has been exceptionally large and where tourist spending constitutes an above-average source of income.

Farm income declines

Agriculture income—the sum of farm wages, supplementary labor income,

and the net income of farm proprietors—was the most volatile of the major income flows last year. This volatility in conjunction with wide regional variations in the importance of agriculture as an income source gave developments in this industry special weight in altering the geographic distribution of income in 1959.

The influence of farm income is demonstrated by the fact that in eight of the nine States where personal income rose least (or actually declined) from 1958 to 1959 the experience is traceable directly to agriculture. Similarly, spurts of roughly one-fourth in income from farming provided primary impetus for the gains in overall income registered in two of the six States with top-ranking relative income gains last year.

In the country as a whole, farm income, moving counter-cyclically for the second successive year, dipped one-eighth from 1958 to 1959. This was the only major industrial division of the economy to record a decline. In the main, the smaller net return to farmers reflected lower prices for farm products, rising production costs, and the elimination of the Acreage Reserve Program (which had paid \$700 million to farmers in 1958) from the Soil Bank.

Largely because of the geographic concentration of American agriculture by type of farming, the foregoing national developments had uneven effect on the total income flow. Farm income changes in individual States, as contrasted with the 13-percent national decline, ranged from advances of one-fourth in several important farm States to reductions of more than 50 percent. In nine States, the decline was one-fourth or more.

On a regional basis, farm income exerted greatest influence in the Plains States. Here, nonfarm incomes rose 7 percent, a relative advance that matched that in the Nation. A fall off of more than one-fourth in farm income, however, held the overall income increase to 3 percent, lowest of the regional rates and only half the average for all States.

In addition to a decline of more than \$100 million in payments from Government and a general increase in production expenses, income from meat ani-

PERSONAL INCOME IN ALASKA

With the incorporation of estimates of personal income in Alaska into the tables of this report, OBE's series on the geographic distribution of income covers all of the 50 States and the District of Columbia. The basic table for Alaska, prepared after an extensive field survey, may be found on page 22. Highlights of the State's income structure are listed below.

Personal income received by residents of Alaska in 1959 amounted to \$556 million, an advance of 6 percent over the 1958 total of \$527 million and a rate of gain the same as that for the Nation.

Per capita income in the State amounted to \$2,550 last year, one-fifth higher than the national average of \$2,166, and ninth highest among all States.

Individual income in Alaska in 1959 was three-fourths again as high as its 1950 total of

\$319 million, a rate of growth moderately higher than the rise of more than two-thirds in the country as a whole. With rough allowance for the advance in consumer prices in Alaska since 1950, total purchasing power of individuals in real terms has risen about two-fifths over this period.

Of Alaska's 1959 income total, \$281 million, or one-half, was paid to residents by private industry; \$239 million, or 43 percent, by the Federal Government; and \$37 million, or 7 percent, by State and local governments.

This information is taken from OBE's forthcoming report on Alaska's income structure and economy. Printed copies of the report which is now in press, will be available from the U.S. Government Printing Office and the U.S. Department of Commerce Field Offices, at the addresses listed on the inside of the front cover.

mals fell in the Plains Region as hog prices declined below those in the previous year. Also, crop production was down substantially in the Dakotas and was off moderately in Kansas and Nebraska as wheat yields turned down in response to less favorable weather and a higher incidence of disease.

In the Rocky Mountain States, second among the agricultural regions, smaller yields of wheat and barley in Montana and reduced cash receipts from most farm products in Wyoming limited the 1958-59 gain in total personal income to 5 percent, second lowest regional rate of growth in the country.

In the Southeast, as elsewhere, a smaller volume of Government payments to farmers tended to reduce farm income in 1959. However, with the discontinuance of the Acreage Reserve Program of the Soil Bank, cotton acreage planted jumped more than one-fourth. With yields holding

close to the records set in 1958, the value of the cotton crop was up correspondingly. Most cotton-producing States shared in this favorable situation, but in a number, the rise simply limited the decline characterizing other types of farming. In Arkansas and Mississippi, in particular, the value of cotton lint and seed produced in 1959 added more than \$100 million to gross farm income in each State, and both scored top-ranking advances in aggregate income.

A State-by-State evaluation of the influence of changes in farm income on the overall income flow is best made through a comparison of the columns in table II showing 1958-59 changes in total and in nonfarm income.

Technical Note

This article serves to update through 1959 the tables in our bulletin, *Personal Income By States Since 1929*. In addi-

tion, revisions of estimates previously published for the years 1957-58 are presented in detail, while estimates of total and per capita income in 1954-56 are reprinted for convenience of the users. Detailed breakdowns of aggregate income for those 3 years may be found in the August 1959 SURVEY OF CURRENT BUSINESS.

This report, for the first time, covers all 50 States and the District of Columbia. However, figures for Alaska and Hawaii have not been included in the national totals.

Table 3, which in previous reports showed Census Bureau estimates of population by States, has been omitted as that Bureau has not yet adjusted its provisional population estimates, published annually over the past decade, to take account of results now becoming available from the 1960 Census of Population. In order to derive estimates of per capita income that would reflect the most accurate population figures pres-

ently available, OBE undertook to adjust the Census Bureau's provisional State population figures to accord with the preliminary count obtained in the 1960 Census of Population. Differences between the two sets of data in

1960 were spread back over the preliminary series. The resulting State figures were used to derive the per capita income series shown in table 2. Because the revisions were of minor magnitude for most States, estimates of

per capita income have not been revised for years prior to 1954.

The Personal Income supplement to the SURVEY OF CURRENT BUSINESS is available from the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C., or from the U.S. Department of Commerce Field Offices at \$1.50 per copy. It contains a detailed annual record of the income flows in each State since 1929. The text of the report provides explanations of the concept, statistical derivation, and reliability of the estimates, as well as an analysis of geographic income shifts over the period.

The revisions for 1957 and 1958 were made primarily to adjust the individual components of the State series to new national estimates. Also, the revised figures take account of State distributions of data for 1957 and 1958 that became available during the past year.

In definition, the U.S. totals in the State series are the same as those in national personal income with one exception. The State series excludes (and the national series includes) the income disbursed by the Federal Government to its civilian and military personnel outside the continental United States.

There is also a statistical difference between the two sets of estimates. Revisions introduced into the national totals for the years 1946-55 have not been incorporated fully into the State figures. Changes for the years 1946-53 appeared too minor to warrant the extensive amount of detailed work that would have been required to adjust the State distributions of the industrial and type-of-income components to the new national totals. In order to minimize the break in comparability between the revised State income distributions for 1954 (accomplished in 1958) and those retained for 1953, the United States totals of certain components for 1954 and 1955 were adjusted to effect a smooth transition between the revised and unrevised figures.

Table 1.—Personal Income, by States and Regions, 1954-59

Table 2.—Per Capita Personal Income, by States and Regions, 1954-59

State and region	Table 1 (millions of dollars)						Table 2 (dollars)					
	1954	1955	1956	1957	1958	1959	1954	1955	1956	1957	1958	1959
Continental United States	285,339	306,598	330,380	348,724	357,542	380,664	1,772	1,869	1,979	2,052	2,069	2,166
New England	18,857	20,200	21,642	22,793	23,301	24,728	1,929	2,065	2,203	2,287	2,290	2,396
Maine.....	1,312	1,452	1,532	1,590	1,642	1,713	1,421	1,561	1,625	1,665	1,707	1,768
New Hampshire.....	894	952	1,006	1,071	1,105	1,200	1,614	1,712	1,771	1,856	1,886	2,010
Vermont.....	543	567	606	628	645	694	1,440	1,512	1,595	1,644	1,671	1,789
Massachusetts.....	9,403	10,056	10,719	11,346	11,677	12,380	1,916	2,062	2,205	2,308	2,335	2,444
Rhode Island.....	1,515	1,617	1,677	1,694	1,726	1,837	1,875	1,986	2,020	2,019	2,045	2,156
Connecticut.....	5,190	5,556	6,102	6,464	6,506	6,904	2,354	2,491	2,719	2,814	2,716	2,817
Mideast	73,231	78,014	84,058	88,586	90,223	95,896	2,057	2,160	2,311	2,415	2,422	2,540
New York.....	34,189	36,508	39,023	41,190	42,157	45,103	2,167	2,277	2,428	2,552	2,586	2,736
New Jersey.....	11,622	12,351	13,379	14,205	14,442	15,429	2,218	2,309	2,434	2,534	2,496	2,608
Pennsylvania.....	19,572	20,706	22,410	23,525	23,589	24,732	1,818	1,922	2,074	2,167	2,142	2,222
Delaware.....	906	1,049	1,204	1,215	1,248	1,314	2,449	2,683	2,937	2,839	2,856	2,946
Maryland.....	5,084	5,453	5,998	6,381	6,661	7,108	1,931	1,959	2,113	2,203	2,248	2,343
District of Columbia.....	1,858	1,947	2,044	2,070	2,126	2,210	2,294	2,503	2,740	2,767	2,850	2,943
Great Lakes	64,894	70,208	75,341	78,469	78,108	83,176	1,986	2,116	2,234	2,291	2,230	2,337
Michigan.....	14,127	15,785	16,587	16,923	16,581	17,493	2,007	2,179	2,230	2,241	2,166	2,253
Ohio.....	17,241	18,589	19,901	20,906	20,527	21,979	1,957	2,104	2,236	2,321	2,206	2,328
Indiana.....	7,623	8,251	8,859	9,212	9,122	9,712	1,799	1,907	2,004	2,051	2,006	2,102
Illinois.....	19,751	20,988	22,857	23,941	24,230	25,734	2,193	2,297	2,470	2,540	2,501	2,610
Wisconsin.....	6,152	6,615	7,137	7,487	7,648	8,258	1,717	1,814	1,920	1,982	1,993	2,116
Plains	24,084	24,683	26,200	28,099	29,554	30,333	1,653	1,662	1,738	1,848	1,945	1,978
Minnesota.....	5,154	5,450	5,768	6,173	6,486	6,660	1,649	1,711	1,770	1,862	1,942	1,962
Iowa.....	4,489	4,260	4,572	5,110	5,256	5,398	1,705	1,585	1,680	1,860	1,918	1,953
Missouri.....	7,055	7,579	8,082	8,310	8,644	9,248	1,699	1,788	1,894	1,937	2,021	2,145
North Dakota.....	783	872	917	939	1,063	972	1,245	1,371	1,437	1,465	1,677	1,526
South Dakota.....	910	861	926	1,091	1,132	1,020	1,358	1,262	1,334	1,568	1,648	1,476
Nebraska.....	2,259	2,203	2,294	2,638	2,759	2,797	1,695	1,613	1,643	1,882	1,979	1,981
Kansas.....	3,434	3,458	3,641	3,838	4,214	4,238	1,693	1,680	1,734	1,819	1,983	1,994
Southeast	43,148	47,154	50,971	53,790	56,027	59,968	1,232	1,323	1,402	1,446	1,487	1,565
Virginia.....	5,256	5,603	6,094	6,386	6,660	7,058	1,529	1,596	1,677	1,705	1,748	1,816
West Virginia.....	2,414	2,586	2,878	3,082	2,960	3,053	1,253	1,356	1,522	1,633	1,576	1,635
Kentucky.....	3,627	3,782	4,022	4,203	4,336	4,548	1,244	1,295	1,383	1,425	1,456	1,514
Tennessee.....	4,056	4,347	4,652	4,864	5,028	5,362	1,209	1,274	1,356	1,405	1,441	1,521
North Carolina.....	5,023	5,535	5,902	5,976	6,318	6,771	1,193	1,275	1,335	1,330	1,406	1,485
South Carolina.....	2,414	2,604	2,711	2,818	2,924	3,148	1,082	1,148	1,184	1,211	1,247	1,332
Georgia.....	4,414	4,918	5,274	5,432	5,672	6,081	1,211	1,334	1,404	1,418	1,471	1,553
Florida.....	5,312	6,088	6,979	7,763	8,367	9,273	1,547	1,675	1,796	1,872	1,882	1,980
Alabama.....	3,258	3,708	3,932	4,206	4,379	4,607	1,060	1,188	1,244	1,306	1,355	1,409
Mississippi.....	1,836	2,065	2,097	2,116	2,298	2,528	878	967	981	981	1,070	1,162
Louisiana.....	3,756	3,985	4,424	4,884	4,933	5,169	1,292	1,344	1,445	1,548	1,537	1,575
Arkansas.....	1,782	1,933	2,006	2,060	2,152	2,370	996	1,079	1,127	1,133	1,200	1,322
Southwest	19,136	20,513	22,105	23,697	24,839	26,248	1,555	1,617	1,704	1,778	1,825	1,887
Oklahoma.....	3,162	3,341	3,572	3,730	3,954	4,138	1,462	1,522	1,588	1,630	1,728	1,786
Texas.....	13,391	14,380	15,422	16,556	17,129	18,041	1,585	1,645	1,731	1,813	1,847	1,908
New Mexico.....	1,088	1,159	1,257	1,401	1,554	1,681	1,402	1,454	1,550	1,664	1,748	1,833
Arizona.....	1,495	1,633	1,854	2,010	2,202	2,388	1,621	1,719	1,841	1,884	1,893	1,959
Rocky Mountain	6,174	6,670	7,285	7,830	8,169	8,575	1,623	1,689	1,779	1,866	1,934	1,990
Montana.....	1,071	1,158	1,229	1,280	1,342	1,318	1,750	1,865	1,908	1,936	2,024	1,955
Idaho.....	880	917	1,024	1,072	1,127	1,187	1,484	1,506	1,638	1,659	1,723	1,782
Wyoming.....	537	570	614	650	676	707	1,784	1,798	1,907	2,000	2,086	2,149
Colorado.....	2,543	2,783	3,064	3,367	3,508	3,737	1,656	1,736	1,824	1,953	2,034	2,123
Utah.....	1,143	1,242	1,354	1,461	1,516	1,626	1,498	1,552	1,641	1,739	1,767	1,848
Far West	35,815	39,156	42,778	45,460	47,321	51,740	2,077	2,194	2,308	2,377	2,407	2,565
Washington.....	4,956	5,211	5,502	5,832	5,977	6,363	1,967	1,990	2,068	2,154	2,173	2,271
Oregon.....	2,919	3,139	3,398	3,400	3,528	3,842	1,762	1,850	1,959	1,947	2,017	2,171
Nevada.....	508	582	605	646	685	752	2,363	2,435	2,420	2,514	2,575	2,745
California.....	27,432	30,224	33,273	35,582	37,131	40,783	2,135	2,272	2,395	2,469	2,493	2,661
Alaska.....	493	500	548	537	527	556	2,282	2,294	2,502	2,408	2,486	2,550
Hawaii.....	893	952	1,024	1,098	1,158	1,290	1,797	1,827	1,903	1,954	1,979	2,139

Tables 4-27.—Personal Income

(Millions of dollars)

Line	Item	Table 4.—Continental United States			Table 5.—New England			Table 6.—Maine			Table 7.—New Hampshire			Table 8.—Vermont		
		1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959
1	Personal Income	348,724	357,542	380,664	22,793	23,301	24,728	1,590	1,642	1,713	1,071	1,105	1,200	628	645	694
2	Wage and salary disbursements	235,884	236,933	255,617	15,694	15,740	16,988	1,034	1,035	1,115	716	736	811	399	401	438
3	Farms.....	2,749	2,838	2,880	114	108	106	23	24	24	8	7	6	20	15	16
4	Mining.....	4,237	3,774	3,834	29	26	26	2	1	1	1	1	1	6	6	5
4a	Anthracite.....	126	98	83												
5	Bituminous and other soft coal mining.....	1,182	942	926	(²)			(²)								
6	Crude petroleum and natural gas.....	1,774	1,691	1,758	3	1	1									
7	Mining and quarrying, except fuel.....	1,155	1,043	1,067	25	25	26		1	1	1	1		6	6	5
8	Contract construction.....	14,046	14,058	15,195	861	821	870	55	54	66	39	39	42	20	24	28
9	Manufacturing.....	80,644	76,701	84,723	6,569	6,272	6,948	387	368	396	306	301	340	140	127	146
10	Wholesale and retail trade.....	42,301	43,063	46,266	2,635	2,675	2,837	179	173	187	105	105	113	63	64	71
11	Finance, insurance, and real estate.....	10,217	10,880	11,741	768	820	872	33	34	36	26	27	30	15	16	17
12	Banking and other finance.....	4,142	4,448	4,886	268	286	310	14	15	16	9	10	10	6	6	7
13	Insurance and real estate.....	6,075	6,432	6,855	500	534	563	19	19	21	17	18	19	8	9	10
14	Transportation.....	13,916	13,362	14,184	559	546	567	52	50	52	25	24	24	23	23	24
15	Railroads.....	6,055	5,560	5,597	192	175	166	29	27	26	11	9	8	15	15	15
16	Highway freight and warehousing.....	3,877	3,924	4,468	218	218	239	15	15	17	10	10	11	6	6	7
17	Other transportation.....	3,984	3,878	4,119	149	152	162	8	8	9	4	4	5	2	2	2
18	Communications and public utilities.....	7,186	7,397	7,746	468	478	495	32	33	35	23	25	25	12	13	13
19	Telephone, telegraph, and other communications.....	4,049	4,052	4,224	273	268	274	18	18	19	13	13	13	7	7	7
20	Electric, gas, and other public utilities.....	3,137	3,345	3,522	196	210	221	14	15	15	11	12	12	5	6	6
21	Services.....	22,542	23,801	25,748	1,510	1,632	1,766	77	81	88	65	70	76	42	46	48
22	Hotels and other lodging places.....	1,327	1,345	1,442	77	78	82	9	8	9	8	8	8	5	5	6
23	Personal services and private households.....	5,811	6,039	6,228	368	386	396	24	26	27	15	16	16	11	11	11
24	Business and repair services.....	3,738	3,917	4,461	196	215	256	4	4	4	3	3	5	2	1	1
25	Amusement and recreation.....	1,713	1,770	1,903	70	74	77	3	3	3	4	5	5	1	2	2
26	Professional, social, and related services.....	9,953	10,730	11,714	800	879	956	37	40	45	36	38	42	24	26	28
27	Government.....	37,484	40,486	42,703	2,122	2,303	2,441	186	208	222	116	136	152	57	67	70
28	Federal, civilian.....	10,712	11,641	11,979	533	580	606	49	54	60	36	40	46	15	16	16
29	Federal, military.....	7,378	7,482	7,737	437	466	484	59	64	65	27	33	40	8	9	8
30	State and local.....	19,394	21,363	22,987	1,152	1,256	1,351	78	90	97	53	62	65	35	42	46
31	Other industries.....	562	573	597	59	59	60	8	8	8	1	1	1	1	1	1
32	Other labor income	9,140	9,388	10,136	557	584	636	30	32	34	24	25	27	14	15	17
33	Proprietors' income	44,457	46,357	46,499	1,950	1,961	1,997	210	230	198	113	112	116	89	94	95
34	Farm.....	11,780	14,017	11,826	185	216	146	49	72	30	17	17	14	27	30	24
35	Nonfarm.....	32,677	32,340	34,673	1,765	1,745	1,852	161	158	168	96	95	101	62	64	71
36	Property income	44,110	45,381	49,226	3,356	3,468	3,618	216	224	244	155	160	176	86	88	96
37	Transfer payments	21,837	26,314	26,992	1,646	1,965	1,976	130	151	156	82	92	94	52	59	61
38	Less: Personal contributions for social insurance	6,703	6,830	7,804	410	416	486	30	31	34	19	19	22	12	12	14

Notes for tables 4-62a:

1. Data for 1929-53 are published in Personal Income by States Since 1929, *A Supplement to the Survey of Current Business*; for 1954-56 in August 1959 Survey.
2. Less than \$500,000. Note.—Detail will not add to totals due to rounding.

(Millions of dollars)

Line	Item	Table 16.—Delaware			Table 17.—Maryland			Table 18.—District of Columbia			Table 19.—Great Lakes			Table 20.—Michigan		
		1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959
1	Personal Income	1,215	1,248	1,314	6,381	6,661	7,108	2,070	2,126	2,210	78,469	78,108	83,176	16,923	16,581	17,493
2	Wage and salary disbursements	769	780	815	4,673	4,820	5,153	1,352	1,383	1,422	55,118	53,145	57,791	12,047	11,256	12,194
3	Farms.....	8	10	10	33	31	29				317	313	308	60	64	67
4	Mining.....	(²)	(²)	(²)	12	12	12				447	407	426	99	80	83
5	Bituminous and other soft coal mining.....				2	2	2				165	145	154	1	1	1
6	Crude petroleum and natural gas.....	(²)	(²)	(²)	(²)	(²)	(²)				90	90	92	9	10	11
7	Mining and quarrying, except fuel.....	(²)	(²)	(²)	10	10	11				192	172	179	89	70	71
8	Contract construction.....	61	58	63	317	299	336	42	44	49	3,193	3,029	3,133	596	523	563
9	Manufacturing.....	365	358	372	1,300	1,251	1,309	41	39	40	25,155	22,836	25,659	6,126	5,358	5,974
10	Wholesale and retail trade.....	97	97	105	757	800	862	187	171	170	9,219	9,092	9,768	1,838	1,749	1,884
11	Finance, insurance, and real estate.....	24	26	28	188	206	222	46	44	47	1,950	2,044	2,162	331	344	360
12	Banking and other finances.....	12	13	14	68	74	80	15	15	16	783	832	885	143	152	160
13	Insurance and real estate.....	12	13	14	120	132	142	31	29	31	1,167	1,212	1,277	188	192	200
14	Transportation.....	39	39	42	273	258	279	58	55	53	2,979	2,809	3,057	436	398	443
15	Railroads.....	19	16	17	117	107	120	31	31	28	1,445	1,294	1,320	158	139	141
16	Highway freight and warehousing.....	9	10	11	67	70	76	7	6	6	1,040	1,022	1,189	208	190	221
17	Other transportation.....	11	13	14	89	81	83	20	18	18	494	493	548	70	70	78
18	Communications and public utilities.....	16	17	17	138	148	154	36	33	31	1,505	1,540	1,617	343	346	359
19	Telephone, telegraph, and other communications.....	9	9	8	74	78	81	23	20	19	773	768	804	165	162	169
20	Electric, gas, and other public utilities.....	7	8	9	64	70	73	13	12	12	732	772	813	177	184	190
21	Services.....	63	69	72	440	488	538	207	206	206	4,372	4,500	4,811	918	912	969
22	Hotels and other lodging places.....	2	2	3	19	20	23	13	12	12	225	220	232	36	34	36
23	Personal services and private households.....	23	25	25	140	153	157	60	62	63	1,004	997	1,022	213	203	206
24	Business and repair services.....	8	10	10	56	62	74	20	19	22	756	749	820	153	146	160
25	Amusement and recreation.....	4	4	5	27	30	33	6	5	5	272	275	285	57	55	56
26	Professional, social, and related services.....	26	28	30	199	223	251	108	107	105	2,115	2,269	2,452	461	475	511
27	Government.....	94	103	104	1,199	1,311	1,395	731	789	822	5,909	6,494	6,773	1,291	1,472	1,482
28	Federal, civilian.....	17	18	18	596	672	714	589	632	658	1,358	1,466	1,489	188	220	221
29	Federal, military.....	32	32	31	272	257	271	72	78	83	574	591	622	99	103	109
30	State and local.....	46	53	54	331	382	410	70	78	81	3,976	4,437	4,661	1,005	1,149	1,149
31	Other industries.....	2	1	2	16	16	16	5	4	4	74	73	78	9	9	10
32	Other labor income	39	42	44	144	151	168	27	27	29	2,513	2,547	2,708	650	676	688
33	Proprietors' income	88	95	98	580	60										

by Major Sources, 1957-59¹

[Millions of dollars]

Table 9.—Massachusetts			Table 10.—Rhode Island			Table 11.—Connecticut			Table 12.—Midwest			Table 13.—New York			Table 14.—New Jersey			Table 15.—Pennsylvania		
1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959
11,346	11,677	12,380	1,694	1,726	1,837	6,464	6,506	6,904	88,586	90,223	95,896	41,190	42,157	45,103	14,205	14,442	15,429	23,525	23,589	24,732
7,796	7,911	8,523	1,178	1,186	1,278	4,571	4,471	4,823	61,994	62,020	66,002	28,490	28,803	30,728	10,124	10,140	10,935	16,586	16,093	16,949
32	31	30	3	2	3	28	27	28	277	290	282	113	120	124	46	49	47	76	75	72
14	12	11	1	1	1	6	5	6	547	453	432	69	64	67	26	23	23	440	355	330
									128	98	83							126	98	83
									250	201	191	1	1	1	(²)	(²)		253	199	188
									30	29	30	8	8	9				22	21	20
									135	125	129	60	55	57	26	22	23	39	38	38
									3,302	3,263	3,549	1,433	1,463	1,606	588	553	610	801	846	879
									21,120	22,076	22,076	8,972	8,634	9,249	4,403	4,222	4,591	7,239	6,616	7,115
									11,530	12,128	12,128	5,939	6,128	6,452	1,040	1,055	1,780	2,624	2,680	2,759
									3,501	3,786	3,786	1,904	2,132	2,290	439	459	483	598	635	666
									1,374	1,488	1,627	881	961	1,064	151	159	170	247	267	283
									2,014	2,014	2,108	1,113	1,170	1,226	288	300	313	351	368	382
									3,417	3,587	3,587	1,588	1,518	1,594	569	566	598	1,079	980	1,021
									1,159	1,174	1,174	418	379	379	157	146	141	562	481	489
									895	990	990	339	337	370	203	208	234	209	268	294
									1,407	1,360	1,422	831	803	846	208	213	223	248	232	238
									1,971	2,010	2,068	982	989	1,015	302	311	323	499	512	527
									1,178	1,162	1,182	672	659	669	104	102	166	237	235	238
									793	847	886	310	330	346	137	150	157	262	277	290
									6,602	7,004	7,549	3,562	3,768	4,046	956	1,010	1,117	1,374	1,463	1,570
									15	15	16	238	248	248	42	43	47	68	68	73
									107	111	113	1,615	1,694	1,794	840	878	250	256	347	364
									54	55	63	1,374	1,435	1,526	966	251	269	308	181	188
									20	21	22	470	510	528	346	56	58	62	68	71
									204	222	238	2,763	2,996	3,103	1,476	1,607	356	390	443	711
									399	449	475	8,722	9,321	9,880	3,933	4,232	1,138	1,276	1,341	1,772
									68	75	77	3,003	3,270	3,367	893	959	964	283	312	677
									50	54	61	995	1,013	1,069	281	282	308	188	224	150
									281	320	337	4,725	5,038	5,444	2,615	2,692	2,961	666	748	997
									14	14	15	111	109	115	49	50	52	17	16	23
									165	173	188	2,457	2,464	2,670	1,026	1,053	1,138	434	446	491
									554	547	563	8,011	8,114	8,516	3,812	3,795	4,099	1,373	1,365	1,413
									46	51	41	596	784	621	276	234	82	96	73	185
									508	496	522	7,415	7,330	7,895	3,548	3,519	3,864	1,291	1,269	1,340
									960	1,005	1,054	12,465	12,787	13,908	6,247	6,400	7,004	1,733	1,781	1,928
									320	417	401	5,456	6,647	6,805	2,465	2,974	3,064	806	972	966
									105	108	125	1,797	1,808	2,005	851	868	930	265	263	303
									283	296	323	41	43	47	165	173	188	245	246	253
									858	851	896	126	126	129	554	547	563	8,011	8,114	8,516
									40	39	29	6	8	6	46	51	41	596	784	621
									818	812	867	120	119	123	508	496	522	7,415	7,330	7,895
									1,701	1,747	1,785	237	243	264	960	1,005	1,054	12,465	12,787	13,908
									913	1,079	1,101	150	166	163	320	417	401	5,456	6,647	6,805
									206	208	247	38	39	44	105	108	125	1,797	1,808	2,005

[Millions of dollars]

Table 21.—Ohio			Table 22.—Indiana			Table 23.—Illinois			Table 24.—Wisconsin			Table 25.—Plains			Table 26.—Minnesota			Table 27.—Iowa		
1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959
20,906	20,527	21,979	9,212	9,122	9,712	23,941	24,230	25,734	7,487	7,648	8,258	28,099	29,554	30,333	6,173	6,486	6,660	5,110	5,256	5,398
14,928	14,152	15,480	6,440	6,184	6,769	16,802	16,640	17,947	4,902	4,914	5,401	16,496	16,993	18,258	3,886	3,975	4,214	2,543	2,658	2,912
59	56	54	49	43	42	83	89	87	67	60	58	306	325	323	53	55	59	69	68	70
114	103	111	52	49	53	161	156	161	20	18	18	283	258	254	115	92	86	13	16	15
64	52	56	27	24	25	74	68	72				11	10	10				2	2	2
18	20	20	8	7	9	55	54	53				90	88	90	(²)	(²)	(²)	(²)	(²)	(²)
32	31	34	18	18	19	33	35	36	20	18	18	182	160	154	115	92	86	12	14	13
897	795	810	364	357	344	1,053	1,067	1,104	283	287	311	1,024	1,093	1,223	272	275	297	150	162	188
7,104	6,352	7,231	3,114	2,849	3,231	6,568	6,122	6,778	2,243	2,154	2,446	4,569	4,503	4,986	1,077	1,060	1,158	776	789	915
2,400	2,349	2,511	1,027	1,009	1,083	3,141	3,165	3,398	813	819	892	3,427	3,528	3,760	822	845	883	536	555	597
462	486	518	207	218	235	783	821	862	167	175	187	751	797	851	186	198	206	114	121	130
191	203	216	89	94	100	294	313	334	65	69	75	324	345	371	81	87	92	48	51	55
271	283	302	118	123	135	488	508	528	102	106	112	428	451	480	104	110	114	66	70	76
852	782	849	369	340	368	1,093	1,060	1,146	229	229	251	1,373	1,342	1,429	321	309	330	165	165	174
408	350	357	208	181	185	566	525	538	106	99	100	818	768	786	197	178	180	105	101	104
270	264	311	124	124	145	351	354	403	86	91	106	332	350	396	65	67	72	45	49	55
174	168	181	37	35	39	176	181	205	37	39	44	223	224	247	59	64	78	15	15	15
368	381	404	165	174	185	490	496	517	138	144	152	565	592	627	116	124	131	94	100	106
187	188	201	82	82	88	272	268	275												

Tables 28-53.—Personal Income

[Millions of dollars]

Line	Item	Table 28.—Missouri			Table 29.—North Dakota			Table 30.—South Dakota			Table 31.—Nebraska			Table 32.—Kansas		
		1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959
1	Personal Income	8,310	8,644	9,248	939	1,063	972	1,091	1,132	1,020	2,638	2,759	2,797	3,838	4,214	4,238
2	Wage and salary disbursements	5,411	5,527	5,982	466	500	539	480	512	549	1,360	1,419	1,549	2,350	2,402	2,513
3	Farms.....	51	57	53	30	34	32	26	24	22	41	44	46	36	43	41
4	Mining.....	38	35	35	10	12	12	12	12	12	10	10	12	86	81	83
5	Bituminous and other soft coal mining.....	6	5	5	2	2	2							2	2	2
6	Crude petroleum and natural gas.....	1	1	1	8	9	9	(2)		(2)	6	6	7	75	71	72
7	Mining and quarrying, except fuel.....	31	29	29	(2)	1	1	12	12	12	4	4	5	8	8	9
8	Contract construction.....	297	315	355	46	50	57	39	41	50	82	90	108	139	160	169
9	Manufacturing.....	1,771	1,732	1,931	24	25	27	48	52	60	250	254	283	624	590	612
10	Wholesale and retail trade.....	1,136	1,158	1,237	123	130	138	113	118	127	294	305	330	402	418	449
11	Finance, insurance, and real estate.....	256	270	290	17	19	21	19	20	22	81	86	93	78	83	89
12	Banking and other finance.....	105	111	120	9	10	10	10	11	12	30	33	35	39	42	46
13	Insurance and real estate.....	151	159	170	8	9	11	9	9	10	51	54	58	38	41	43
14	Transportation.....	454	454	485	50	46	48	24	27	30	138	137	146	222	205	216
15	Railroads.....	218	204	209	39	36	36	14	13	13	91	89	90	154	147	154
16	Highway freight and warehousing.....	138	143	166	8	8	9	8	11	14	32	34	38	37	38	43
17	Other transportation.....	99	107	111	3	3	3	2	2	3	14	14	18	31	19	20
18	Communications and public utilities.....	191	198	211	18	18	20	18	20	21	45	48	51	83	84	88
19	Telephone, telegraph, and other communications.....	100	102	110	10	9	10	10	10	11	33	34	36	37	38	40
20	Electric, gas, and other public utilities.....	91	96	101	9	9	10	8	10	10	12	14	15	46	47	48
21	Services.....	510	535	573	48	54	59	48	50	54	134	141	152	189	200	216
22	Hotels and other lodging places.....	29	30	32	3	3	3	3	3	3	8	8	9	8	8	8
23	Personal services and private households.....	122	126	129	9	10	10	10	10	10	29	30	30	52	53	54
24	Business and repair services.....	75	78	87	2	3	4	2	3	2	15	15	17	17	19	21
25	Amusement and recreation.....	30	29	32	2	2	2	3	3	3	8	8	8	10	11	11
26	Professional, social, and related services.....	254	272	294	32	35	40	30	32	35	74	80	88	102	109	122
27	Government.....	700	765	804	99	112	124	132	147	151	283	301	327	489	535	545
28	Federal, civilian.....	204	237	242	26	26	29	37	40	42	73	76	78	105	117	112
29	Federal, military.....	122	133	142	8	8	15	25	29	31	53	60	68	146	153	156
30	State and local.....	375	395	420	65	78	81	70	78	79	157	165	180	238	265	278
31	Other industries.....	7	7	8	(2)	1	1	1	1	1	3	3	3	3	3	4
32	Other labor income	198	207	222	16	16	17	14	15	17	41	44	47	88	90	96
33	Proprietors' income	1,285	1,398	1,433	306	386	242	427	424	258	786	819	684	702	985	837
34	Farm.....	439	553	529	196	273	120	299	297	120	496	527	368	232	510	334
35	Nonfarm.....	846	845	904	110	113	121	128	127	138	291	293	317	471	475	503
36	Property income	1,002	1,027	1,113	103	106	118	122	125	138	346	354	390	523	532	580
37	Transfer payments	564	648	684	66	72	77	68	77	85	152	170	184	247	278	297
38	Less: Personal contributions for social insurance	151	162	184	18	18	20	20	22	26	47	47	57	72	73	84

[Millions of dollars]

Line	Item	Table 41.—Florida			Table 42.—Alabama			Table 43.—Mississippi			Table 44.—Louisiana			Table 45.—Arkansas		
		1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959
1	Personal Income	7,763	8,367	9,273	4,206	4,379	4,607	2,116	2,298	2,528	4,884	4,933	5,169	2,060	2,152	2,370
2	Wage and salary disbursements	4,717	5,107	5,619	2,876	2,909	3,112	1,256	1,353	1,463	3,285	3,264	3,381	1,205	1,249	1,332
3	Farms.....	103	97	103	32	29	32	48	48	46	46	47	52	61	71	71
4	Mining.....	36	36	38	72	60	62	22	23	29	264	247	262	30	26	26
5	Bituminous and other soft coal mining.....				46	37	40							2	2	2
6	Crude petroleum and natural gas.....	2	2	2	1	2	2	19	20	26	245	228	243	15	14	14
7	Mining and quarrying, except fuel.....	34	34	36	25	21	20	2	3	3	18	18	19	13	10	10
8	Contract construction.....	488	528	578	172	157	166	62	81	87	286	276	260	65	64	68
9	Manufacturing.....	606	666	796	940	906	988	326	363	388	652	627	649	280	292	338
10	Wholesale and retail trade.....	1,062	1,156	1,276	435	448	489	215	222	244	589	601	638	212	219	238
11	Finance, insurance, and real estate.....	260	295	338	111	121	134	44	49	55	121	130	140	39	43	48
12	Banking and other finance.....	90	102	119	38	40	44	20	22	26	53	57	60	18	19	21
13	Insurance and real estate.....	171	193	219	74	81	90	24	26	29	68	74	80	22	24	26
14	Transportation.....	299	300	327	152	145	146	63	60	64	255	238	246	92	90	95
15	Railroads.....	99	93	93	75	69	65	34	31	32	81	77	76	63	60	61
16	Highway freight and warehousing.....	50	54	63	36	38	44	19	19	21	44	44	48	21	22	26
17	Other transportation.....	151	152	171	41	38	37	10	9	10	130	118	122	8	8	8
18	Communications and public utilities.....	139	142	158	78	84	92	46	48	51	115	119	126	45	46	50
19	Telephone, telegraph, and other communications.....	87	92	101	39	40	43	22	22	24	52	52	55	20	20	21
20	Electric, gas, and other public utilities.....	52	50	57	40	45	49	24	26	28	63	67	71	25	27	28
21	Services.....	661	712	767	239	262	284	127	132	141	332	343	360	105	114	122
22	Hotels and other lodging places.....	92	95	101	9	9	10	7	8	8	17	18	19	7	8	8
23	Personal services and private households.....	222	242	252	105	109	110	59	59	61	116	119	120	39	42	43
24	Business and repair services.....	92	102	99	35	46	55	10	11	13	46	44	48	10	11	12
25	Amusement and recreation.....	43	46	51	8	8	9	4	4	4	17	17	17	5	6	6
26	Professional, social, and related services.....	213	227	265	83	91	101	47	50	55	136	145	156	44	48	53
27	Government.....	1,029	1,144	1,205	640	691	735	297	322	352	617	626	637	271	279	273
28	Federal, civilian.....	234	253	263	268	302	318	81	80	82	109	118	115	67	71	70
29	Federal, military.....	360	367	362	114	120	118	71	77	93	149	138	121	86	71	57
30	State and local.....	436	524	579	258	269	299	145	165	177	358	369	402	118	137	145
31	Other industries.....	33	32	31	4	4	4	6	6	6	9	10	10	4	5	5
32	Other labor income	119	138	154	110	114	124	45	50	54	141	146	156	46	49	54
33	Proprietors' income	1,212	1,276	1,449	626	702	687	474	521	612	635	647	689	428	441	540
34	Farm.....	297	323	417	202	285	240	209	247	316	150	166	187	226	239	327
35	Nonfarm.....	915	952	1,032	424	417	447	265	274	296	485	482	502	202	202	214
36	Property income	1,266	1,304	1,452	361	375	406	200	205	223	548	560	606	221	227	252
37	Transfer payments	583	683	763	325	372	381	187	215	229	361	402	432	197	225	237
38	Less: Personal contributions for social insurance	133	141													

[Millions of dollars]

Table 33.—Southeast			Table 34.—Virginia			Table 35.—West Virginia			Table 36.—Kentucky			Table 37.—Tennessee			Table 38.—North Carolina			Table 39.—South Carolina			Table 40.—Georgia		
1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959
53,790	56,027	59,968	6,386	6,660	7,058	3,082	2,960	3,053	4,203	4,336	4,548	4,864	5,028	5,362	5,976	6,318	6,771	2,818	2,924	3,148	5,432	5,672	6,081
35,849	36,579	39,458	4,708	4,818	5,164	2,176	1,986	2,068	2,717	2,717	2,900	3,248	3,288	3,563	3,956	4,061	4,476	1,948	1,992	2,181	3,757	3,836	4,200
623	622	647	55	61	61	11	11	11	37	37	38	37	37	41	90	87	90	41	41	42	61	56	60
1,196	1,012	1,031	78	68	70	449	336	326	176	154	150	31	27	29	14	12	12	4	4	5	20	19	22
707	550	538	65	56	58	431	318	307	151	128	120	12	10	10									
314	300	321	(2)	(2)	(2)	14	15	15	16	17	19			(2)									(2)
174	162	172	12	12	12	4	3	3	9	9	11	18	17	18	14	12	12	4	4	5	20	19	22
2,247	2,267	2,446	271	272	296	135	97	95	151	150	175	161	158	182	183	187	220	95	105	111	178	192	211
9,655	9,632	10,710	984	980	1,079	626	594	646	803	786	869	1,119	1,112	1,235	1,484	1,494	1,697	732	724	819	1,104	1,086	1,226
6,230	6,304	6,942	718	740	808	293	286	295	448	451	483	612	602	649	651	663	730	275	280	301	709	727	789
1,397	1,512	1,678	173	184	199	51	53	56	85	87	93	134	143	155	138	148	162	71	77	85	168	181	215
532	575	651	60	65	70	20	21	22	39	39	42	51	54	58	56	60	66	24	26	28	63	69	94
865	937	1,027	113	119	129	31	32	33	46	48	51	83	89	97	82	88	95	47	51	56	105	112	121
2,222	2,153	2,248	317	305	315	161	138	143	205	190	184	194	192	200	196	201	215	63	65	66	224	228	246
1,068	990	952	157	142	133	117	96	96	133	118	107	96	92	87	73	72	68	30	30	27	110	109	107
550	575	659	61	65	74	26	25	28	43	42	48	70	72	82	93	101	117	22	24	27	65	69	82
604	588	637	99	99	107	18	17	19	29	29	29	29	29	28	31	29	30	12	12	13	48	50	58
1,026	1,072	1,149	118	125	132	87	93	97	81	85	89	72	73	77	91	95	105	43	47	48	110	114	123
557	571	611	71	73	77	30	32	32	39	40	42	58	58	62	51	52	56	25	25	28	67	67	72
469	501	538	48	52	54	58	61	65	42	45	48	14	16	15	40	43	49	18	22	21	44	48	51
3,372	3,550	3,819	398	431	479	137	134	143	232	238	256	310	324	343	340	350	378	156	160	178	336	349	368
223	228	247	22	23	26	9	9	9	12	11	14	12	12	13	14	14	16	6	6	7	16	16	17
1,260	1,314	1,341	136	143	146	37	38	37	71	72	73	110	115	117	147	151	157	73	76	76	144	147	150
414	452	526	59	71	97	16	15	18	21	22	26	48	49	53	26	27	33	11	11	21	41	43	52
165	168	184	18	18	20	9	9	10	14	15	16	13	13	15	14	14	14	5	5	5	15	15	17
1,309	1,387	1,521	162	175	191	66	64	69	114	118	128	126	135	146	139	144	159	61	63	69	119	127	132
7,763	8,243	8,665	1,580	1,632	1,705	224	241	256	494	535	559	564	616	649	758	813	855	465	484	523	824	859	917
2,275	2,466	2,550	687	733	757	44	50	60	122	130	133	193	209	215	125	138	135	105	112	119	239	269	283
2,340	2,316	2,380	551	518	548	17	15	16	150	168	174	88	97	96	275	274	291	196	191	214	283	279	290
3,148	3,462	3,735	342	382	400	163	176	181	222	237	252	283	310	338	358	401	429	164	181	189	302	312	344
119	122	123	17	19	19	1	2	2	4	4	5	3	3	3	10	11	11	3	3	3	23	23	22
1,275	1,339	1,445	130	139	149	156	140	144	122	125	130	121	126	138	116	129	141	58	61	69	112	120	132
7,992	8,663	8,952	693	775	750	298	294	291	673	728	713	730	780	785	1,034	1,187	1,148	406	437	433	782	875	856
2,682	3,351	3,254	174	255	186	48	60	50	287	348	307	246	317	291	454	606	516	158	188	162	232	317	256
5,310	5,312	5,698	519	521	564	250	234	241	387	380	406	484	462	493	581	581	633	248	249	271	551	558	600
5,886	6,060	6,614	680	699	757	279	288	311	436	451	489	509	525	569	603	617	669	270	279	303	516	530	576
3,826	4,448	4,708	337	396	429	230	306	298	339	400	412	350	400	414	367	427	455	184	206	219	367	417	440
1,040	1,062	1,210	161	167	190	57	54	59	85	86	97	93	91	106	100	103	118	48	50	57	103	106	122

[Millions of dollars]

Table 46.—Southwest			Table 47.—Oklahoma			Table 48.—Texas			Table 49.—New Mexico			Table 50.—Arizona			Table 51.—Rocky Mountain			Table 52.—Montana			Table 53.—Idaho		
1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959
23,697	24,839	26,248	3,730	3,954	4,138	16,556	17,129	18,041	1,401	1,554	1,681	2,010	2,202	2,388	7,830	8,169	8,575	1,280	1,342	1,318	1,072	1,127	1,187
15,424	15,866	16,935	2,323	2,387	2,520	10,784	10,924	11,618	984	1,083	1,173	1,334	1,471	1,624	4,904	5,072	5,435	725	722	754	630	671	708
389	435	447	30	39	38	259	283	300	32	37	32	68	76	77	147	150	145	31	30	27	39	45	44
1,174	1,115	1,156	268	260	266	714	679	711	95	90	98	97	85	82	305	266	267	57	42	37	25	21	20
6	5	6	5	5	5	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	35	29	26	1	1	1			
990	945	981	254	248	252	678	643	672	57	54	56	(2)	(2)	(2)	96	93	99	14	10	10	(2)	(2)	(2)
178	165	169	8	8	8	36	37	39	37	36	41	97	85	82	174	144	142	42	30	26	25	21	20
1,027	1,062	1,151	132	141	159	688	664	704	81	100	110	126	157	177	400	429	444	52	55	61	55	62	54
2,948	2,892	3,101	390	374	396	2,292	2,241	2,385	68	74	83	197	203	237	786	808	903	96	97	99	121	125	143
2,925	3,015	3,270	429	436	466	2,100	2,151	2,321	147	159	179	249	270	304	961	986	1,082	152	143	153	122	127	140
624	663	720	88	94	101	458	477	510	29	36	41	49	57	68	178	197	216	22	24	27	19	21	23
267	277	301	43	45	48	189	192	207	12	14	16	22	26	30	86	95	106	11	12	14	10	11	12
357	386	419	46	49	53	269	285	304	16	22	25	26	31	38	92	102	111	10	12	13	9	10	11
1,005	984	1,059	141	138	148	754	735	793	52	52	55	59	59	63	423	404	425	84	79	82	51	50	53
391	370	380	43	40	42	286	270	278	31	29	30	32	30	30	257	240	243	63	58	59	36	35	36
265	273	307	41	42	48	192	196	219	14	15	18	15	19	22	107	105	117	11	12	13	11	11	13
349	342	372	57	56	59	276	269	296	6	7	7	10	10	10	59	58	65	9	9	10	3	3	4
545	571	606	91	93	94	360	376	401	40	44	48	53	58	64	177	183	195	28	28	29	24	25	25
255	259	279	44	44	46	171	171	184	16	17	19	25	26	30	98	100	107	14	15	16	12	12	13
290	312	328	47	49	48	190	205	217	25	27	29	29	31	34	79	84	88	13	13	13	11	12	12
1,482	1,557	1,600	201	209	229	1,024	1,057	1,129	130	147	161	127	144	172	429	462	510	61	64	67	52		

Tables 54-62a.—Personal Income by Major Sources, 1957-59¹

[Millions of dollars]

Line	Item	Table 54.—Wyoming			Table 55.—Colorado			Table 56.—Utah			Table 57.—Far West			Table 58.—Washington			Table 59.—Oregon		
		1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959
1	Personal Income	650	676	707	3,367	3,508	3,737	1,461	1,516	1,626	45,460	47,321	51,740	5,832	5,977	6,363	3,400	3,528	3,842
2	Wage and salary disbursements	408	413	445	2,136	2,215	2,394	1,006	1,051	1,134	30,404	31,518	34,751	3,908	4,035	4,296	2,145	2,214	2,436
3	Farms.....	20	21	19	42	39	40	14	15	14	578	595	623	70	74	74	56	55	55
4	Mining.....	48	49	55	85	76	81	90	78	74	256	237	242	12	10	11	6	7	6
5	Bituminous and other soft coal mining.....	3	2	2	12	10	10	19	16	14	2	1	1	2	1	1	—	—	—
6	Crude petroleum and natural gas.....	37	37	42	35	34	37	11	11	10	160	144	144	(?)	(?)	(?)	(?)	(?)	(?)
7	Mining and quarrying, except fuel.....	9	9	12	39	32	34	59	51	49	95	91	97	9	8	9	6	7	6
8	Contract construction.....	36	41	53	179	190	192	78	82	85	1,992	2,093	2,380	254	259	278	123	133	151
9	Manufacturing.....	34	32	35	357	370	416	178	184	209	8,644	8,639	9,740	1,127	1,160	1,252	645	657	750
10	Wholesale and retail trade.....	60	64	69	436	454	501	191	198	219	5,658	5,842	6,479	730	746	808	442	446	496
11	Finance, insurance, and real estate.....	11	12	13	89	99	108	37	41	45	1,260	1,346	1,505	145	157	174	79	84	91
12	Banking and other finance.....	6	6	7	41	46	52	18	20	22	509	550	635	60	64	70	38	39	43
13	Insurance and real estate.....	6	6	7	48	52	57	19	21	23	751	796	870	86	93	104	42	45	48
14	Transportation.....	56	54	57	153	145	154	80	76	79	1,749	1,707	1,812	257	250	259	165	157	167
15	Railroads.....	43	42	42	65	60	60	49	46	46	580	564	576	104	98	99	82	79	80
16	Highway freight and warehousing.....	8	8	9	56	53	58	21	21	24	470	482	570	58	60	67	48	48	54
17	Other transportation.....	5	5	6	32	32	36	10	9	9	699	661	666	95	93	93	36	30	32
18	Communications and public utilities.....	13	14	15	78	82	89	34	35	37	929	951	989	97	96	99	80	80	82
19	Telephone, telegraph, and other communications.....	7	7	8	46	46	51	18	18	20	619	619	644	71	71	73	45	44	46
20	Electric, gas, and other public utilities.....	6	6	7	32	35	38	16	17	17	310	332	346	26	26	26	35	36	36
21	Services.....	32	35	38	214	227	254	71	78	88	3,235	3,461	3,872	308	328	351	189	201	218
22	Hotels and other lodging places.....	7	7	8	16	16	18	6	6	6	210	220	241	21	21	22	12	12	14
23	Personal services and private households.....	6	9	9	48	50	53	14	16	17	673	720	766	64	68	70	42	44	46
24	Business and repair services.....	4	3	3	26	27	28	10	11	14	567	606	736	42	44	49	28	29	33
25	Amusement and recreation.....	2	1	2	15	14	15	5	6	6	552	569	633	19	20	21	11	12	12
26	Professional, social, and related services.....	13	14	16	108	120	139	36	40	45	1,232	1,497	1,697	162	175	189	96	104	114
27	Government.....	96	91	91	503	533	557	234	264	283	5,975	6,515	6,970	888	932	969	356	390	415
28	Federal, civilian.....	26	26	25	164	179	183	125	140	147	1,404	1,726	1,781	268	278	277	93	105	107
29	Federal, military.....	25	14	9	139	128	121	17	18	19	1,402	1,388	1,482	233	224	226	26	28	34
30	State and local.....	45	51	57	200	226	252	91	106	117	2,969	3,353	3,707	387	429	466	236	257	274
31	Other industries.....	—	—	—	1	1	1	(?)	(?)	(?)	127	132	138	19	24	23	4	5	5
32	Other labor income	18	17	19	61	68	74	38	41	43	987	1,041	1,158	121	127	138	71	78	88
33	Proprietors' income	116	133	120	551	566	562	206	195	205	6,119	6,083	6,629	810	741	794	596	600	653
34	Farm.....	53	68	53	150	171	141	62	51	52	1,348	1,322	1,388	233	167	175	137	137	150
35	Nonfarm.....	64	65	67	401	395	421	144	144	154	4,771	4,761	5,241	577	574	619	459	463	503
36	Property income	88	90	99	457	472	517	159	167	181	6,026	6,213	6,780	680	708	770	412	427	465
37	Transfer payments	34	39	42	228	255	271	90	102	108	2,904	3,509	3,627	430	491	498	249	282	285
38	Less: Personal contributions for social insurance	15	16	18	65	68	80	38	40	45	978	1,044	1,204	117	125	134	72	73	85

[Millions of dollars]

Line	Item	Table 60.—Nevada			Table 61.—California			Table 62.—Hawaii			Table 62a.—Alaska									
		1957	1958	1959	1957	1958	1959	1957	1958	1959	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
1	Personal Income	646	685	752	35,582	37,131	40,783	1,098	1,158	1,290	319	439	485	506	493	500	548	537	527	556
2	Wage and salary disbursements	463	482	537	23,888	24,788	27,482	826	869	968	264	368	406	425	409	416	457	446	434	458
3	Farms.....	8	8	9	444	457	485	68	63	71	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
4	Mining.....	22	17	18	216	203	208	1	1	1	10	10	11	11	9	8	8	9	9	
5	Bituminous and other soft coal mining.....	—	—	—	—	—	—	—	—	—	2	2	3	4	3	3	3	2	3	
6	Crude petroleum and natural gas.....	—	—	(?)	159	144	144	—	—	—	4	4	3	2	1	1	1	1	3	
7	Mining and quarrying, except fuel.....	22	17	17	58	59	64	1	1	1	5	4	5	5	6	5	5	6	4	
8	Contract construction.....	49	44	53	1,566	1,657	1,899	47	61	78	35	78	70	65	56	50	74	55	47	48
9	Manufacturing.....	29	26	28	6,842	6,797	7,711	70	72	87	12	12	14	16	14	16	20	20	18	21
10	Wholesale and retail trade.....	75	83	95	4,412	4,568	5,081	116	132	140	20	30	34	35	34	34	38	41	39	46
11	Finance, insurance, and real estate.....	10	11	14	1,025	1,094	1,226	21	23	28	2	2	3	4	5	5	6	7	8	
12	Banking and other finance.....	6	6	7	406	441	515	10	11	14	1	2	2	2	2	2	3	3	4	
13	Insurance and real estate.....	5	5	7	619	653	711	10	12	14	1	1	2	2	2	2	2	3	4	
14	Transportation.....	32	32	34	1,294	1,269	1,352	38	38	43	11	17	20	22	21	21	25	24	26	29
15	Railroads.....	19	19	19	374	369	377	—	—	—	(?)	(?)	1	1	1	1	1	1	1	
16	Highway freight and warehousing.....	7	7	8	357	368	441	7	5	6	2	3	4	5	5	6	7	6	7	
17	Other transportation.....	6	6	7	563	532	533	31	33	37	9	13	15	16	15	14	18	18	22	
18	Communications and public utilities.....	13	14	16	739	760	792	20	21	23	1	1	2	2	3	3	4	6	13	12
19	Telephone, telegraph, and other communications.....	8	9	11	494	495	514	10	11	12	1	1	1	1	1	2	2	4	10	10
20	Electric, gas, and other public utilities.....	5	5	6	245	265	277	10	11	11	1	1	1	1	2	2	2	2	2	
21	Services.....	123	140	159	2,615	2,792	3,145	69	74	84	9	17	17	14	13	14	17	19	21	25
22	Hotels and other lodging places.....	41	43	48	136	144	157	10	11	12	1	2	2	2	2	2	2	3	2	3
23	Personal services and private households.....	11	12	14	556	596	637	15	15	17	2	3	3	3	3	3	3	4	4	4
24	Business and repair services.....	6	10	10	492	523	644	8	9	12	1	2	2	2	2	2	2	3	4	
25	Amusement and recreation.....	55	62	72	467	476	528	6	6	6	1	1	1	1	1	1	1	1	1	
26	Professional, social, and related services.....	11	13	15	963	1,054	1,179	30	34	38	4	11	9	6	5	7	8	8	9	10
27	Government.....	102	107	112	4,630	5,086	5,474	373	382	411	159	195	230	252	250	260	260			

Table 63.—Broad Industrial Sources of Personal Income, by States and Regions, 1959

Table 70.—Industrial Sources of Civilian Income Received by Persons for Participation in Current Production, by States and Regions, 1959¹

[Millions of dollars]

State and region	Table 63					Table 70												
	Total personal income	Farm income ¹	Government income disbursements ²		Private non-farm income ³	Total	Farms	Mining	Contract construction	Manufacturing	Wholesale and retail trade	Finance, insurance, and real estate	Transportation	Communications and public utilities	Services	Government ²	Other	
			Federal	State and local														
Continental United States	380,664	14,493	41,769	26,962	297,440	303,798	14,722	4,402	20,197	91,795	59,634	15,204	15,452	8,502	37,771	35,108	1,011	
New England	24,728	248	2,736	1,612	20,132	19,089	252	29	1,137	7,426	3,424	1,067	619	543	2,528	1,964	100	
Maine.....	1,713	53	258	119	1,283	1,277	54	2	98	421	250	48	58	38	135	157	16	
New Hampshire.....	1,200	20	169	74	937	909	21	1	54	361	157	41	27	27	112	112	3	
Vermont.....	694	40	76	54	524	539	40	6	37	158	104	22	26	15	68	62	1	
Massachusetts.....	12,380	58	1,472	849	10,001	9,513	59	13	521	3,526	1,767	544	323	278	1,384	1,052	46	
Rhode Island.....	1,837	9	301	126	1,401	1,348	9	1	75	533	250	69	43	42	154	166	6	
Connecticut.....	6,904	68	460	390	5,986	5,503	69	6	352	2,427	986	343	142	143	675	415	28	
Mideast	95,896	889	10,153	6,334	78,520	75,975	905	505	4,425	24,750	15,038	4,456	3,882	2,264	10,710	8,848	192	
New York.....	45,103	353	3,750	3,424	37,576	35,597	359	72	1,931	10,127	7,956	2,680	1,742	1,112	5,595	3,937	86	
New Jersey.....	15,429	117	1,404	896	13,012	12,590	120	26	800	4,995	2,232	609	647	353	1,659	1,120	29	
Pennsylvania.....	24,732	295	2,615	1,403	20,419	19,661	300	391	1,108	7,756	3,440	805	1,088	577	2,310	1,842	44	
Delaware.....	1,314	33	101	62	1,118	924	34	(3)	78	406	138	33	44	19	97	73	2	
Maryland.....	7,108	91	1,353	444	5,220	5,659	92	16	442	1,420	1,053	269	298	166	744	1,132	27	
District of Columbia.....	2,210	-----	930	105	1,175	1,544	-----	-----	66	46	219	60	63	37	305	744	4	
Great Lakes	83,176	2,205	6,783	5,317	68,871	68,532	2,241	492	4,074	27,785	12,535	2,758	3,333	1,775	7,220	6,170	149	
Michigan.....	17,493	327	1,303	1,325	14,538	14,422	332	88	778	6,562	2,459	470	479	394	1,462	1,378	20	
Ohio.....	21,979	371	1,856	1,274	18,478	18,092	378	133	1,069	7,786	3,154	683	927	446	1,845	1,622	49	
Indiana.....	9,712	375	807	604	7,926	8,173	381	63	440	3,498	1,441	307	407	203	692	720	21	
Illinois.....	25,734	652	2,166	1,552	21,364	21,102	663	187	1,377	7,326	4,251	1,049	1,240	564	2,554	1,845	46	
Wisconsin.....	8,258	480	651	562	6,565	6,743	487	21	410	2,613	1,230	249	280	168	667	605	13	
Plains	30,333	2,898	3,209	2,180	22,046	24,276	2,942	281	1,774	5,338	5,190	1,116	1,591	694	2,716	2,569	65	
Minnesota.....	6,660	475	594	548	5,043	5,400	482	89	443	1,243	1,138	360	360	144	615	606	17	
Iowa.....	5,398	783	501	379	3,735	4,344	795	18	273	974	889	177	208	116	461	416	17	
Missouri.....	9,248	573	930	553	7,192	7,478	582	40	506	2,066	1,594	366	538	233	872	665	16	
North Dakota.....	972	150	123	92	607	779	152	13	76	29	208	31	53	22	84	110	1	
South Dakota.....	1,020	140	163	91	626	789	142	13	76	64	195	32	36	23	85	121	2	
Nebraska.....	2,797	408	348	198	1,843	2,206	414	13	146	302	484	118	160	57	247	260	5	
Kansas.....	4,238	369	550	319	3,000	3,280	375	95	254	660	600	129	236	99	352	391	7	
Southeast	59,968	3,846	8,685	4,472	42,965	47,312	3,905	1,189	3,356	11,524	9,367	2,211	2,457	1,255	5,542	6,314	192	
Virginia.....	7,058	244	1,654	427	4,733	5,500	248	82	361	1,155	1,054	238	339	142	686	1,165	30	
West Virginia.....	3,053	60	345	220	2,428	2,480	61	380	124	702	240	73	157	106	233	241	3	
Kentucky.....	4,548	340	659	309	3,240	3,558	345	174	253	933	649	123	207	98	381	387	8	
Tennessee.....	5,362	327	651	395	3,989	4,373	332	32	263	1,322	866	185	222	85	505	555	6	
North Carolina.....	6,771	598	796	491	4,886	5,457	607	14	327	1,810	1,011	209	236	114	545	566	18	
South Carolina.....	3,148	202	514	220	2,212	2,457	204	5	153	863	240	106	73	53	256	310	6	
Georgia.....	6,081	312	887	435	4,447	4,881	317	24	318	1,312	1,062	261	266	134	529	630	28	
Florida.....	9,273	511	1,248	653	6,861	6,843	520	43	774	854	1,642	519	352	172	1,073	846	48	
Alabama.....	4,607	268	733	369	3,237	3,788	272	70	243	1,054	696	166	159	101	400	620	7	
Mississippi.....	2,528	357	362	222	1,587	2,023	362	38	127	422	393	77	72	56	207	260	9	
Louisiana.....	5,169	235	505	546	3,883	4,092	239	294	316	730	841	186	269	139	541	518	10	
Arkansas.....	2,370	392	331	185	1,462	1,860	398	33	97	367	325	68	105	55	186	216	10	
Southwest	26,248	1,762	3,318	1,950	19,218	20,798	1,788	1,324	1,623	3,440	4,446	1,034	1,153	669	2,571	2,682	68	
Oklahoma.....	4,138	276	609	366	2,887	3,213	280	287	233	441	674	149	165	106	386	478	14	
Texas.....	18,041	1,181	2,114	1,206	13,540	14,277	1,198	848	1,019	2,656	3,158	716	839	442	1,691	1,645	45	
New Mexico.....	1,681	117	282	170	1,112	1,366	119	104	143	90	238	66	61	51	222	268	4	
Arizona.....	2,388	188	313	208	1,679	1,942	191	85	228	253	371	103	68	70	272	291	5	
Rocky Mountain	8,575	664	1,112	731	6,068	6,837	674	305	618	982	1,421	308	460	215	799	1,051	4	
Montana.....	1,318	178	170	116	854	1,044	181	53	78	110	200	44	89	32	112	145	(3)	
Idaho.....	1,187	171	136	97	783	963	174	22	73	154	188	34	59	28	108	121	2	
Wyoming.....	7,07	71	73	62	501	572	72	59	68	42	92	21	61	16	59	82	(3)	
Colorado.....	3,737	179	484	323	2,751	2,901	181	92	279	448	668	149	166	99	380	437	2	
Utah.....	1,626	65	249	133	1,179	1,357	66	79	120	228	273	60	85	40	140	266	(3)	
Far West	51,740	1,981	5,773	4,366	39,620	40,979	2,015	277	3,190	10,550	8,213	2,254	1,957	1,087	5,685	5,510	241	
Washington.....	6,363	245	891	554	4,673	4,989	249	12	368	1,336	1,036	257	283	109	561	746	32	
Oregon.....	3,842	203	384	308	2,947	3,135	206	9	226	822	684	144	187	94	370	383	10	
Nevada.....	752	29	92	55	576	618	29	20	64	30	122	25	36	18	190	83	1	
California.....	40,783	1,504	4,406	3,449	31,424	32,237	1,531	236	2,532	8,362	6,371	1,828	1,451	866	4,564	4,298	198	
Alaska.....	556	2	239	37	278	393	2	11	51	23	57	12	30	14	38	141	14	
Hawaii.....	1,200	88	356	112	734	937	89	1	92	95	186	34	50	28	120	236	6	

Footnotes to Table 63:

1. Consists of net income of farm proprietors, farm wages, and farm "other" labor income, less personal contributions under the OASI program.
2. Consists of income disbursed directly to persons by the Federal and State and local governments. Comprises wages and salaries (net of employee contributions for social insurance), other labor income, interest and transfer payments.
3. Equals total personal income less farm income and government income disbursements.

Footnotes to Table 70:

1. Consists of wage and salary disbursements, other labor income, and proprietors' income.
2. Does not include earnings of military personnel.
3. Less than \$500,000.

(Continued from page 9)

Table 4.—Relation of Gross National Product, National Income, and Personal Income (I-18)

[Billions of dollars, seasonally adjusted, at annual rates]

	1957	1958	1959	1959			1960	
				II	III	IV	I	II
Gross national product	442.8	444.2	482.1	487.9	481.4	486.4	501.3	505.0
Less: Capital consumption allowances.....	37.4	38.1	40.5	40.2	40.7	41.4	42.2	43.0
Equals: Net national product	405.3	406.1	441.6	447.7	440.7	445.0	459.1	462.0
Less: Indirect business tax and nontax liability.....	38.2	39.4	42.6	42.2	43.0	43.5	44.4	45.3
Business transfer payments.....	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Statistical discrepancy.....	-.6	-1.7	-1.8	-1.0	-3.0	-2.6	-1.1	na
Plus: Subsidies minus current surplus of government enterprises.....	1.0	1.1	.6	.7	.5	.5	.5	.6
Equals: National income	366.9	367.7	399.6	405.4	399.4	402.8	414.4	na
Less: Corporate profits and inventory valuation adjustment.....	41.7	37.4	46.6	50.4	44.9	45.5	48.0	na
Contributions for social insurance.....	14.5	14.8	17.3	17.4	17.4	17.5	19.9	20.2
Excess of wage accruals over disbursements.....	.0	.0	.0	.0	.0	.0	.0	.0
Plus: Government transfer payments to persons.....	20.1	24.5	25.2	25.0	25.0	26.0	26.1	26.7
Net interest paid by government.....	6.2	6.2	7.1	6.9	7.3	7.6	7.8	8.0
Dividends.....	12.6	12.4	13.4	13.2	13.6	13.8	13.9	13.9
Business transfer payments.....	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Equals: Personal income	351.4	360.3	383.3	384.5	384.8	389.0	396.2	404.2

Table 5.—Government Receipts and Expenditures (III-3)

[Billions of dollars, seasonally adjusted, at annual rates]

	1957	1958	1959	1959			1960	
				II	III	IV	I	II
Federal Government receipts	81.7	78.6	89.5	91.9	89.0	89.3	96.0	na
Personal tax and nontax receipts.....	37.3	36.7	39.8	40.1	40.0	40.2	42.6	43.4
Corporate profits tax accruals.....	19.9	17.6	22.0	24.1	21.1	20.9	22.5	na
Indirect business tax and nontax accruals.....	12.2	11.9	12.9	12.8	13.1	13.3	13.6	14.1
Contributions for social insurance.....	12.2	12.4	14.7	14.8	14.8	14.8	17.2	17.5
Federal Government expenditures	79.7	87.9	90.9	90.9	91.0	91.5	90.3	91.4
Purchases of goods and services.....	40.7	52.6	53.3	53.7	53.6	52.5	51.8	51.7
Transfer payments.....	17.4	21.3	22.0	21.7	21.6	23.2	22.8	23.5
To persons.....	16.0	20.0	20.5	20.3	20.3	21.3	21.3	21.8
Foreign (net).....	1.5	1.3	1.5	1.4	1.2	1.9	1.6	1.7
Grants-in-aid to State and local governments.....	4.1	5.4	6.6	6.7	6.7	6.4	6.2	6.2
Net interest paid.....	5.7	5.6	6.4	6.2	6.6	6.9	7.0	7.2
Subsidies less current surplus of government enterprises.....	2.8	3.0	2.6	2.6	2.5	2.5	2.5	2.7
Surplus or deficit (-) on income and product account	2.0	-9.3	-1.4	1.0	-2.0	-2.2	5.6	na
State and local government receipts	38.6	42.1	46.2	46.1	46.7	46.8	47.5	na
Personal tax and nontax receipts.....	5.3	5.7	6.2	6.1	6.2	6.3	6.6	6.6
Corporate profits tax accruals.....	1.0	1.0	1.2	1.4	1.2	1.2	1.3	na
Indirect business tax and nontax accruals.....	26.0	27.5	29.6	29.4	29.9	30.2	30.8	31.2
Contributions for social insurance.....	2.3	2.5	2.6	2.6	2.6	2.7	2.7	2.7
Federal grants-in-aid.....	4.1	5.4	6.6	6.7	6.7	6.4	6.2	6.2
State and local government expenditures	39.6	44.1	47.4	47.5	47.9	47.4	49.2	50.5
Purchases of goods and services.....	36.8	40.8	43.9	44.0	44.5	43.9	45.7	46.9
Transfer payments to persons.....	4.1	4.5	4.7	4.7	4.7	4.8	4.8	4.9
Net interest paid.....	.5	.6	.7	.7	.7	.7	.7	.8
Less: Current surplus of government enterprises.....	1.8	1.9	2.0	1.9	2.0	2.0	2.0	2.1
Surplus or deficit (-) on income and product account	-1.0	-2.0	-1.1	-1.3	-1.2	-1.6	-1.7	na

Table 6.—Personal Consumption Expenditures by Major Type (II-6)

[Billions of dollars, seasonally adjusted, at annual rates]

	1957	1958	1959	1959			1960	
				II	III	IV	I	II
Goods and services, total	285.2	293.5	313.8	313.6	316.0	319.6	323.3	329.0
Durable goods, total	40.4	37.3	43.4	44.4	44.0	43.5	44.2	44.5
Automobiles and parts.....	17.1	13.9	17.9	18.9	18.2	17.4	18.5	18.9
Furniture and household equipment.....	17.4	17.4	18.8	19.0	19.1	19.2	18.9	18.7
Other.....	5.8	6.0	6.6	6.6	6.7	6.8	6.7	6.9
Nondurable goods, total	137.7	142.0	147.6	147.7	148.0	149.6	150.5	153.5
Food and beverages.....	74.3	76.8	78.2	78.2	78.0	79.1	79.5	81.4
Clothing and shoes.....	25.4	25.7	27.4	27.8	27.6	27.8	27.8	28.3
Gasoline and oil.....	10.4	10.6	11.1	11.1	11.2	11.3	11.4	11.7
Other.....	27.6	28.8	30.9	30.7	31.1	31.4	31.7	32.1
Services, total	107.1	114.2	122.8	121.4	124.1	126.6	128.6	130.9
Housing.....	35.2	38.0	40.5	40.2	40.8	41.3	41.9	42.5
Household operation.....	15.8	16.9	18.0	17.6	18.1	18.5	18.9	19.1
Transportation.....	9.0	9.2	9.9	9.7	10.1	10.1	10.3	10.5
Other.....	47.0	50.2	54.5	53.9	55.1	56.6	57.5	58.8

Table 7.—Foreign Transactions of the United States, GNP Basis (IV-2)

[Billions of dollars, seasonally adjusted, at annual rates]

	1957	1958	1959	1959			1960	
				II	III	IV	I	II
Receipts from abroad	26.2	22.7	22.9	22.2	24.0	23.5	25.2	26.4
Exports of goods and services.....	26.2	22.7	22.9	22.2	24.0	23.5	25.2	26.4
Payments to abroad	26.2	22.7	22.9	22.2	24.0	23.5	25.2	26.4
Imports of goods and services.....	21.3	21.5	23.8	24.4	24.2	23.9	23.9	24.4
Net transfer payments by Government.....	1.5	1.3	1.5	1.4	1.2	1.9	1.6	1.7
Net foreign investment.....	3.5	-1	-2.5	-3.6	-1.5	-2.4	-3	.3

Table 8.—Sources and Uses of Gross Saving (V-2)

[Billions of dollars, seasonally adjusted, at annual rates]

	1957	1958	1959	1959			1960	
				II	III	IV	I	II
Gross private saving	69.2	69.0	73.9	76.6	72.1	73.8	76.1	na
Personal saving.....	23.6	24.4	23.4	24.8	22.5	22.8	23.7	25.2
Undistributed corporate profits.....	9.7	6.7	10.5	12.9	9.3	8.9	11.0	na
Corporate inventory valuation adjustment.....	-1.5	-2	-5	-1.3	-4	.7	-8	na
Capital consumption allowance.....	37.4	38.1	40.5	40.2	40.7	41.4	42.2	43.0
Excess of wage accruals over disbursements.....	.0	.0	.0	.0	.0	.0	.0	.0
Government surplus on income and product transactions	1.0	-11.4	-2.5	-4	-3.2	-2.8	3.9	na
Federal.....	2.0	-9.3	-1.4	1.0	-2.0	-2.2	5.6	na
State and local.....	-1.0	-2.0	-1.1	-1.3	-1.2	-1.6	-1.7	na
Gross investment	69.6	56.0	69.5	75.2	66.0	68.5	79.0	75.7
Gross private domestic investment.....	66.1	56.0	72.0	78.9	67.5	70.8	79.3	75.5
Net foreign investment.....	3.5	-1	-2.5	-3.6	-1.5	-2.4	-3	.3
Statistical discrepancy	-6	-1.7	-1.8	-1.0	-3.0	-2.6	-1.1	na

na—Not available.

Monthly BUSINESS STATISTICS



THE STATISTICS here are a continuation of the data published in the 1959 edition of BUSINESS STATISTICS, biennial Statistical Supplement to the SURVEY OF CURRENT BUSINESS. That volume (price \$2.25) contains monthly (or quarterly) data for the years 1955 through 1958 and monthly averages for all years back to 1929 insofar as available; it also provides a description of each series and references to sources of monthly figures prior to 1955. Series added or significantly revised since publication of the 1959 BUSINESS STATISTICS are indicated by an asterisk (*) and a dagger (†), respectively; certain revisions for 1958 issued too late for inclusion in the aforementioned volume appear in the monthly SURVEY beginning with the July 1959 issue. Except as otherwise stated, the terms "unadjusted" and "adjusted" refer to adjustment for seasonal variation.

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Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959						1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

GENERAL BUSINESS INDICATORS

NATIONAL INCOME AND PRODUCT †														
Seasonally adjusted quarterly totals at annual rates: ‡														
National income, total..... bil. of dol.														
405.4			399.4			402.8			414.4					
Compensation of employees, total..... do.....	279.7		279.5			281.6			290.2				295.0	
Wages and salaries, total..... do.....	260.1		259.7			261.5			268.7				273.1	
Private..... do.....	214.9		214.2			215.6			222.1				225.5	
Military..... do.....	9.9		9.9			9.8			9.9				10.0	
Government civilian..... do.....	35.3		35.7			36.1			36.7				37.6	
Supplements to wages and salaries..... do.....	19.6		19.8			20.1			21.5				21.9	
Proprietors' income, total [§] do.....	46.8		46.1			46.3			46.0				48.1	
Business and professional [§] do.....	34.8		35.0			35.1			35.4				36.0	
Farm..... do.....	12.0		11.1			11.2			10.6				12.1	
Rental income of persons..... do.....	12.4		12.4			12.5			12.5				12.5	
Corporate profits and inventory valuation adjustment, total..... bil. of dol.	50.4		44.9			45.5			48.0					
Corporate profits before tax, total..... do.....	51.7		45.3			44.8			48.8					
Corporate profits tax liability..... do.....	25.5		22.3			22.1			23.8					
Corporate profits after tax..... do.....	26.2		22.9			22.7			25.0					
Inventory valuation adjustment..... do.....	-1.3		-4			.7			-8					
Net interest..... do.....	16.2		16.5			16.9			17.8				18.5	
Gross national product, total..... do.....	487.9		481.4			486.4			501.3				505.0	
Personal consumption expenditures, total..... do.....	313.6		316.0			319.6			323.3				329.0	
Durable goods..... do.....	44.4		44.0			43.5			44.2				44.5	
Nondurable goods..... do.....	147.7		148.0			149.6			150.5				153.5	
Services..... do.....	121.4		124.1			126.6			128.6				130.9	
Gross private domestic investment, total..... do.....	78.9		67.5			70.8			79.3				75.5	
New construction..... do.....	41.3		41.1			39.4			40.8				40.7	
Producers' durable equipment..... do.....	26.1		26.5			26.8			27.1				29.5	
Change in business inventories..... do.....	11.5		-1			4.7			11.4				5.3	
Net exports of goods and services..... do.....	-2.2		-2			-4			1.2				2.0	
Exports..... do.....	22.2		24.0			23.5			25.2				26.4	
Imports..... do.....	24.4		24.2			23.9			23.9				24.4	
Government purchases of goods and services, total..... bil. of dol.	97.7		98.1			96.4			97.5				98.6	
Federal (less Government sales)..... do.....	53.7		53.6			52.5			51.8				51.7	
National defense [¶] do.....	46.4		46.1			45.5			44.9				44.7	
State and local..... do.....	44.0		44.5			43.9			45.7				46.9	
Personal income, total..... do.....	384.5		384.8			389.0			396.2				404.2	
Less: Personal tax and nontax payments..... do.....	46.2		46.3			46.5			49.2				50.0	
Equals: Disposable personal income..... do.....	338.3		338.5			342.4			347.0				354.1	
Personal saving [§] do.....	24.8		22.5			22.8			23.7				25.2	
GNP in constant (1954) dollars														
Gross national product, total..... bil. of dol.	434.2		426.3			429.1			440.5				442.2	
Personal consumption expenditures, total..... do.....	290.0		290.8			292.8			294.8				298.3	
Durable goods..... do.....	41.6		41.2			41.1			41.8				41.9	
Nondurable goods..... do.....	139.8		139.5			140.5			141.1				143.2	
Services..... do.....	108.6		110.1			111.2			112.0				113.3	
Gross private domestic investment, total..... do.....	66.7		56.7			59.4			66.2				62.8	
New construction..... do.....	35.2		35.0			33.4			34.0				33.8	
Producers' durable equipment..... do.....	21.5		21.7			22.2			22.4				24.2	
Change in business inventories..... do.....	10.1		.0			3.8			9.8				4.8	
Net exports of goods and services..... do.....	-3.8		-1.7			-1.5			-1				.7	
Government purchases of goods and services, total..... bil. of dol.	81.2		80.5			78.5			79.6				80.3	
Federal..... do.....	44.4		43.5			42.3			41.8				41.8	
State and local..... do.....	36.8		37.0			36.2			37.8				38.6	

*Revised. †Revised series. Estimates of national income and product and personal income have been revised back to 1957; revisions prior to the 2d quarter 1959 (and prior to May 1959 for personal income) appear on pp. 8 ff. of the July 1960 SURVEY. ‡Includes inventory valuation adjustment. ¶Government sales are not deducted. §Personal saving is excess of disposable income over personal consumption expenditures shown as a component of gross national product above.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

GENERAL BUSINESS INDICATORS—Continued

PERSONAL INCOME, BY SOURCE †														
Seasonally adjusted, at annual rates: ‡														
Total personal income..... bil. of dol.	386.8	386.9	383.3	384.3	384.3	388.7	393.9	395.7	395.7	397.0	401.9	404.7	† 406.1	407.1
Wage and salary disbursements, total..... do.	262.1	261.5	258.6	259.0	258.6	260.8	265.0	268.2	268.6	269.3	271.7	273.6	† 274.0	274.6
Commodity-producing industries, total..... do.	110.5	109.3	105.8	106.1	105.6	107.0	110.4	112.6	111.9	111.6	112.1	113.3	† 112.9	112.6
Manufacturing only..... do.	87.6	86.9	83.8	84.3	83.5	84.5	87.6	89.4	89.0	88.8	88.6	89.5	† 89.2	88.5
Distributive industries..... do.	68.9	69.0	69.2	69.1	68.8	69.1	69.4	69.9	70.3	70.8	71.8	72.0	† 72.2	72.1
Service industries..... do.	37.4	37.8	38.0	38.1	38.5	38.8	39.1	39.4	39.8	40.0	40.5	40.7	† 41.1	41.3
Government..... do.	45.4	45.4	45.6	45.6	45.7	46.0	46.1	46.3	46.5	46.9	47.3	47.6	† 47.8	48.6
Other labor income..... do.	10.1	10.2	10.3	10.3	10.4	10.5	10.5	10.6	10.7	10.8	10.8	10.9	† 11.0	11.0
Proprietors' income:														
Business and professional..... do.	35.0	35.1	35.0	34.9	35.0	35.1	35.2	35.5	35.5	35.4	35.7	36.0	† 36.2	36.3
Farm..... do.	12.0	12.1	10.7	10.4	10.1	11.2	12.3	11.3	10.4	10.1	11.7	12.1	† 12.5	12.2
Rental income of persons..... do.	12.4	12.4	12.4	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	† 12.5	12.5
Dividends..... do.	13.3	13.4	13.6	13.8	13.8	13.8	13.6	13.9	13.9	13.9	13.9	13.9	† 13.9	13.9
Personal interest income..... do.	23.2	23.5	23.8	24.0	24.2	24.5	24.8	25.2	25.5	25.9	26.2	26.5	† 26.8	27.1
Transfer payments..... do.	26.6	26.5	26.7	27.2	27.4	28.2	27.9	27.7	27.7	28.3	28.6	28.4	† 28.5	28.8
Less personal contributions for social insur..... do.	7.9	7.9	7.8	7.9	7.9	7.9	8.0	9.2	9.1	9.2	9.2	9.3	† 9.3	9.3
Total nonagricultural income..... do.	371.0	371.0	368.9	370.1	370.3	373.5	377.4	380.2	381.2	382.7	385.9	388.3	† 389.3	390.7
NEW PLANT AND EQUIPMENT EXPENDITURES														
Unadjusted quarterly totals:														
All industries..... bil. of dol.	8.32			8.32			8.99			7.89			† 9.50	† 9.39
Manufacturing..... do.	3.02			3.02			3.57			3.09			† 3.79	† 3.73
Durable goods industries..... do.	1.45			1.44			1.74			1.55			† 1.85	† 1.86
Nondurable goods industries..... do.	1.57			1.58			1.83			1.54			† 1.94	† 1.87
Mining..... do.	.24			.26			.27			.22			† .29	† .27
Railroads..... do.	.26			.28			.22			.25			† .29	† .28
Transportation, other than rail..... do.	.53			.54			.55			.47			† .61	† .56
Public utilities..... do.	1.47			1.48			1.51			1.18			† 1.46	† 1.55
Commercial and other..... do.	2.80			2.74			2.87			2.68			† 3.06	† 3.00
Seasonally adjusted quarterly totals at annual rates:														
All industries..... bil. of dol.	32.50			33.35			33.60			35.15			† 37.0	† 37.5
Manufacturing..... do.	11.80			12.25			12.85			14.10			† 14.8	† 15.1
Durable goods industries..... do.	5.75			5.85			6.15			7.15			† 7.3	† 7.6
Nondurable goods industries..... do.	6.05			6.40			6.70			6.95			† 7.5	† 7.6
Mining..... do.	.95			1.00			1.05			1.00			† 1.1	† 1.1
Railroads..... do.	1.00			1.30			.85			1.00			† 1.1	† 1.2
Transportation, other than rail..... do.	2.10			2.15			2.15			2.00			† 2.4	† 2.3
Public utilities..... do.	5.80			5.60			5.50			5.75			† 5.8	† 5.9
Commercial and other..... do.	10.85			11.05			11.20			11.35			† 11.9	† 12.0
FARM INCOME AND MARKETINGS †														
Cash receipts from farming, including Government payments, total..... mil. of dol.	2,396	2,700	2,792	3,351	4,048	3,669	3,046	2,747	2,093	2,169	2,211	2,316	2,509	
Farm marketings and CCC loans, total..... do.	2,368	2,606	2,760	3,321	3,898	3,528	2,993	2,696	2,059	2,150	2,199	2,298	2,464	
Crops..... do.	846	1,148	1,253	1,646	2,099	1,928	1,535	1,246	689	583	675	672	905	
Livestock and products, total †..... do.	1,522	1,458	1,507	1,675	1,799	1,600	1,458	1,450	1,370	1,567	1,524	1,626	1,559	
Dairy products..... do.	402	388	374	372	390	375	388	381	368	406	399	431	413	
Meat animals..... do.	884	824	883	1,034	1,120	944	793	834	776	906	824	894	875	
Poultry and eggs..... do.	213	229	235	253	273	268	256	208	200	† 236	268	265	246	
Indexes of cash receipts from marketings and CCC loans, unadjusted:														
All commodities..... 1947-49=100..... do.	97	107	113	136	160	145	123	111	85	88	90	94	101	
Crops..... do.	79	107	117	154	196	180	143	116	64	54	63	63	84	
Livestock and products..... do.	112	107	111	123	132	117	106	106	† 101	115	112	119	114	
Indexes of volume of farm marketings, unadjusted:														
All commodities..... 1947-49=100..... do.	109	122	128	152	187	169	142	131	100	98	98	104	116	
Crops..... do.	80	118	128	168	228	204	156	134	74	53	59	58	90	
Livestock and products..... do.	131	125	128	141	156	144	132	128	120	131	128	138	135	
INDUSTRIAL PRODUCTION †														
<i>Revised Federal Reserve Index of Physical Volume</i>														
Unadjusted, total index (including utilities) † 1957=100.....	110	102	103	105	105	104	107	111	111	111	110	110	† 109	† 103
By industry:														
Manufacturing, total..... do.	111	102	103	105	106	104	107	111	112	111	110	110	† 110	† 103
Durable manufactures..... do.	111	99	93	97	98	97	107	111	112	110	108	107	† 106	† 98
Nondurable manufactures..... do.	111	106	115	116	117	113	107	111	112	113	114	† 115	† 115	† 110
Mining..... do.	100	90	92	91	92	96	98	97	96	95	97	97	† 97	† 94
Utilities..... do.														
By market grouping:														
Final products, total..... do.	108	105	109	110	112	106	106	111	112	112	111	112	† 112	† 107
Consumer goods..... do.	111	107	113	114	117	109	108	115	115	114	115	115	† 116	† 109
Automotive and home goods..... do.	115	107	99	107	121	101	111	124	126	122	120	120	† 120	† 103
Apparel and staples..... do.	110	107	117	117	116	112	108	112	112	112	113	113	† 115	† 112
Equipment, including defense..... do.	103	101	100	102	101	100	103	104	104	106	104	105	† 105	† 102
Materials..... do.	111	99	97	100	99	102	108	110	111	110	† 109	108	† 107	† 100
Durable goods materials..... do.	114	97	88	91	90	94	107	110	110	108	106	105	† 103	† 95
Nondurable materials..... do.	108	101	107	109	109	109	108	111	111	112	† 112	110	† 110	† 106

† Revised. ‡ Preliminary. § Estimates for April-June 1960 based on anticipated capital expenditures of business. ¶ Estimates for July-September 1960 based on anticipated capital expenditures of business. Anticipated expenditures for the year 1960, and comparative data for 1958-59, appear on p. 7 of the June 1960 SURVEY. † See note marked "†" on page S-1. ‡ Revised series. For figures back to January 1955 for total and summary groups (seasonally adjusted), see p. 6 of the January 1960 SURVEY; for other information and earlier figures back to 1947 (1919 for total industrial production, including utilities), see the December 1959 Federal Reserve Bulletin and the separate Federal Reserve publication, "Industrial Production: 1959 Revision" (available from the Board of Governors of the Federal Reserve System).

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

GENERAL BUSINESS INDICATORS—Continued

INDUSTRIAL PRODUCTION—Continued	1959	1959	1959	1959	1959	1959	1959	1960	1960	1960	1960	1960	1960	1960
Revised Fed. Reserve Index of Physical Volume—Con. Seasonally adjusted, total index (including utilities) † 1957=100.....	110	108	104	103	102	103	109	111	110	109	109	110	109	p 109
By industry:														
Manufacturing, total.....do.....	110	108	104	104	102	102	109	112	110	110	109	110	110	p 110
Durable manufactures ‡.....do.....	110	105	98	97	96	96	107	111	109	108	106	107	r 105	p 105
Primary metals.....do.....	118	81	47	45	44	79	114	115	110	106	99	94	87	p 86
Iron and steel.....do.....	119	71	31	30	31	76	119	119	114	109	100	92	r 83	p 82
Fabricated metal products.....do.....	112	111	106	105	99	95	105	109	108	107	104	108	109	p 110
Structural metal parts.....do.....	109	108	100	99	92	91	100	104	104	102	101	104	r 106	p 108
Machinery.....do.....	107	108	107	108	107	104	108	110	108	108	107	109	r 108	p 109
Nonelectrical machinery.....do.....	104	105	103	104	103	102	103	104	103	104	102	104	r 104	p 105
Electrical machinery.....do.....	110	113	113	113	112	108	115	118	115	115	114	116	r 114	p 113
Transportation equipment ‡.....do.....	105	106	102	98	98	79	93	108	107	104	102	106	r 102	p 100
Motor vehicles and parts.....do.....	113	114	106	103	104	63	94	127	126	118	115	120	120	p 111
Aircraft and other equipment.....do.....	96	96	96	93	91	91	90	88	88	89	89	r 92	r 83	p 87
Instruments and related products.....do.....	114	115	116	117	118	119	120	118	117	119	117	r 120	r 120	p 122
Clay, glass, and stone products.....do.....	116	118	115	112	111	110	111	110	110	106	110	111	r 114	p 116
Lumber and products.....do.....	112	117	114	113	111	112	115	115	115	110	114	111	111	-----
Furniture and fixtures.....do.....	117	120	116	115	116	118	120	121	119	116	122	124	123	p 123
Miscellaneous manufactures.....do.....	111	113	111	111	111	111	111	111	111	111	113	115	r 117	p 118
Nondurable manufactures.....do.....	111	113	113	113	111	111	112	113	112	112	113	115	r 116	p 116
Textile mill products.....do.....	119	121	117	114	111	111	111	112	111	111	110	113	115	-----
Apparel products.....do.....	122	122	121	121	122	125	126	124	122	124	127	127	r 127	127
Leather and products.....do.....	107	111	107	105	104	104	105	106	98	99	99	104	-----	-----
Paper and products.....do.....	110	114	113	114	114	109	113	115	113	112	113	113	112	-----
Printing and publishing.....do.....	104	106	107	108	107	108	109	109	109	108	109	r 111	r 112	p 112
Newspapers.....do.....	101	106	107	106	105	104	107	106	105	104	106	108	109	-----
Chemicals and products.....do.....	116	117	117	119	117	117	118	119	118	119	122	123	126	-----
Industrial chemicals.....do.....	122	123	123	125	122	123	124	125	124	126	126	128	-----	-----
Petroleum products.....do.....	108	108	107	106	106	105	102	104	102	103	107	107	r 110	p 112
Rubber and plastics products.....do.....	117	128	120	120	115	113	116	118	117	115	r 115	117	-----	-----
Foods and beverages.....do.....	106	105	108	108	106	107	107	109	107	108	108	109	109	-----
Food manufactures.....do.....	107	105	107	107	105	107	108	109	107	108	108	109	109	-----
Beverages.....do.....	102	103	114	113	108	105	104	109	106	106	106	111	-----	-----
Tobacco products.....do.....	103	117	114	111	114	111	115	114	108	113	116	115	-----	-----
Mining.....do.....	98	94	91	91	91	96	98	98	96	95	r 98	r 97	r 96	p 97
Coal.....do.....	83	71	72	74	76	87	94	91	84	86	87	86	77	p 80
Crude oil and natural gas.....do.....	100	99	98	98	99	100	100	99	97	96	r 97	r 96	r 97	p 99
Crude oil.....do.....	101	98	97	97	98	99	98	98	97	96	97	96	97	p 99
Metal mining.....do.....	95	73	48	39	42	68	80	87	95	104	106	r 103	97	-----
Stone and earth minerals.....do.....	109	111	111	109	108	110	113	108	106	101	115	r 114	115	-----
Utilities.....do.....	116	116	116	117	117	118	120	120	121	124	124	123	r 125	p 125
Electric.....do.....	117	118	117	119	118	118	119	119	120	123	122	121	r 123	p 124
Gas.....do.....	115	113	111	111	113	117	122	-----	-----	-----	-----	-----	-----	-----
By market grouping:														
Final products, total.....do.....	108	109	109	109	109	106	109	112	110	110	111	113	r 112	p 112
Consumer goods.....do.....	111	112	112	112	112	109	113	116	113	113	115	117	r 119	p 115
Automotive and home goods.....do.....	115	118	114	111	114	100	114	125	119	114	117	r 121	r 121	p 114
Automotive products.....do.....	113	116	105	98	105	73	99	127	122	114	117	121	123	p 108
Autos.....do.....	112	113	97	89	98	48	87	134	125	113	116	122	118	-----
Auto parts and allied products.....do.....	115	119	118	114	117	111	117	117	117	116	119	119	-----	-----
Home goods ‡.....do.....	117	119	120	121	121	121	124	123	117	114	117	r 121	112	-----
Appliances, TV, and radios.....do.....	115	119	121	125	124	126	133	130	117	112	115	r 120	122	-----
Furniture and rugs.....do.....	121	121	121	121	120	120	122	118	114	114	121	r 123	-----	-----
Apparel and staples.....do.....	110	111	112	112	111	112	112	113	112	113	114	115	r 115	p 116
Apparel, incl. knit goods and shoes.....do.....	119	120	117	117	118	119	120	118	116	118	120	122	121	-----
Consumer staples ‡.....do.....	108	108	110	r 110	109	110	110	112	110	112	113	113	114	p 115
Processed foods.....do.....	107	106	107	107	104	107	107	109	107	108	108	109	109	-----
Beverages and tobacco.....do.....	102	108	114	112	110	107	107	111	106	108	110	112	-----	-----
Drugs, soap, and toiletries.....do.....	111	111	112	115	114	114	114	115	114	115	118	r 120	121	-----
Newspapers, magazines, and books.....do.....	105	106	108	110	108	109	109	110	109	110	112	r 113	113	-----
Consumer fuel and lighting.....do.....	112	113	113	113	114	116	116	117	117	120	121	119	-----	-----
Equipment, including defense ‡.....do.....	102	104	103	103	103	101	102	103	102	104	102	105	r 104	p 104
Business equipment.....do.....	103	104	103	103	104	102	104	106	105	105	104	106	r 105	p 106
Industrial equipment.....do.....	100	101	102	101	101	102	104	104	104	104	102	104	-----	-----
Commercial equipment.....do.....	105	107	108	109	111	112	113	114	113	115	115	r 117	120	-----
Freight and passenger equipment.....do.....	100	105	100	97	97	93	96	106	103	102	101	r 104	100	-----
Farm equipment.....do.....	132	132	109	129	112	106	105	109	97	93	89	89	-----	-----
Materials.....do.....	110	106	98	99	97	100	109	110	109	108	r 108	r 108	r 107	p 107
Durable goods materials ‡.....do.....	112	103	90	91	88	93	107	110	109	107	105	105	r 102	p 102
Consumer durable.....do.....	117	111	103	105	95	76	107	120	120	117	110	115	115	-----
Equipment.....do.....	108	106	102	101	103	102	106	107	107	106	104	104	97	-----
Construction.....do.....	113	113	107	105	102	101	107	109	108	105	109	110	109	-----
Nondurable materials ‡.....do.....	109	109	107	107	107	108	111	110	110	110	r 111	r 111	r 113	p 114
Business supplies.....do.....	107	110	110	110	107	109	112	111	110	109	109	r 110	111	-----
Containers.....do.....	108	111	110	110	106	107	113	111	111	109	108	107	108	-----
General business supplies.....do.....	106	109	109	110	107	110	111	111	109	109	r 110	r 112	113	-----
Business fuel and power ‡.....do.....	103	99	97	98	98	101	104	103	102	103	r 104	r 105	r 106	p 109
Mineral fuels.....do.....	97	94	93	94	95	97	99	96	96	96	r 99	r 100	r 102	p 106
Nonresidential utilities.....do.....	117	116	113	114	113	114	117	117	118	120	120	120	-----	-----

* Revised. † Preliminary. ‡ See corresponding note on p. S-2. § Includes data not shown separately.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959						1960							
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
GENERAL BUSINESS INDICATORS—Continued														
BUSINESS SALES AND INVENTORIES														
Mfg. and trade sales (seas. adj.), total..... bil. of dol.	62.0	61.7	59.6	60.1	59.7	59.1	60.9	61.6	62.2	61.3	62.6	61.9	61.9	
Manufacturing, total..... do.....	31.2	30.9	29.3	29.8	29.4	29.0	30.8	31.1	31.6	30.8	31.0	31.0	30.8	
Durable goods industries..... do.....	15.8	15.4	14.0	14.1	14.0	13.5	15.0	15.4	15.7	15.2	15.0	15.1	14.9	
Nondurable goods industries..... do.....	15.5	15.5	15.3	15.7	15.3	15.5	15.8	15.7	15.9	15.7	16.0	15.9	15.9	
Wholesale trade, total..... do.....	12.6	12.5	12.2	12.5	12.0	12.3	12.7	12.4	12.5	12.2	12.6	12.4	12.5	
Durable goods establishments..... do.....	4.9	4.8	4.6	4.6	4.4	4.6	4.7	4.7	4.7	4.5	4.7	4.5	4.5	
Nondurable goods establishments..... do.....	7.7	7.7	7.6	7.9	7.5	7.7	7.9	7.7	7.8	7.7	7.9	7.9	8.0	
Retail trade, total..... do.....	18.2	18.3	18.1	17.8	18.3	17.8	17.5	18.1	18.1	18.2	18.9	18.5	18.6	
Durable goods stores..... do.....	6.2	6.2	6.1	5.8	6.4	5.7	5.3	5.9	6.0	5.9	6.3	6.1	6.0	
Nondurable goods stores..... do.....	12.0	12.1	12.0	12.0	12.0	12.2	12.2	12.2	12.1	12.3	12.6	12.4	12.6	
Manufacturing and trade inventories, book value, end of month (seas. adj.), total..... bil. of dol.	89.3	89.9	89.5	89.2	88.8	88.4	89.4	90.5	91.4	92.3	92.6	93.2	93.4	
Manufacturing, total..... do.....	52.1	52.2	52.1	51.9	51.5	51.6	52.4	53.3	53.9	54.3	54.7	55.0	55.2	
Durable goods industries..... do.....	30.2	30.3	30.1	29.8	29.2	29.3	30.1	30.8	31.3	31.8	31.9	32.1	32.2	
Nondurable goods industries..... do.....	21.9	21.9	22.0	22.1	22.3	22.3	22.3	22.5	22.6	22.6	22.7	22.9	23.0	
Wholesale trade, total..... do.....	12.4	12.5	12.6	12.5	12.5	12.6	12.6	12.7	12.7	12.8	12.9	13.1	13.0	
Durable goods establishments..... do.....	6.6	6.7	6.6	6.5	6.5	6.5	6.6	6.6	6.7	6.8	6.8	6.9	6.9	
Nondurable goods establishments..... do.....	5.8	5.9	5.9	6.0	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.2	6.1	
Retail trade, total..... do.....	24.8	25.1	24.8	24.8	24.7	24.2	24.3	24.5	24.8	25.1	25.0	25.2	25.3	
Durable goods stores..... do.....	11.7	11.9	11.6	11.5	11.6	11.0	11.0	11.3	11.6	11.6	11.6	11.8	11.9	
Nondurable goods stores..... do.....	13.1	13.2	13.2	13.3	13.1	13.2	13.3	13.2	13.2	13.5	13.3	13.4	13.4	
MANUFACTURERS' SALES, INVENTORIES, AND ORDERS														
Sales, value (unadjusted), total..... mil. of dol.	31,993	29,246	28,590	30,032	30,849	28,530	30,630	29,740	30,290	32,470	30,820	30,840	31,490	
Durable goods industries, total ♀..... do.....	16,653	14,220	13,049	13,687	14,528	13,305	15,240	14,720	15,110	16,080	15,150	15,230	15,570	
Primary metal..... do.....	3,259	1,785	1,165	1,218	1,269	1,907	2,700	2,670	2,540	2,690	2,310	2,250	2,200	
Iron and steel..... do.....	2,313	999	417	436	467	1,147	1,890	1,850	1,670	1,750	1,470	1,400	1,340	
Fabricated metal..... do.....	1,827	1,760	1,810	1,898	1,800	1,527	1,620	1,540	1,570	1,700	1,680	1,730	1,800	
Machinery (including electrical)..... do.....	4,808	4,350	4,403	4,726	4,822	4,521	4,870	4,400	4,650	5,070	4,830	4,790	5,020	
Electrical..... do.....	1,868	1,710	1,823	2,030	2,079	1,973	2,080	1,850	1,890	2,050	1,880	1,880	2,030	
Transportation equipment..... do.....	3,674	3,478	2,648	2,768	3,570	2,701	3,480	3,670	3,760	3,860	3,570	3,640	3,640	
Motor vehicles and parts..... do.....	2,268	2,106	1,361	1,404	2,207	1,373	2,010	2,450	2,440	2,480	2,260	2,310	2,260	
Lumber and furniture..... do.....	1,050	983	1,065	1,073	1,034	897	840	810	850	910	900	920	940	
Stone, clay, and glass..... do.....	829	781	812	775	782	650	620	640	690	740	790	790	800	
Nondurable goods industries, total ♀..... do.....	15,340	15,026	15,541	16,345	16,321	15,225	15,390	15,010	15,180	16,390	15,670	15,600	15,920	
Food and beverage..... do.....	4,679	4,610	4,579	4,855	4,950	4,585	4,590	4,440	4,430	4,820	4,540	4,650	4,810	
Tobacco..... do.....	451	416	413	416	409	441	420	350	370	400	370	420	430	
Textile..... do.....	1,260	1,119	1,296	1,310	1,346	1,256	1,220	1,200	1,230	1,260	1,180	1,190	1,240	
Paper..... do.....	1,052	986	1,041	1,060	1,086	974	990	1,010	1,010	1,040	1,040	1,050	1,080	
Chemical..... do.....	2,180	2,044	2,143	2,379	2,339	2,120	2,180	2,200	2,220	2,430	2,450	2,470	2,400	
Petroleum and coal..... do.....	3,033	3,093	3,056	3,235	3,037	3,103	3,350	3,200	3,070	3,290	3,130	3,020	3,120	
Rubber..... do.....	546	514	480	528	569	439	480	520	520	540	540	550	560	
Sales, value (seas. adj.), total..... do.....	31,248	30,858	29,268	29,818	29,384	28,972	30,790	31,110	31,580	30,840	31,030	30,990	30,770	
Durable goods industries, total ♀..... do.....	15,771	15,384	14,008	14,113	14,047	13,479	15,010	15,450	15,670	15,170	15,000	15,060	14,850	
Primary metal..... do.....	2,916	2,104	1,227	1,212	1,186	1,956	2,800	2,730	2,690	2,540	2,310	2,240	2,020	
Iron and steel..... do.....	1,994	1,182	439	432	438	1,182	1,980	1,900	1,660	1,660	1,470	1,400	1,190	
Fabricated metal..... do.....	1,758	1,787	1,703	1,759	1,631	1,623	1,760	1,700	1,720	1,690	1,690	1,750	1,760	
Machinery (including electrical)..... do.....	4,565	4,778	4,651	4,663	4,666	4,717	4,720	4,800	4,740	4,830	4,830	4,780	4,730	
Electrical..... do.....	1,815	1,899	1,883	1,942	1,911	1,956	1,950	2,020	1,990	1,990	2,010	1,940	1,950	
Transportation equipment..... do.....	3,558	3,667	3,577	3,641	3,778	2,514	2,970	3,470	3,570	3,460	3,360	3,490	3,580	
Motor vehicles and parts..... do.....	2,279	2,310	2,143	2,237	2,415	1,167	1,590	2,130	2,220	2,110	2,040	2,210	2,290	
Lumber and furniture..... do.....	1,035	1,077	991	977	952	922	910	870	920	880	930	940	900	
Stone, clay, and glass..... do.....	768	805	751	718	704	662	730	750	770	700	750	750	760	
Nondurable goods industries, total ♀..... do.....	15,477	15,474	15,260	15,705	15,337	15,493	15,780	15,660	15,900	15,670	16,020	15,920	15,920	
Food and beverage..... do.....	4,614	4,540	4,511	4,618	4,609	4,643	4,700	4,780	4,720	4,710	4,720	4,630	4,640	
Tobacco..... do.....	414	382	395	408	399	443	410	400	430	420	390	400	400	
Textile..... do.....	1,281	1,256	1,250	1,222	1,197	1,209	1,260	1,260	1,260	1,260	1,260	1,290	1,270	
Paper..... do.....	1,042	1,060	1,011	1,020	1,066	994	1,060	1,010	1,070	1,050	1,030	1,040	1,060	
Chemical..... do.....	2,125	2,171	2,157	2,273	2,219	2,236	2,380	2,260	2,380	2,300	2,380	2,350	2,380	
Petroleum and coal..... do.....	3,095	3,093	3,071	3,301	3,037	3,183	3,100	3,080	3,130	3,160	3,260	3,180	3,180	
Rubber..... do.....	520	519	492	544	555	482	500	530	570	510	530	550	520	
Inventories, end of month:														
Book value (unadjusted), total..... do.....	51,990	51,790	51,524	51,551	51,434	51,782	52,880	53,660	54,200	54,700	54,770	54,970	54,990	
Durable goods industries, total ♀..... do.....	30,217	30,079	29,679	29,601	29,224	29,431	30,260	30,860	31,450	32,060	32,140	32,250	32,140	
Primary metal..... do.....	4,013	4,007	3,979	3,971	3,981	4,116	4,310	4,300	4,350	4,400	4,450	4,540	4,580	
Iron and steel..... do.....	2,251	2,260	2,254	2,264	2,288	2,411	2,580	2,560	2,540	2,540	2,580	2,670	2,700	
Fabricated metal..... do.....	3,500	3,487	3,295	3,055	2,854	2,860	2,960	3,070	3,230	3,370	3,420	3,460	3,440	
Machinery (including electrical)..... do.....	9,801	9,779	9,722	9,650	9,700	9,703	9,880	10,140	10,360	10,570	10,620	10,760	10,710	
Electrical..... do.....	3,724	3,682	3,652	3,614	3,624	3,626	3,690	3,760	3,870	3,940	4,000	4,090	4,100	
Transportation equipment..... do.....	7,220	7,114	7,013	7,290	7,062	7,114	7,380	7,520	7,620	7,720	7,590	7,420	7,320	
Motor vehicles and parts..... do.....	2,983	2,910	2,847	3,107	2,907	2,997	3,200	3,270	3,350	3,370	3,270	3,170	3,100	
Lumber and furniture..... do.....	1,796	1,848	1,859	1,849	1,819	1,834	1,860	1,890	1,880	1,890	1,880	1,880	1,900	
Stone, clay, and glass..... do.....	1,295	1,275	1,229	1,226	1,257	1,296	1,340	1,380	1,420	1,480	1,480	1,480	1,450	
By stages of fabrication:														
Purchased materials..... bil. of dol.	8.8	9.0	8.9	8.5	8.2	8.3	8.5	8.5	8.6	8.6	8.5	8.5	8.5	
Goods in process..... do.....	11.7	11.7	11.6	11.9	11.9	11.8	12.1	12.4	12.5	12.7	12.7	12.7	12.6	
Finished goods..... do.....	9.7	9.4	9.2	9.2	9.1	9.3	9.6	10.0	10.4	10.8	10.9	11		

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

	1959							1960					
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

GENERAL BUSINESS INDICATORS—Continued

MANUFACTURERS' SALES, INVENTORIES, AND ORDERS—Continued														
Inventories, end of month—Continued														
Book value (seas. adj.), total.....mil. of dol.	52,138	52,241	52,116	51,892	51,515	51,625	52,430	53,310	53,900	54,340	54,660	54,950	55,160	
Durable goods industries, total ♀.....do.	30,227	30,349	30,145	29,817	29,249	29,347	30,080	30,760	31,260	31,770	31,920	32,070	32,180	
Primary metal.....do.	4,201	4,108	3,980	3,923	3,870	3,986	4,120	4,200	4,320	4,450	4,630	4,700	4,810	
Iron and steel.....do.	2,447	2,354	2,254	2,198	2,158	2,253	2,390	2,460	2,540	2,610	2,770	2,840	2,940	
Fabricated metal.....do.	3,365	3,411	3,328	3,117	2,912	2,918	3,050	3,130	3,230	3,330	3,320	3,350	3,310	
Machinery (including electrical).....do.	9,725	9,802	9,826	9,741	9,807	9,731	9,920	10,180	10,320	10,480	10,530	10,600	10,630	
Electrical.....do.	3,648	3,667	3,680	3,630	3,655	3,639	3,730	3,820	3,900	3,940	3,960	4,000	4,020	
Transportation equipment.....do.	7,386	7,397	7,333	7,305	6,887	6,928	7,180	7,380	7,530	7,640	7,580	7,520	7,500	
Motor vehicles and parts.....do.	3,149	3,175	3,153	3,165	2,745	2,811	3,040	3,100	3,190	3,260	3,260	3,260	3,280	
Lumber and furniture.....do.	1,764	1,823	1,841	1,860	1,855	1,861	1,870	1,910	1,870	1,860	1,850	1,850	1,860	
Stone, clay, and glass.....do.	1,276	1,270	1,261	1,277	1,320	1,336	1,360	1,370	1,380	1,420	1,420	1,430	1,430	
By stages of fabrication:														
Purchased materials.....bil. of dol.	8.9	8.9	8.7	8.3	8.0	8.1	8.3	8.6	8.7	8.8	8.8	8.8	8.6	
Goods in process.....do.	11.9	11.9	11.9	12.0	11.8	11.8	12.1	12.3	12.5	12.7	12.6	12.7	12.9	
Finished goods.....do.	9.5	9.5	9.5	9.5	9.4	9.4	9.7	9.9	10.1	10.4	10.5	10.6	10.7	
Nondurable goods industries, total ♀.....mil. of dol.	21,911	21,892	21,971	22,075	22,266	22,278	22,340	22,550	22,640	22,570	22,730	22,880	22,990	
Food and beverage.....do.	4,928	4,847	4,833	4,832	4,810	4,814	4,790	4,810	4,820	4,820	4,850	5,000	5,070	
Tobacco.....do.	1,819	1,838	1,930	1,950	1,955	1,942	1,980	1,980	1,950	1,950	1,950	1,960	1,930	
Textile.....do.	2,532	2,534	2,495	2,516	2,536	2,542	2,530	2,580	2,650	2,670	2,720	2,710	2,740	
Paper.....do.	1,492	1,487	1,473	1,471	1,481	1,481	1,510	1,530	1,540	1,540	1,550	1,590	1,590	
Chemical.....do.	3,768	3,847	3,807	3,970	4,037	4,041	4,030	4,030	4,050	4,060	4,080	4,080	4,100	
Petroleum and coal.....do.	3,366	3,314	3,332	3,267	3,295	3,283	3,320	3,410	3,400	3,330	3,350	3,340	3,320	
Rubber.....do.	1,013	1,075	1,113	1,114	1,115	1,120	1,140	1,140	1,140	1,160	1,190	1,180	1,210	
By stages of fabrication:														
Purchased materials.....bil. of dol.	9.0	9.0	9.0	8.9	9.0	8.9	8.9	9.0	9.1	9.1	9.1	9.1	9.2	
Goods in process.....do.	3.0	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0	3.1	3.1	3.1	
Finished goods.....do.	9.9	9.8	9.9	10.1	10.2	10.3	10.4	10.5	10.5	10.5	10.5	10.6	10.6	
New orders, net (unadjusted), total.....mil. of dol.	32,302	29,449	28,558	30,527	31,258	28,559	30,610	29,100	29,650	31,750	29,700	30,210	31,220	
Durable goods industries, total ♀.....do.	16,936	14,424	13,120	14,285	14,980	13,299	15,070	14,060	14,560	15,450	14,100	14,590	15,220	
Primary metal.....do.	2,583	1,749	1,633	1,807	1,818	2,149	2,700	2,290	2,320	1,780	1,680	1,990	1,850	
Iron and steel.....do.	1,731	977	902	990	997	1,361	1,810	1,450	1,420	960	920	1,190	1,080	
Fabricated metal.....do.	1,775	1,793	1,796	1,876	1,863	1,596	1,610	1,520	1,630	1,680	1,680	1,720	1,720	
Machinery (including electrical).....do.	5,409	4,688	4,393	4,941	4,794	4,282	4,880	4,420	4,810	5,130	4,820	4,730	5,140	
Electrical.....do.	2,370	1,897	1,794	2,124	2,002	1,740	1,960	1,760	1,890	2,100	1,840	1,740	2,330	
Transportation equipment (including motor vehicles).....mil. of dol.	4,039	3,161	2,342	2,712	3,626	2,611	3,550	3,320	3,340	4,050	3,210	3,390	3,600	
Nondurable goods industries, total.....do.	15,366	15,025	15,438	16,242	16,278	15,260	15,540	15,040	15,090	16,300	15,610	15,620	16,000	
Industries with unfilled orders ⊕.....do.	3,465	3,203	3,399	3,498	3,622	3,446	3,560	3,320	3,300	3,530	3,370	3,460	3,580	
Industries without unfilled orders ¶.....do.	11,901	11,822	12,039	12,744	12,656	11,814	11,980	11,720	11,790	12,770	12,240	12,160	12,420	
New orders, net (seas. adjusted), total.....do.	31,404	30,827	29,016	30,552	30,449	29,222	30,740	29,830	30,590	30,290	30,350	30,470	30,080	
Durable goods industries, total ♀.....do.	16,133	15,493	13,974	14,747	15,099	13,721	14,770	14,190	14,800	14,640	14,470	14,680	14,200	
Primary metal.....do.	2,578	2,018	1,689	1,957	1,870	2,141	2,680	2,230	2,200	1,720	1,810	1,960	1,790	
Iron and steel.....do.	1,714	1,149	920	1,112	1,039	1,338	1,820	1,400	1,300	930	990	1,150	1,000	
Fabricated metal.....do.	1,811	1,793	1,710	1,791	1,818	1,670	1,610	1,610	1,640	1,710	1,710	1,700	1,680	
Machinery (including electrical).....do.	4,922	4,893	4,623	5,067	4,982	4,673	4,870	4,630	4,740	4,760	4,760	4,750	4,610	
Electrical.....do.	2,021	1,928	1,927	2,173	2,075	1,927	1,930	1,900	1,920	1,950	1,880	1,880	2,000	
Transportation equipment (including motor vehicles).....mil. of dol.	3,841	3,631	3,185	3,155	3,661	2,303	2,800	3,150	3,500	3,680	3,490	3,520	3,410	
Nondurable goods industries, total.....do.	15,271	15,334	15,042	15,805	15,350	15,501	15,970	15,640	15,790	15,660	15,880	15,790	15,870	
Industries with unfilled orders ⊕.....do.	3,269	3,384	3,237	3,533	3,385	3,377	3,750	3,430	3,390	3,400	3,330	3,420	3,490	
Industries without unfilled orders ¶.....do.	12,002	11,950	11,805	12,272	11,965	12,124	12,220	12,210	12,410	12,260	12,550	12,370	12,390	
Unfilled orders, end of month (unadj.), total.....do.	50,402	50,605	50,573	51,068	51,477	51,506	51,490	50,850	50,210	49,490	48,380	47,750	47,490	
Durable goods industries, total ♀.....do.	46,979	47,183	47,254	47,852	48,304	48,298	48,130	47,460	46,910	46,280	45,230	44,590	44,240	
Primary metal.....do.	4,970	4,014	3,382	5,971	6,520	6,762	6,740	6,390	6,180	5,270	4,640	4,380	4,040	
Iron and steel.....do.	3,562	3,540	3,425	4,379	5,109	5,323	5,240	4,840	4,580	3,790	3,240	3,040	2,780	
Fabricated metal.....do.	3,210	3,243	3,229	3,207	3,270	3,339	3,330	3,310	3,270	3,200	3,200	3,180	3,090	
Machinery (including electrical).....do.	17,530	17,838	17,828	18,043	18,015	17,776	17,790	17,810	17,920	17,980	17,970	17,910	18,040	
Electrical.....do.	10,154	10,341	10,312	10,406	10,329	10,096	9,980	9,900	9,950	9,900	9,900	9,860	10,160	
Transportation equipment (including motor vehicles).....mil. of dol.	16,366	16,049	15,743	15,687	15,743	15,653	15,730	15,380	14,960	15,160	14,800	14,550	14,500	
Nondurable goods industries, total ⊕.....do.	3,423	3,422	3,319	3,216	3,173	3,208	3,360	3,390	3,300	3,210	3,150	3,170	3,250	
BUSINESS POPULATION														
Firms in operation, end of quarter (seasonally adjusted)§ thousands.....	4,635			4,655			4,670			4,690			4,710	
New business incorporations (49 States)♂† number.....	16,208	16,650	14,406	14,664	14,526	13,015	16,456	18,189	14,669	17,437	15,446	15,530	16,676	
INDUSTRIAL AND COMMERCIAL FAILURES♂														
Failures, total.....number.....	1,244	1,071	1,135	1,144	1,125	1,130	1,080	1,181	1,214	1,335	1,370	1,273	1,334	
Commercial service.....do.	111	100	122	93	102	105	89	93	103	120	121	131	103	
Construction.....do.	167	137	181	191	164	186	163	193	195	241	220	214	213	
Manufacturing and mining.....do.	203	203	187	192	221	195	231	210	196	224	215	229	228	
Retail trade.....do.	633	518	542	563	532	520	478	587	609	607	674	564	680	
Wholesale trade.....do.	130	113	103	105	106	124	119	98	111	143	140	135	110	
Liabilities (current), total.....thous. of dol.	49,197	51,197	54,501	54,736	50,375	53,214	59,556	53,671	60,945	70,193	69,192	73,307	126,450	
Commercial service.....do.	5,069	3,147	3,160	3,077	3,891	3,027	3,072	3,129	2,501	7,809	7,065	6,095	22,597	
Construction.....do.	8,519	11,328	12,061	12,595	7,131	12,136	10,453	11,993	10,770	19,427	13,661	10,877	18,613	
Manufacturing and mining.....do.	12,143	14,592	18,559	15,974	20,980	17,266	23,822	16,324	21,527	19,170	18,483	31,963	41,111	
Retail trade.....do.	18,234	17,052	15,362	16,098	13,050	15,244	13,443	15,951	16,687	14,116	18,563	17,588</		

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

COMMODITY PRICES

PRICES RECEIVED AND PAID BY FARMERS														
Prices received, all farm products [†]1910-14=100...	242	241	239	240	235	231	230	232	233	241	242	241	236	238
Crops.....do.....	229	226	220	220	218	217	218	220	218	222	225	228	221	226
Commercial vegetables.....do.....	205	211	203	220	230	242	256	249	256	249	255	283	223	247
Cotton.....do.....	277	289	281	280	274	260	254	248	237	238	244	248	251	265
Feed grains and hay.....do.....	163	161	159	156	149	150	149	151	153	153	158	158	158	156
Food grains.....do.....	199	199	201	198	203	206	206	206	205	210	209	209	199	194
Fruit.....do.....	223	206	210	228	213	197	198	203	211	228	211	216	239	235
Oil-bearing crops.....do.....	228	222	214	204	208	216	215	216	216	213	216	218	216	213
Potatoes (incl. dry edible beans).....do.....	281	232	162	146	147	168	174	188	189	223	257	245	203	239
Tobacco.....do.....	509	508	511	511	509	499	494	484	494	494	494	494	494	493
Livestock and products.....do.....	253	253	255	257	250	243	240	242	245	257	257	252	248	249
Dairy products.....do.....	231	242	252	267	277	280	273	266	261	256	244	237	234	244
Meat animals.....do.....	330	316	314	308	292	276	268	279	287	309	310	310	305	302
Poultry and eggs.....do.....	125	140	139	143	138	139	148	144	142	153	163	153	148	148
Wool.....do.....	241	248	249	244	235	230	234	239	240	243	250	253	248	240
Prices paid:														
All commodities and services.....do.....	276	275	275	274	275	275	275	275	275	276	278	277	275	275
Family living items.....do.....	288	288	288	288	290	291	291	290	289	289	291	291	290	290
Production items.....do.....	267	266	266	265	264	264	264	265	266	267	268	267	265	263
All commodities and services, interest, taxes, and wage rates (parity index).....1910-14=100...	298	297	297	297	296	297	297	299	299	300	302	301	299	298
Parity ratio \$.....do.....	81	81	80	81	79	78	77	78	78	80	80	80	79	80
CONSUMER PRICES														
(U.S. Department of Labor indexes)														
All items.....1947-49=100...	124.5	124.9	124.8	125.2	125.5	125.6	125.5	125.4	125.6	125.7	126.2	126.3	126.5	-----
Special group indexes:														
All items less food.....do.....	127.5	127.9	128.2	128.7	129.2	129.5	129.5	129.4	129.7	129.7	129.8	129.7	129.7	-----
All items less shelter.....do.....	122.2	122.7	122.4	122.9	123.2	123.1	123.1	122.9	123.0	123.1	123.7	123.8	124.0	-----
All commodities.....do.....	116.6	117.0	116.6	117.0	117.3	117.2	117.1	116.7	116.7	116.7	117.4	117.3	117.6	-----
Nondurables.....do.....	118.2	118.7	118.3	118.8	118.8	118.6	118.5	118.1	118.3	118.3	119.4	119.4	119.8	-----
Durables.....do.....	112.8	113.1	112.8	112.8	113.6	114.1	113.8	113.3	113.3	112.5	112.1	111.9	111.5	-----
Services.....do.....	145.4	145.8	146.3	146.9	147.3	147.6	147.8	148.2	148.9	149.2	149.4	149.6	149.7	-----
Apparel.....do.....	107.3	107.5	108.0	109.0	109.4	109.4	109.2	107.9	108.4	108.8	108.9	108.9	108.9	-----
Food.....do.....	118.9	119.4	118.3	118.7	118.4	117.9	117.8	117.6	117.4	117.7	119.5	119.7	120.3	-----
Dairy products.....do.....	112.3	113.3	114.1	115.5	116.1	116.0	116.1	116.5	116.4	115.3	116.0	115.0	115.0	-----
Fruits and vegetables.....do.....	134.5	130.8	125.6	124.1	124.5	123.4	125.5	125.7	125.9	125.0	129.9	132.9	136.1	-----
Meats, poultry, and fish.....do.....	111.6	112.0	109.9	110.4	109.0	107.9	106.6	106.4	106.9	107.2	109.3	109.7	110.3	-----
Housing.....do.....	128.9	129.0	129.3	129.7	130.1	130.4	130.4	130.7	131.2	131.3	131.4	131.2	131.3	-----
Gas and electricity.....do.....	119.3	119.5	120.1	121.6	121.7	121.7	122.7	123.2	124.0	124.0	124.4	124.7	124.7	-----
Household furnishings.....do.....	104.1	104.0	103.6	104.0	104.1	104.4	104.2	104.0	104.3	104.7	104.7	104.3	104.3	-----
Rent.....do.....	139.5	139.6	139.8	140.0	140.4	140.5	140.8	140.9	141.0	141.2	141.4	141.4	141.6	-----
Medical care.....do.....	150.6	151.0	151.4	152.2	152.5	153.0	153.2	153.5	154.7	155.0	155.5	155.9	156.1	-----
Personal care.....do.....	131.1	131.3	131.7	132.1	132.5	132.7	132.9	132.7	132.6	132.7	132.9	133.2	133.2	-----
Reading and recreation.....do.....	118.1	119.1	119.1	119.6	119.7	120.0	120.4	120.3	120.6	120.9	121.1	121.4	121.1	-----
Transportation.....do.....	145.9	146.3	146.7	146.4	148.5	149.0	148.7	147.6	147.5	146.5	146.1	145.6	145.8	-----
Private.....do.....	134.9	135.2	135.5	135.3	137.4	137.9	137.5	136.3	136.0	134.9	134.4	133.9	134.1	-----
Public.....do.....	192.7	194.2	194.9	194.9	195.9	196.0	197.2	197.2	197.2	199.4	199.4	199.4	199.7	-----
Other goods and services.....do.....	129.2	130.8	131.1	131.5	131.6	131.6	131.7	131.8	131.8	131.7	131.9	131.9	132.0	-----
WHOLESALE PRICES														
(U.S. Department of Labor indexes)														
All commodities.....1947-49=100...	119.7	119.5	119.1	119.7	119.1	118.9	118.9	119.3	119.3	120.0	120.0	119.7	119.5	119.7
By stage of processing:														
Crude materials for further processing.....do.....	98.1	96.4	95.6	95.9	94.4	93.6	93.4	94.6	94.8	96.4	96.3	96.0	95.3	94.8
Intermediate materials, supplies, etc.....do.....	127.1	127.2	127.0	126.9	127.1	127.3	127.3	127.5	127.4	127.5	127.6	127.1	127.0	-----
Finished goods.....do.....	120.5	120.5	120.2	121.4	120.5	120.0	120.1	120.6	120.5	121.4	121.4	121.2	121.1	121.7
By durability of product:														
Nondurable goods.....do.....	105.2	105.0	104.4	105.0	104.2	103.7	103.8	104.3	104.3	105.5	105.6	105.2	105.2	105.5
Durable goods.....do.....	146.1	146.1	146.2	146.4	146.4	146.7	146.6	146.8	146.8	146.5	146.5	146.1	145.8	145.7
Farm products.....do.....	89.8	88.4	87.1	88.9	86.5	85.4	85.9	86.5	87.0	90.4	91.1	90.4	89.0	88.9
Fruits and vegetables, fresh and dried.....do.....	100.9	98.5	92.8	103.1	102.2	103.2	107.9	104.9	100.5	104.4	111.5	116.9	109.7	112.9
Grains.....do.....	78.2	78.2	77.7	76.2	75.7	76.5	76.1	77.2	76.7	78.2	79.4	77.8	77.5	75.5
Livestock and live poultry.....do.....	89.5	84.8	83.1	82.1	78.5	75.3	76.0	78.5	80.8	86.2	85.7	85.8	85.1	84.1
Foods, processed.....do.....	108.1	107.5	105.8	107.8	106.4	104.9	104.7	105.6	105.7	107.3	106.8	107.3	107.6	108.8
Cereal and bakery products.....do.....	119.2	119.5	119.5	119.5	120.4	120.4	120.4	120.7	120.6	120.8	120.9	121.2	121.2	122.6
Dairy products and ice cream.....do.....	111.9	113.9	114.7	116.2	116.7	117.7	118.1	118.8	118.4	117.7	115.6	114.9	116.0	117.3
Fruits and vegetables, canned and frozen.....do.....	111.1	110.6	107.9	106.9	107.4	106.4	104.6	104.5	105.0	105.8	105.8	106.3	106.9	107.4
Meats, poultry, and fish.....do.....	101.9	99.3	94.8	99.7	95.1	90.8	90.5	92.4	93.1	97.8	96.7	98.5	98.1	99.5
Commodities other than farm prod. and foods.....do.....	128.2	128.4	128.4	128.4	128.4	128.5	128.6	128.8	128.7	128.6	128.7	128.2	128.2	128.2
Chemicals and allied products.....do.....	110.0	109.9	109.7	109.9	110.0	110.0	110.0	109.9	110.0	110.1	110.2	110.2	110.2	110.4
Chemicals, industrial.....do.....	123.8	123.9	123.7	123.8	123.9	123.9	124.0	124.1	124.2	124.2	124.4	124.4	124.6	124.7
Drugs and pharmaceuticals.....do.....	93.4	93.4	93.6	93.7	93.8	93.8	93.7	93.8	94.0	94.2	94.5	94.8	95.1	95.1
Fats and oils, inedible.....do.....	58.4	55.3	53.8	55.0	54.5	52.2	50.8	49.2	49.4	50.6	51.7	50.2	47.9	47.7
Fertilizer materials.....do.....	107.6	107.4	104.8	105.2	106.3	106.6	107.0	108.8	108.8	108.8	108.8	108.8	108.8	110.6
Prepared paint.....do.....	128.3	128.3	128.3	128.3	128.3	128.3	128.3	128.3	128.3	128.3	128.3	128.3	128.3	128.4
Fuel, power, and lighting materials.....do.....	111.2	111.1	112.2	111.9	111.4	111.2	111.7	111.9	112.0	112.3	112.2	110.8	112.3	113.7
Coal.....do.....	119.8	121.1	122.0	123.0	123.6	124.0	124.1	124.1	124.0	124.0	119.0	118.7	119.5	120.3
Electric power.....do.....	100.8	100.8	100.6	100.8	100.7	100.7	101.2	101.3	101.8	101.8	101.8	101.7	101.8	102.0
Gas fuels.....do.....	106.8	105.8	109.2	112.8	111.1	113.8	115.5	116.6	115.6	115.6	115.6	111.6	112.2	113.7
Petroleum and products.....1947-49=100...	115.0	114.8	116.2	115.1	114.5	113.9	114.3	114.4	114.6	115.0	115.4	113.6	116.0	117.9
Furniture, other household durables.....do.....	123.6	123.8	123.5	123.4										

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959						1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

COMMODITY PRICES—Continued

WHOLESALE PRICES ¹ —Continued														
U. S. Department of Labor indexes—Con.														
Commodities other than farm, etc.—Con.														
Hides, skins, and leather products ♀ 1947-49=100.....	118.9	119.3	119.7	119.1	116.2	111.7	112.3	112.7	112.0	111.8	112.1	111.2	110.3	110.2
Footwear.....	130.2	130.6	132.3	132.3	133.5	133.8	134.1	134.2	134.2	134.2	133.5	132.5	132.5	132.5
Hides and skins.....	106.7	107.7	106.9	102.4	87.5	67.2	73.8	73.7	69.8	72.0	73.5	72.9	67.1	68.0
Leather.....	120.1	118.7	117.3	117.1	112.2	103.8	103.5	104.8	102.8	104.7	102.8	103.5	103.0	102.2
Lumber and wood products.....	128.9	128.3	128.5	127.2	126.2	124.3	124.8	125.1	124.9	124.5	124.3	123.7	122.4	121.4
Lumber.....	130.4	129.9	130.3	129.3	127.9	125.8	125.9	126.1	125.9	125.7	125.7	124.9	123.1	121.6
Machinery and motive products ♀.....	153.0	153.6	153.8	153.9	153.7	153.6	153.7	153.8	153.9	153.9	154.0	153.5	153.4	153.4
Agricultural machinery and equip.....	143.5	143.4	143.4	143.5	143.4	143.9	144.0	144.3	145.3	145.3	145.6	145.7	145.7	145.7
Construction machinery and equip.....	171.7	171.8	172.0	172.4	172.5	172.9	172.9	173.6	173.9	174.3	174.7	175.3	175.3	175.5
Electrical machinery and equipment.....	154.0	155.8	155.5	155.8	155.9	155.9	155.4	155.8	155.7	155.6	155.6	153.9	153.9	153.9
Motor vehicles.....	143.2	143.2	143.2	143.2	141.9	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6
Metals and metal products ♀.....	153.3	152.7	152.8	153.8	154.5	155.8	155.2	155.5	155.3	154.5	154.5	154.2	153.8	153.4
Heating equipment.....	121.7	121.7	121.6	121.4	121.5	121.5	121.6	120.9	120.3	120.1	120.2	120.2	120.0	118.9
Iron and steel.....	171.3	171.8	171.9	172.4	173.1	173.6	172.2	172.4	171.6	170.5	170.5	170.4	169.9	169.5
Nonferrous metals.....	136.1	133.8	133.9	136.1	137.2	141.1	140.7	142.7	142.6	140.8	140.5	140.0	138.9	138.6
Nonmetallic minerals, structural ♀.....	137.4	137.5	137.4	137.5	137.5	137.7	137.8	138.4	138.2	138.2	138.3	137.9	137.8	137.8
Clay products.....	160.4	160.6	160.5	160.5	160.4	160.6	161.3	161.3	161.5	161.5	161.7	161.7	161.7	161.8
Concrete products.....	129.7	129.9	129.7	130.2	130.3	130.3	130.4	130.5	131.1	131.0	131.3	131.5	131.3	131.3
Gypsum products.....	133.1	133.1	133.1	133.1	133.1	133.1	133.1	133.1	133.1	133.2	133.2	133.2	133.2	133.2
Pulp, paper, and allied products.....	132.3	132.4	132.3	132.4	132.5	132.3	132.4	133.7	133.2	133.1	133.1	133.4	133.5	133.5
Paper.....	143.3	143.6	143.7	143.8	144.3	144.3	144.3	144.5	144.5	144.8	145.1	145.9	145.9	145.9
Rubber and products.....	146.6	146.4	141.0	142.0	142.3	144.9	142.5	143.5	145.1	145.2	145.1	146.7	147.2	146.8
Tires and tubes.....	150.0	150.0	134.3	134.3	133.3	133.3	133.3	133.3	138.1	138.1	138.1	138.1	138.1	139.2
Textile products and apparel ♀.....	94.9	95.3	95.7	95.9	95.9	96.3	96.7	96.6	96.5	96.3	96.3	96.3	96.3	96.3
Apparel.....	99.6	99.9	100.4	100.6	100.6	100.9	100.9	100.8	100.6	100.7	100.7	100.6	100.8	101.0
Cotton products.....	91.6	91.9	92.1	92.6	93.0	94.0	95.0	95.9	95.8	95.6	95.0	94.8	94.8	94.7
Silk products.....	114.2	113.4	113.7	113.2	114.2	117.4	121.7	122.0	119.5	116.6	118.0	118.7	121.6	123.3
Manmade fiber textile products.....	81.5	82.2	82.3	82.1	81.0	81.4	81.3	79.4	79.8	79.4	79.4	79.7	79.6	79.6
Wool products.....	102.2	103.3	104.3	104.7	104.1	103.7	104.2	104.0	103.2	102.8	102.7	102.4	102.1	102.1
Tobacco prod. and bottled beverages ♀.....	132.2	132.2	131.9	131.8	131.7	131.7	131.7	131.7	131.7	131.7	131.7	131.7	131.7	131.2
Beverages, alcoholic.....	121.7	121.8	121.0	120.9	120.7	120.7	120.7	120.5	120.6	120.6	120.6	120.6	120.6	120.6
Cigarettes.....	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8
Miscellaneous.....	91.0	92.9	92.0	88.6	91.8	93.7	94.2	95.3	93.4	94.0	95.4	91.1	90.9	90.8
Toys, sporting goods.....	117.0	117.5	117.7	117.7	117.7	117.7	118.0	117.7	117.8	117.8	118.3	118.3	118.3	118.6
PURCHASING POWER OF THE DOLLAR														
As measured by—														
Wholesale prices..... 1947-49=100.....	83.5	83.7	84.0	83.5	84.0	84.1	84.1	83.8	83.8	83.3	83.3	83.5	83.7	83.5
Consumer prices.....	80.3	80.1	80.1	79.9	79.7	79.6	79.7	79.7	79.6	79.6	79.6	79.2	79.1	79.1

CONSTRUCTION AND REAL ESTATE

CONSTRUCTION PUT IN PLACE ²														
New construction (unadjusted), total.....mil. of dol..	5,160	5,258	5,265	5,102	4,880	4,421	4,075	3,686	3,482	3,762	4,120	4,539	4,878	(²)
Private, total ♀.....	3,523	3,647	3,657	3,574	3,460	3,302	3,062	2,712	2,596	2,774	2,944	3,176	3,392	(²)
Residential (nonfarm) ♀.....	2,096	2,151	2,134	2,105	2,036	1,904	1,718	1,476	1,348	1,483	1,626	1,755	1,910	(²)
New dwelling units.....	1,583	1,625	1,622	1,619	1,565	1,457	1,322	1,140	1,023	1,121	1,192	1,252	1,358	
Additions and alterations.....	448	468	441	416	403	378	324	266	257	294	365	429	474	
Nonresidential buildings, except farm and public utility, total ♀.....mil. of dol..	762	801	811	773	770	790	789	757	763	745	736	770	815	
Industrial.....	161	167	175	166	171	185	200	209	218	213	207	206	208	
Commercial.....	364	379	369	352	348	354	341	310	314	305	300	324	349	
Farm construction.....	173	187	197	183	155	136	121	101	103	113	125	143	155	
Public utility.....	475	489	496	493	477	449	411	356	363	414	438	485	487	
Public, total.....	1,637	1,611	1,608	1,528	1,420	1,119	1,013	974	886	988	1,176	1,363	1,486	(²)
Nonresidential buildings.....	408	406	412	380	368	321	320	326	305	331	375	393	409	
Military facilities.....	159	127	133	129	117	109	98	80	56	86	79	90	93	
Highway.....	654	678	656	625	568	370	286	280	250	265	390	516	616	
Other types.....	416	400	407	394	367	319	309	288	275	306	332	364	368	
New construction (seasonally adjusted), total.....do....	4,705	4,671	4,566	4,427	4,313	4,221	4,331	4,489	4,521	4,522	4,480	4,488	4,449	(²)
Private, total ♀.....	3,287	3,301	3,260	3,196	3,129	3,085	3,144	3,211	3,230	3,216	3,181	3,175	3,164	(²)
Residential (nonfarm).....	1,939	1,924	1,875	1,855	1,811	1,748	1,760	1,804	1,779	1,776	1,763	1,753	1,758	(²)
Nonresidential buildings, except farm and public utility, total ♀.....mil. of dol..	742	764	772	734	718	731	769	797	833	813	804	802	797	
Industrial.....	163	170	175	168	169	180	196	203	218	215	211	210	210	
Commercial.....	344	351	347	329	318	317	331	345	363	344	339	338	332	
Farm construction.....	145	148	152	153	155	158	161	137	133	133	132	130	129	
Public utility.....	447	449	444	436	423	424	428	445	460	471	462	470	464	
Public, total ♀.....	1,418	1,370	1,306	1,231	1,184	1,136	1,187	1,278	1,291	1,306	1,299	1,313	1,285	(²)
Nonresidential buildings.....	381	379	372	345	338	330	347	359	371	357	377	390	381	
Military facilities.....	139	113	113	102	95	105	111	95	77	115	95	90	82	
Highway.....	511	514	475	443	418	381	381	483	481	482	481	482	481	

¹ Revised. ² Revisions prior to June 1960 are as follows (1947-49=100): 1958—November, 152.2; December, 152.1; January—May 1960—152.3; 152.3; 152.8; 152.7; 153.8.
³ Indexes based on 1935-39=100 are as follows: Measured by—wholesale prices, 43.7 (July); consumer prices, 47.3 (June).
⁴ Data from Bureau of the Census on new basis reflecting the revised, higher level of housing starts and including Alaska and Hawaii are as follows (mil. dol.): June and July 1960 (unadj.)—Total new construction, 5,037; 5,182; total private, 3,535; 3,660; private residential, 2,076; 2,151; total public, 1,502; 1,522; June and July 1960 (seas. adj.)—Total new construction, 4,633; 4,627; total private, 3,318; 3,334; private residential, 1,914; 1,919; total public, 1,315; 1,293; June and July 1959 (unadj.)—Total new construction, 5,263; 5,408; total private, 3,629; 3,792; private residential, 2,274; 2,372; total public, 1,634; 1,616; June and July 1959 (seas. adj.)—Total new construction, 4,826; 4,813; total private, 3,398; 3,439; private residential, 2,100; 2,118; total public, 1,428; 1,374.
⁵ See corresponding note on p. S-6.
⁶ Includes data not shown separately.
⁷ Revised beginning with data for September 1955; unpublished revisions (prior to November 1958) will be shown later.
⁸ Revisions for January–September 1958 are shown in the November 1959 issue of "Construction Activity" report of Bureau of the Census.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
CONSTRUCTION AND REAL ESTATE—Continued														
CONSTRUCTION CONTRACTS														
Construction contracts in 48 States (F.W. Dodge Corp.): Valuation, total.....mil. of dol.	3,659	3,657	3,084	3,058	3,135	2,373	2,224	2,193	2,240	3,046	3,360	3,337	3,472	-----
Public ownership.....do.	1,167	1,186	850	840	914	701	711	727	702	1,075	1,067	1,025	1,237	-----
Private ownership.....do.	2,492	2,470	2,234	2,218	2,220	1,672	1,513	1,466	1,537	1,971	2,293	2,312	2,236	-----
By type of building:														
Nonresidential.....do.	1,055	1,191	961	1,006	1,003	801	790	801	698	1,067	1,048	1,110	1,110	-----
Residential.....do.	1,762	1,690	1,551	1,466	1,515	1,092	993	927	988	1,294	1,480	1,453	1,483	-----
Public works.....do.	604	631	458	379	455	394	383	353	413	566	654	494	693	-----
Utilities.....do.	238	144	114	207	161	86	58	111	141	120	178	281	186	-----
Engineering construction:														
Contract awards (ENR)§.....do.	1,877	2,482	1,495	1,538	1,494	1,458	1,590	1,265	1,402	2,001	2,005	1,803	2,885	-----
Highway concrete pavement contract awards:⊙														
Total.....thous. of sq. yd.	10,222	11,734	6,971	6,703	4,604	5,315	6,900	7,410	5,961	7,826	8,406	9,963	11,069	-----
Airports.....do.	1,088	977	464	283	213	390	372	1,069	223	415	335	309	1,284	-----
Roads.....do.	5,792	6,642	2,469	3,000	2,565	2,902	2,553	4,791	4,370	5,267	5,482	6,202	5,784	-----
Streets and alleys.....do.	3,342	4,116	4,039	3,420	2,252	2,023	3,975	1,550	1,369	2,145	2,589	3,452	4,000	-----
NEW DWELLING UNITS														
New permanent nonfarm dwelling units started:														
Unadjusted:														
Total, privately and publicly owned.....thousands..	136.7	128.8	129.3	120.3	105.5	92.5	83.7	76.3	76.5	97.8	110.4	(?)	-----	-----
Privately owned, total.....do.	131.1	127.2	125.1	116.9	102.2	90.7	83.0	75.0	74.2	94.7	108.9	-----	-----	-----
In metropolitan areas.....do.	90.5	87.3	84.1	80.4	73.9	63.9	58.9	53.1	51.9	62.2	69.5	-----	-----	-----
Publicly owned.....do.	5.6	1.6	4.2	3.4	3.3	1.8	.7	1.3	2.3	3.1	1.5	-----	-----	-----
Seasonally adjusted at annual rate:														
Privately owned, total.....do.	1,368.0	1,375.0	1,340.0	1,323.0	1,180.0	1,210.0	1,330.0	1,216.0	1,115.0	1,125.0	1,135.0	(?)	-----	-----
Residential construction authorized, all permit-issuing places:†														
New dwelling units, total.....thousands..	112.9	102.9	97.4	95.8	88.9	69.7	67.1	57.7	60.6	84.3	92.4	-----	-----	-----
Privately financed, total.....do.	109.4	102.1	96.7	92.8	86.0	68.1	66.0	57.0	60.5	81.2	91.3	-----	-----	-----
Units in 1-family structures.....do.	85.2	80.6	76.4	71.7	66.5	51.3	48.5	41.7	45.7	61.1	69.6	-----	-----	-----
Units in 2-family structures.....do.	4.4	4.1	3.7	3.9	4.3	3.2	2.9	2.8	2.9	3.9	3.8	-----	-----	-----
Units in multifamily structures.....do.	19.7	17.4	16.6	17.2	15.3	13.5	14.6	12.5	11.9	16.2	17.8	-----	-----	-----
Publicly financed, total.....do.	3.5	.8	.7	3.0	2.9	1.6	1.1	.7	.2	3.1	1.1	-----	-----	-----
CONSTRUCTION COST INDEXES														
Department of Commerce composite†, 1947-49=100..	141	142	142	142	142	143	144	142	143	143	143	144	144	-----
American Appraisal Co., The:														
Average, 30 cities.....1913=100..	705	707	709	709	712	713	714	714	715	716	717	719	720	-----
Atlanta.....do.	771	771	771	772	778	779	779	779	787	787	789	789	789	-----
New York.....do.	755	769	776	776	778	778	778	778	778	778	778	778	778	-----
San Francisco.....do.	658	658	659	660	669	669	670	670	674	674	674	674	674	-----
St. Louis.....do.	688	689	690	689	690	690	690	691	691	691	693	696	696	-----
Associated General Contractors (all types).....do.	516	522	522	525	526	526	526	527	527	529	529	530	535	537
E. H. Boeckh and Associates:†														
Average, 20 cities:														
Apartment, hotels, and office buildings:														
Brick and concrete.....U.S. avg. 1926-29=100..	307.6	308.4	308.9	309.2	309.1	309.6	310.1	310.5	312.2	311.4	312.0	313.3	314.6	314.7
Brick and steel.....do.	297.5	298.2	298.6	298.8	298.8	299.2	300.3	300.6	302.6	301.6	302.0	302.7	303.2	302.7
Brick and wood.....do.	294.3	295.0	295.3	295.5	295.4	295.9	296.3	296.5	298.1	297.6	298.0	298.9	299.1	298.5
Commercial and factory buildings:														
Brick and concrete.....do.	319.7	320.5	321.0	321.2	321.2	321.6	322.2	322.7	324.0	323.5	324.1	325.6	327.1	327.7
Brick and steel.....do.	317.3	318.0	318.4	318.6	318.6	319.0	319.6	320.0	321.5	320.9	321.4	322.6	322.2	321.3
Brick and wood.....do.	294.1	294.7	295.0	295.1	295.0	295.5	296.1	296.3	298.4	297.8	298.2	299.1	299.8	299.2
Frame.....do.	291.1	291.8	292.0	292.2	292.2	292.6	293.2	293.6	294.6	294.1	294.6	295.6	296.0	295.6
Steel.....do.	301.7	302.2	302.5	302.6	302.6	302.9	303.8	304.0	305.1	304.6	304.9	305.6	303.2	301.3
Residences:														
Brick.....do.	295.0	295.6	296.0	296.2	296.2	296.6	297.3	297.6	299.1	298.6	299.0	299.9	300.5	300.0
Frame.....do.	285.0	285.6	285.9	286.1	286.1	286.5	287.2	287.5	288.2	288.7	289.0	289.5	289.8	289.2
Engineering News-Record:⊙														
Building.....1947-49=100..	163.2	163.9	164.4	164.3	163.9	163.3	164.0	164.3	164.2	164.2	164.9	165.6	166.6	166.0
Construction.....do.	177.9	178.9	179.2	178.9	178.6	178.3	179.2	179.4	179.5	179.9	181.6	182.5	183.1	183.3
Bu. of Public Roads—Highway construction:														
Composite, standard mile (avg. for qtr.) 1946=100..	137.1	-----	-----	137.3	-----	-----	-----	138.2	-----	-----	134.4	-----	-----	133.7
CONSTRUCTION MATERIALS														
Output index, composite, unadj. ⊕ ⊙.....1947-49=100..	162.2	137.3	132.8	131.8	132.8	118.0	124.4	120.6	120.8	132.3	135.5	-----	-----	-----
Seasonally adjusted ⊕ ⊙.....do.	151.7	141.9	139.7	125.3	116.7	123.7	144.5	128.6	136.7	137.1	132.9	-----	-----	-----
Iron and steel products, unadj. ⊕.....do.	191.2	106.1	73.9	64.1	65.3	87.7	125.4	125.6	115.6	125.0	129.0	-----	-----	-----
Lumber and wood products, unadj. ⊕.....do.	146.2	136.8	144.3	146.0	150.8	130.4	130.2	127.2	133.3	142.8	141.0	146.3	-----	-----
Portland cement, unadj. ⊕.....do.	200.1	204.5	208.2	195.0	186.2	156.1	144.2	111.7	96.2	110.2	161.6	190.4	-----	-----
REAL ESTATE														
Home mortgages insured or guaranteed by—														
Fed. Hous. Adm.: Face amount.....thous. of dol.	520,515	523,850	503,596	510,029	523,314	447,928	450,999	417,016	367,646	360,916	335,700	322,483	364,909	-----
Vet. Adm.: Face amount.....do.	221,169	227,297	202,142	220,711	237,577	219,605	241,176	195,331	169,641	173,143	152,633	155,139	174,557	-----
Federal Home Loan Banks, outstanding advances to member institutions.....mil. of dol.	1,537	1,557	1,665	1,795	1,916	1,963	2,134	1,740	1,628	1,520	1,558	1,574	1,770	-----
New mortgage loans of all savings and loan associations, estimated total.....mil. of dol.	1,555	1,529	1,421	1,374	1,329	1,086	1,094	881	992	1,165	1,173	1,256	1,420	-----
By purpose of loan:														
Home construction.....do.	554	520	472	450	465	373	377	292	344	411	411	443	469	-----
Home purchase.....do.	674	695	662	645	590	486	465	386	413	468	471	520	612	-----
All other purposes.....do.	327	315	287	278	274	227	252	203	235	286	291	293	339	-----
New nonfarm mortgages recorded (\$20,000 and under), estimated total.....mil. of dol.	2,974	3,100	2,871	2,834	2,799	2,442	2,487	2,079	2,149	2,406	2,366	2,500	-----	-----
Nonfarm foreclosures.....number	3,946	3,768	3,494	3,421	3,583	3,378	3,727	3,630	3,470	4,145	-----	-----	-----	-----
Fire losses.....thous. of dol.	77,867	82,334	74,660	83,027	71,160	78,582	96,444	92,949	96,782	116,365	98,106	86,940	82,829	-----

† Revised. † Negative figure due to termination of contract reflected in earlier data. ‡ Data according to new series recently issued by Census are as follows (thous. units): Total nonfarm (public and private)—April, May, and June 1960, 123.3; 128.4; 127.8; April, May, and June 1959, 154.3; 154.3; 152.0; seas. adj. annual rate, private only—April, May, and June 1960, 1,306.0; 1,317.0; 1,316.0; April, May, and June 1959, 1,599.0; 1,580.0; 1,563.0. § Revisions for April and May 1959: Composite—unadj., 150.3; 152.5; seas. adj., 147.9; 142.5; lumber and wood prod. (May only), 142.9.

⊙ Data for July, October, and December 1959 and March and June 1960 are for 5 weeks; other months, 4 weeks. Contracts in Alaska and Hawaii are included beginning 1960.

⊕ Data for July, September, and December 1959 and March and May 1960 are for 5 weeks; other months, 4 weeks. † Revisions for January–March 1959 for residential construction authorized and minor revisions prior to 1958 for Department of Commerce composite are available upon request. ‡ Copy-righted data; see last paragraph of headnote, p. S-1. ⊙ Data reported at the beginning of each month are shown here for the previous month. ⊕ Includes data for items not shown separately. ⊕ Revisions for 1955–58 for the composite index of construction materials output and for lumber and wood products are in the September 1959 SURVEY (p. 20) and the February 1960 SURVEY (bottom p. S-8).

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

	1959						1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

DOMESTIC TRADE

ADVERTISING														
Printers' Ink advertising index, seas. adjusted:														
Combined index..... 1947-49=100.....	225	233	222	230	242	224	230	227	239	241	238	245		
Business papers.....do.....	235	226	235	241	242	244	235	226	246	247	256	258		
Magazines.....do.....	171	185	175	173	195	184	180	182	189	198	191	195		
Newspapers.....do.....	200	217	208	216	213	167	206	202	207	216	200	225		
Outdoor.....do.....	156	159	165	149	188	158	121	148	164	155	160	166		
Radio (network).....do.....	27	24	19	20	24	21	25	21	26	24	19	23		
Television (network)..... 1950-52=100.....	471	474	437	462	484	492	487	471	495	468	473	472		
Television advertising:														
Network:														
Gross time costs, total.....thous. of dol.....	48,086	47,544	46,641	48,447	59,031	58,328	58,669	57,718	55,578	58,603	55,923	55,470		
Automotive, including accessories.....do.....	3,406	3,000	3,271	3,104	5,400	4,978	3,874	4,424	4,495	4,756	4,527	5,056		
Drugs and toiletries.....do.....	14,415	13,931	13,404	13,525	16,525	15,786	16,631	17,276	16,875	17,357	14,896	15,078		
Foods, soft drinks, confectionery.....do.....	9,353	9,601	8,071	8,782	11,921	10,922	12,126	11,826	11,354	11,596	10,782	10,059		
Soaps, cleansers, etc.....do.....	5,323	5,597	5,153	5,622	6,011	5,364	5,595	5,829	5,689	6,419	6,089	5,755		
Smoking materials.....do.....	5,829	6,189	6,352	5,996	6,020	6,198	6,416	7,302	6,126	6,427	6,486	6,410		
All other.....do.....	9,759	9,226	9,490	11,418	13,153	15,170	14,028	11,061	11,040	12,047	13,144	13,112		
Spot (national and regional):														
Gross time costs, quarterly total.....do.....	158,904			129,553			165,732			167,981				
Automotive, including accessories.....do.....	5,744			5,177			5,435			6,102				
Drugs and toiletries.....do.....	26,491			26,534			34,542			32,489				
Foods, soft drinks, confectionery.....do.....	51,623			36,078			54,440			54,355				
Soaps, cleansers, etc.....do.....	23,322			19,324			18,318			20,449				
Smoking materials.....do.....	7,770			7,506			9,023			11,038				
All other.....do.....	44,554			34,934			43,974			43,548				
Magazine advertising:														
Cost, total.....do.....	66,405	46,054	51,025	69,709	90,211	86,117	60,820	44,468	60,130	78,529	88,366	86,863	69,372	
Apparel and accessories.....do.....	2,669	683	4,483	7,482	5,846	5,424	3,444	1,786	3,201	5,532	6,534	6,548	2,779	
Automotive, incl. accessories.....do.....	7,645	4,870	4,250	3,828	12,806	9,483	4,332	5,067	7,877	8,332	11,599	10,353	7,763	
Building materials.....do.....	3,423	1,674	1,404	4,778	3,603	2,514	1,101	1,145	2,411	4,254	5,446	4,839	3,515	
Drugs and toiletries.....do.....	7,351	5,566	5,157	6,325	7,839	8,235	6,147	4,314	6,392	6,587	6,509	7,650	7,762	
Foods, soft drinks, confectionery.....do.....	9,128	7,926	8,292	7,782	11,036	11,807	8,905	6,918	10,973	11,608	10,709	10,115	9,929	
Beer, wine, liquors.....do.....	4,224	3,587	3,127	4,135	5,523	6,014	7,515	1,893	3,808	3,866	4,324	4,594	3,967	
Household equip., supplies, furnishings.....do.....	5,963	3,014	3,554	6,002	9,014	7,655	5,010	2,153	4,238	6,166	8,546	8,812	5,930	
Industrial materials.....do.....	4,423	3,675	3,539	4,826	5,977	5,733	3,794	2,748	4,252	4,497	5,657	5,929	5,238	
Soaps, cleansers, etc.....do.....	1,002	608	479	691	1,075	942	547	547	877	863	1,205	1,076	722	
Smoking materials.....do.....	2,546	1,882	2,448	2,518	2,354	2,237	2,365	1,592	2,608	1,978	2,093	2,464	1,981	
All other.....do.....	18,031	12,569	14,292	21,343	25,138	26,074	17,661	16,303	22,494	24,848	25,745	24,482	19,787	
Linage, total.....thous. of lines.....	4,067	3,420	4,603	5,434	5,792	5,244	4,061	4,283	5,010	5,550	5,492	4,961	4,002	
Newspaper advertising linage (52 cities), total.....do.....	236,972	220,351	234,381	246,914	271,255	259,509	250,948	212,027	209,661	243,585	256,329	273,697	250,556	
Classified.....do.....	63,289	63,390	67,880	64,199	64,780	59,382	51,416	60,047	58,100	61,127	65,827	69,808	65,011	
Display, total.....do.....	173,682	156,961	166,501	182,715	206,474	200,127	199,532	151,980	151,561	182,458	190,501	203,889	185,545	
Automotive.....do.....	15,514	14,398	12,959	12,245	18,409	9,757	9,310	10,590	12,187	14,097	17,092	18,274	18,018	
Financial.....do.....	5,212	5,035	3,399	4,014	4,780	4,985	6,420	6,420	3,847	4,753	4,442	4,117	4,796	
General.....do.....	31,373	25,831	24,390	32,411	38,403	32,927	26,533	21,838	25,833	30,496	31,448	36,032	30,786	
Retail.....do.....	121,584	111,698	125,754	134,045	144,882	153,158	158,703	113,132	109,604	133,112	137,520	145,465	131,945	
PERSONAL CONSUMPTION EXPENDITURES														
Seasonally adjusted quarterly totals at annual rates:†														
Goods and services, total.....bil. of dol.....	313.6			316.0			319.6			323.3			329.0	
Durable goods, total?.....do.....	44.4			44.0			43.5			44.2			44.5	
Automobiles and parts.....do.....	18.9			18.2			17.4			18.5			18.9	
Furniture and household equipment.....do.....	19.0			19.1			19.2			18.9			18.7	
Nondurable goods, total?.....do.....	147.7			148.0			149.6			150.5			153.5	
Clothing and shoes.....do.....	27.8			27.6			27.8			27.8			28.3	
Food and alcoholic beverages.....do.....	78.2			78.0			79.1			79.5			81.4	
Gasoline and oil.....do.....	11.1			11.2			11.3			11.4			11.7	
Services, total?.....do.....	121.4			124.1			126.6			128.6			130.9	
Household operation.....do.....	17.6			18.1			18.5			18.9			19.1	
Housing.....do.....	40.2			40.8			41.3			41.9			42.5	
Transportation.....do.....	9.7			10.1			10.1			10.3			10.5	
RETAIL TRADE														
All retail stores:														
Estimated sales (unadjusted), total.....mil. of dol.....	18,708	18,332	18,054	17,570	19,095	17,635	21,454	16,312	15,829	17,419	19,200	18,548	18,991	18,267
Durable goods stores?.....do.....	6,826	6,419	6,240	5,708	6,420	5,502	6,025	15,097	5,232	5,830	6,369	6,414	6,639	5,928
Automotive group.....do.....	3,880	3,579	3,410	2,878	3,520	2,807	2,723	3,025	3,129	3,586	3,755	3,688	3,716	3,185
Motor-vehicle, other automotive dealers.....do.....	3,641	3,343	3,178	2,668	3,293	2,596	2,456	2,856	2,964	3,402	3,527	3,465	3,478	
Tire, battery, accessory dealers.....do.....	239	236	232	210	227	211	267	169	165	184	228	223	238	
Furniture and appliance group.....do.....	978	916	942	921	988	992	1,229	781	797	807	838	875	936	867
Furniture, homefurnishings stores.....do.....	619	574	596	573	623	634	748	485	509	516	548	569	583	
Household-appliance, TV, radio stores.....do.....	359	342	346	348	365	358	481	296	288	291	290	306	353	
Lumber, building, hardware group.....do.....	1,138	1,135	1,092	1,093	1,104	955	981	699	720	789	996	1,055	1,129	
Lumber, building-materials dealers.....do.....	876	895	863	866	861	736	692	524	542	588	732	789	856	
Hardware stores.....do.....	262	240	229	227	243	219	289	175	178	201	264	266	273	
Nondurable goods stores?.....do.....	11,882	11,913	11,814	11,862	12,675	12,133	15,429	11,215	10,597	11,589	12,831	12,134	12,352	12,339
Apparel group.....do.....	1,077	925	958	1,120	1,198	1,170	1,975	931	792	946	1,348	1,072	1,099	953
Men's and boys' wear stores.....do.....	226	184	172	190	220	237	432	199	153	163	222	193	221	
Women's apparel, accessory stores.....do.....	410	356	378	428	471	451	776	363	320	380	526	435	416	
Family and other apparel stores.....do.....	242	214	230	275	298	294	497	203	178	224	313	238	248	
Shoe stores.....do.....	199	171	178	227	209	188	270	166	141	179	287	206	214	

† Revised. † Beginning January 1960, data for Alaska and Hawaii are included. ‡ Advance estimate. † Revised series. Revisions for 1957-March 1959 appear on p. 17 of the July 1960 SURVEY. ‡ Includes data not shown separately.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
DOMESTIC TRADE—Continued														
RETAIL TRADE—Continued														
All retail stores—Continued														
Estimated sales (unadjusted)—Continued														
Nondurable goods stores—Continued														
Drug and proprietary stores.....mil. of dol.	582	579	587	591	608	575	783	620	604	603	607	* 611	* 607	1 606
Eating and drinking places.....do.	1,372	1,457	1,458	1,378	1,374	1,276	1,350	1,219	1,141	1,210	1,304	* 1,377	* 1,417	1 462
Food group.....do.	4,271	4,481	4,295	4,215	4,594	4,173	4,698	4,319	4,079	4,380	4,601	* 4,379	* 4,530	1 478
Grocery stores.....do.	3,797	3,999	3,823	3,746	4,115	3,708	4,158	3,853	3,634	3,919	4,127	* 3,909	* 4,044	1 428
Gasoline service stations.....do.	1,450	1,516	1,504	1,419	1,402	1,433	1,437	1,356	1,286	1,388	1,457	* 1,489	* 1,533	1 605
General merchandise group ♀.....do.	1,879	1,701	1,843	1,917	2,107	2,190	3,552	1,492	1,433	1,678	2,080	* 1,846	* 1,899	1 698
Department stores, excl. mail-order.....do.	1,107	970	1,057	1,126	1,255	1,302	2,056	866	809	974	1,217	* 1,074	* 1,116	1 963
Mail-order (catalog sales).....do.	121	115	132	141	152	194	249	106	117	137	148	* 141	134	-----
Variety stores.....do.	301	287	304	306	327	327	682	230	245	262	343	* 298	307	-----
Liquor stores.....do.	373	403	396	385	410	397	604	353	347	359	383	* 375	384	-----
Estimated sales (seasonally adjusted), total.....do.	18,189	18,296	18,110	17,784	18,341	17,842	17,485	18,090	18,100	18,234	18,911	* 18,480	* 18,576	18,313
Durable goods stores ♀.....do.	6,162	6,160	6,095	5,773	6,360	5,682	5,328	5,891	6,040	5,937	6,303	* 6,080	* 6,011	5,825
Automotive group.....do.	3,476	3,454	3,350	3,105	3,690	2,961	2,667	3,230	3,398	3,458	3,582	* 3,375	3,336	-----
Motor-vehicle, other automotive dealers.....do.	3,268	3,249	3,135	2,894	3,475	2,740	2,457	3,003	3,181	3,250	3,350	* 3,157	3,128	-----
Tire, battery, accessory dealers.....do.	208	205	215	211	215	221	210	227	217	208	232	* 218	208	-----
Furniture and appliance group.....do.	936	929	952	928	924	935	903	916	917	868	926	* 918	898	-----
Furniture, homefurnishings stores.....do.	603	589	593	586	578	588	570	572	581	544	595	* 584	570	-----
Household-appliance, TV, radio stores.....do.	333	340	359	342	346	347	333	344	336	324	331	* 334	328	-----
Lumber, building, hardware group.....do.	991	1,009	988	964	951	971	988	967	1,003	912	999	* 989	986	-----
Lumber, building-materials dealers.....do.	756	780	758	745	728	755	773	727	762	682	738	* 743	741	-----
Hardware stores.....do.	235	229	230	219	223	216	215	240	241	230	261	* 246	245	-----
Nondurable goods stores ♀.....do.	12,027	12,136	12,015	12,011	11,981	12,160	12,157	12,199	12,060	12,297	12,608	* 12,400	* 12,565	12,488
Apparel group.....do.	1,100	1,134	1,096	1,111	1,080	1,119	1,150	1,164	1,119	1,137	1,168	* 1,117	1,141	-----
Men's and boys' wear stores.....do.	217	225	217	213	203	215	219	230	215	221	212	* 213	215	-----
Women's apparel, accessory stores.....do.	435	441	437	435	433	439	454	451	436	429	455	* 435	448	-----
Family and other apparel stores.....do.	260	268	257	260	252	268	277	271	264	277	277	* 270	269	-----
Shoe stores.....do.	188	200	185	203	192	197	200	212	204	210	224	* 199	209	-----
Drug and proprietary stores.....do.	596	592	600	618	609	607	612	627	627	612	623	* 619	623	-----
Eating and drinking places.....do.	1,312	1,324	1,295	1,319	1,335	1,306	1,351	1,332	1,297	1,309	1,380	* 1,342	1,358	-----
Food group.....do.	4,300	4,289	4,305	4,267	4,294	4,390	4,363	4,395	4,412	4,511	4,439	* 4,566	4,617	-----
Grocery stores.....do.	3,833	3,815	3,834	3,798	3,823	3,916	3,886	3,912	3,933	4,032	3,964	* 4,088	4,132	-----
Gasoline service stations.....do.	1,388	1,404	1,392	1,411	1,435	1,438	1,423	1,449	1,423	1,453	1,496	* 1,451	1,470	-----
General merchandise group ♀.....do.	1,961	2,030	1,989	1,958	1,940	1,966	1,991	1,967	1,901	1,942	2,123	* 1,936	1,982	-----
Department stores, excl. mail-order.....do.	1,151	1,186	1,183	1,142	1,139	1,141	1,157	1,155	1,088	1,114	1,251	* 1,114	1,148	-----
Mail-order (catalog sales).....do.	130	139	144	142	143	150	147	140	141	149	165	* 148	149	-----
Variety stores.....do.	322	337	315	323	312	332	327	320	330	327	332	* 334	334	-----
Liquor stores.....do.	410	411	398	395	388	401	386	393	403	396	409	* 406	416	-----
Estimated inventories, end of month:														
Book value (unadjusted), total.....do.	24,640	24,640	24,520	24,270	25,130	25,190	23,370	23,660	24,640	25,800	25,790	* 25,800	25,350	-----
Durable goods stores.....do.	11,830	11,870	11,370	10,660	11,130	10,950	10,660	11,180	11,790	12,230	12,290	* 12,360	12,230	-----
Nondurable goods stores.....do.	12,810	12,770	13,150	13,610	14,000	14,240	12,710	12,480	12,850	13,570	13,500	* 13,440	13,120	-----
Book value (seas. adj.), total.....do.	24,800	25,090	24,800	24,770	24,710	24,230	24,310	24,490	24,810	25,120	24,960	* 25,200	25,300	-----
Durable goods stores ♀.....do.	11,660	11,900	11,620	11,500	11,500	11,010	10,980	11,260	11,590	11,640	11,630	* 11,760	11,870	-----
Automotive group.....do.	5,060	5,240	4,930	4,830	4,960	4,380	4,260	4,540	4,870	4,950	4,970	* 5,100	5,200	-----
Furniture and appliance group.....do.	1,960	1,990	2,010	2,000	1,990	2,010	2,010	1,990	2,020	2,010	2,030	* 2,020	2,050	-----
Lumber, building, hardware group.....do.	2,260	2,300	2,300	2,290	2,290	2,290	2,330	2,350	2,340	2,310	2,290	* 2,300	2,290	-----
Nondurable goods stores ♀.....do.	13,140	13,190	13,180	13,270	13,120	13,220	13,330	13,240	13,220	13,480	13,330	* 13,440	13,430	-----
Apparel group.....do.	2,720	2,720	2,740	2,760	2,720	2,730	2,780	2,740	2,790	2,790	2,710	* 2,730	2,730	-----
Food group.....do.	2,920	2,960	2,940	2,940	2,920	2,920	2,940	2,960	2,980	3,050	3,070	* 3,060	3,040	-----
General merchandise group.....do.	4,120	4,150	4,170	4,220	4,130	4,200	4,280	4,250	4,230	4,290	4,220	* 4,280	4,290	-----
Firms with 4 or more stores:														
Estimated sales (unadjusted), total.....do.	4,398	4,316	4,298	4,371	4,836	4,559	6,249	3,987	3,817	4,289	4,932	* 4,479	4,655	-----
Firms with 11 or more stores:														
Estimated sales (unadjusted), total ♀.....do.	3,832	3,778	3,777	3,833	4,243	3,995	5,480	3,468	3,289	3,687	4,253	* 3,848	4,012	-----
Apparel group ♀.....do.	256	207	215	267	273	269	461	191	169	219	337	* 252	263	-----
Men's and boys' wear stores.....do.	20	16	14	16	20	23	42	16	12	15	23	* 17	20	-----
Women's apparel, accessory stores.....do.	106	89	97	111	114	113	205	75	70	91	136	* 108	107	-----
Shoe stores.....do.	82	68	67	90	82	76	122	64	56	70	117	* 83	89	-----
Drug and proprietary stores.....do.	99	100	98	99	101	98	160	101	96	99	104	* 102	106	-----
Eating and drinking places.....do.	83	88	87	84	83	76	81	76	73	78	84	* 85	86	-----
Furniture, homefurnishings stores.....do.	39	36	39	38	39	41	44	25	34	38	36	* 37	41	-----
General merchandise group ♀.....do.	1,174	1,063	1,164	1,199	1,318	1,370	2,220	903	870	1,035	1,306	* 1,154	1,205	-----
Department stores, excl. mail-order.....do.	720	636	687	721	799	809	1,241	543	502	616	782	* 690	733	-----
Variety stores.....do.	235	221	236	234	252	256	533	174	188	204	270	* 232	241	-----
Grocery stores.....do.	1,572	1,679	1,580	1,562	1,807	1,558	1,794	1,670	1,553	1,690	1,796	* 1,622	1,690	-----
Lumber, building-materials dealers.....do.	82	82	81	80	77	65	58	46	46	51	64	* 71	76	-----
Tire, battery, accessory stores.....do.	89	88	86	78	88	78	106	63	62	69	87	* 88	94	-----
Estimated sales (seas. adj.), total ♀.....do.	3,897	3,984	3,972	3,929	3,921	3,934	3,939	3,902	3,893	3,954	4,092	* 4,005	4,107	-----
Apparel group ♀.....do.	253	266	254	259	248	258	267	269	260	251	270	* 257	262	-----
Men's and boys' wear stores.....do.	20	22	20	19	18	19	20	21	19	18	20	* 19	19	-----
Women's apparel, accessory stores.....do.	108	109	107	110	106	108	116	112	108	104	114	* 107	110	-----
Shoe stores.....do.	75	81	74	81	78	82	81	88	84	84	86	* 82	84	-----
Drug and proprietary stores.....do.	101	102	103	103	101	104	108	108	105	102	109	* 105	109	-----
Eating and drinking places.....do.	80	83	81	81	79	79	83	81	80	87	85	* 85	83	-----
Furniture, homefurnishings stores.....do.	40	39	39	39	34	37	37	31	37	38	37	* 38	41	-----
General merchandise group ♀.....do.	1,233	1,289	1,273	1,211	1,214	1,209	1,205	1,220	1,166	1,211	1,305	* 1,238	1,280	-----
Department stores, excl. mail-order.....do.	748	778	778	717	726	709	698	724	675	704	778			

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959						1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

DOMESTIC TRADE—Continued

RETAIL TRADE—Continued														
Department stores:														
Accounts receivable, end of month:†														
Charge accounts..... 1947-49=100	155	145	146	157	168	186	249	214	178	161	170	168	164	-----
Installation accounts..... do	368	363	371	380	388	405	458	463	449	438	434	429	427	-----
Ratio of collections to accounts receivable:														
Charge accounts..... percent	49	47	46	47	48	48	47	45	45	48	44	44	48	-----
Installation accounts..... do	16	15	15	15	15	15	15	14	14	16	15	15	15	-----
Sales by type of payment:														
Cash sales..... percent of total sales	44	44	44	42	42	43	44	43	42	42	43	43	43	-----
Charge account sales..... do	41	41	41	43	43	42	42	41	42	43	43	42	42	-----
Installation sales..... do	15	15	15	15	15	15	14	16	16	15	14	15	15	-----
Sales, unadjusted, total U.S. 1947-49=100	r 137	121	132	145	150	176	260	111	106	115	149	138	r p 137	p 123
Atlanta..... do	162	157	177	173	186	217	325	139	137	149	r 183	173	p 166	-----
Boston..... do	115	95	103	132	131	154	251	99	93	95	133	124	p 123	-----
Chicago..... do	130	111	124	138	142	164	233	101	95	108	139	130	p 129	-----
Cleveland..... do	r 131	115	126	135	139	170	252	105	105	113	144	135	p 131	-----
Dallas..... do	160	155	176	160	177	208	291	135	122	143	172	159	p 156	-----
Kansas City..... do	147	135	156	155	162	179	266	115	105	119	154	150	p 146	-----
Minneapolis..... do	135	107	132	146	150	148	230	96	99	105	139	128	p 134	-----
New York..... do	r 124	100	102	132	141	170	245	108	102	107	137	127	p 130	-----
Philadelphia..... do	r 134	108	112	140	144	183	257	108	102	113	153	134	p 134	-----
Richmond..... do	146	129	138	155	165	190	289	112	105	114	165	143	p 139	-----
St. Louis..... do	130	120	138	144	151	177	250	111	102	110	150	144	p 134	-----
San Francisco..... do	151	143	157	154	154	181	281	r 122	121	126	153	145	p 147	-----
Sales, seasonally adjusted, total U.S. ♀	r 145	147	144	144	147	146	146	146	142	138	153	141	r p 145	p 150
Atlanta..... do	180	185	184	186	188	189	185	180	175	162	r 180	176	p 184	-----
Boston..... do	124	126	121	127	129	129	129	131	130	122	134	125	p 129	-----
Chicago..... do	135	138	134	134	139	135	134	134	127	125	145	132	p 134	-----
Cleveland..... do	r 139	142	137	135	138	138	141	139	136	139	144	139	p 139	-----
Dallas..... do	174	174	179	167	173	179	170	171	163	164	181	159	p 170	-----
Kansas City..... do	155	154	153	151	162	156	155	156	144	142	164	150	p 154	-----
Minneapolis..... do	140	133	132	136	137	131	133	134	135	123	147	134	p 138	-----
New York..... do	130	134	128	131	134	134	135	135	133	126	144	131	p 135	-----
Philadelphia..... do	r 144	142	134	138	140	140	140	146	143	134	151	136	p 144	-----
Richmond..... do	156	157	152	154	158	156	156	149	140	168	144	p 149	-----	
St. Louis..... do	140	145	144	140	148	149	143	150	134	131	159	143	p 144	-----
San Francisco..... do	157	160	157	157	158	155	158	r 157	r 159	157	159	153	p 153	-----
Stocks, total U.S., end of month:														
Unadjusted..... do	148	149	156	168	177	182	145	144	152	165	165	163	p 157	-----
Seasonally adjusted ♀..... do	155	158	159	160	158	160	161	161	160	162	159	161	p 164	-----
WHOLESALE TRADE														
Sales, estimated (unadj.), total..... bil. of dol.	12.8	12.7	12.2	13.0	13.0	12.5	13.0	11.3	11.4	12.5	12.2	r 12.3	12.7	-----
Durable goods establishments..... do	5.1	4.9	4.7	4.9	4.8	4.6	4.6	4.1	4.2	4.5	4.6	4.6	4.8	-----
Nondurable goods establishments..... do	7.7	7.8	7.5	8.1	8.1	7.9	8.4	7.2	7.2	8.0	7.6	r 7.7	7.9	-----
Inventories, estimated (unadj.), total..... do	12.4	12.4	12.4	12.6	12.8	12.9	12.6	12.7	12.7	12.9	12.9	12.9	12.8	-----
Durable goods establishments..... do	6.7	6.7	6.6	6.5	6.5	6.4	6.4	6.5	6.7	6.9	6.9	7.0	6.9	-----
Nondurable goods establishments..... do	5.7	5.7	5.9	6.1	6.3	6.4	6.2	6.2	6.0	6.0	6.0	5.9	5.9	-----

EMPLOYMENT AND POPULATION

POPULATION														
Population, United States:														
Total, incl. armed forces overseas..... thousands..	1176,865	1177,103	1177,374	1178,252	1178,522	1178,782	1179,017	1179,245	1179,452	1179,647	1179,864	1180,078	1180,299	1180,529
EMPLOYMENT														
Noninstitutional population, estimated number 14 years of age and over, total♂..... thousands..	123,296	123,422	123,549	123,659	123,785	123,908	124,034	2 124,606	2 124,716	2 124,839	2 124,917	2 125,033	2 125,162	2 125,288
Total labor force, including armed forces..... do.....	73,862	73,875	73,204	72,109	72,629	71,839	71,808	2 70,689	2 70,970	2 70,993	2 72,331	2 73,171	2 75,499	2 75,215
Civilian labor force, total⊕..... do.....	71,324	71,338	70,667	69,577	70,103	69,310	69,276	2 68,168	2 68,449	2 68,473	2 69,519	2 70,667	2 73,002	2 72,706
Employed..... do.....	67,342	67,594	67,241	66,347	66,831	65,640	65,099	2 64,020	2 64,520	2 64,267	2 66,159	2 67,208	2 68,579	2 68,689
Agricultural employment..... do.....	7,251	6,825	6,357	6,242	6,124	5,601	4,811	2 4,611	2 4,619	2 4,505	2 5,393	2 5,837	2 6,856	2 6,885
Nonagricultural employment..... do.....	60,111	60,769	60,884	60,105	60,707	60,040	60,888	2 59,409	2 59,901	2 59,702	2 60,765	2 61,371	2 61,722	2 61,805
Unemployed..... do.....	3,982	3,744	3,426	3,230	3,272	3,670	3,577	2 4,149	2 3,931	2 4,206	2 3,660	2 3,459	2 4,423	2 4,017
Percent of civilian labor force:⊕														
Unadjusted.....	5.6	5.2	4.8	4.6	4.7	5.3	5.2	2 6.1	2 5.7	2 6.1	2 5.2	2 4.9	2 6.1	2 5.5
Seasonally adjusted.....	5.1	5.1	5.4	5.6	6.0	5.9	5.5	2 5.2	2 4.8	2 5.4	2 5.0	2 4.9	2 5.5	2 5.4
Not in labor force..... thousands..	49,435	49,547	50,345	51,550	51,155	52,068	52,225	2 53,917	2 53,746	2 53,845	2 52,587	2 51,862	2 49,663	2 50,074
Employees in nonagricultural establishments (USDI):														
Total, unadj. (excl. Alaska and Hawaii)Δ..... thousands.	52,580	52,343	52,066	52,648	52,569	52,793	53,756	52,078	52,060	52,172	52,844	52,957	53,284	52,910
Manufacturing..... do.....	16,455	16,410	16,169	16,367	16,197	16,280	16,484	16,470	16,520	16,478	16,380	16,348	16,414	16,249
Durable goods industries..... do.....	9,581	9,523	9,058	9,225	9,168	9,313	9,577	9,640	9,680	9,630	9,548	9,516	9,500	9,332
Nondurable goods industries..... do.....	6,874	6,887	7,111	7,142	7,029	6,967	6,907	6,830	6,840	6,848	6,832	6,832	6,914	6,917
Mining, total..... do.....	713	710	639	620	621	660	668	658	669	666	677	677	679	656
Metal..... do.....	98	97	62	47	47	67	70	73	89	93	95	96	96	-----
Anthracite..... do.....	15	17	15	16	16	16	16	16	16	14	13	12	12	-----
Bituminous coal..... do.....	178	171	136	136	145	164	174	173	173	172	169	167	164	-----
Crude-petroleum and natural-gas production														
thousands.....	309	311	310	306	299	298	297	291	288	285	287	286	291	-----
Nonmetallic mining and quarrying..... do.....	113	114	116	115	114	114	112	105	104	103	113	116	117	-----

† Revised. ‡ Preliminary. § See note marked "§". ¶ See note marked "¶". Ⓢ Revised beginning August 1959 to include data for Hawaii. Ⓣ Revised for a number of months in recent years to reflect up-dating of seasonal factors; revisions prior to April 1959 will be shown later. Ⓤ Estimates for Alaska and Hawaii are included effective with February 1959 and August 1959, respectively; preliminary estimate of civilian population in Alaska (Jan. 1, 1959), 153,000 persons and in Hawaii (Sept. 1, 1959), 603,000 persons. Revisions for February 1957-August 1958 are shown in the November 1959 Survey (bottom p. S-11). Ⓥ For 1947-59 figures, reflecting adjustments of 1947-56 data to new definitions adopted January 1957 and use of revised factors in computing the seasonally adjusted unemployment rates, see pp. 22 and 23 of the April 1960 Survey.

Ⓦ Data beginning January 1960 include figures for Alaska and Hawaii; January 1960 estimates for these States (thous.): Noninstitutional population, 500; civilian labor force, 282; employed persons, 266; nonagricultural employment, 229. Estimates for agricultural employment and unemployment can be regarded as comparable with pre-1960 data.

Ⓧ Total employment in U.S., including Alaska and Hawaii (thous.): 1960—May, 53,195; June, 53,535; July, 53,171.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959						1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

EMPLOYMENT AND POPULATION—Continued

EMPLOYMENT—Continued														
Employees in nonagricultural establishments, unadjusted (U.S. Dept. of Labor)—Continued														
Contract construction.....thousands..	2,986	3,035	3,107	3,043	2,961	2,856	2,699	2,453	2,389	2,312	2,590	2,830	2,983	p 3,102
Transportation and public utilities ♀.....do.	3,944	3,949	3,922	3,927	3,910	3,912	3,940	3,882	3,887	3,900	3,917	3,924	3,942	p 3,933
Interstate railroads.....do.	968	960	928	906	893	898	920	901	900	904	910	914	919	
Local railroads and bus lines.....do.	93	92	92	92	92	92	91	91	91	91	91	91	91	
Trucking and warehousing.....do.	854	856	855	881	898	893	897	876	878	883	881	880	886	
Telephone.....do.	706	712	711	708	703	703	701	698	699	700	703	704	708	
Gas and electric utilities.....do.	575	586	588	584	578	577	574	574	574	568	574	575	583	
Wholesale and retail trade.....do.	11,352	11,324	11,360	11,464	11,551	11,723	12,345	11,424	11,529	11,325	11,620	11,543	11,620	p 11,586
Wholesale trade.....do.	3,054	3,069	3,081	3,097	3,121	3,141	3,155	3,113	3,114	3,111	3,120	3,111	3,128	p 3,140
Retail trade ♀.....do.	8,298	8,255	8,279	8,367	8,430	8,582	9,190	8,311	8,415	8,214	8,500	8,432	8,492	p 8,446
General merchandise stores.....do.	1,422	1,397	1,408	1,463	1,521	1,628	2,025	1,465	1,462	1,404	1,511	1,466	1,457	
Food and liquor stores.....do.	1,617	1,600	1,604	1,612	1,627	1,646	1,663	1,630	1,635	1,634	1,649	1,649	1,657	
Automotive and accessories dealers.....do.	796	799	801	799	802	804	815	800	801	801	815	819	826	
Finance, insurance, and real estate.....do.	2,442	2,475	2,474	2,452	2,441	2,438	2,438	2,429	2,430	2,444	2,463	2,469	2,495	p 2,527
Service and miscellaneous ♀.....do.	6,623	6,603	6,582	6,617	6,614	6,593	6,547	6,474	6,484	6,511	6,644	6,717	6,746	p 6,721
Hotels and lodging places.....do.	533	533	533	522	476	470	463	453	460	459	479	497	525	
Laundries.....do.	317	318	316	313	312	311	309	307	305	308	312	314	314	
Cleaning and dyeing plants.....do.	176	169	166	170	174	175	173	172	170	169	177	179	180	
Government.....do.	8,065	7,837	7,813	8,158	8,274	8,331	8,635	8,288	8,343	8,536	8,553	8,449	8,405	p 8,136
Total, seas. adj. (excl. Alaska and Hawaii) Δ.....do.	52,407	52,558	52,023	52,154	52,002	52,253	52,674	52,880	52,972	52,822	53,128	53,105	53,114	p 53,133
Manufacturing.....do.	16,527	16,580	16,037	16,141	16,022	16,174	16,436	16,562	16,567	16,509	16,527	16,540	16,459	p 16,417
Durable goods industries.....do.	9,573	9,635	9,094	9,214	9,129	9,266	9,542	9,655	9,667	9,603	9,552	9,537	9,494	p 9,444
Nondurable goods industries.....do.	6,954	6,945	6,943	6,927	6,893	6,908	6,894	6,907	6,900	6,906	6,975	7,008	6,995	p 6,973
Mining.....do.	709	714	633	617	621	657	665	658	669	666	684	684	676	p 659
Contract construction.....do.	2,799	2,800	2,814	2,776	2,762	2,792	2,800	2,775	2,781	2,601	2,752	2,783	2,796	p 2,862
Transportation and public utilities.....do.	3,928	3,920	3,893	3,899	3,900	3,902	3,917	3,941	3,933	3,920	3,924	3,927	3,926	p 3,904
Wholesale and retail trade.....do.	11,425	11,465	11,529	11,464	11,478	11,452	11,486	11,504	11,627	11,595	11,652	11,675	11,695	p 11,731
Finance, insurance, and real estate.....do.	2,418	2,426	2,437	2,452	2,453	2,450	2,450	2,454	2,464	2,456	2,463	2,469	2,470	p 2,477
Service and miscellaneous.....do.	6,525	6,570	6,549	6,584	6,549	6,593	6,613	6,606	6,616	6,577	6,611	6,618	6,646	p 6,688
Government.....do.	8,076	8,083	8,131	8,221	8,217	8,233	8,307	8,290	8,315	8,499	8,515	8,409	8,416	p 8,395
Production workers in manufacturing industries, unadj.: Total (U.S. Dept. of Labor).....thousands..	12,524	12,433	12,173	12,373	12,261	12,274	12,466	12,419	12,494	12,435	12,334	12,292	12,330	p 12,155
Durable goods industries.....do.	7,248	7,161	6,679	6,847	6,786	6,922	7,173	7,230	7,268	7,205	7,123	7,084	7,057	p 6,886
Ordnance and accessories.....do.	73	72	71	74	73	73	74	74	75	75	74	73	72	p 61
Lumber and wood products (except furniture).....thousands..	624	627	628	620	612	599	584	561	556	569	569	592	620	p 609
Sawmills and planing mills.....do.	302	302	305	304	300	295	286	277	275	282	282	289	297	
Furniture and fixtures.....do.	321	320	324	329	329	327	328	327	328	327	327	324	326	p 321
Stone, clay, and glass products.....do.	466	464	468	469	458	457	452	443	445	443	445	452	455	p 455
Primary metal industries.....do.	1,067	1,038	628	611	602	975	1,039	1,048	1,052	1,043	1,020	993	969	p 926
Blast furnaces, steel works, and rolling mills.....thousands..	543	521	132	123	119	493	528	532	532	526	511	495	471	
Fabricated metal products ♂.....do.	866	847	815	841	812	800	841	857	863	854	837	836	841	p 824
Machinery (except electrical).....do.	1,167	1,149	1,138	1,167	1,147	1,136	1,166	1,179	1,191	1,186	1,176	1,159	1,156	p 1,131
Electrical machinery.....do.	833	836	850	888	893	882	892	890	890	879	860	855	858	p 843
Transportation equipment ♀.....do.	1,224	1,207	1,132	1,200	1,208	1,026	1,172	1,239	1,245	1,221	1,187	1,174	1,127	p 1,100
Motor vehicles and equipment.....do.	598	586	520	600	623	439	593	658	675	652	623	616	616	
Aircraft and parts.....do.	451	449	445	445	435	429	422	416	412	407	398	388	346	
Ship and boat building and repairs.....do.	124	121	117	107	167	118	116	121	109	110	113	115	113	
Instruments and related products.....do.	224	221	224	231	232	232	230	231	230	231	230	228	227	p 224
Miscellaneous mfg. industries.....do.	385	380	401	417	420	415	393	388	388	392	395	397	405	p 391
Nondurable goods industries.....do.	5,276	5,272	5,494	5,526	5,415	5,352	5,293	5,219	5,226	5,220	5,211	5,208	5,273	p 5,269
Food and kindred products ♀.....do.	1,030	1,062	1,176	1,162	1,080	1,032	990	954	939	934	960	967	1,013	p 1,072
Meat products.....do.	245	245	249	229	233	244	245	241	234	232	232	236	242	
Canning and preserving.....do.	180	219	315	316	226	178	150	136	134	134	152	151	171	
Bakery products.....do.	162	161	166	165	166	166	163	161	161	161	162	161	164	
Tobacco manufactures.....do.	70	67	90	98	93	82	81	78	76	71	69	68	68	p 70
Textile mill products ♀.....do.	833	872	887	890	885	876	867	840	850	863	861	863	866	p 848
Broadwoven fabric mills.....do.	371	368	372	372	372	370	370	368	367	368	367	365	365	
Knitting mills.....do.	205	201	210	210	208	204	196	190	191	195	197	201	204	
Apparel and other finished textile prod. ....do.	1,068	1,048	1,103	1,106	1,100	1,107	1,103	1,091	1,111	1,118	1,082	1,079	1,087	p 1,060
Paper and allied products.....do.	453	449	454	460	454	452	451	447	446	448	448	449	452	p 444
Pulp, paper, and paperboard mills.....do.	227	226	227	227	222	222	222	223	222	222	222	223	226	
Printing, publishing, and allied industries.....do.	555	552	558	570	570	570	571	562	565	568	568	567	570	p 564
Chemicals and allied products.....do.	527	527	532	540	537	539	537	536	537	540	551	547	541	p 543
Industrial organic chemicals.....do.	204	206	208	208	207	207	207	208	208	209	209	210	212	
Products of petroleum and coal.....do.	160	158	151	153	151	154	155	154	155	154	154	155	156	p 155
Petroleum refining.....do.	122	120	115	117	116	115	116	116	117	116	116	117	118	
Rubber products.....do.	196	203	204	212	212	209	208	208	208	201	198	198	198	p 195
Leather and leather products.....do.	334	335	339	335	331	331	332	329	329	328	317	315	323	p 319
Production workers in mfg., seasonally adjusted: Total.....thousands..	12,600	12,612	12,052	12,154	12,030	12,169	12,417	12,536	12,537	12,462	12,472	12,476	12,405	p 12,333
Durable goods industries.....do.	7,244	7,275	6,717	6,837	6,746	6,873	7,137	7,244	7,255	7,179	7,126	7,106	7,052	p 7,000
Nondurable goods industries.....do.	5,356	5,337	5,335	5,317	5,284	5,296	5,280	5,292	5,282	5,283	5,346	5,370	5,353	p 5,333
Production workers in manufacturing industries: Indexes of employment:														
Unadjusted.....1947-49=100..	101.3	100.5	98.4	100.0	98.6	99.2	100.8	100.6	101.0	100.5	99.7	99.4	99.7	p 98.3
Seasonally adjusted.....do.	101.9	102.0	97.4	98.3	97.3	98.4	100.4	101.4	101.4	100.8	100.8	100.9	100.7	p 99.7
Miscellaneous employment data:														
Federal civilian employees (executive branch):														
United States †.....thousands..	2,171.8	2,177.2	2,192.1	2,172.4	2,176.7	2,200.3	2,500.1	2,158.7	2,160.5	2,339.7	2,342.9	2,220.2	2,212.9	
Washington, D.C., metropolitan area.....do.	212.7	213.0	211.1	208.2	208.8	209.5	217.5	210.0	210.9	212.2	212.2	211.9	218.0	
Railroad employees (class I railroads):														
Total.....thousands..	879	870	839	814	804	810	826	813	812	816	824	828	832	
Indexes:														
Unadjusted.....1947-49=100..	66.0	65.5	63.5	61.6	60.9	60.8	61.7	60.9	60.9	61.2	61.8	62.2	61.6	p 61.6
Seasonally adjusted.....do.	64.5	64.1	62.4	61.5	62.2	62.2	63.0	60.4	61.0	61.7	62.6	61.4	61.2	p 60.3

* Revised. † Preliminary. ‡ Includes Post Office employees hired for Christmas season; there were about 307,100 such employees in the United States in December 1959. § See note marked "¶". ¶ Includes the following number of persons hired for the decennial census: Total U.S., 180,000 (March); 181,100 (April); 53,700 (May); 15,600 (June); Wash., D.C. area, 680 (March); 910 (April); 340 (May); 240 (June). ♀ Includes data for industries not shown. ♂ Except ordnance, machinery, and transportation equipment. Δ Total employees, incl. Alaska and Hawaii (thous.): 1960

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959						1960							
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
EMPLOYMENT AND POPULATION—Continued														
INDEXES OF WEEKLY PAYROLLS														
Construction (construction workers).....1947-49=100.....	240.0	244.4	257.7	242.9	239.1	221.8	214.8	185.4	180.2	176.1	207.9	† 230.5	247.5	-----
Manufacturing (production workers).....do.....	174.4	170.2	164.9	169.1	165.9	166.8	175.4	175.5	173.9	172.6	168.8	† 171.5	† 172.5	† 169.2
Mining (production workers).....do.....	115.4	106.5	98.4	94.3	95.9	104.4	110.5	105.4	104.4	106.5	108.7	† 107.8	107.5	-----
HOURS AND EARNINGS														
Average weekly hours per worker (U.S. Dept. of Labor):														
All manufacturing industries.....hours.....	40.7	40.2	40.5	40.3	40.3	39.9	40.6	40.3	39.8	39.7	39.3	39.9	40.0	† 39.8
Average overtime.....do.....	2.9	2.7	2.9	3.0	2.8	2.6	2.7	2.8	2.6	2.5	2.1	2.4	2.4	† 2.3
Durable goods industries.....do.....	41.4	40.5	40.8	40.8	40.9	40.1	41.1	41.0	40.4	40.3	39.9	40.4	40.4	† 40.1
Average overtime.....do.....	3.0	2.7	3.0	3.0	2.8	2.5	2.7	2.9	2.7	2.5	2.1	2.4	† 2.3	† 2.2
Ordnance and accessories.....do.....	41.2	41.2	40.7	41.1	41.3	41.3	41.8	41.3	41.1	41.5	40.8	41.3	† 40.8	† 40.8
Lumber and wood products (except furniture).....do.....	41.3	40.5	41.1	40.7	40.8	40.1	40.2	39.3	39.4	38.8	39.9	† 40.1	† 40.5	† 39.8
Sawmills and planing mills.....do.....	41.6	41.0	41.3	40.7	40.7	40.3	40.7	39.7	39.4	39.0	40.6	† 40.9	40.7	-----
Furniture and fixtures.....do.....	40.8	40.8	41.7	41.3	41.8	41.1	41.8	40.3	40.3	39.1	39.9	40.1	40.2	† 40.0
Stone, clay, and glass products.....do.....	41.7	41.5	41.6	41.0	41.2	40.8	41.0	40.4	40.2	39.9	40.3	40.9	† 41.0	† 40.7
Primary metal industries.....do.....	41.7	38.5	39.7	40.0	39.9	38.8	41.1	41.1	40.3	40.1	39.4	† 38.9	38.8	† 39.1
Blast furnaces, steel works, and rolling mills.....do.....	41.3	40.5	41.1	40.7	40.8	40.1	40.2	39.3	39.4	38.8	39.9	† 40.1	† 40.5	† 39.8
Fabricated metal products ♂.....do.....	41.9	41.0	41.6	41.7	41.0	40.1	41.4	41.2	40.5	40.5	39.9	40.8	40.8	† 40.4
Machinery (except electrical).....do.....	41.9	41.3	41.1	41.1	41.2	40.8	41.7	41.3	41.0	41.2	40.8	41.3	41.2	† 40.8
Electrical machinery.....do.....	40.8	40.1	40.5	40.7	40.8	40.5	41.0	40.7	39.9	40.1	39.2	39.9	40.1	† 39.8
Transportation equipment ♀.....do.....	41.0	40.8	40.2	40.0	40.6	39.2	40.7	42.0	40.8	40.6	39.7	† 40.9	† 40.5	† 39.9
Motor vehicles and equipment.....do.....	41.5	41.3	40.2	40.1	41.1	38.2	40.9	43.7	41.5	40.8	39.5	† 41.1	40.6	-----
Aircraft and parts.....do.....	40.9	40.6	40.6	40.4	40.7	40.6	41.0	40.6	40.6	40.8	40.1	41.0	40.9	-----
Ship and boat building and repairs.....do.....	39.2	39.2	39.0	38.4	38.3	38.5	39.1	38.9	39.2	39.4	39.5	† 40.1	39.6	-----
Instruments and related products.....do.....	41.2	41.1	41.0	41.0	41.1	41.0	41.3	40.6	40.2	40.8	40.1	40.5	† 40.6	† 40.5
Miscellaneous mfg. industries.....do.....	40.5	40.0	40.4	40.5	40.7	40.4	40.6	40.1	39.9	40.3	39.2	† 39.9	39.9	† 39.7
Nondurable goods industries.....do.....	39.8	39.8	40.1	39.8	39.5	39.6	39.8	39.4	39.0	38.8	38.6	39.3	39.5	† 39.4
Average overtime.....do.....	2.7	2.8	2.9	3.0	2.8	2.7	2.7	2.6	2.5	2.4	2.2	2.5	† 2.6	† 2.5
Food and kindred products ♀.....do.....	41.0	40.9	41.4	41.4	40.8	41.0	41.1	40.6	39.6	39.7	39.7	40.6	† 40.6	† 40.8
Meat products.....do.....	40.6	41.0	40.8	43.1	43.3	43.3	42.4	42.2	39.2	39.2	39.4	† 40.8	40.7	-----
Canning and preserving.....do.....	39.3	38.9	41.9	39.2	38.0	36.9	38.5	38.4	37.8	37.5	37.7	† 38.7	37.7	-----
Bakery products.....do.....	40.7	40.7	40.2	40.6	40.2	40.1	40.2	39.4	39.7	39.9	39.9	† 40.3	40.9	-----
Tobacco manufactures.....do.....	39.3	40.1	40.7	40.9	40.2	38.2	39.7	38.4	36.1	34.8	36.0	† 38.1	† 39.5	† 37.5
Textile mill products ♀.....do.....	40.8	40.4	40.8	39.8	40.5	40.5	40.8	40.3	40.1	39.4	39.6	40.1	40.3	† 39.7
Broadwoven fabric mills.....do.....	41.3	41.1	41.6	40.3	41.5	41.5	42.0	41.5	41.2	40.7	40.6	† 41.0	41.1	-----
Knitting mills.....do.....	39.2	38.6	39.4	38.3	38.7	38.9	38.1	37.3	37.4	36.5	37.3	38.3	38.6	-----
Apparel and other finished textile prod.....do.....	36.7	36.8	37.4	36.4	36.2	36.7	36.5	36.0	36.2	35.8	35.1	36.3	† 36.3	† 36.3
Paper and allied products.....do.....	43.0	43.0	43.1	43.2	42.9	42.7	42.7	42.5	42.1	42.1	41.8	† 42.5	† 42.4	† 42.2
Pulp, paper, and paperboard mills.....do.....	44.1	44.4	44.1	44.3	43.9	44.0	43.9	43.8	43.5	43.4	43.1	† 43.6	43.4	-----
Printing, publishing, and allied industries.....do.....	38.1	38.2	38.3	38.8	38.4	38.3	39.0	38.3	38.0	38.2	37.8	† 38.4	† 38.1	† 38.3
Chemicals and allied products.....do.....	41.5	41.1	41.2	42.3	41.6	41.7	41.9	41.3	41.3	41.3	42.1	41.6	† 41.8	† 41.5
Industrial organic chemicals.....do.....	41.6	41.1	41.1	42.6	41.4	41.6	41.9	41.3	41.3	41.3	41.9	† 41.8	42.3	-----
Products of petroleum and coal.....do.....	40.9	41.1	40.6	41.5	40.8	41.0	40.6	40.2	40.3	40.3	40.8	40.7	† 41.0	† 41.1
Petroleum refining.....do.....	40.4	40.6	39.9	41.1	40.2	41.2	40.6	40.0	40.2	40.2	41.0	† 40.9	40.7	-----
Rubber products.....do.....	40.3	42.5	42.3	41.3	40.8	39.7	40.8	40.7	40.0	39.4	38.3	† 39.7	† 40.6	† 40.5
Leather and leather products.....do.....	38.2	38.3	37.8	36.7	36.2	37.3	37.7	37.9	37.2	37.1	35.4	36.3	† 37.8	† 38.2
Nonmanufacturing industries:														
Mining.....do.....	41.6	39.2	41.2	40.7	41.1	40.7	42.1	40.7	39.9	40.8	41.1	† 41.0	41.0	-----
Metal.....do.....	41.3	36.1	39.4	40.2	40.4	41.7	42.2	42.5	40.8	42.0	42.7	† 42.7	42.1	-----
Anthracite.....do.....	30.2	-----	27.9	31.9	30.0	34.0	34.2	31.8	27.2	36.2	29.2	† 29.6	33.9	-----
Bituminous coal.....do.....	38.8	32.5	36.7	35.2	37.9	35.8	40.9	38.7	37.3	38.8	37.4	36.4	36.6	-----
Petroleum and natural-gas production (except contract services).....do.....	40.2	41.6	40.9	41.1	40.4	41.2	40.5	41.1	39.9	40.4	40.7	41.0	40.5	-----
Nonmetallic mining and quarrying.....do.....	45.2	45.1	45.4	44.6	44.3	43.2	43.3	41.8	41.2	41.1	43.8	† 43.9	45.0	-----
Contract construction.....do.....	38.0	37.6	38.3	36.6	37.0	35.7	36.7	35.1	35.0	35.0	36.9	36.9	37.5	-----
Nonbuilding construction.....do.....	42.1	42.1	43.0	39.5	40.6	38.9	39.4	37.5	38.2	39.1	41.1	40.7	41.4	-----
Building construction.....do.....	36.8	36.3	36.9	35.8	36.0	34.8	36.1	34.6	34.3	34.2	35.9	† 35.9	36.3	-----
Transportation and public utilities:														
Local railways and bus lines.....do.....	43.6	43.2	43.1	42.3	42.6	42.8	42.9	42.3	42.5	42.7	42.7	† 43.2	43.1	-----
Telephone.....do.....	39.0	39.4	39.2	40.6	39.9	40.7	39.2	38.8	39.2	39.1	38.9	† 39.2	39.5	-----
Gas and electric utilities.....do.....	41.0	41.1	40.9	41.3	41.3	41.3	40.9	40.9	40.6	40.7	40.8	40.8	40.9	-----
Wholesale and retail trade:														
Wholesale trade.....do.....	40.5	40.6	40.5	40.5	40.5	40.4	40.5	40.0	39.8	39.9	40.1	40.2	40.3	-----
Retail trade (except eating and drinking places) ♀.....do.....	38.3	38.8	38.6	38.1	37.7	37.5	38.2	37.4	37.4	37.4	37.7	37.4	37.8	-----
General merchandise stores.....do.....	34.8	35.3	35.3	34.4	34.0	33.9	36.5	33.7	33.7	33.8	34.5	† 33.7	34.3	-----
Food and liquor stores.....do.....	36.8	37.4	37.1	36.7	35.9	35.8	35.7	35.4	35.2	35.3	35.6	35.3	35.8	-----
Automotive and accessories dealers.....do.....	44.1	44.0	43.9	43.7	44.0	43.7	43.8	43.8	43.7	43.8	44.1	† 43.9	44.1	-----
Service and miscellaneous:														
Hotels, year-round.....do.....	40.1	40.2	40.6	40.3	40.5	40.2	40.0	40.1	39.7	40.0	39.6	† 39.9	39.9	-----
Laundries.....do.....	40.1	39.5	39.6	39.8	39.8	39.3	39.7	39.2	39.1	38.9	40.0	† 39.9	40.0	-----
Cleaning and dyeing plants.....do.....	39.7	37.9	37.7	38.8	40.0	39.1	39.5	38.2	37.7	37.9	40.8	† 39.4	39.9	-----
Average weekly gross earnings (U.S. Department of Labor):														
All manufacturing industries.....dollars.....	91.17	89.65	88.70	89.47	89.06	88.98	92.16	92.29	91.14	90.91	89.60	91.37	91.60	† 91.14
Durable goods industries.....do.....	99.36	96.80	95.88	96.70	96.52	95.44	99.87	100.86	98.98	98.74	97.36	98.58	† 98.98	† 97.84
Ordnance and accessories.....do.....	105.47	105.06	103.38	105.22	106.55	106.97	109.10	108.21	107.68	108.73	106.49	107.79	† 107.30	† 107.71
Lumber and wood products (except furniture).....do.....	82.19	80.19	82.61	82.62	82.42	80.60	80.40	77.03	78.01	77.60	80.20	† 81.40	† 83.43	† 81.99
Sawmills and planing mills.....do.....	80.70	79.13	80.95	79.77	79.37	78.18	78.14	75.83	75.25	75.27	77.95	† 78.94	79.77	-----
Furniture and fixtures.....do.....	74.66	74.66	76.31	75.58	76.49	75.21	77.33	74.56	74.56	72.73	73.82	74.19	74.77	† 74.40
Stone, clay, and glass products.....do.....	92.16	92.13	92.35	91.43	91.88	91.39	92.25	91.30	90.85	90.57	91.08	92.84	† 93.07	† 92.80
Primary metal industries.....do.....	118.43	108.19	104.81	106.40	105.74	107.86	117.14	117.96	115.26	114.29	112.29	† 109.70	109.80	† 109.48

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959						1960							
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
EMPLOYMENT AND POPULATION—Continued														
HOURS AND EARNINGS—Continued														
Average weekly gross earnings (U.S. Department of Labor)—Continued														
All manufacturing industries—Continued														
Durable goods industries—Continued														
Fabricated metal products [♂]dollars..	99.72	97.17	99.01	99.66	96.76	94.64	99.77	100.94	98.42	98.42	96.56	99.96	99.96	♣ 98.98
Machinery (except electrical).....do.....	104.75	103.25	102.34	103.16	103.82	102.82	105.92	105.32	104.55	105.47	104.04	♣ 106.14	♣ 105.88	♣ 104.45
Electrical machinery.....do.....	90.58	89.02	89.91	90.76	91.39	90.72	93.07	92.80	90.97	91.43	88.98	♣ 91.37	♣ 92.23	♣ 91.54
Transportation equipment [♀]do.....	109.06	108.53	108.14	108.40	109.62	104.66	110.70	115.92	111.79	110.84	107.59	♣ 111.66	♣ 110.97	♣ 108.93
Motor vehicles and equipment.....do.....	111.22	111.10	110.15	111.48	113.03	102.38	113.29	124.11	116.62	113.83	108.23	♣ 113.85	♣ 112.46	♣ 110.97
Aircraft and parts.....do.....	107.98	106.78	107.18	107.06	108.26	108.00	109.88	108.40	108.81	109.34	107.07	♣ 110.29	♣ 110.84	♣ 110.84
Ship and boat building and repairs.....do.....	100.74	102.70	102.57	99.84	99.20	101.26	102.44	101.92	102.31	103.62	103.49	♣ 105.46	♣ 105.34	♣ 105.34
Instruments and related products.....do.....	94.35	93.71	93.48	93.89	94.53	94.71	96.23	94.19	94.07	95.88	93.43	♣ 94.77	♣ 95.41	♣ 95.58
Miscellaneous mfg. industries.....do.....	76.95	75.60	76.76	76.95	77.33	77.16	78.76	78.20	77.81	78.18	76.05	♣ 77.41	♣ 77.41	♣ 77.02
Nondurable goods industries.....do.....	79.60	80.00	80.20	80.79	79.79	80.39	81.19	80.77	79.95	79.93	79.52	♣ 81.35	♣ 82.16	♣ 81.95
Food and kindred products [♀]do.....	85.69	85.48	84.87	86.11	85.68	87.74	88.78	88.91	86.33	86.94	87.16	♣ 88.91	♣ 88.51	♣ 88.94
Meat products.....do.....	94.60	95.53	95.06	101.29	103.05	105.22	104.73	104.66	95.26	95.01	95.74	♣ 99.55	♣ 98.49	♣ 98.49
Canning and preserving.....do.....	66.42	66.52	71.65	67.82	65.74	63.47	68.15	68.74	69.17	69.75	69.75	♣ 70.05	♣ 67.86	♣ 67.86
Bakery products.....do.....	84.25	84.25	83.21	85.67	84.42	85.01	85.22	83.92	84.56	85.39	85.79	♣ 87.05	♣ 88.75	♣ 88.75
Tobacco manufactures.....do.....	67.99	70.58	65.93	63.40	63.92	64.56	67.49	66.05	61.37	59.86	64.80	♣ 68.58	♣ 71.89	♣ 67.50
Textile mill products [♀]do.....	64.46	63.83	64.87	63.28	64.40	64.40	64.87	64.48	64.16	63.83	63.76	♣ 65.36	♣ 65.69	♣ 64.31
Broadwoven fabric mills.....do.....	64.02	63.71	64.90	63.27	64.74	64.74	65.52	64.74	64.27	65.12	64.96	♣ 66.01	♣ 66.58	♣ 66.58
Knitting mills.....do.....	58.41	57.13	58.71	57.45	57.66	57.96	56.77	56.32	56.47	55.48	55.95	♣ 58.22	♣ 58.67	♣ 58.67
Apparel and other finished textile prod.....do.....	55.05	55.57	56.85	55.69	55.02	56.15	55.85	55.44	56.11	55.85	53.70	♣ 55.90	♣ 55.90	♣ 55.90
Paper and allied products.....do.....	94.60	95.03	95.68	96.77	95.67	95.22	95.22	95.20	94.73	94.30	93.63	♣ 96.05	♣ 96.67	♣ 96.22
Pulp, paper, and paperboard mills.....do.....	102.75	104.78	104.08	106.32	104.48	104.72	104.48	104.24	103.97	103.29	102.15	♣ 104.64	♣ 105.46	♣ 105.46
Printing, publishing, and allied industries.....do.....	102.87	103.52	103.79	106.70	104.83	103.79	106.86	104.56	104.12	105.05	103.95	♣ 106.37	♣ 105.54	♣ 106.09
Chemicals and allied products.....do.....	100.43	100.28	100.53	104.48	101.09	101.75	102.66	101.60	101.60	102.01	104.41	♣ 103.58	♣ 105.34	♣ 105.41
Industrial organic chemicals.....do.....	106.91	106.86	106.45	112.89	108.05	108.58	109.78	108.21	108.21	108.62	112.29	♣ 110.77	♣ 112.94	♣ 112.94
Products of petroleum and coal.....do.....	117.79	118.78	116.12	120.77	117.50	118.90	117.74	116.98	116.87	116.87	119.54	♣ 118.63	♣ 119.31	♣ 120.83
Petroleum refining.....do.....	120.39	121.80	118.50	124.53	119.80	124.01	121.80	120.40	120.60	120.20	124.23	♣ 123.11	♣ 122.51	♣ 122.51
Rubber products.....do.....	98.74	107.10	105.33	102.01	101.18	97.66	101.59	102.16	100.00	97.71	94.60	♣ 100.04	♣ 103.12	♣ 103.68
Leather and leather products.....do.....	61.50	60.90	60.48	59.09	58.28	60.43	61.07	61.78	60.64	60.84	58.06	♣ 59.90	♣ 62.37	♣ 63.03
Nonmanufacturing industries:														
Mining.....do.....	111.49	103.49	108.77	107.45	108.92	109.89	114.51	111.11	108.13	110.98	111.38	♣ 110.70	♣ 110.29	♣ 110.29
Metals.....do.....	107.79	93.14	97.71	99.29	99.38	108.84	111.41	113.05	107.71	111.30	113.58	♣ 114.01	♣ 111.99	♣ 111.99
Anthracite.....do.....	82.75	79.20	76.73	88.36	82.80	93.84	94.73	88.09	76.16	99.91	80.88	♣ 82.25	♣ 93.56	♣ 93.56
Bituminous coal.....do.....	126.49	104.98	120.74	115.81	123.55	118.14	135.38	127.32	121.97	127.26	122.30	♣ 119.03	♣ 120.41	♣ 120.41
Petroleum and natural-gas production (except contract services).....dollars.....	112.56	117.31	115.75	116.72	113.12	117.83	113.81	116.72	112.12	113.52	115.18	♣ 116.03	♣ 113.81	♣ 113.81
Nonmetallic mining and quarrying.....do.....	98.08	98.32	100.33	99.01	97.90	95.90	96.13	92.38	91.46	92.89	98.55	♣ 98.78	♣ 100.80	♣ 100.80
Contract construction.....do.....	116.66	116.56	119.88	115.66	117.66	113.88	117.81	113.72	113.75	115.50	119.19	♣ 119.56	♣ 121.13	♣ 121.13
Nonbuilding construction.....do.....	117.46	118.30	121.26	112.58	117.74	110.87	113.47	108.00	111.16	116.91	117.96	♣ 118.03	♣ 120.47	♣ 120.47
Building construction.....do.....	116.66	116.16	119.19	116.71	117.72	114.14	119.13	114.87	114.22	115.60	119.19	♣ 119.91	♣ 120.88	♣ 120.88
Transportation and public utilities:														
Local railways and bus lines.....do.....	95.92	95.47	95.68	94.33	94.57	95.44	96.10	95.60	97.33	97.78	97.78	♣ 99.79	♣ 99.99	♣ 99.99
Telephone.....do.....	85.02	86.29	85.85	89.32	88.58	89.95	87.42	86.14	87.42	87.58	86.36	♣ 87.81	♣ 88.09	♣ 88.09
Gas and electric utilities.....do.....	105.37	106.04	105.93	107.79	108.62	109.03	107.98	108.39	107.59	108.26	108.94	♣ 109.34	♣ 109.20	♣ 109.20
Wholesale and retail trade:														
Retail trade (except eating and drinking places) [♀]dollars.....	91.13	91.76	91.53	91.94	91.53	91.71	91.94	90.80	90.35	91.37	91.83	♣ 92.46	♣ 92.69	♣ 92.69
General merchandise stores.....do.....	67.79	68.68	68.32	67.82	67.11	66.38	66.09	66.95	66.95	66.95	67.48	♣ 67.69	♣ 68.80	♣ 68.80
Food and liquor stores.....do.....	48.72	49.07	49.42	48.50	47.94	47.46	50.01	48.19	48.19	48.33	48.99	♣ 48.87	♣ 49.74	♣ 49.74
Automotive and accessories dealers.....do.....	70.29	72.18	71.23	71.20	69.65	69.81	69.26	69.38	69.34	69.89	70.13	♣ 70.60	♣ 71.96	♣ 71.96
Finance, insurance, and real estate:														
Banks and trust companies.....do.....	67.69	68.06	68.07	68.26	68.81	68.26	68.81	69.93	69.94	69.56	69.94	♣ 69.75	♣ 69.56	♣ 69.56
Service and miscellaneous:														
Hotels, year-round.....do.....	47.32	47.44	47.91	48.36	48.20	48.24	48.40	48.12	47.64	48.00	47.52	♣ 48.28	♣ 48.28	♣ 48.28
Laundries.....do.....	46.92	46.22	46.33	46.96	46.96	46.37	47.24	47.04	46.92	46.68	48.00	♣ 48.68	♣ 48.80	♣ 48.80
Cleaning and dyeing plants.....do.....	54.79	51.92	51.65	53.54	55.60	54.35	54.91	53.10	52.40	52.68	57.94	♣ 55.95	♣ 57.06	♣ 57.06
Average hourly gross earnings (U.S. Department of Labor):														
All manufacturing industries.....dollars.....	2.24	2.23	2.19	2.22	2.21	2.23	2.27	2.29	2.29	2.29	2.28	♣ 2.29	♣ 2.29	♣ 2.29
Excluding overtime [§]do.....	2.16	2.16	2.12	2.14	2.14	2.16	2.20	2.21	2.21	2.22	2.22	♣ 2.22	♣ 2.22	♣ 2.22
Durable goods industries.....do.....	2.40	2.39	2.35	2.37	2.36	2.38	2.43	2.46	2.45	2.45	2.44	♣ 2.45	♣ 2.44	♣ 2.44
Excluding overtime [§]do.....	2.32	2.31	2.27	2.28	2.28	2.31	2.35	2.37	2.37	2.38	2.38	♣ 2.37	♣ 2.38	♣ 2.38
Ordinance and accessories.....do.....	2.56	2.55	2.54	2.56	2.58	2.59	2.61	2.62	2.62	2.62	2.61	♣ 2.61	♣ 2.63	♣ 2.64
Lumber and wood products (except furniture).....dollars.....	1.99	1.98	2.01	2.03	2.02	2.01	2.00	1.96	1.98	2.00	2.01	♣ 2.03	♣ 2.06	♣ 2.06
Sawmills and planing mills.....do.....	1.94	1.93	1.96	1.96	1.95	1.94	1.92	1.91	1.91	1.92	1.92	♣ 1.93	♣ 1.96	♣ 1.96
Furniture and fixtures.....do.....	1.83	1.83	1.83	1.83	1.83	1.83	1.85	1.85	1.85	1.86	1.85	♣ 1.86	♣ 1.86	♣ 1.86
Stone, clay, and glass products.....do.....	2.21	2.22	2.22	2.23	2.23	2.24	2.25	2.26	2.26	2.27	2.26	♣ 2.27	♣ 2.27	♣ 2.28
Primary metal industries.....do.....	2.84	2.81	2.64	2.66	2.65	2.78	2.85	2.87	2.86	2.85	2.85	♣ 2.82	♣ 2.83	♣ 2.80
Blast furnaces, steel works, and rolling mills.....dollars.....	3.11	3.10	3.09	3.10	3.07	3.00	3.10	3.12	3.09	3.08	3.11	♣ 3.05	♣ 3.08	♣ 3.08
Fabricated metal products [♂]do.....	2.38	2.37	2.38	2.39	2.36	2.36	2.41	2.45	2.43	2.43	2.42	♣ 2.45	♣ 2.45	♣ 2.45
Machinery (except electrical).....do.....	2.50	2.50	2.49	2.51	2.52	2.52	2.54	2.55	2.55	2.56	2.55	♣ 2.57	♣ 2.57	♣ 2.56
Electrical machinery.....do.....	2.22	2.22	2.22</											

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

EMPLOYMENT AND POPULATION—Continued

HOURS AND EARNINGS—Continued														
Average hourly gross earnings (U.S. Department of Labor)—Continued														
All manufacturing industries—Continued														
Nondurable goods industries—Continued														
Tobacco manufactures.....dollars.....	1.73	1.76	1.62	1.55	1.59	1.60	1.70	1.72	1.70	1.72	1.80	1.80	1.82	1.80
Textile mill products?.....do.....	1.58	1.58	1.59	1.59	1.59	1.59	1.59	1.60	1.60	1.62	1.61	1.63	1.63	1.63
Broadwoven fabric mills.....do.....	1.55	1.55	1.56	1.57	1.56	1.56	1.56	1.56	1.56	1.60	1.60	1.61	1.62	1.62
Knitting mills.....do.....	1.49	1.48	1.49	1.50	1.49	1.49	1.49	1.51	1.51	1.52	1.50	1.52	1.52	1.52
Apparel and other finished textile prod.....do.....	1.50	1.51	1.52	1.53	1.52	1.53	1.53	1.54	1.55	1.56	1.53	1.54	1.54	1.54
Paper and allied products.....do.....	2.20	2.21	2.22	2.24	2.23	2.23	2.24	2.24	2.25	2.24	2.24	2.26	2.28	2.28
Pulp, paper, and paperboard mills.....do.....	2.33	2.36	2.36	2.40	2.38	2.38	2.38	2.38	2.38	2.39	2.37	2.40	2.43	2.43
Printing, publishing, and allied industries.....do.....	2.70	2.71	2.71	2.75	2.73	2.71	2.71	2.74	2.73	2.74	2.75	2.77	2.77	2.77
Chemicals and allied products.....do.....	2.42	2.44	2.44	2.47	2.43	2.44	2.45	2.46	2.46	2.47	2.48	2.49	2.52	2.54
Industrial organic chemicals.....do.....	2.57	2.60	2.59	2.65	2.61	2.61	2.62	2.62	2.62	2.63	2.68	2.65	2.67	2.67
Products of petroleum and coal.....do.....	2.88	2.89	2.86	2.91	2.88	2.90	2.90	2.91	2.90	2.90	2.93	2.90	2.91	2.94
Petroleum refining.....do.....	2.98	3.00	2.97	3.03	2.98	3.01	3.00	3.01	3.00	2.99	3.03	3.01	3.01	3.01
Rubber products.....do.....	2.45	2.52	2.49	2.47	2.48	2.46	2.49	2.51	2.50	2.48	2.47	2.52	2.54	2.56
Leather and leather products.....do.....	1.61	1.59	1.60	1.61	1.61	1.62	1.62	1.63	1.63	1.64	1.64	1.65	1.65	1.65
Nonmanufacturing industries:														
Mining.....do.....	2.68	2.64	2.64	2.64	2.65	2.70	2.72	2.73	2.71	2.72	2.71	2.70	2.69	2.69
Metal.....do.....	2.61	2.58	2.48	2.47	2.46	2.61	2.64	2.66	2.64	2.65	2.66	2.67	2.66	2.66
Anthracite.....do.....	2.74	2.75	2.77	2.76	2.76	2.76	2.77	2.77	2.80	2.76	2.77	2.78	2.76	2.76
Bituminous coal.....do.....	3.26	3.23	3.29	3.29	3.26	3.30	3.31	3.29	3.27	3.28	3.27	3.27	3.29	3.29
Petroleum and natural-gas production (except contract services).....dollars.....	2.80	2.82	2.83	2.84	2.80	2.86	2.81	2.84	2.81	2.81	2.83	2.83	2.81	2.81
Nonmetallic mining and quarrying.....do.....	2.17	2.18	2.21	2.22	2.21	2.22	2.22	2.21	2.22	2.26	2.25	2.25	2.24	2.24
Contract construction.....do.....	3.07	3.10	3.13	3.16	3.18	3.19	3.21	3.24	3.25	3.30	3.23	3.24	3.23	3.23
Nonbuilding construction.....do.....	2.79	2.81	2.82	2.85	2.90	2.85	2.88	2.88	2.91	2.99	2.87	2.90	2.91	2.91
Building construction.....do.....	3.17	3.20	3.23	3.26	3.27	3.28	3.30	3.32	3.33	3.38	3.32	3.34	3.33	3.33
Transportation and public utilities:														
Local railways and bus lines.....do.....	2.20	2.21	2.22	2.23	2.22	2.23	2.24	2.26	2.29	2.29	2.29	2.29	2.31	2.32
Telephone.....do.....	2.18	2.19	2.19	2.20	2.22	2.21	2.22	2.22	2.23	2.24	2.22	2.24	2.23	2.23
Gas and electric utilities.....do.....	2.57	2.58	2.59	2.61	2.63	2.64	2.64	2.65	2.65	2.66	2.67	2.68	2.67	2.67
Wholesale and retail trade:														
Wholesale trade.....do.....	2.25	2.26	2.26	2.27	2.26	2.27	2.27	2.27	2.27	2.29	2.29	2.30	2.30	2.30
Retail trade (except eating and drinking places) ?.....dollars.....	1.77	1.77	1.77	1.78	1.78	1.77	1.73	1.79	1.79	1.79	1.79	1.81	1.82	1.82
General merchandise stores.....do.....	1.40	1.39	1.40	1.41	1.41	1.40	1.37	1.43	1.43	1.43	1.42	1.45	1.45	1.45
Food and liquor stores.....do.....	1.91	1.93	1.92	1.94	1.94	1.95	1.94	1.96	1.97	1.98	1.97	2.00	2.01	2.01
Automotive and accessories dealers.....do.....	2.05	2.05	2.03	2.00	2.04	2.03	1.97	2.01	2.00	2.03	2.08	2.07	2.08	2.08
Service and miscellaneous:														
Hotels, year-round.....do.....	1.18	1.18	1.18	1.20	1.19	1.20	1.21	1.20	1.20	1.20	1.20	1.21	1.21	1.21
Laundries.....do.....	1.17	1.17	1.17	1.18	1.18	1.18	1.19	1.20	1.20	1.20	1.20	1.22	1.22	1.22
Cleaning and dyeing plants.....do.....	1.38	1.37	1.37	1.38	1.39	1.39	1.39	1.39	1.39	1.39	1.42	1.42	1.43	1.43
Miscellaneous wage data:														
Construction wages (ENR): §														
Common labor.....dol. per hr.....	2.549	2.603	2.619	2.624	2.624	2.624	2.627	2.638	2.638	2.642	2.645	2.672	2.706	2.721
Skilled labor.....do.....	3.846	3.885	3.904	3.921	3.931	3.931	3.942	3.948	3.950	3.950	3.958	3.976	4.020	4.050
Equipment operators.....do.....	3.449	3.483	3.450	3.526	3.540	3.559	3.560	3.563	3.572	3.582	3.598	3.604	3.635	3.664
Farm wages, without board or room (quarterly)														
.....dol. per hr.....	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.05	1.05	1.05	1.03	1.03	1.03	1.02
Railroad wages (average, class I).....do.....	2.537	2.521	2.543	2.542	2.532	2.599	2.575	2.601	2.612	2.568	2.585	2.588	2.588	2.588
Road-building wages, common labor (qtrly).....do.....	2.14	2.14	2.14	2.14	2.20	2.20	2.20	1.95	1.95	1.95	1.95	1.95	1.95	1.95
LABOR CONDITIONS														
Labor turnover in manufacturing establishments:														
Accession rate, total.....no. rate per 100 employees.....	4.4	3.3	3.9	3.9	3.1	3.0	3.8	3.6	2.9	2.7	2.8	3.2	3.6	3.6
New hires.....do.....	3.0	2.2	2.5	2.6	2.0	1.5	1.3	1.9	1.7	1.5	1.4	1.7	2.2	2.2
Separation rate, total.....do.....	2.8	3.3	3.7	4.3	4.7	4.1	3.1	2.9	3.0	3.7	3.6	3.3	3.2	3.2
Quit.....do.....	1.3	1.3	1.8	2.2	1.4	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1
Layoff.....do.....	1.0	1.4	1.4	1.5	2.8	2.6	1.7	1.3	1.5	2.2	2.0	1.6	1.6	1.6
Industrial disputes (strikes and lockouts):														
Beginning in month:														
Work stoppages.....number.....	460	420	380	322	277	161	112	200	250	270	370	400	425	425
Workers involved.....thousands.....	183	668	161	109	125	41	23	65	70	85	110	150	190	190
In effect during month:														
Work stoppages.....number.....	722	681	636	624	548	402	285	325	400	430	530	600	650	650
Workers involved.....thousands.....	330	787	757	781	775	652	101	140	145	140	190	225	285	285
Man-days idle during month.....do.....	2,890	9,230	13,400	13,800	14,100	4,300	1,430	1,000	1,250	1,500	1,500	1,750	2,750	2,750
EMPLOYMENT SERVICE AND UNEMPLOYMENT INSURANCE														
Nonfarm placements.....thousands.....														
Unemployment insurance programs:	581	564	570	633	556	465	432	418	412	450	511	534	537	537
Insured unemployment, all programs?.....do.....	1,414	1,477	1,451	1,370	1,479	1,853	2,008	2,359	2,326	2,370	2,078	1,801	1,700	1,700
State programs:†														
Initial claims.....do.....	973	1,228	1,011	936	1,197	1,501	1,645	1,621	1,265	1,387	1,232	1,162	1,197	1,197
Insured unemployment, weekly average.....do.....	1,298	1,333	1,291	1,203	1,309	1,677	1,841	2,180	2,157	2,209	1,939	1,682	1,588	1,686
Percent of covered employment?.....do.....	3.4	3.5	3.4	3.1	3.4	4.4	4.8	5.6	5.5	5.7	4.9	4.3	4.0	4.3
Beneficiaries, weekly average.....thousands.....	1,132	1,100	1,102	1,097	1,050	1,285	1,545	1,814	1,879	1,981	1,792	1,494	1,447	1,447
Benefits paid.....mil. of dol.....	142.9	142.5	133.4	141.8	136.9	168.3	219.5	235.2	247.8	287.1	237.4	204.9	198.9	198.9
Federal employees, insured unemployment														
thousands.....	28	28	28	27	28	31	33	38	39	38	33	30	29	30
Veterans' program (UCX):*														
Initial claims.....do.....	23	27	25	24	27	29	31	31	27	29	23	22	27	27
Insured unemployment, weekly average.....do.....	43	43	44	40	41	48	53	61	61	61	54	45	45	49
Beneficiaries, weekly average.....do.....	43	39	42	39	36	42	50	57	59	59	55	45	44	44
Benefits paid.....mil. of dol.....	5.6	5.3	5.2	5.2	4.8	5.3	7.0	7.4	7.6	8.3	7.0	6.0	6.0	6.0
Railroad program:														
Applications.....thousands.....	8	87	35	32	22	21	15	12	6	59	6	5	5	5
Insured unemployment, weekly average.....do.....	35	63	79	94	97	93	105	78	69	63	54	45	45	45
Benefits paid.....mil. of dol.....	21.2	18.9	27.3	26.1	25.8	21.7	19.2	16.6	13.8	13.4	10.4	7.9	7.9	7.9

† Revised. ‡ Preliminary. § Includes operations under Federal employees' program. ¶ Includes data not shown separately. § Rates as of August 1, 1960. Common labor, \$2.734; skilled labor, \$4.063; equipment operators, \$3.695. † Beginning with the October 1959 SURVEY, data are revised to include operations in Alaska and Hawaii; figures for State programs are also revised to exclude Federal employees' program (shown separately below) except as noted. Total insured unemployment includes the UCV program (not shown separately) through Jan. 31, 1960 (expiration date). ‡ Rate of covered employment expresses average insured unemployment in each month as a percentage of average covered employment for the most recent 12-month period for which data are available (the lag for covered employment data may range from 6 to 8 months). *New series. Data relate to persons eligible for compensation under the Ex-Servicemen's Unemployment Compensation Act of 1958 (effective Oct. 27, 1958).

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959						1960							
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
FINANCE														
BANKING														
Open market paper outstanding, end of mo.:														
Bankers' acceptances.....mil. of dol.	983	957	946	954	945	1,029	1,151	1,229	1,240	1,366	1,336	1,263	1,382	-----
Commercial and finance company paper, total.....do.	3,401	3,552	3,646	3,334	3,784	3,664	3,118	3,889	4,085	4,320	4,269	4,492	4,457	-----
Placed through dealers.....do.	729	759	795	763	755	784	627	664	718	805	888	920	1,019	-----
Placed directly (finance paper)*.....do.	2,672	2,793	2,851	2,571	3,029	2,880	2,491	3,225	3,367	3,515	3,381	3,572	3,438	-----
Agricultural loans and discounts outstanding of agencies supervised by the Farm Credit Adm.:														
Total.....mil. of dol.	4,400	4,470	4,498	4,511	4,487	4,462	4,449	4,487	4,551	4,616	4,690	4,747	4,812	-----
Farm mortgage loans: Federal land banks.....do.	2,262	2,282	2,300	2,318	2,333	2,345	2,360	2,378	2,400	2,428	2,446	2,468	2,487	-----
Loans to cooperatives.....do.	526	542	549	576	616	642	622	632	624	609	594	565	551	-----
Other loans and discounts.....do.	1,612	1,646	1,650	1,617	1,538	1,474	1,467	1,477	1,528	1,580	1,649	1,714	1,774	-----
Bank debts, total (344 centers).....do.	228,601	235,637	208,130	215,843	230,245	217,139	261,121	230,100	221,965	245,705	225,984	232,824	250,837	-----
New York City.....do.	86,598	89,600	75,233	81,067	89,519	82,273	104,976	88,529	85,058	96,593	86,174	88,551	99,809	-----
6 other centers ^o.....do.	46,429	48,422	43,265	43,259	46,083	43,810	51,763	46,305	45,626	50,410	46,862	47,895	50,415	-----
Federal Reserve banks, condition, end of month:														
Assets, total ^q.....do.	51,965	52,724	52,013	52,739	52,942	53,555	54,028	52,262	51,431	51,577	51,983	51,144	52,394	52,116
Reserve bank credit outstanding, total ^q.....do.	27,337	28,569	28,181	27,865	28,469	28,946	28,771	27,613	26,961	27,103	27,131	27,262	27,869	28,131
Discounts and advances.....do.	421	1,229	692	330	877	833	458	862	739	756	571	342	258	343
United States Government securities.....do.	26,044	26,543	26,690	26,563	26,631	26,922	26,648	25,464	25,209	25,264	25,558	26,035	26,523	26,885
Gold certificate reserves.....do.	19,416	19,333	19,227	19,203	19,290	19,277	19,164	19,155	19,134	19,113	19,066	19,059	19,029	18,839
Liabilities, total ^q.....do.	51,965	52,724	52,013	52,739	52,942	53,555	54,028	52,262	51,431	51,577	51,983	51,144	52,394	52,116
Deposits, total ^q.....do.	18,832	20,042	19,364	19,223	19,924	19,686	19,716	19,536	18,861	18,861	18,861	18,643	19,126	19,305
Member-bank reserve balances.....do.	17,640	18,905	18,245	17,760	18,818	18,415	18,174	18,396	17,754	17,773	17,850	17,619	17,941	18,261
Federal Reserve notes in circulation.....do.	27,402	27,499	27,581	27,515	27,562	27,954	28,262	27,599	27,433	27,341	27,258	27,344	27,505	27,612
Ratio of gold certificate reserves to deposit and FR note liabilities combined.....percent.	42.0	40.7	41.0	41.1	40.6	40.5	39.9	40.6	41.5	41.4	41.2	41.4	40.8	40.2
All member banks of Federal Reserve System, averages of daily figures: [*]														
Excess reserves.....mil. of dol.	408	400	472	410	446	445	482	544	455	416	408	469	466	507
Borrowings from Fed. Reserve banks.....do.	921	957	1,007	903	905	878	906	905	816	635	602	502	425	388
Free reserves.....do.	-513	-557	-535	-493	-459	-433	-424	-361	-361	-219	-194	-33	41	119
Weekly reporting member banks of Fed. Reserve System, condition, Wednesday nearest end of month: [†]														
Deposits:														
Demand, adjusted [Ⓟ]mil. of dol.	60,835	62,214	60,216	60,180	61,239	61,017	63,204	60,616	59,536	59,085	60,702	58,185	58,649	59,302
Demand, except interbank:														
Individuals, partnerships, and corp.....do.	64,473	64,539	63,014	64,184	64,740	64,626	67,641	63,727	62,838	61,890	63,770	62,259	62,026	62,469
States and political subdivisions.....do.	4,864	4,699	4,606	4,631	4,346	4,782	4,814	4,921	4,920	4,836	4,981	5,137	4,718	4,947
United States Government.....do.	3,056	3,310	3,672	4,279	3,477	3,838	3,139	2,607	2,954	2,843	3,219	5,002	4,965	4,549
Time, except interbank, total ^q.....do.	30,967	30,754	30,707	30,740	30,532	30,159	30,533	30,146	30,146	30,423	30,454	30,613	31,157	31,428
Individuals, partnerships, and corp.....do.	29,022	28,924	28,965	29,063	28,963	28,704	28,969	28,483	28,481	28,731	28,679	28,805	29,250	29,417
States and political subdivisions.....do.	1,767	1,652	1,569	1,508	1,425	1,309	1,420	1,518	1,521	1,550	1,640	1,676	1,778	1,882
Interbank (demand and time).....do.	14,189	13,199	13,964	14,015	13,330	13,894	14,346	13,303	12,783	12,597	12,638	13,352	13,299	13,716
Investments, total.....do.	40,125	40,367	39,133	38,229	38,144	37,918	37,294	36,141	35,040	34,150	35,563	35,082	34,733	36,679
U.S. Government obligations, direct and guaranteed, total.....mil. of dol.	29,980	30,242	29,057	28,121	28,194	28,164	27,468	26,444	25,352	24,495	25,991	25,752	25,539	27,062
Bills.....do.	1,747	2,753	2,297	1,990	2,096	2,489	2,243	2,001	1,617	1,069	1,474	1,314	950	2,782
Certificates.....do.	2,157	1,850	1,093	1,033	1,116	1,123	1,084	1,203	464	431	444	874	874	848
Notes and bonds.....do.	26,076	25,639	25,667	25,098	24,982	24,552	24,141	23,240	23,271	22,995	24,073	23,564	23,535	23,432
Other securities.....do.	10,145	10,125	10,076	10,108	9,950	9,754	9,826	9,697	9,688	9,655	9,572	9,330	9,374	9,617
Loans (adjusted), total [Ⓟ]do.	63,351	63,820	64,924	65,354	65,244	66,335	68,069	66,086	66,532	66,890	67,492	67,843	68,691	68,432
Commercial and industrial.....do.	28,482	28,585	28,629	29,481	29,516	30,310	30,465	29,981	30,320	31,026	30,940	31,170	31,645	31,104
To brokers and dealers in securities.....do.	2,187	2,106	2,025	2,061	2,115	2,188	2,579	1,988	1,769	1,479	1,812	1,705	1,665	1,974
Other loans for purchasing or carrying securities.....do.	1,410	1,438	1,438	1,355	1,349	1,329	1,338	1,306	1,289	1,266	1,251	1,274	1,267	1,279
To nonbank financial institutions.....do.	5,294	5,439	5,577	5,550	5,271	5,531	6,187	5,504	5,789	5,758	5,878	5,932	6,192	6,165
Real estate loans.....do.	12,198	12,277	12,345	12,456	12,527	12,574	12,652	12,615	12,605	12,586	12,581	12,548	12,543	12,510
Other loans.....do.	16,638	16,644	16,713	16,539	16,769	17,516	17,475	17,253	17,360	17,641	18,099	18,149	18,130	18,368
Money and interest rates: [§]														
Bank rates on business loans:														
In 19 cities.....percent.	4.87	-----	-----	5.27	-----	-----	5.36	-----	-----	5.34	-----	-----	5.35	-----
New York City.....do.	4.71	-----	-----	5.14	-----	-----	5.19	-----	-----	5.18	-----	-----	5.19	-----
7 other northern and eastern cities.....do.	4.90	-----	-----	5.28	-----	-----	5.39	-----	-----	5.34	-----	-----	5.34	-----
11 southern and western cities.....do.	5.07	-----	-----	5.46	-----	-----	5.56	-----	-----	5.57	-----	-----	5.58	-----
Discount rate, end of mo. (N.Y.F.R. Bank).....do.	3.50	3.50	3.50	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.50	3.50
Federal intermediate credit bank loans.....do.	4.53	4.82	5.06	5.07	5.37	5.44	5.50	5.63	5.72	5.70	5.53	5.29	5.28	-----
Federal land bank loans.....do.	5.48	5.52	5.60	5.71	5.88	5.92	6.00	6.00	6.00	6.00	6.00	6.00	6.00	-----
Open market rates, New York City:														
Bankers' acceptances (prime, 90 days).....do.	3.31	3.45	3.56	4.07	4.25	4.25	4.47	4.78	4.44	3.96	3.88	3.78	3.28	3.13
Commercial paper (prime, 4-6 months).....do.	3.83	3.98	3.97	4.63	4.73	4.67	4.88	4.91	4.66	4.49	4.16	4.25	3.81	3.39
Finance Co. paper placed directly, 3-6 mo.*.....do.	3.66	3.81	3.87	4.52	4.70	4.38	4.82	5.02	4.50	4.16	3.74	3.88	3.24	2.98
Stock Exchange call loans, going rate.....do.	4.19	4.25	4.25	4.75	4.75	4.75	4.75	5.41	5.50	5.50	5.50	5.11	5.00	5.00
Yield on U.S. Government securities (taxable):														
3-month bills (rate on new issue).....percent.	3.247	3.243	3.358	3.998	4.117	4.209	4.572	4.436	3.954	3.439	3.244	3.392	2.641	2.366
3-5 year issues.....do.	4.33	4.40	4.45	4.78	4.69	4.74	4.95	4.87	4.66	4.24	4.23	4.42	4.06	3.71
Savings deposits, balance to credit of depositors:														
New York State savings banks.....mil. of dol.	20,483	20,374	20,406	20,551	20,363	20,424	20,651	20,544	20,558	20,774	20,659	20,684	20,848	-----
U.S. postal savings [¶]do.	1,042	1,023	1,007	992	976	962	948	928	909	894	879	849	838	-----

[†] Revised. [Ⓟ] Preliminary. [‡] Revised effective September 1959 to reflect exclusion of loans to nonbank financial institutions.

*New series (from Board of Governors of Federal Reserve System); for back data, see *Federal Reserve Bulletin*.

^o Includes Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles. ^q Includes data not shown separately.

[†] Revised series, reflecting change in coverage and format. Figures through 1958 on old basis appear in the 1959 edition of BUSINESS STATISTICS; January-June 1959 figures, in September 1959 SURVEY.

[Ⓟ] For demand deposits, the term "adjusted" denotes exclusion of interbank and U.S. Government deposits and of cash items reported as in process of collection; for loans, exclusion of loans to banks (domestic commercial banks only, beginning July 1959) and deduction of valuation reserves (individual loan items are gross, i.e., before deduction of valuation reserves).

[§] For bond yields, see p. S-20.

[¶] Data are as of end of consecutive 4-week periods ending in month indicated, except June figure which is as of June 30 (end of fiscal year).

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

FINANCE—Continued

CONSUMER CREDIT † (Short- and Intermediate-term)														
Total outstanding, end of month.....mil. of dol.	47,522	48,047	48,841	49,350	49,872	50,379	52,046	51,356	51,021	51,162	52,169	52,831	53,497	-----
Installment credit, total.....do.	36,135	36,757	37,510	37,962	38,421	38,723	39,482	39,358	39,408	39,648	40,265	40,740	41,362	-----
Automobile paper.....do.	15,566	15,923	16,288	16,470	16,659	16,669	16,590	16,568	16,677	16,876	17,218	17,481	17,807	-----
Other consumer goods paper.....do.	9,040	9,134	9,289	9,390	9,534	9,687	10,243	10,129	9,997	9,940	10,022	10,080	10,194	-----
Repair and modernization loans.....do.	2,467	2,517	2,569	2,613	2,653	2,683	2,704	2,701	2,695	2,706	2,736	2,786	2,824	-----
Personal loans.....do.	9,062	9,183	9,364	9,480	9,575	9,684	9,945	9,970	10,039	10,126	10,289	10,393	10,537	-----
By type of holder:														
Financial institutions, total.....do.	31,245	31,861	32,540	32,954	33,318	33,519	33,838	34,003	34,246	34,432	35,085	35,554	36,127	-----
Commercial banks.....do.	13,963	14,230	14,497	14,664	14,817	14,853	14,922	15,066	15,134	15,139	15,402	15,597	15,834	-----
Sales finance companies.....do.	9,350	9,502	9,806	9,949	10,071	10,117	10,145	10,168	10,276	10,357	10,604	10,744	10,945	-----
Credit unions.....do.	2,895	2,946	3,044	3,093	3,143	3,183	3,232	3,225	3,259	3,331	3,418	3,484	3,570	-----
Consumer finance companies.....do.	3,424	3,463	3,515	3,542	3,570	3,622	3,704	3,777	3,795	3,811	3,858	3,888	3,938	-----
Other.....do.	1,613	1,630	1,678	1,706	1,717	1,744	1,775	1,767	1,782	1,794	1,803	1,841	1,840	-----
Retail outlets, total.....do.	4,890	4,896	4,970	5,008	5,103	5,204	5,644	5,355	5,162	5,216	5,180	5,186	5,235	-----
Department stores.....do.	1,839	1,826	1,868	1,907	1,967	2,045	2,298	2,109	2,002	2,103	2,055	2,059	2,078	-----
Furniture stores.....do.	1,052	1,055	1,072	1,078	1,089	1,107	1,132	1,111	1,111	1,089	1,080	1,071	1,078	-----
Automobile dealers.....do.	551	565	578	586	593	588	587	587	590	595	606	615	626	-----
Other.....do.	1,448	1,450	1,452	1,437	1,454	1,460	1,591	1,527	1,459	1,429	1,439	1,441	1,453	-----
Noninstallment credit, total.....do.	11,387	11,290	11,331	11,388	11,451	11,656	12,564	11,998	11,613	11,514	11,904	12,091	12,135	-----
Single-payment loans, total.....do.	3,991	3,954	4,034	4,084	4,050	4,117	4,176	4,092	4,151	4,222	4,247	4,345	4,321	-----
Commercial banks.....do.	3,417	3,407	3,431	3,455	3,466	3,472	3,542	3,499	3,496	3,503	3,509	3,573	3,623	-----
Other financial institutions*.....do.	574	547	603	629	584	645	634	593	655	719	678	772	698	-----
Charge accounts, total.....do.	4,446	4,407	4,365	4,390	4,525	4,614	5,351	4,816	4,305	4,118	4,451	4,547	4,628	-----
Department stores.....do.	599	558	562	606	647	717	960	825	686	622	657	647	634	-----
Other retail outlets*.....do.	3,494	3,467	3,468	3,383	3,491	3,506	3,985	3,577	3,204	3,070	3,380	3,483	3,565	-----
Credit cards*.....do.	353	382	395	401	387	406	414	415	415	426	414	417	429	-----
Service credit.....do.	2,950	2,929	2,932	2,914	2,876	2,925	3,037	3,090	3,157	3,174	3,206	3,199	3,186	-----
Installment credit extended and repaid:														
Unadjusted:														
Extended, total.....do.	4,454	4,315	4,193	4,061	4,185	3,928	4,686	3,534	3,723	4,201	4,457	4,335	4,561	-----
Automobile paper.....do.	1,780	1,720	1,627	1,515	1,564	1,313	1,293	1,278	1,427	1,633	1,697	1,664	1,738	-----
Other consumer goods paper.....do.	1,173	1,109	1,123	1,123	1,198	1,172	1,616	976	934	1,062	1,168	1,153	1,226	-----
All other.....do.	1,501	1,486	1,443	1,423	1,423	1,443	1,777	1,280	1,362	1,506	1,592	1,518	1,597	-----
Repaid, total.....do.	3,676	3,693	3,578	3,609	3,726	3,626	3,927	3,658	3,673	3,961	3,840	3,860	3,939	-----
Automobile paper.....do.	1,342	1,363	1,318	1,333	1,375	1,303	1,372	1,300	1,318	1,434	1,355	1,401	1,412	-----
Other consumer goods paper.....do.	1,020	1,015	993	1,022	1,054	1,019	1,060	1,090	1,066	1,119	1,119	1,095	1,112	-----
All other.....do.	1,314	1,315	1,267	1,254	1,297	1,304	1,495	1,268	1,289	1,408	1,399	1,364	1,415	-----
Adjusted:														
Extended, total.....do.	4,032	4,159	4,132	4,172	4,219	4,083	4,046	4,217	4,115	4,119	4,437	4,209	4,202	-----
Automobile paper.....do.	1,509	1,557	1,538	1,521	1,622	1,466	1,535	1,377	1,555	1,622	1,543	1,501	1,384	-----
Other consumer goods paper.....do.	1,130	1,154	1,138	1,138	1,124	1,133	1,146	1,208	1,094	1,118	1,240	1,164	1,191	-----
All other.....do.	1,393	1,448	1,456	1,513	1,473	1,484	1,523	1,474	1,461	1,446	1,545	1,502	1,510	-----
Repaid, total.....do.	3,542	3,636	3,635	3,660	3,697	3,700	3,776	3,824	3,707	3,711	3,904	3,886	3,860	-----
Automobile paper.....do.	1,289	1,334	1,325	1,315	1,341	1,311	1,361	1,386	1,338	1,345	1,397	1,411	1,411	-----
Other consumer goods paper.....do.	992	1,011	1,012	1,045	1,048	1,089	1,066	1,089	1,046	1,042	1,084	1,099	1,094	-----
All other.....do.	1,261	1,291	1,298	1,300	1,308	1,320	1,349	1,349	1,323	1,324	1,423	1,376	1,382	-----
FEDERAL GOVERNMENT FINANCE														
Budget receipts and expenditures:														
Receipts, total.....mil. of dol.	11,247	3,936	7,418	9,552	3,626	7,152	8,350	5,425	9,289	12,217	7,468	9,725	12,716	-----
Receipts, net.....do.	10,154	3,246	5,679	8,486	3,023	5,897	7,582	4,909	7,265	9,581	5,074	6,555	11,069	-----
Customs.....do.	94	94	87	99	90	94	99	90	93	105	91	91	90	-----
Individual income taxes.....do.	4,241	1,603	4,346	4,100	1,468	4,444	2,733	3,004	5,718	3,332	4,290	5,783	4,127	-----
Corporation income taxes.....do.	4,786	568	368	3,711	491	405	3,180	564	483	6,192	619	467	5,530	-----
Employment taxes.....do.	696	332	304	278	278	965	527	341	1,611	1,149	858	1,918	1,157	-----
Other internal revenue and receipts.....do.	1,430	1,339	1,296	1,338	1,299	1,244	1,811	1,427	1,384	1,430	1,609	1,466	1,811	-----
Expenditures, total.....do.	6,631	6,557	6,305	6,357	6,868	6,598	6,844	6,199	6,170	6,424	6,041	6,079	6,855	-----
Interest on public debt.....do.	689	728	724	718	732	743	800	826	779	784	772	772	803	-----
Veterans' services and benefits.....do.	474	406	400	428	405	424	430	419	420	457	421	422	-----	
Major national security.....do.	4,487	3,772	3,710	3,783	3,980	3,643	4,231	3,523	3,684	3,976	3,669	3,669	-----	
All other expenditures.....do.	2,981	1,651	1,471	1,428	1,751	1,788	1,384	1,431	1,541	1,207	1,179	1,216	-----	
Public debt and guaranteed obligations:														
Gross debt (direct), end of month, total.....do.	284,706	288,682	290,396	288,296	291,253	290,589	290,798	291,085	290,553	286,826	288,787	289,367	286,331	288,338
Interest bearing, total.....do.	281,833	285,840	287,599	285,486	288,478	287,742	287,704	288,086	287,588	283,772	285,773	286,368	283,241	285,285
Public issues.....do.	237,078	241,779	242,876	241,086	244,882	244,160	244,197	245,456	244,753	240,515	242,930	242,408	238,342	241,088
Held by U.S. Govt. investment accts. ♂.....do.	9,799	9,976	9,862	9,784	9,895	10,117	10,098	10,496	10,322	10,230	10,283	10,385	10,980	-----
Special issues.....do.	44,756	44,061	44,723	44,400	43,596	43,582	43,506	42,630	42,835	43,257	42,843	43,900	44,899	44,198
Noninterest bearing.....do.	2,873	2,842	2,797	2,810	2,775	2,847	3,094	2,999	2,995	3,054	3,014	3,059	3,090	3,053
Obligations guaranteed by U.S. Govt., end mo. do.	111	110	111	116	118	124	127	130	135	138	132	133	140	134
U.S. savings bonds:														
Amount outstanding, end of month.....do.	50,834	50,536	50,287	50,012	49,715	49,552	48,647	48,273	48,182	48,085	47,953	47,889	47,824	47,620
Sales, series E and H §.....do.	323	350	309	300	358	332	377	421	438	393	340	349	340	354
Redemptions.....do.	634	775	647	668	742	588	1,404	923	627	584	564	508	527	683
LIFE INSURANCE														
Institute of Life Insurance: ‡														
Assets, total, all U.S. life insurance companies.....mil. of dol.	110,424	111,152	111,646	111,846	112,405	112,904	113,626	114,202	114,666	114,965	115,394	115,908	-----	
Bonds (book value), domestic and foreign, total.....mil. of dol.	55,993	56,284	56,477	56,430	56,623	56,700	56,742	57,061	57,190	57,214				

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
FINANCE—Continued														
LIFE INSURANCE—Continued														
Institute of Life Insurance [⊕] —Continued														
Assets, all U.S. life insurance companies—Con.														
Stocks (book value), domestic and foreign, total														
mil. of dol.	3,486	3,547	3,557	3,566	3,591	3,630	3,702	3,717	3,735	3,722	3,742	3,785		
Preferred (U.S.).....do.....	1,663	1,659	1,670	1,684	1,697	1,716	1,713	1,720	1,727	1,750	1,753	1,770		
Common (U.S.).....do.....	1,783	1,845	1,845	1,840	1,852	1,871	1,942	1,949	1,961	1,927	1,944	1,971		
Mortgage loans, total.....do.....	37,894	38,108	38,282	38,493	38,744	38,984	39,299	39,573	39,769	40,011	40,236	40,439		
Nonfarm.....do.....	35,094	35,335	35,496	35,698	35,936	36,169	36,475	36,753	36,933	37,155	37,358	37,545		
Real estate.....do.....	3,522	3,583	3,603	3,624	3,631	3,673	3,670	3,688	3,698	3,712	3,721	3,766		
Policy loans and premium notes.....do.....	4,380	4,389	4,423	4,464	4,511	4,555	4,605	4,651	4,709	4,774	4,838	4,897		
Cash.....do.....	1,200	1,185	1,204	1,173	1,195	1,228	1,327	1,236	1,183	1,153	1,192	1,180		
Other assets.....do.....	3,949	4,056	4,100	4,096	4,110	4,134	4,281	4,276	4,382	4,379	4,374	4,347		
Life Insurance Agency Management Association:														
Insurance written (new paid-for insurance): [‡]														
Value, estimated total.....mil. of dol.	6,266	5,592	5,633	5,489	5,928	6,250	8,017	4,864	5,396	6,284	5,842	6,069	6,716	
Group and wholesale.....do.....	1,138	731	1,027	966	1,084	1,327	2,589	872	986	1,092	913	929	1,611	
Industrial.....do.....	601	543	543	560	587	581	529	491	567	576	597	656	607	
Ordinary total.....do.....	14,527	14,318	14,063	13,963	14,257	14,342	14,899	3,501	3,843	4,616	4,332	4,484	4,498	
New England.....do.....	265	268	249	234	256	281	312	222	241	285	263	276	277	
Middle Atlantic.....do.....	960	892	841	796	882	954	990	734	824	954	919	946	946	
East North Central.....do.....	860	844	780	768	823	826	925	683	767	941	871	869	852	
West North Central.....do.....	358	357	320	320	335	320	384	320	303	322	349	362	362	
South Atlantic.....do.....	560	537	522	511	555	565	617	434	495	569	559	593	591	
East South Central.....do.....	213	189	186	195	196	200	221	164	181	223	207	215	216	
West South Central.....do.....	444	414	392	384	404	392	478	353	393	466	432	447	468	
Mountain.....do.....	202	189	172	172	182	180	233	163	161	216	197	209	207	
Pacific (incl. Alaska and Hawaii).....do.....	575	543	513	504	541	539	644	467	477	605	562	581	580	
Institute of Life Insurance: [‡]														
Payments to policyholders and beneficiaries, estimated total.....mil. of dol.	635.9	586.9	567.8	604.5	592.2	591.5	814.2	636.3	656.6	770.2	650.1	673.5		
Death benefits.....do.....	265.7	247.1	245.2	259.5	244.9	244.5	307.4	258.6	282.5	327.5	270.2	285.6		
Matured endowments.....do.....	51.9	47.4	44.2	46.3	50.3	49.9	60.0	61.0	57.3	63.5	56.9	57.7		
Disability payments.....do.....	10.0	9.9	9.3	9.4	10.1	9.4	10.1	11.0	9.9	11.1	9.8	10.2		
Annuity payments.....do.....	55.8	54.6	52.3	53.4	54.3	54.8	48.1	75.1	58.5	58.6	59.3	60.1		
Surrender values.....do.....	128.6	124.7	112.5	121.1	124.4	116.6	144.2	126.4	129.4	155.9	132.5	139.0		
Policy dividends.....do.....	123.9	103.2	104.3	114.8	108.2	116.3	244.4	104.2	119.0	153.6	121.4	120.9		
Life Insurance Association of America:														
Premium income (39 cos.), quarterly total.....do.....	2,681.2			2,708.9			3,069.3			2,825.0			2,772.2	
Accident and health.....do.....	491.5			491.7			526.7			522.7			539.6	
Annuities.....do.....	248.1			295.7			387.6			269.9			240.7	
Group.....do.....	318.1			319.6			324.9			344.8			321.9	
Industrial.....do.....	188.3			184.5			276.2			176.0			173.0	
Ordinary.....do.....	1,435.1			1,417.5			1,553.9			1,511.6			1,496.9	
MONETARY STATISTICS														
Gold and silver:														
Gold:														
Monetary stock, U.S. (end of mo.).....mil. of dol.	19,705	19,626	19,524	19,491	19,585	19,566	19,456	19,444	19,421	19,408	19,360	19,352	19,322	
Net release from earmark [§]do.....	-491.7	-98.1	-176.3	-35.2	51.9	-71.4	-112.0	-11.6	-21.3	-13.5	-71.5	-14.2	-101.8	
Exports.....thous. of dol.	76	244	142	115	62	418	176	106	42	111	278	71	121	
Imports.....do.....	15,477	25,726	75,943	54,687	23,616	47,931	9,092	2,453	4,440	17,592	8,639	10,321	76,649	
Production, reported monthly total [¶]do.....	89,400	91,600	89,000	89,700	91,400									
Africa.....do.....	64,900	65,900	66,200	66,400	66,900	65,600	64,400	66,300	65,600	64,800				
Canada.....do.....	12,500	13,200	12,200	12,700	13,900	13,600	13,200	13,000	13,000	13,600	12,800	13,200		
United States.....do.....	4,600	5,300	4,200	3,800	3,500	3,400	3,700	3,400	3,100	3,500	3,500	4,100		
Silver:														
Exports.....do.....	270	2,981	119	1,756	184	138	743	2,134	1,156	1,841	1,255	1,003	3,545	
Imports.....do.....	5,894	4,826	7,892	5,362	4,219	3,445	5,345	3,378	5,002	5,501	6,739	3,982	6,649	
Price at New York.....dol. per fine oz.	.914	.914	.914	.914	.914	.914	.914	.914	.914	.914	.914	.914	.914	.914
Production:														
Canada.....thous. of fine oz.	2,677	2,868	2,519	2,447	3,072	2,333	2,679	2,755	2,864	2,734	2,542			
Mexico.....do.....	3,838	3,994	3,696	3,310	4,408	4,196	3,092	3,816	4,543	3,360				
United States.....do.....	3,219	2,609	1,472	390	510	635	756	3,327	3,454	4,010	3,866	3,425		
Money supply (end of month, or last Wed.):														
Currency in circulation.....bil. of dol.	31.9	31.9	32.0	31.8	31.9	32.5	32.6	31.6	31.6	31.6	31.6	31.9	32.1	
Deposits and currency, total.....do.....	249.4	251.4	251.1	252.1	251.7	251.1	256.0	250.5	248.0	247.3	250.3	249.4	251.1	252.9
Foreign banks deposits, net.....do.....	3.6	3.4	3.3	3.3	3.1	3.0	3.2	2.8	2.6	2.7	2.8	2.8	2.9	2.8
U.S. Government balances.....do.....	5.6	6.0	6.9	7.5	6.4	5.5	6.2	4.8	5.8	5.6	5.7	8.1	8.2	7.4
Deposits (adjusted) and currency, total [¶]do.....	240.1	242.0	240.8	241.4	242.2	242.6	246.6	242.9	239.6	239.0	241.7	238.5	240.0	242.7
Demand deposits, adjusted [¶]do.....	110.7	112.7	111.1	111.4	112.7	113.1	115.4	114.0	110.5	108.8	111.5	107.8	108.0	110.1
Time deposits, adjusted [¶]do.....	101.0	109.9	101.2	101.5	101.1	100.3	101.8	101.0	101.2	102.2	102.3	102.6	103.7	104.2
Currency outside banks.....do.....	28.3	28.4	28.5	28.5	28.3	29.1	29.4	27.9	28.0	28.1	27.9	28.1	28.3	28.3
Turnover of demand deposits except interbank and U.S. Government, annual rates, seas. adjusted: [¶]														
New York City.....ratio of debits to deposits.....do.....	53.1	57.3	56.3	57.6	60.1	60.1	60.1	55.7	58.5	57.9	56.4	61.1	61.3	
6 other centers [¶]do.....	32.1	33.1	33.1	32.1	32.8	33.6	33.2	33.0	35.7	34.0	35.3	35.5	36.1	
337 other reporting centers.....do.....	24.6	24.7	24.7	24.6	24.7	25.3	24.9	25.1	26.4	25.8	26.1	26.3	26.2	
PROFITS AND DIVIDENDS (QUARTERLY)														
Manufacturing corporations (Fed. Trade and SEC): [⊙]														
Not profit after taxes, all industries.....mil. of dol.	4,858			3,821			3,828			3,991				
Food and kindred products.....do.....	317			355			321			261				
Textile mill products.....do.....	110			105			121			93				
Lumber and wood products (except furniture).....do.....	81			93			51			24				
Paper and allied products.....do.....	166			158			159			143				

^r Revised. ^w Preliminary. [†] Includes revisions not distributed by regions. [⊕] See footnote "†" for p. S-17.

[‡] Insurance written includes data for Alaska beginning 1957 and for Hawaii beginning 1958; revised figures for 1958-April 1959 (including these States) will be shown later. Payments to policyholders, etc., include data for Alaska beginning January 1959 and for Hawaii beginning September 1959. [§] Or increase in earmarked gold (-).

[¶] Includes data for the following countries not shown separately: Mexico; Brazil; Colombia; Chile (except for October 1959); Nicaragua; Australia; and India.

[¶] The term "adjusted" denotes exclusion of interbank and U.S. Government deposits; for demand deposits, also exclusion of cash items reported as in process of collection.

[¶] Revised series, replacing unadjusted rates shown prior to the February 1960 Survey and incorporating two major changes. See the January 1960 Federal Reserve Bulletin for details and data back to January 1959.

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

[⊙] Effective with the July 1959 Survey, estimates are based on the latest revised (1957) Standard Industrial Classification Manual and, for most industries, are not comparable with previously published data. Comparable data for 1st quarter of 1958 are available upon request.

[⊙] Revisions for 1st and 2d quarters 1958 and 1st quarter 1959 (mil. dol.): Premium income, total—2,666.8; 2,531.3; 2,783.9; annuities, 340.9; 255.8; 334.6.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

FINANCE—Continued

PROFITS AND DIVIDENDS—Continued														
Manufacturing corporations—Continued														
Net profit after taxes—Continued														
Chemicals and allied products..... mil. of dol.	607			562			478			507				
Petroleum refining..... do	621			656			690			684				
Stone, clay, and glass products..... do	231			215			135			92				
Primary nonferrous metal..... do	174			116			116			141				
Primary iron and steel..... do	552			-89			204			400				
Fabricated metal products (except ordnance, machinery, and transport. equip.)..... mil. of dol.	164			187			98			95				
Machinery (except electrical)..... do	400			345			282			271				
Electrical machinery equip. and supplies..... do	296			291			352			264				
Transportation equipment (except motor vehicles, etc.)..... mil. of dol.	88			61			62			64				
Motor vehicles and parts..... do	592			229			314			564				
All other manufacturing industries..... do	459			540			445			390				
Dividends paid (cash), all industries..... do	1,856			1,862			2,351			2,001				
Electric utilities, net profit after taxes (Fed. Res.) mil. of dol.	1,385			392			422			502				
Transportation and communications (see pp. S-23 and S-24).														
SECURITIES ISSUED														
Securities and Exchange Commission: ‡														
Estimated gross proceeds, total..... mil. of dol.	2,290	1,452	1,710	1,748	4,121	1,722	1,942	1,958	2,127	2,077	4,603	1,911		
By type of security:														
Bonds and notes, total..... do	1,991	1,333	1,578	1,602	3,844	1,487	1,763	1,833	1,942	1,858	4,371	1,734		
Corporate..... do	627	433	642	590	644	657	747	524	554	675	605	422		
Common stock..... do	255	93	119	121	230	173	134	100	156	173	198	146		
Preferred stock..... do	43	26	13	24	47	61	45	26	29	46	35	32		
By type of issuer:														
Corporate, total ♀..... do	925	552	774	735	922	891	926	649	740	894	838	600		
Manufacturing..... do	235	142	146	215	103	119	173	77	73	195	185	109		
Extractive (mining)..... do	15	9	14	23	19	12	10	31	10	79	7	17		
Public utility..... do	333	173	194	111	348	251	351	158	253	202	325	143		
Railroad..... do	20	9	19	5	23	6	3	19	5	8	29	20		
Communication..... do	22	7	36	57	128	264	73	37	82	70	55	30		
Financial and real estate..... do	98	133	250	165	145	185	205	250	206	223	184	179		
Noncorporate, total ♀..... do	1,364	900	935	1,012	3,200	830	1,016	1,309	1,388	1,183	3,766	1,311		
U.S. Government..... do	323	350	309	300	2,574	332	380	420	435	391	2,860	368		
State and municipal..... do	995	457	523	520	587	458	476	696	622	568	717	556		
New corporate security issues:														
Estimated net proceeds, total..... do	903	538	758	720	898	871	907	635	724	875	815	582		
Proposed uses of proceeds:														
New money, total..... do	825	463	699	656	801	803	844	550	667	803	698	525		
Plant and equipment..... do	557	315	394	388	647	643	619	302	404	478	471	313		
Working capital..... do	268	148	305	268	154	160	225	247	263	325	227	212		
Retirement of securities..... do	16	3	18	16	19	7	7	58	9	15	25	12		
Other purposes..... do	63	73	41	48	78	61	56	27	48	57	91	45		
State and municipal issues (Bond Buyer):														
Long-term..... do	995	457	523	520	587	458	476	696	622	568	717	556	797	449
Short-term..... do	245	246	467	399	235	343	358	268	345	365	365	351	297	207
SECURITY MARKETS														
Brokers' Balances (N.Y.S.E. Members Carrying Margin Accounts)														
Cash on hand and in banks..... mil. of dol.	363	383	374	377	360	372	375	366	375	366	354	366	366	366
Customers' debit balances (net)..... do	3,546	3,528	3,424	3,406	3,378	3,438	3,430	3,333	3,267	3,145	3,150	3,151	3,188	3,188
Customers' free credit balances..... do	1,094	1,079	1,035	1,039	957	974	996	1,001	981	988	940	970	1,017	1,017
Money borrowed..... do	2,483	2,433	2,416	2,380	2,405	2,493	2,583	2,423	2,396	2,220	2,340	2,322	2,272	2,272
Bonds														
Prices:														
Average price of all listed bonds (N.Y.S.E.), total §..... dollars	89.11	89.32	88.22	87.71	88.85	88.42	87.48	88.26	88.86	90.90	90.08	90.42	91.30	91.30
Domestic..... do	89.19	89.36	88.22	87.79	88.95	88.52	87.56	88.36	88.97	91.02	90.18	90.53	91.44	91.44
Foreign..... do	83.47	87.08	87.24	81.80	81.61	81.32	81.18	80.98	81.67	82.54	82.59	82.25	81.98	81.98
Standard and Poor's Corporation:														
Industrial, utility, and railroad (A1+ issues):														
Composite (21 bonds) ♂..... dol. per \$100 bond	94.0	93.8	94.3	93.0	92.8	92.9	92.4	92.0	92.8	93.9	94.2	94.1	94.2	94.8
Domestic municipal (15 bonds)..... do	99.4	99.4	100.6	98.3	100.1	100.9	99.3	98.3	100.4	101.9	102.3	102.1	103.1	103.9
U.S. Treasury bonds, taxable ¶..... do	85.16	85.00	85.11	83.15	84.95	84.82	83.00	81.81	83.60	85.32	84.24	84.39	85.50	88.12
Sales:														
Total, excluding U.S. Government bonds (SEC):														
All registered exchanges:														
Market value..... thous. of dol.	149,949	147,625	135,448	156,380	143,838	142,252	173,204	148,246	133,529	157,591	138,221	139,696	157,283	157,283
Face value..... do	140,655	140,515	131,301	153,568	145,716	146,631	177,574	146,910	135,138	158,056	131,152	133,902	150,807	150,807
New York Stock Exchange:														
Market value..... do	147,850	146,184	133,845	154,805	141,290	139,702	170,098	144,924	131,601	155,685	136,699	137,916	153,990	153,990
Face value..... do	138,682	138,794	129,438	151,824	143,316	144,516	174,505	143,885	133,179	156,053	129,427	132,101	147,589	147,589
New York Stock Exchange, exclusive of stopped sales, face value, total §..... thous. of dol.	121,943	121,325	110,616	145,137	123,333	130,050	155,742	116,340	116,392	132,040	110,727	114,871	120,465	120,465
U.S. Government..... do	0	0	0	0	0	11	0	0	2	0	3	0	0	0
Other than U.S. Government, total §..... do	121,943	121,325	110,616	145,137	123,333	130,039	155,742	116,340	116,390	132,040	110,724	114,871	120,465	120,465
Domestic..... do	115,870	115,512	105,166	140,018	118,668	124,668	150,433	110,125	110,029	125,256	104,813	109,044	115,173	115,173
Foreign..... do	6,072	5,813	5,449	5,119	4,665	5,371	5,309	6,215	6,361	6,784	5,911	5,827	5,292	5,292
Value, issues listed on N.Y.S.E., end of mo.:														
Market value, total, all issues §..... mil. of dol.	104,917	106,135	103,924	103,473	106,899	106,499	105,422	106,287	107,041	109,655	109,007	109,395	106,876	106,876
Domestic..... do	102,219	102,511	101,253	100,826	104,223	103,826	102,723	103,596	104,346	106,814	106,176	106,576	104,039	104,039
Foreign..... do	1,614	2,538	1,585	1,573	1,589	1,582	1,617	1,610	1,621	1,634	1,626	1,612	1,622	1,622
Face value, total, all issues §..... do	117,735	118,822	117,895	117,967	120,319	120,441	120,508	120,431	120,460	120,627	121,007	120,979	117,060	117,060
Domestic..... do	114,607	114,711	114,776	114,846	117,171	117,291	117,311	117,237	117,277	117,350	117,740	117,719	113,780	113,780
Foreign..... do	1,933	2,914	1,922	1,923	1,947	1,945	1,992	1,988	1,985	1,980	1,969	1,960	1,979	1,979

† Revised. ‡ Revisions for 1st-4th quarters 1958; 419; 351; 359; 391.
 § See corresponding note on p. S-18. ¶ Revisions for January-March 1959 will be shown later. ¶ Includes data not shown separately.
 § Data include bonds of the International Bank for Reconstruction and Development not shown separately; these bonds are included in computing the average price of all listed bonds.
 ♂ Number of bonds represent number currently used; the change in the number does not affect the continuity of series.
 ¶ Prices are derived from average yields on basis of an assumed 3 percent 20-year bond.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
FINANCE—Continued														
SECURITY MARKETS—Continued														
Bonds—Continued														
Yields:														
Domestic corporate (Moody's)..... percent.....	4.69	4.72	4.71	4.82	4.87	4.85	4.87	4.91	4.88	4.81	4.76	4.80	4.78	4.74
By ratings:														
Aaa..... do.....	4.46	4.47	4.43	4.52	4.57	4.56	4.58	4.61	4.56	4.49	4.45	4.46	4.45	4.41
Aa..... do.....	4.56	4.58	4.58	4.69	4.76	4.70	4.74	4.77	4.71	4.62	4.58	4.61	4.60	4.56
A..... do.....	4.71	4.75	4.74	4.87	4.87	4.86	4.89	4.93	4.92	4.86	4.79	4.84	4.81	4.77
Baa..... do.....	5.04	5.08	5.09	5.18	5.28	5.26	5.28	5.34	5.34	5.25	5.20	5.28	5.26	5.22
By groups:														
Industrial..... do.....	4.55	4.58	4.80	4.68	4.70	4.69	4.70	4.74	4.71	4.64	4.61	4.65	4.64	4.61
Public utility..... do.....	4.77	4.79	4.77	4.89	4.95	4.86	4.86	4.92	4.89	4.79	4.70	4.76	4.75	4.71
Railroad..... do.....	4.76	4.79	4.56	4.88	4.96	4.99	5.05	5.08	5.05	4.99	4.97	4.98	4.94	4.90
Domestic municipal:														
Bond Buyer (20 bonds)..... do.....	3.81	3.59	3.72	3.72	3.55	3.60	3.77	3.68	3.65	3.50	3.61	3.61	3.53	3.47
Standard and Poor's Corp. (15 bonds)..... do.....	4.04	4.04	3.96	4.13	3.99	3.94	4.05	4.13	3.97	3.87	3.84	3.85	3.78	3.72
U.S. Treasury bonds, taxable \$..... do.....	4.09	4.11	4.10	4.26	4.11	4.12	4.27	4.37	4.22	4.08	4.17	4.16	3.99	3.86
Stocks														
Cash dividend payments publicly reported: †														
Total dividend payments..... mil. of dol.....	1,867.5	878.2	340.1	1,917.6	878.5	390.6	2,425.0	986.7	457.5	1,931.7	896.8	355.0	1,948.3	896.7
Finance..... do.....	140.4	183.1	77.9	176.3	165.2	105.9	335.4	252.8	168.9	157.3	177.9	78.9	153.3	184.6
Manufacturing..... do.....	1,229.8	283.5	131.0	1,233.7	305.3	155.5	1,522.1	293.3	132.7	1,259.3	310.0	134.5	1,261.4	310.9
Mining..... do.....	109.8	8.5	2.8	107.8	8.8	2.8	123.4	11.0	3.3	107.3	10.5	3.8	109.3	9.0
Public utilities:														
Communications..... do.....	79.3	200.0	1.7	84.2	200.2	1.7	88.5	201.7	1.8	88.6	200.8	2.6	89.7	201.7
Electric and gas..... do.....	164.5	111.3	99.5	170.6	108.2	100.6	175.7	109.1	102.2	175.4	111.4	103.2	178.6	106.1
Railroad..... do.....	62.8	17.7	4.6	60.7	20.2	3.6	78.0	32.7	4.4	60.1	20.6	1.0	65.5	18.0
Trade..... do.....	50.3	66.3	14.2	50.7	61.5	12.5	60.7	74.0	37.1	52.3	55.5	23.7	56.7	56.3
Miscellaneous..... do.....	30.6	7.8	8.4	33.6	9.1	8.0	41.2	12.1	7.1	31.4	10.1	7.3	33.8	10.1
Dividend rates, prices, yields, and earnings, common stocks (Moody's):														
Dividends per share, annual rate (200 stocks) dollars.....	5.41	5.41	5.39	5.39	5.45	5.56	5.56	5.58	5.57	5.58	5.59	5.59	5.59	5.59
Industrial (125 stocks)..... do.....	5.80	5.80	5.77	5.77	5.85	6.01	6.01	6.04	6.03	6.03	6.05	6.05	6.06	6.05
Public utility (24 stocks)..... do.....	2.60	2.60	2.62	2.63	2.63	2.64	2.64	2.67	2.67	2.67	2.67	2.67	2.67	2.68
Railroad (25 stocks)..... do.....	3.37	3.37	3.41	3.41	3.48	3.48	3.53	3.53	3.53	3.53	3.56	3.56	3.56	3.56
Bank (15 stocks)..... do.....	3.81	3.81	3.81	3.82	3.82	3.82	3.90	3.96	3.96	3.96	3.96	3.96	3.96	3.96
Insurance (10 stocks)..... do.....	4.26	4.31	4.33	4.33	4.33	4.33	4.40	4.40	4.40	4.63	4.63	4.63	4.81	4.81
Price per share, end of month (200 stocks) ¢..... do.....	164.71	170.35	169.21	161.30	162.37	164.47	169.29	156.61	157.86	155.24	152.00	155.49	158.87	155.33
Industrial (125 stocks)..... do.....	187.48	196.07	194.70	184.64	186.60	189.96	195.43	178.05	177.30	174.01	169.82	174.47	178.62	173.55
Public utility (24 stocks)..... do.....	64.25	66.49	67.39	65.69	65.51	65.38	65.77	64.67	66.13	66.66	67.30	67.31	71.51	71.12
Railroad (25 stocks)..... do.....	78.55	77.38	74.35	71.49	70.24	68.39	70.24	67.98	67.05	64.15	62.49	62.49	64.20	61.95
Yield (200 stocks)..... percent.....	3.28	3.18	3.19	3.34	3.36	3.38	3.28	3.56	3.53	3.59	3.68	3.60	3.52	3.60
Industrial (125 stocks)..... do.....	3.09	2.96	2.96	3.13	3.14	3.16	3.08	3.39	3.40	3.47	3.56	3.47	3.39	3.49
Public utility (24 stocks)..... do.....	4.05	3.91	3.89	4.00	4.01	4.04	4.01	4.13	4.04	4.01	3.97	3.97	3.73	3.77
Railroad (25 stocks)..... do.....	4.29	4.36	4.59	4.77	4.95	5.09	5.03	5.19	5.06	5.50	5.70	5.70	5.55	5.75
Bank (15 stocks)..... do.....	3.77	3.57	3.57	3.73	3.70	3.57	3.38	3.68	3.84	3.85	3.92	3.87	3.98	4.04
Insurance (10 stocks)..... do.....	2.71	2.67	2.74	2.97	3.03	2.83	2.72	2.86	2.76	2.87	2.93	2.97	2.98	2.93
Earnings per share (at annual rate), quarterly:														
Industrial (125 stocks)..... dollars.....	11.60			7.80			9.70		10.35				10.10	
Public utility (24 stocks)..... do.....	3.75			3.77			3.82		3.89				3.98	
Railroad (25 stocks)..... do.....	8.12			3.96			7.86		4.48				5.28	
Dividend yields, preferred stocks, 14 high-grade (Standard and Poor's Corp.)..... percent.....	4.79	4.75	4.70	4.80	4.81	4.81	4.85	4.87	4.82	4.76	4.71	4.75	4.74	4.70
Prices:														
Dow-Jones averages (65 stocks).....	212.34	221.03	219.84	210.97	212.04	211.25	217.52	214.81	206.74	203.52	205.04	203.39	210.96	206.96
Industrial (30 stocks).....	631.51	662.81	660.58	635.47	637.34	646.43	671.35	655.39	624.88	614.70	619.98	615.64	644.38	625.83
Public utility (15 stocks).....	86.70	89.10	91.24	87.67	87.87	86.56	87.09	86.78	85.87	87.36	89.10	88.91	91.54	93.59
Railroad (20 stocks).....	164.46	169.09	163.24	155.38	157.51	150.26	153.79	156.15	150.73	144.17	142.97	140.60	143.04	138.36
Standard and Poor's Corporation:														
Industrial, public utility, and railroad: ♂														
Combined index (500 stocks)..... 1941-43=10.....	57.46	59.74	59.40	57.05	57.00	57.23	59.06	58.03	55.78	55.02	55.73	55.22	57.26	55.84
Industrial, total (425 stocks) ♀..... do.....	61.75	64.23	63.74	61.21	61.04	61.46	63.56	62.27	59.60	58.71	59.46	58.84	61.06	59.25
Capital goods (127 stocks)..... do.....	65.52	67.82	66.73	64.16	64.25	64.63	67.14	65.01	61.43	60.28	60.31	59.81	62.09	59.58
Consumers' goods (193 stocks)..... do.....	47.09	49.82	49.11	48.15	48.22	48.81	49.97	49.00	46.51	46.14	46.75	46.64	48.65	47.58
Public utility (50 stocks)..... do.....	42.58	44.77	45.15	43.59	44.11	43.71	44.31	44.50	44.38	44.60	45.53	45.75	47.35	48.02
Railroad (25 stocks)..... do.....	36.02	36.86	35.56	33.78	34.32	32.80	33.57	33.68	32.54	31.01	30.59	30.18	30.81	30.19
Banks:														
N.Y. City (11 stocks)..... do.....	25.77	26.98	27.25	26.72	26.31	26.93	29.47	28.80	26.80	26.87	26.36	26.06	28.70	25.71
Outside N.Y. City (16 stocks)..... do.....	51.15	53.00	53.46	53.02	53.81	54.75	56.59	56.47	53.94	52.78	52.54	51.25	50.94	52.09
Fire insurance (15 stocks)..... do.....	31.66	33.28	33.57	31.56	30.60	31.17	33.19	33.66	33.23	33.24	33.78	32.69	33.81	31.24
Sales (Securities and Exchange Commission):														
Total on all registered exchanges:														
Market value..... mil. of dol.....	4,325	4,670	3,572	3,372	3,591	4,020	4,528	4,167	3,616	3,950	3,495	3,638	4,784	
Shares sold..... thousands.....	123,504	133,148	102,919	97,364	102,521	120,394	141,308	129,141	103,097	121,791	100,674	117,547	143,533	
On New York Stock Exchange:														
Market value..... mil. of dol.....	3,676	3,929	3,026	2,875	3,069	3,407	2,767	3,518	3,068	3,356	2,939	3,291	3,967	
Shares sold..... thousands.....	82,027	91,386	69,705	67,534	72,810	83,884	90,021	85,579	72,566	85,102	70,285	82,391	97,625	
Exclusive of odd lot and stopped sales (N.Y. Times)..... thousands.....	64,351	70,889	51,052	57,518	61,330	64,558	72,244	63,032	60,533	65,715	57,291	68,827	76,533	53,870
Shares listed, N.Y. Stock Exchange, end of mo:														
Market value, all listed shares..... mil. of dol.....	298,785	309,520	304,569	290,564	295,165	299,112	307,708	287,977	291,191	287,416	283,381	291,688	298,143	
Number of shares listed..... millions.....	5,463	5,502	5,510	5,629	5,658	5,733	5,847	5,930	6,002	6,050	6,074	6,181	6,274	

† Revised. ♀ Preliminary.

§ For bonds due or callable in 10 years or more.

‡ Revisions for 1957-1959 are shown on p. 36 of the July 1960 SURVEY.

♀ Includes data not shown separately.

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

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959						1960							
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
INTERNATIONAL TRANSACTIONS OF THE UNITED STATES														
BALANCE OF PAYMENTS (QUARTERLY)⊕														
Exports of goods and services, total.....mil. of dol.	6,423			6,275			6,828			6,736				
Military transfers under grants, net.....do.	626			397			460			425				
Merchandise, adjusted, excluding military transactions†.....mil. of dol.	4,060			4,035			4,328			4,506				
Income on investments abroad.....do.	669			720			1,023			681				
Other services and military transactions.....do.	1,068			1,123			1,017			1,034				
Imports of goods and services, total.....do.	5,967			6,200			5,962			5,753				
Merchandise, adjusted‡.....do.	3,884			3,848			3,986			3,819				
Income on foreign investments in U.S.....do.	193			207			250			249				
Military expenditures.....do.	790			773			752			757				
Other services§.....do.	1,100			1,372			974			928				
Balance on goods and services.....do.	+456			-75			+866			+983				
Unilateral transfers (net), total.....do.	-1,204			-931			-1,123			-999				
Private.....do.	-138			-131			-153			-141				
Government.....do.	-1,066			-800			-970			-858				
U.S. long- and short-term capital (net), total.....do.	-2,408			-620			-536			-789				
Private.....do.	-745			-392			-773			-567				
Government.....do.	-1,663			-228			+237			-222				
Foreign long- and short-term capital (net).....do.	+2,050			+1,277			+495			+747				
Gold sales [purchases (-)].....do.	+741			+167			+72			+50				
Errors and omissions.....do.	+365			+32			+226			+8				
FOREIGN TRADE														
Indexes														
Exports of U.S. merchandise:⊙														
Quantity.....1936-38=100.....	265	275	261	275	274	274	310	p 287	p 288	p 322	p 336	p 330		
Value.....do.....	577	596	568	601	601	600	681	p 633	p 640	p 711	p 741	p 728		
Unit value.....do.....	217	217	218	219	219	219	219	p 221	p 222	p 221	p 221	p 221		
Imports for consumption:⊙														
Quantity.....do.....	240	223	214	243	215	222	255	205	r 228	241	220	221		
Value.....do.....	651	603	580	658	591	615	698	567	628	666	608	611		
Unit value.....do.....	271	270	272	271	274	277	274	276	275	277	276	277		
Agricultural products, quantity:														
Exports, U.S. merchandise, total:														
Unadjusted.....1952-54=100.....	142	152	136	162	169	199	206	211	197	190	195			
Seasonally adjusted.....do.....	161	198	170	171	153	167	167	196	189	176	201			
Cotton (incl. linters), seas. adj.....do.....	77	100	63	107	135	199	162	260	202	207	205			
Imports for consumption, total:														
Unadjusted.....do.....	105	96	116	140	86	89	119	84	113	116	105			
Seasonally adjusted.....do.....	108	107	126	154	99	103	108	74	106	101	91			
Supplementary imports, seas. adj.....do.....	110	118	118	122	89	100	116	96	111	112	100			
Complementary imports, seas. adj.....do.....	106	98	133	179	106	105	105	62	103	94	85			
Shipping Weight														
Water-borne trade:														
Exports, incl. reexports§.....thous. of long tons.....	8,162	10,110	8,948	8,309	7,800	7,684	8,701	7,034	r 7,282	7,617				
General imports.....do.....	17,552	13,860	13,879	15,633	14,710	15,677	16,595	12,805	r 14,594	14,472				
Value⊙														
Exports (mdse.), including reexports, total¶.....mil. of dol.	1,422.5	2,146.8	1,396.6	1,479.1	1,481.6	1,478.6	1,674.5	1,561.8	1,576.1	1,751.2	1,822.9	1,791.6	1,719.6	
By geographic regions:Δ														
Africa.....do.....	67.2	49.6	52.6	51.0	49.1	53.8	66.6	52.5	57.8	65.0	72.5	63.1		
Asia and Oceania.....do.....	250.6	249.2	240.6	240.0	257.9	268.5	305.2	311.2	327.4	364.1	351.3	331.6		
Europe.....do.....	332.0	371.6	366.9	445.6	401.1	427.1	514.9	498.5	470.1	493.3	526.4	557.8		
Northern North America.....do.....	353.7	320.9	297.6	302.8	324.4	286.8	306.5	283.0	295.4	337.2	351.3	344.5		
Southern North America.....do.....	149.2	153.0	138.0	147.0	156.7	150.1	153.0	133.4	132.2	151.0	151.3	141.0		
South America.....do.....	158.0	168.1	160.7	173.9	152.9	154.8	174.0	159.5	158.6	165.3	180.6	183.2		
By leading countries:Δ														
Africa:														
United Arab Republic (Egypt Region).....do.....	10.2	6.1	10.0	5.7	9.5	12.6	18.8	12.5	10.3	14.1	15.9	9.1		
Union of South Africa.....do.....	18.8	18.3	20.0	16.9	17.8	17.8	21.2	16.7	23.3	22.6	26.7	25.3		
Asia and Oceania:														
Australia, including New Guinea.....do.....	17.9	21.3	30.3	30.9	30.0	32.3	24.5	19.9	26.6	23.8	27.7	30.9		
Colony of Singapore.....do.....	2.4	2.8	2.2	3.1	2.2	2.3	2.7	2.2	2.8	3.1	3.6	3.2		
India and Pakistan.....do.....	41.9	35.4	29.2	25.2	28.8	24.9	30.0	47.4	61.3	78.8	81.2	69.3		
Japan.....do.....	71.6	80.4	70.0	63.3	73.4	90.3	121.3	106.4	107.5	115.7	111.4	106.0		
Republic of Indonesia.....do.....	4.4	7.5	8.1	4.4	7.0	4.7	8.0	12.3	8.8	9.6	4.3	6.4		
Republic of the Philippines.....do.....	26.9	22.9	22.4	24.7	24.5	25.8	25.6	23.2	23.0	28.1	26.2	22.7		
Europe:														
France.....do.....	20.9	23.5	21.7	27.7	27.2	30.7	53.0	50.3	41.3	53.1	48.7	47.1		
East Germany.....do.....	4	(1)	0	(1)	0	(1)	(1)	2	(1)	3	0	4		
West Germany.....do.....	56.9	61.3	61.9	65.1	66.0	72.0	87.2	97.1	84.2	91.5	94.1	95.1		
Italy.....do.....	31.7	35.6	30.4	41.2	33.8	31.3	46.3	44.4	50.3	47.8	55.4	53.7		
Union of Soviet Socialist Republics.....do.....	4	6	1	1	3	3	2.8	1.2	4.6	4	2.1	1.9		
United Kingdom.....do.....	61.2	60.2	62.5	120.9	89.5	84.1	97.4	100.7	94.7	93.5	98.5	134.4		
North and South America:														
Canada.....do.....	353.7	320.8	297.6	302.7	324.3	286.8	306.5	283.0	295.4	337.1	351.3	344.5		
Latin American Republics, total¶.....do.....	288.7	301.1	279.2	298.8	289.3	282.8	303.4	270.1	268.7	290.4	306.7	301.2		
Argentina.....do.....	18.6	22.9	26.2	23.0	16.4	21.2	25.7	24.7	26.7	22.9	24.5	25.9		
Brazil.....do.....	28.4	27.4	30.8	35.7	25.5	30.4	31.5	27.6	19.8	29.6	30.8	40.0		
Chile.....do.....	10.3	11.4	9.5	11.6	11.1	10.9	15.0	16.2	15.1	12.9	16.7	16.6		
Colombia.....do.....	17.2	18.4	18.0	17.6	15.6	15.2	19.9	20.0	20.6	21.8	23.7	22.7		
Cuba.....do.....	40.1	39.6	36.6	38.6	41.7	40.7	31.4	23.8	21.5	26.1	25.7	23.2		
Mexico.....do.....	62.4	65.4	57.4	56.5	66.4	60.4	69.1	59.2	60.6	71.2	68.5	66.8		
Venezuela.....do.....	63.0	65.7	54.4	62.6	66.1	58.0	54.5	52.2	52.9	50.4	50.2	41.4		

† Revised. ¶ Preliminary. † Less than \$50,000. ‡ Includes carryovers of approximately \$15 million from May and June; appropriate amounts are included in components.

⊕ Revisions for 1958-1st quarter 1959 appear on p. 14 ff. of the June 1960 SURVEY.

⊖ Adjusted for balance-of-payments purposes, mainly for valuation, coverage, and timing. ♂ Excludes military expenditures.

⊙ Revisions for January 1958-January 1959 will be shown later.

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

¶ Data include shipments (military and economic aid) under the Mutual Security Program. Total MSP military shipments (including, since early 1956, also "consumables and construction" shipments) are as follows (mil. dol): June 1959-June 1960, respectively—75.6; 114.6; 97.1; 79.7; 83.7; 102.2; 105.2; 77.7; 78.9; 117.2; 114.7; 94.0; 100.0.

Δ Excludes "special category" shipments. ¶ Includes countries not shown separately.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
INTERNATIONAL TRANSACTIONS OF THE UNITED STATES—Continued														
FOREIGN TRADE—Continued														
Value—Continued														
Exports of U.S. merchandise, total ¹.....mil. of dol.	1,406.5	1,453.9	1,383.9	1,464.2	1,465.9	1,462.4	1,658.8	1,543.7	1,559.2	1,733.1	1,805.9	1,775.6	1,700.8	
By economic classes:														
Crude materials.....do	133.6	138.1	130.5	186.1	184.7	232.5	245.3	242.7	208.2	201.2	189.9	191.3	184.9	
Crude foodstuffs.....do	121.5	138.1	117.2	114.4	107.3	117.1	126.2	122.4	130.7	128.6	152.0	141.4	117.0	
Manufactured foodstuffs and beverages.....do	92.1	96.0	99.4	102.5	108.7	94.4	92.3	82.9	93.3	93.2	93.0	81.0	90.5	
Semimanufactures ².....do	203.5	213.0	208.3	226.7	183.2	193.6	260.0	239.8	251.1	283.2	304.4	310.0	332.7	
Finished manufactures ³.....do	855.9	867.8	828.6	834.6	882.0	824.7	935.0	855.9	875.9	1,026.9	1,066.6	1,051.9	975.7	
By principal commodities:														
Agricultural products, total ⁴.....do	304.3	326.9	298.2	361.3	359.9	405.9	420.0	413.2	399.1	388.2	393.3	373.5	351.7	
Cotton, unmanufactured.....do	29.7	15.9	11.6	26.0	46.2	78.0	89.1	137.5	106.6	100.3	87.3	69.6	65.4	
Fruits, vegetables, and preparations.....do	37.5	32.2	35.6	33.5	44.6	34.4	29.8	32.7	29.7	28.5	29.2	32.1	37.3	
Grains and preparations.....do	121.9	132.6	119.5	111.3	103.1	108.0	123.9	121.4	136.6	137.0	159.0	138.5	109.9	
Packinghouse products.....do	22.4	23.8	23.5	25.9	27.0	27.2	24.0	25.5	22.9	24.4	27.6	24.2	22.5	
Tobacco and manufactures ⁵.....do	26.1	25.5	39.2	81.8	44.2	44.7	50.9	23.9	26.6	28.1	16.5	26.3	30.8	
Nonagricultural products, total ⁶.....do	1,102.3	1,126.2	1,085.7	1,103.0	1,106.0	1,056.5	1,238.8	1,130.5	1,160.1	1,344.9	1,412.6	1,402.1	1,349.2	
Automobiles, parts, and accessories.....do	105.2	101.1	83.4	89.7	107.2	101.3	99.4	112.5	122.8	125.1	121.5	121.7	108.7	
Chemicals and related products ⁷.....do	121.3	122.9	123.1	139.6	118.2	109.9	152.4	132.7	121.1	146.6	150.6	142.5	142.9	
Coal and related fuels.....do	29.5	36.8	39.8	36.5	32.4	27.0	29.8	21.8	22.5	22.5	33.3	32.6	32.6	
Iron and steel products ⁸.....do	59.9	55.7	36.8	31.2	29.9	36.1	53.8	50.1	55.0	67.2	71.6	84.2	96.3	
Machinery, total ⁹.....do	326.7	319.4	308.1	316.8	326.1	301.1	341.4	315.5	330.2	369.8	384.8	373.2	356.8	
Agricultural.....do	16.3	15.1	11.7	9.6	8.2	8.9	8.8	9.8	12.6	15.0	18.1	16.2	14.6	
Tractors, parts, and accessories.....do	34.9	32.3	27.5	32.9	28.7	23.8	26.1	32.7	35.6	34.2	36.9	35.6	31.2	
Electrical.....do	72.3	78.0	77.9	81.5	89.2	79.4	84.1	73.9	73.5	87.2	87.8	89.6	75.7	
Metalworking ¹⁰.....do	24.2	21.7	24.9	22.2	22.3	22.8	27.3	24.5	26.9	26.2	29.2	33.1	29.9	
Other industrial.....do	164.4	157.4	152.2	156.2	160.9	150.7	174.5	156.7	161.4	188.6	192.6	178.6	153.6	
Petroleum and products.....do	42.2	42.8	38.3	39.0	38.5	31.2	44.6	37.8	35.0	40.5	44.9	40.5	47.1	
Textiles and manufactures.....do	47.8	47.4	52.1	58.7	58.4	58.5	66.8	54.8	58.4	61.5	64.4	57.2	56.0	
General imports, total.....do	1,369.3	1,248.3	1,189.1	1,392.1	1,202.0	1,282.2	1,477.8	1,137.4	1,287.8	1,375.3	1,257.4	1,259.5	1,313.0	
By geographic regions:														
Africa.....do	49.8	43.8	40.5	58.8	35.0	51.3	60.7	41.6	47.9	58.4	45.5	51.4		
Asia and Oceania.....do	264.8	245.9	253.2	288.4	254.7	242.0	264.4	234.7	235.9	254.2	264.0	243.3		
Europe.....do	399.7	406.7	341.5	425.3	368.4	402.4	471.7	359.0	406.2	435.1	381.6	367.9		
Northern North America.....do	301.8	267.5	249.5	255.0	281.5	291.8	288.8	218.1	234.9	256.0	225.3	254.4		
Southern North America.....do	143.3	122.9	103.2	112.2	86.4	106.9	140.9	117.6	158.4	158.7	140.5	156.3		
South America.....do	209.8	161.4	201.1	252.5	176.0	187.8	251.3	166.5	204.5	213.0	200.4	186.2		
By leading countries:														
Africa:														
United Arab Republic (Egypt Region).....do	.4	1.9	.4	.2	.1	.2	.3	.7	2.6	5.0	3.4	4.4		
Union of South Africa.....do	11.1	9.4	5.9	8.9	8.9	14.3	14.8	12.7	9.5	12.6	8.5	9.7		
Asia and Oceania:														
Australia, including New Guinea.....do	18.3	17.3	17.2	22.5	15.3	14.1	20.7	14.0	16.2	11.1	14.8	7.0		
Colony of Singapore.....do	2.5	2.4	2.5	2.0	3.0	1.8	2.4	1.4	1.7	1.1	2.0	1.7		
India and Pakistan.....do	20.3	20.0	19.6	20.3	18.5	19.3	21.0	20.1	25.2	23.4	21.7	22.3		
Japan.....do	88.9	91.2	88.4	99.3	95.9	95.9	107.8	93.8	83.0	98.8	100.2	96.0		
Republic of Indonesia.....do	22.9	15.0	14.0	17.8	15.3	12.6	15.0	21.6	15.8	14.5	16.4	17.5		
Republic of the Philippines.....do	29.4	30.9	34.4	36.0	25.5	21.1	14.7	22.0	24.8	27.0	26.5	23.8		
Europe:														
France.....do	42.0	43.5	37.8	42.5	36.2	42.9	45.0	33.6	43.2	46.8	38.0	35.1		
East Germany.....do	.9	.6	.2	.3	.2	.2	.2	.2	.3	.2	.2	.2		
West Germany.....do	80.1	80.7	66.7	87.3	75.6	82.5	99.4	70.2	88.4	90.6	77.4	72.9		
Italy.....do	32.5	33.5	34.5	34.0	35.2	32.2	44.0	28.8	35.4	40.0	36.3	27.3		
United Kingdom.....do	1.8	2.0	2.3	3.6	2.5	1.0	3.0	.9	3.3	1.9	2.2	1.2		
Union of Soviet Socialist Republics.....do	98.0	106.7	85.6	103.5	94.0	96.6	103.6	86.9	92.8	107.8	88.5	94.2		
North and South America:														
Canada.....do	301.6	267.5	249.2	254.4	281.3	291.5	288.7	218.0	234.8	255.9	225.3	254.3		
Latin American Republics, total ¹¹.....do	321.9	259.5	280.2	334.0	235.3	261.8	353.0	252.4	324.4	336.7	306.4	308.5		
Argentina.....do	15.7	8.6	9.7	10.1	8.8	7.8	8.8	7.0	8.4	11.5	9.3	8.6		
Brazil.....do	38.3	31.6	70.5	82.1	42.1	39.0	66.5	27.9	49.2	44.9	47.4	47.7		
Chile.....do	17.3	15.1	14.3	21.7	16.1	17.3	25.8	18.9	12.8	19.8	17.0	13.8		
Colombia.....do	31.4	28.0	27.3	43.8	25.0	25.5	30.1	18.6	31.2	26.4	18.8	24.0		
Cuba.....do	54.4	56.2	43.6	43.1	20.1	23.7	27.5	25.6	40.8	51.6	48.2	60.3		
Mexico.....do	34.9	27.2	24.8	25.6	24.6	28.3	39.1	38.6	52.4	45.4	38.8	40.1		
Venezuela.....do	86.7	57.6	60.7	66.0	62.5	77.2	96.3	72.7	79.8	84.6	84.2	72.5		
Imports for consumption, total.....do	1,335.4	1,235.9	1,190.1	1,349.2	1,211.8	1,261.4	1,431.6	1,162.5	1,288.6	1,366.1	1,253.1	1,259.5	1,295.6	
By economic classes:														
Crude materials.....do	287.8	244.5	251.4	265.1	264.6	251.9	283.3	245.0	246.8	261.3	255.1	256.3	281.8	
Crude foodstuffs.....do	136.5	116.4	144.7	190.6	113.6	129.2	189.5	111.4	165.9	166.2	146.0	155.6	132.6	
Manufactured foodstuffs and beverages.....do	147.7	149.1	137.0	162.9	118.2	109.9	127.9	105.9	117.3	131.8	138.9	144.9	140.6	
Semimanufactures.....do	306.2	270.9	253.8	274.4	257.0	299.2	322.7	289.9	293.5	308.3	254.8	243.3	269.2	
Finished manufactures.....do	457.2	455.1	403.1	456.1	458.4	471.1	508.1	455.1	465.1	498.5	457.5	453.0	451.4	
By principal commodities:														
Agricultural products, total ¹².....do	336.7	317.1	351.3	418.6	276.9	283.4	367.2	270.1	343.1	362.9	336.1	342.3	343.4	
Cocoa (cacao) beans, incl. shells.....do	14.9	9.4	9.4	14.4	5.9	10.2	23.0	9.5	11.6	12.6	13.5	16.7	17.4	
Coffee.....do	74.2	61.7	99.3	136.7	65.7	74.5	113.3	56.8	101.7	95.1	74.7	82.3	84.3	
Rubber, crude, including guayule.....do	29.1	32.0	32.0	35.0	36.6	36.3	35.7	26.9	32.7	31.4	30.4	26.8	26.8	
Sugar.....do	52.3	58.1	48.3	50.5	23.3	17.9	20.2	32.2	42.4	50.2	48.3	58.3	49.9	
Wool and mohair, unmanufactured.....do	18.7	15.2	14.7	20.7	18.0	12.0	18.1	18.3	19.4	23.9	17.2	13.8	19.7	
Nonagricultural products, total ¹³.....do	998.7	918.8	838.7	930.6	934.9	978.0	1,064.3	892.4	945.5	1,003.2	910.2	910.8	952.2	
Furs and manufactures.....do	8.9	6.5	4.5	5.9	4.2	5.7	21.0	16.8	13.5	9.8	9.7	7.0	8.4	
Iron and steel products ¹⁴.....do	55.2	59.4	49.1	54.5	56.7	76.0	82.8	70.2	69.9	69.3	52.0	42.9	38.8	
Nonferrous ores, metals, and mfs., total														

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959						1960							
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
TRANSPORTATION AND COMMUNICATIONS														
TRANSPORTATION														
Airlines§														
Scheduled domestic trunk carriers:														
Financial operations (quarterly totals):														
Operating revenues, total ♀ mil. of dol.	464.1			490.9			462.1			452.9				
Transport, total ♀ do.	460.7			487.0			458.7			448.4				
Passenger do.	420.6			445.0			414.1			406.8				
Property do.	26.9			28.5			28.8			28.4				
U.S. mail (excl. subsidy) do.	10.3			10.0			12.2			10.9				
Operating expenses (incl. depreciation) do.	421.4			444.4			461.6			474.7				
Net income (after taxes) do.	22.2			22.6			5.0			19.7				
Operating results:														
Miles flown, revenue thousands.	64,056	65,895	66,544	63,321	64,247	60,548	63,577	62,564	58,697	62,397	61,874	61,498		
Express and freight ton-miles flown do.	28,543	27,841	29,341	31,230	32,789	27,521	32,087	27,274	29,814	30,937	30,280	30,236		
Mail ton-miles flown do.	9,200	9,128	8,996	9,307	10,138	9,264	14,986	9,741	9,729	11,047	10,857	10,364		
Passengers originated, revenue do.	4,112	3,982	4,191	4,032	3,988	3,712	3,745	3,732	3,440	3,670	4,019	4,002		
Passenger-miles flown, revenue millions.	2,628	2,593	2,734	2,515	2,385	2,202	2,377	2,416	2,136	2,284	2,505	2,444		
Express Operations														
Transportation revenues thous. of dol.	32,231	29,406	30,292	34,677	34,296	32,079	40,834	27,508	29,601	32,782	30,815			
Express privilege payments do.	13,029	10,401	11,033	14,708	14,422	12,164	17,171	7,970	9,930	12,634	11,003			
Local Transit Lines														
Fares, average cash rate cents.	17.9	18.0	18.0	18.1	18.1	18.2	18.2	18.5	18.5	18.5	18.6	18.7	18.6	
Passengers carried, revenue⊕ millions.	630	597	573	629	666	625	681	616	613	679	652	647	620	
Operating revenues mil. of dol.	110.9	112.2	107.1	110.0	124.5	117.8	127.1	114.4	112.7	123.8	121.9	118.9		
Class I Motor Carriers (Intercity)														
Carriers of property (quarterly totals):														
Number of reporting carriers.	900			898			897			949				
Operating revenues, total mil. of dol.	1,181.8			1,159.1			1,199.7			1,182.7				
Expenses, total do.	1,102.6			1,103.9			1,181.2			1,159.9				
Freight carried (revenue) mil. of tons.	70.5			66.5			70.3			72.4				
Carriers of passengers (quarterly totals):														
Number of reporting carriers.	138			137			137			139				
Operating revenues, total mil. of dol.	109.8			134.0			105.4			92.3				
Expenses, total do.	93.9			104.4			96.3			90.9				
Passengers carried (revenue) millions.	57.9			62.8			55.8			51.4				
Class I Railroads														
Freight carloadings (A. A. R.):♂														
Total cars thousands.	2,813	2,793	2,712	2,190	2,908	2,403	2,376	2,870	2,293	2,300	3,088	2,559	2,514	2,847
Coal do.	470	350	491	403	542	452	454	555	423	427	530	430	451	357
Coke do.	42	31	15	12	16	28	45	58	46	47	50	33	28	29
Forest products do.	163	197	211	163	202	157	156	185	154	155	200	157	156	180
Grain and grain products do.	239	297	265	201	284	225	176	229	185	194	238	175	203	344
Livestock do.	17	18	24	32	55	32	19	22	14	17	21	20	15	16
Ore do.	318	201	54	35	50	156	146	109	85	79	226	289	290	329
Merchandise, l.c.l. do.	162	195	205	165	213	154	143	176	149	153	189	146	138	167
Miscellaneous do.	1,400	1,503	1,448	1,179	1,546	1,199	1,237	1,536	1,237	1,228	1,635	1,308	1,232	1,425
Freight carloadings, seas. adj. indexes (Fed. Res.):														
Total 1935=39=100.	115	96	95	96	98	107	120	119	113	110	111	109	102	97
Coal do.	92	61	81	87	90	97	97	95	87	87	88	90	83	66
Coke do.	136	81	40	42	42	93	142	143	137	146	126	107	89	78
Forest products do.	129	129	130	127	123	136	143	141	129	126	130	124	121	129
Grain and grain products do.	169	143	135	132	161	167	134	137	133	150	150	141	149	169
Livestock do.	35	35	37	46	52	46	36	35	32	38	34	39	31	31
Ore do.	180	88	25	21	23	152	403	310	297	252	185	185	163	150
Merchandise, l.c.l. do.	26	25	26	26	26	25	24	24	24	24	24	23	22	22
Miscellaneous do.	129	114	108	108	107	114	129	131	127	121	125	123	113	110
Financial operations:														
Operating revenues, total ♀ mil. of dol.	899.8	821.6	774.4	769.2	808.3	780.9	845.8	789.3	774.2	847.6	823.6	829.5		
Freight do.	765.7	687.3	642.7	648.7	687.3	658.9	696.3	667.7	658.9	723.4	698.1	705.1		
Passenger do.	61.5	64.2	62.4	49.9	47.3	48.3	60.5	55.1	50.9	52.2	51.0	51.7		
Operating expenses do.	674.2	658.5	629.4	615.1	625.8	617.4	654.3	633.9	620.7	658.6	634.1	648.3		
Tax accruals, joint facility and equipment rents mil. of dol.	136.3	114.2	105.1	108.3	115.4	107.2	114.1	111.8	111.3	127.8	124.4	120.0		
Net railway operating income do.	89.4	48.9	39.9	45.8	67.1	56.4	77.3	43.6	42.2	61.2	65.1	61.3		
Net income (after taxes) do.	72.6	31.3	25.2	29.3	50.0	40.7	94.8	30.4	24.6	44.2	48.2			
Operating results:														
Freight carried 1 mile mil. of ton-miles.	53,507	46,179	47,090	45,786	49,811	48,881	49,502	50,265	46,732	51,597	51,357	52,064		
Revenue per ton-mile cents.	1.467	1.531	1.412	1.459	1.420	1.385	1.431	1.384	1.435	1.441	1.398	1.420		
Passengers carried 1 mile (revenue) millions.	2,123	2,296	2,262	1,714	1,583	1,571	2,030	1,824	1,628	1,654	1,675			
Waterway Traffic														
Clearance, vessels in foreign trade:														
Total U.S. ports thous. of net tons.	14,032	13,459	13,242	13,808	13,075	13,164	12,942	11,712	12,320	12,067				
Foreign vessels do.	11,657	10,859	10,575	11,265	10,591	10,859	11,018	9,874	10,337	9,967				
United States vessels do.	2,375	2,600	2,667	2,543	2,484	2,305	1,924	1,837	1,983	2,100				
Panama Canal:														
Total thous. of long tons.	4,748	4,837	4,542	4,334	4,287	4,595	5,249	4,871	5,159	5,609	4,988	5,595	5,193	
In United States vessels do.	1,290	1,218	1,114	1,091	901	855	1,094	873	1,063	1,256	1,080	1,420	1,298	

♂ Revised. ♀ Deficit.

§ Data beginning 1959 include operations intra-Alaska and intra-Hawaii, not included in earlier figures.

♀ Includes data not shown separately.

⊕ Revisions for 1958 are shown in the June 1960 SURVEY.

♂ Data for July, August, and October 1959 and January, April, and July 1960 cover 5 weeks; other months, 4 weeks.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

TRANSPORTATION AND COMMUNICATIONS—Continued

TRANSPORTATION AND COMMUNICATIONS—Continued														
TRANSPORTATION—Continued														
Travel														
Hotels:														
Average sale per occupied room..... dollars.....	9.08	8.42	9.41	9.28	9.65	9.52	8.55	8.82	8.90	8.61	9.38	8.73	9.26	
Rooms occupied..... percent of total.....	69	60	64	70	73	65	53	66	68	68	67	69	67	
Restaurant sales index†..... same month 1951=100.....	117	117	110	116	114	110	115	116	118	124	115	125	117	
Foreign travel:														
U.S. citizens: Arrivals..... thousands.....	165	199	252	203	151	119	110	127	131	144	147	158		
Departures..... do.....	224	226	186	145	122	101	120	136	146	146	171			
Aliens: Arrivals..... do.....	99	105	121	133	102	79	82	82	78	90	99	111		
Departures..... do.....	99	98	88	98	83	68	91	62	62	73	79			
Passports issued and renewed..... do.....	84	65	51	44	37	33	38	56	72	100	119	114	98	69
National parks, visits§..... do.....	3,158	5,306	5,612	2,130	1,192	817	528	1,561	1,574	1,608	1,131	1,805	3,739	
Pullman Co.:														
Revenue passenger-miles..... millions.....	301	302	300	249	258	241	288	342	312	317	284			
Passenger revenues..... thous. of dol.....	4,813	4,829	4,786	3,997	4,135	3,818	4,590	5,525	5,052	5,130	4,581			
COMMUNICATIONS														
Telephone carriers:														
Operating revenues¶..... mil. of dol.....	652.5	656.6	654.3	654.3	666.6	657.4	679.3	667.1	665.2	692.8	688.9	696.6		
Station revenues..... do.....	367.5	366.2	365.8	369.1	376.7	376.3	383.0	381.0	381.8	387.8	389.2	390.8		
Tolls, message..... do.....	224.5	229.3	226.9	222.3	227.0	217.1	232.5	221.3	218.2	239.9	233.9	239.3		
Operating expenses, before taxes..... do.....	392.8	408.5	390.5	400.2	406.7	394.3	423.3	395.9	398.1	422.8	408.2	416.9		
Net operating income..... do.....	107.8	103.2	110.3	109.6	102.0	110.8	120.4	111.3	109.6	110.9	117.0	116.5		
Phones in service, end of month..... millions.....	60.1	60.4	60.6	61.0	61.3	61.6	62.0	62.2	62.5	62.8	63.1	63.4		
Telegraph, cable, and radiotelegraph carriers:														
Wire-telegraph:														
Operating revenues..... thous. of dol.....	22,828	21,897	21,905	21,992	22,023	20,496	22,671	20,356	20,526	22,354	21,356	21,825		
Operating expenses, incl. depreciation..... do.....	18,960	19,720	18,812	19,114	18,967	18,225	18,903	18,518	18,082	19,146	18,543	18,975		
Net operating revenues..... do.....	2,849	1,171	2,218	2,034	2,263	1,540	3,089	579	1,260	1,984	1,619	1,643		
Ocean-cable:														
Operating revenues..... do.....	3,055	3,094	2,936	3,181	3,237	3,068	3,343	2,976	3,001	3,346	2,970	3,122		
Operating expenses, incl. depreciation..... do.....	2,388	2,364	2,246	2,304	2,399	2,289	2,751	2,478	2,412	2,534	2,513	2,612		
Net operating revenues..... do.....	435	411	367	449	489	449	283	135	230	452	157	189		
Radiotelegraph:														
Operating revenues..... do.....	4,039	4,002	3,913	4,094	4,258	4,034	4,444	4,148	4,243	4,365	4,007	4,200		
Operating expenses, incl. depreciation..... do.....	3,004	3,060	3,060	3,078	3,105	3,116	3,367	3,177	3,205	3,394	3,142	3,282		
Net operating revenues..... do.....	899	810	721	894	1,045	803	916	822	887	823	706	760		

CHEMICALS AND ALLIED PRODUCTS

CHEMICALS														
Inorganic chemicals, production:‡														
Acetylene..... mil. of cu. ft.....	961	994	980	974	1,004	1,020	1,090	1,090	1,068	1,148	1,026	1,082	926	
Ammonia, synthetic anhydrous (commercial)..... thous. of short tons.....	386.8	366.5	342.6	359.0	390.0	382.1	419.7	396.4	381.3	423.4	416.2	434.0	407.9	
Calcium carbide (commercial)..... do.....	87.9	88.4	81.4	79.0	75.9	82.2	103.9	92.2	87.9	100.8	96.6	100.5	92.4	
Carbon dioxide, liquid, gas, and solid..... do.....	97.5	108.4	102.5	90.9	83.1	70.0	70.6	60.8	65.8	66.2	73.3	84.6	95.7	
Chlorine, gas..... do.....	349.5	359.2	364.0	364.3	387.0	376.6	379.5	385.3	369.5	397.2	383.9	395.4	377.1	
Hydrochloric acid (100% HCl)..... do.....	87.6	86.6	89.9	89.2	90.1	87.6	90.7	94.9	90.6	94.6	93.5	90.0	81.9	
Nitric acid (100% HNO ₃)..... do.....	233.0	233.4	241.8	261.3	268.7	268.5	288.3	288.0	280.7	304.5	275.5	265.1	234.6	
Oxygen (high purity)..... mil. of cu. ft.....	4,639	3,207	2,066	2,033	2,113	3,710	5,312	5,094	4,771	5,135	4,778	4,804	4,486	
Phosphoric acid (100% P ₂ O ₅)..... thous. of short tons.....	147.9	140.3	154.1	153.4	162.7	153.7	159.6	162.4	158.8	183.9	183.0	189.9	171.2	
Sodium carbonate (soda ash), synthetic (58% Na ₂ O)..... thous. of short tons.....	413.1	419.7	423.8	406.5	428.1	427.6	402.3	388.7	381.9	415.9	399.0	392.2	370.1	
Sodium bichromate and chromate..... do.....	10.0	10.2	0.4	8.9	10.1	10.5	10.4	11.8	9.9	10.1	11.1	11.2	10.9	
Sodium hydroxide (100% NaOH)..... do.....	387.9	394.7	398.7	397.5	420.0	407.0	404.0	415.4	401.0	428.3	407.7	422.5	402.9	
Sodium silicate (soluble silicate glass), anhydrous..... thous. of short tons.....	39.1	30.4	37.4	51.0	53.3	49.6	40.9	30.4	49.1	50.3	46.3	34.6		
Sodium sulphates (anhydrous, refined; Glauber's salt; crude salt cake)..... thous. of short tons.....	85.5	84.6	85.7	86.3	90.1	90.5	92.4	92.4	90.5	95.3	89.5	92.4		
Sulfuric acid (100% H ₂ SO ₄)..... do.....	1,471.8	1,375.2	1,324.3	1,349.7	1,456.6	1,457.6	1,548.8	1,589.4	1,501.8	1,619.1	1,556.4	1,614.2	1,495.4	
Organic chemicals:§														
Acetic acid (synthetic and natural), production..... thous. of lb.....	57,441	58,546	58,971	61,095	64,432	57,303	62,266	60,536	65,926	67,137	59,955	67,261		
Acetic anhydride, production..... do.....	88,733	92,679	93,860	90,649	95,311	81,737	104,529	93,744	93,302	99,010	89,193	98,308		
Acetylsalicylic acid (aspirin), production..... do.....	1,393	1,012	1,361	1,262	1,690	1,677	1,805	2,014	2,004	2,073	2,056	1,992		
Alcohol, ethyl:														
Production..... thous. of proof gal.....	47,628	41,325	41,121	39,557	42,685	42,266	41,904	42,520	41,550	43,492	45,335	49,057		
Stocks, end of month, total..... do.....	32,747	34,848	34,110	32,269	31,579	29,497	25,266	29,279	29,124	26,506	28,410	33,235		
In industrial alcohol bonded warehouses..... do.....	29,962													
In denaturing plants..... do.....	2,785													
Used for denaturation..... do.....	42,494	40,003	38,661	38,348	42,603	41,984	47,999	41,659	50,005	44,112	47,015	46,502		
Withdrawn tax-paid..... do.....	771	708	594	714	760	676	570	620	655	746	647	660		
Alcohol, denatured:														
Production..... thous. of wine gal.....	22,870	21,519	20,819	20,688	22,963	22,549	25,758	22,476	26,757	23,674	25,216	24,880		
Consumption (withdrawals)..... do.....	21,609	22,788	21,439	21,965	22,631	23,924	22,885	24,587	25,178	25,366	23,167	27,276		
Stocks, end of month..... do.....	6,744	5,453	4,825	3,506	3,827	2,448	5,736	3,669	5,291	3,729	5,723	3,380		
Cresote oil, production..... thous. of gal.....	9,052	6,660	5,587	6,236	4,819	6,371	9,088	6,980	7,085	8,344	9,688	7,946		
DDT, production..... thous. of lb.....	14,604	12,809	12,717	13,328	13,199	12,012	13,550	13,863	12,377	13,617	13,393	13,748		
Ethyl acetate (85%), production..... do.....	9,359	7,248	7,923	7,935	8,381	7,495	10,754	8,588	5,925	9,849	7,338	5,895		
Ethylene glycol, production..... do.....	94,808	91,956	96,410	96,623	103,150	99,114	105,406	114,344	108,128	107,262	96,402	97,062		
Formaldehyde (37% HCHO), production..... do.....	149,652	126,515	148,129	155,724	159,393	154,846	140,888	148,791	147,966	156,861	147,933	138,955		
Glycerin, refined, all grades:														
Production..... do.....	24,600	18,500	23,700	25,400	25,600	23,800	23,500	25,100	24,200	27,700	24,800	26,600	23,600	
Stocks, end of month..... do.....	38,900	35,000	34,000	32,900	36,800	39,600	42,500	40,100	40,200	42,300	43,100	46,500	46,500	
Methanol, production:														
Natural..... thous. of gal.....	192	192	179	164	184	161	187	183	188	202	189	199		
Synthetic..... do.....	21,800	22,265	22,699	22,591	23,239	23,770	24,998	24,979	22,524	25,523	22,074	24,502		
Phthalic anhydride, production..... thous. of lb.....	31,850	32,731	30,970	27,091	23,274	17,481	26,483	30,675	31,476	36,550	30,858	35,068		

‡ Revised. † Reflects revised definitions of visits; comparison of January 1960 figure (on old basis) with data for January 1959 shows an increase of roughly 15 percent.

§ Revised series (first shown in October 1959 SURVEY), reflecting change in comparison base period; monthly data for 1953-July 1958 are available upon request.

¶ Beginning with the October 1959 SURVEY, the figures include visits to Mount McKinley, Alaska and Hawaii National Park, Hawaii. Comparable data for earlier periods will be shown later. ¶ Includes data not shown separately. † Revisions for 1957 and 1958 appear on p. 24 of the April 1960 SURVEY.

‡ Data (except for alcohol) are reported on basis of 100-percent content of the specified material unless otherwise indicated.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

CHEMICALS AND ALLIED PRODUCTS—Continued

FERTILIZERS													
Consumption (10 States)§.....thous. of short tons..	789	816	198	339	322	336	343	406	510	1,146	2,205	1,431	-----
Exports, total ♀.....short tons..	473,002	530,043	462,443	456,690	437,592	342,512	567,564	430,240	503,586	547,146	497,862	641,697	694,324
Nitrogenous materials.....do.....	40,778	62,390	34,861	33,852	24,170	62,129	68,680	30,928	24,632	36,063	26,575	46,888	42,978
Phosphate materials.....do.....	393,906	438,590	368,917	362,969	326,939	239,817	377,877	313,707	404,784	413,006	425,667	522,742	587,210
Potash materials.....do.....	26,446	25,334	40,171	51,178	74,683	27,740	97,357	81,898	67,017	83,988	31,353	60,621	49,561
Imports, total ♀.....do.....	233,441	371,174	323,819	326,968	135,795	149,848	261,711	147,895	252,935	362,895	294,711	274,835	182,445
Nitrogenous materials, total ♀.....do.....	143,529	287,017	200,980	199,315	92,385	89,390	145,033	77,824	118,667	169,045	163,619	134,008	99,751
Nitrate of soda.....do.....	38,837	45,418	32,651	67,118	25,933	24,507	28,843	25,609	17,622	39,043	29,535	48,265	63,822
Phosphate materials.....do.....	33,270	25,985	6,122	12,989	7,460	8,444	19,296	7,737	8,814	6,918	9,863	15,401	25,386
Potash materials.....do.....	20,582	34,857	93,022	76,514	15,538	6,692	68,169	21,885	72,275	41,117	38,932	37,563	22,534
Potash deliveries.....do.....	85,226	114,563	223,688	110,579	187,975	109,971	255,027	120,286	182,836	232,181	356,235	254,146	-----
Superphosphate and other phosphatic fertilizers (100% A. P. A.)†.....do.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Production.....short tons..	187,649	170,876	180,126	196,351	218,808	221,540	236,088	241,784	242,513	252,501	243,920	256,674	216,938
Stocks, end of month.....do.....	229,917	276,912	286,695	275,685	286,148	324,680	356,836	377,896	367,853	318,782	223,136	224,376	306,315
MISCELLANEOUS PRODUCTS													
Explosives (industrial), shipments:.....thous. of lb..	124	84	141	223	174	241	182	157	110	117	42	81	50
Black blasting powder.....do.....	80,696	72,245	75,282	72,049	74,223	70,143	72,838	69,874	73,278	76,671	84,515	87,324	87,071
High explosives.....do.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Paints, varnish, and lacquer, factory shipments:.....mil. of dol..	175.9	166.7	158.4	156.6	143.0	121.4	119.6	130.3	130.7	149.2	163.6	173.7	181.8
Total shipments.....do.....	106.5	102.9	98.4	96.4	83.2	70.8	64.5	70.3	71.3	84.6	98.5	105.7	109.6
Trade products.....do.....	69.4	63.8	60.0	60.2	59.8	50.6	55.1	60.0	59.4	64.6	65.1	68.0	72.2
Industrial finishes.....do.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Sulfur (native):.....thous. of long tons..	347	318	369	399	483	408	412	389	366	437	424	420	394
Production.....do.....	4,079	3,988	3,876	3,815	3,899	3,834	3,810	3,846	3,811	3,810	3,766	3,720	3,669
Stocks (producers'), end of month.....do.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SYNTHETIC PLASTICS AND RESIN MATERIALS													
Production:.....thous. of lb..	4,028	4,437	4,086	4,187	4,706	4,096	4,914	3,895	3,689	4,743	3,442	4,167	-----
Cellulose acetate and mixed ester plastics:.....do.....	8,292	8,012	8,690	8,877	9,519	8,857	8,380	7,724	8,257	9,611	7,467	7,494	-----
Sheets, rods, and tubes.....do.....	304	250	238	247	243	106	216	217	232	249	245	245	-----
Molding and extrusion materials.....do.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Nitrocellulose sheets, rods, and tubes.....do.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Phenolic and other tar acid resins.....do.....	46,320	39,952	46,522	49,988	51,754	48,519	47,318	47,321	48,810	51,520	43,140	43,850	-----
Polystyrene.....do.....	72,312	65,723	69,210	75,829	78,938	73,625	77,851	76,715	73,549	79,436	72,840	73,536	-----
Urea and melamine resins.....do.....	33,967	23,470	28,368	31,051	34,146	29,366	28,538	28,529	29,110	31,576	30,903	29,531	-----
Vinyl resins.....do.....	98,405	94,272	98,766	98,924	105,653	100,470	103,701	102,179	101,255	108,263	98,122	97,867	-----
Alkyd resins.....do.....	34,395	30,587	32,200	33,167	33,197	25,541	27,559	30,119	31,268	35,224	33,003	31,796	-----
Rosin modifications.....do.....	12,601	10,706	11,428	12,419	12,878	12,362	12,123	11,652	10,274	12,246	11,366	11,600	-----
Polyester resins.....do.....	13,680	11,686	11,394	11,053	12,804	11,777	13,752	14,155	14,460	16,435	16,034	15,396	-----
Polyethylene resins.....do.....	98,907	100,477	103,097	104,616	109,338	110,802	112,660	113,006	105,663	114,566	114,019	120,159	-----
Miscellaneous (incl. protective coatings)♁.....do.....	26,468	22,434	25,748	27,750	25,735	24,917	25,642	26,452	29,572	31,232	31,404	30,059	-----

ELECTRIC POWER AND GAS

ELECTRIC POWER													
Production (utility and industrial), total †.....mil. of kw.-hr..	67,390	68,539	69,562	64,846	65,499	65,275	70,539	71,532	67,622	72,110	66,220	67,982	69,304
Electric utilities, total.....do.....	59,840	61,695	63,084	58,585	59,032	58,433	63,111	64,021	60,330	64,301	58,717	60,344	61,920
By fuels.....do.....	48,586	50,212	52,127	48,321	47,529	46,764	50,427	51,007	47,807	51,612	45,478	47,308	49,474
By waterpower.....do.....	11,254	11,482	10,957	10,264	11,503	11,668	12,683	13,014	12,523	13,289	13,239	13,036	12,447
Privately and municipally owned utilities.....do.....	49,001	50,037	51,263	47,979	48,359	47,889	51,850	52,346	49,057	52,047	47,851	48,932	-----
Other producers (publicly owned).....do.....	10,839	11,658	11,821	10,605	10,673	10,544	11,261	11,675	11,273	12,254	10,867	11,412	-----
Industrial establishments, total.....do.....	7,550	6,844	6,478	6,261	6,467	6,842	7,428	7,511	7,292	7,809	7,503	7,638	7,384
By fuels.....do.....	7,284	6,608	6,261	6,017	6,170	6,550	7,100	7,173	6,958	7,461	7,158	7,284	7,060
By waterpower.....do.....	267	236	217	245	297	292	328	338	333	348	345	354	324
Sales to ultimate customers, total (EEI).....do.....	52,120	52,723	53,658	54,007	52,104	51,603	54,656	56,202	55,417	55,965	54,176	52,830	-----
Commercial and industrial:.....do.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Small light and power.....do.....	9,433	10,114	10,611	10,687	9,810	9,244	9,432	9,055	8,843	8,801	8,696	8,782	-----
Large light and power.....do.....	26,551	25,592	25,297	25,283	25,237	24,960	26,154	26,553	26,503	27,124	26,584	26,781	-----
Railways and railroads.....do.....	282	277	363	364	380	401	441	465	430	468	410	376	-----
Residential or domestic.....do.....	13,008	13,681	14,190	14,581	13,916	14,314	15,889	17,371	16,936	16,746	15,592	14,078	-----
Rural (distinct rural rates).....do.....	1,190	1,408	1,499	1,343	978	875	874	876	821	941	1,076	1,033	-----
Street and highway lighting.....do.....	404	415	446	478	524	561	594	602	532	548	488	455	-----
Other public authorities.....do.....	1,193	1,171	1,193	1,211	1,208	1,205	1,231	1,242	1,293	1,309	1,281	1,272	-----
Interdepartmental.....do.....	59	65	59	60	51	43	41	39	42	43	49	53	-----
Revenue from sales to ultimate customers (Edison Electric Institute).....mil. of dol..	867.2	886.3	906.9	921.4	891.1	881.5	916.6	942.5	932.7	929.5	908.8	891.9	-----
GAS													
Manufactured and mixed gas (quarterly):†.....thousands..	2,866	-----	-----	2,770	-----	-----	2,600	-----	-----	-----	-----	-----	-----
Customers, end of quarter, total ♀.....do.....	2,674	-----	-----	2,584	-----	-----	2,429	-----	-----	-----	-----	-----	-----
Residential.....do.....	189	-----	-----	184	-----	-----	171	-----	-----	-----	-----	-----	-----
Industrial and commercial.....do.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Sales to consumers, total ♀.....mil. of therms..	511	-----	-----	287	-----	-----	570	-----	-----	-----	-----	-----	-----
Residential.....do.....	344	-----	-----	163	-----	-----	404	-----	-----	-----	-----	-----	-----
Industrial and commercial.....do.....	154	-----	-----	114	-----	-----	156	-----	-----	-----	-----	-----	-----
Revenue from sales to consumers, total ♀.....mil. of dol..	70.9	-----	-----	42.8	-----	-----	74.9	-----	-----	-----	-----	-----	-----
Residential.....do.....	53.5	-----	-----	30.6	-----	-----	57.8	-----	-----	-----	-----	-----	-----
Industrial and commercial.....do.....	16.7	-----	-----	11.9	-----	-----	16.6	-----	-----	-----	-----	-----	-----

† Revised. ♀ Preliminary. † Data beginning March 1960 are not comparable with those for earlier periods because of reclassification of some companies from small to large. § States represented are: North Carolina, South Carolina, Georgia, Florida, Alabama, Tennessee, Arkansas, Louisiana, Texas, Oklahoma. According to quarterly reports from Virginia, consumption in that State is as follows (thous. short tons): 1959—January—March, 316; April—June, 303; July—September, 69; October—December, 73; 1960—January—March, 222. ♀ Includes data not shown separately. † Revisions for January 1958—April 1959 will be shown later. ♂ Data prior to 1959 exclude protective coatings. † Electric-power production revisions for 1958 appear on p. 20 of the January 1960 SURVEY. Manufactured and mixed gas revisions for 1st and 2d quarters of 1958 are available upon request.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
ELECTRIC POWER AND GAS—Continued														
GAS—Continued														
Natural gas (quarterly): ^Q														
Customers, end of quarter, total..... thousands..	28,815			28,979			29,882							
Residential..... do.....	26,557			26,740			27,481							
Industrial and commercial..... do.....	2,223			2,204			2,366							
Sales to consumers, total..... mil. of therms..	19,984			15,618			22,016							
Residential..... do.....	5,626			2,332			7,406							
Industrial and commercial..... do.....	13,254			12,434			13,509							
Revenue from sales to consumers, total..... mil. of dol.	1,053.8			735.7			1,259.4							
Residential..... do.....	549.4			299.2			703.1							
Industrial and commercial..... do.....	472.4			411.5			521.3							

FOOD AND KINDRED PRODUCTS; TOBACCO

ALCOHOLIC BEVERAGES														
Beer:														
Production..... thous. of bbl..	9,586	9,648	8,689	8,115	7,230	5,950	6,609	6,461	6,325	8,138	8,187	9,336	9,860	
Taxable withdrawals..... do.....	8,823	9,307	8,602	8,063	6,977	5,970	6,775	5,595	5,826	6,960	7,435	8,290	9,129	
Stocks, end of month..... do.....	11,316	11,116	10,698	10,261	10,086	9,714	9,091	9,649	9,774	10,515	10,789	11,317	11,458	
Distilled spirits (total):														
Production..... thous. of tax gal.	19,264	11,235	15,624	20,214	39,679	25,994	22,270	22,224	24,122	25,893	22,904	23,844		
Consumption, apparent, for beverage purposes ^Q	18,641	17,271	17,197	17,408	21,232	21,573	27,574	15,042	15,900	19,534	18,314			
Taxable withdrawals..... thous. of tax gal.	12,817	12,909	15,085	15,946	19,440	16,053	10,749	10,630	11,470	14,658	14,117	14,121		
Stocks, end of month..... do.....	888,779	884,237	881,152	879,755	879,538	883,354	891,426	899,260	907,830	918,872	921,318	928,377		
Imports..... thous. of proof gal.	2,510	2,377	2,750	3,613	3,959	4,010	3,535	2,001	2,225	2,827	2,629	2,936	3,644	
Whisky:														
Production..... thous. of tax gal.	12,131	6,747	7,193	9,854	12,149	12,599	11,716	13,945	15,630	16,914	15,097	14,787		
Taxable withdrawals..... do.....	5,907	5,720	7,676	7,715	10,045	8,691	5,641	5,449	5,773	7,153	6,874	6,363		
Stocks, end of month..... do.....	782,853	781,225	777,675	776,868	775,401	775,767	779,443	785,378	792,083	801,991	804,642	810,795		
Imports..... thous. of proof gal.	2,286	2,112	2,449	3,173	3,568	3,590	3,118	1,752	1,980	2,443	2,313	2,569	2,718	
Rectified spirits and wines, production, total^Q														
Whisky..... thous. of proof gal.	6,445	5,979	6,755	8,377	9,909	8,224	5,741	5,236	5,835	6,977	6,552	6,842		
Wines and distilling materials..... do.....	4,972	4,703	5,173	6,646	8,083	6,543	4,390	3,853	4,507	5,472	4,990	5,247		
Wines and distilling materials:														
Effervescent wines:														
Production..... thous. of wine gal.	349	305	285	229	251	248	334	372	369	437	398	373		
Taxable withdrawals..... do.....	268	167	204	275	357	432	431	217	174	224	242	289		
Stocks, end of month..... do.....	2,188	2,308	2,326	2,296	2,154	1,949	1,814	1,947	2,122	2,317	2,452	2,520		
Imports..... do.....	62	46	52	96	102	108	140	47	48	63	75	79	71	
Still wines:														
Production..... do.....	1,601	1,410	6,243	57,452	74,543	12,702	4,175	2,834	2,195	2,746	1,854	1,846		
Taxable withdrawals..... do.....	11,283	9,671	10,406	12,287	13,269	13,731	13,946	11,212	11,552	15,030	12,460	11,929		
Stocks, end of month..... do.....	138,073	126,029	117,477	167,740	229,309	226,273	209,747	202,453	189,418	178,536	164,495	155,882		
Imports..... do.....	696	552	690	981	782	912	1,128	603	576	837	777	884	800	
Distilling materials produced at wineries..... do.....	2,885	2,185	21,677	122,953	144,090	25,110	7,254	4,280	3,105	2,301	1,577	1,779		
DAIRY PRODUCTS														
Butter, creamery:														
Production (factory)..... thous. of lb.	135,605	112,485	90,890	82,555	92,105	91,240	108,105	118,760	120,115	131,300	130,025	148,475	142,930	
Stocks, cold storage, end of month..... do.....	138,224	148,060	131,988	93,012	67,286	46,690	31,050	33,992	42,958	64,865	86,143	119,117	161,880	
Price, wholesale, 92-score (New York)..... dol. per lb.	.588	.593	.609	.637	.633	.647	.630	.588	.588	.588	.589	.588	.586	.586
Cheese:														
Production (factory), total..... thous. of lb.	150,075	129,355	113,440	103,170	97,930	88,720	100,495	101,490	103,210	122,335	132,615	156,575	156,975	
American, whole milk..... do.....	112,310	94,085	81,350	69,950	61,585	53,465	59,825	63,310	66,700	79,705	92,775	114,285	114,130	
Stocks, cold storage, end of month, total..... do.....	347,725	371,620	375,833	369,862	349,461	320,215	304,084	283,290	268,227	261,835	275,912	307,523	341,252	
American, whole milk..... do.....	307,301	330,626	334,261	327,126	308,105	281,033	265,671	245,755	231,719	228,222	240,950	267,071	298,178	
Imports..... do.....	5,148	3,906	3,614	6,724	4,167	6,576	8,753	4,167	4,333	5,245	4,738	4,670	4,404	
Price, wholesale, American, single daisies (Chicago)..... dol. per lb.	.380	.380	.382	.385	.388	.401	.415	.415	.415	.415	.404	.392	.392	.392
Condensed and evaporated milk:														
Production, case goods:[†]														
Condensed (sweetened)..... thous. of lb.	6,100	6,160	5,430	4,925	4,470	4,370	4,480	5,025	5,000	6,110	6,670	6,140	6,460	
Evaporated (unsweetened)..... do.....	269,600	235,200	216,200	184,800	152,200	124,700	136,200	132,900	136,900	169,600	202,600	264,000	246,000	
Stocks, manufacturers', case goods, end of month:														
Condensed (sweetened)..... thous. of lb.	6,444	5,715	5,666	6,913	5,412	4,270	5,108	3,718	4,596	5,517	5,436	6,435	6,447	
Evaporated (unsweetened)..... do.....	288,979	332,895	375,354	383,959	325,095	279,028	225,092	178,446	135,954	95,644	112,475	206,758	261,819	
Exports:														
Condensed (sweetened)..... do.....	2,653	5,002	3,563	2,015	3,370	3,176	2,853	2,997	2,194	3,447	4,683	3,664	3,996	
Evaporated (unsweetened)..... do.....	5,983	17,063	10,669	9,259	11,491	2,834	4,444	5,840	5,027	8,216	5,608	5,918	9,375	
Price, manufacturers' average selling:														
Evaporated (unsweetened)..... dol. per case..	6.16	6.15	6.18	6.18	6.25	6.34	6.38	6.37	6.38	6.37	6.35	6.33	6.31	
Fluid milk:														
Production on farms..... mil. of lb.	12,059	11,158	10,243	9,471	9,476	8,894	9,389	9,862	9,679	10,862	11,313	12,626	12,141	
Utilization in manufactured dairy products..... do.....	4,913	4,148	3,504	3,168	3,246	3,070	3,568	3,789	3,839	4,335	4,478	5,242	5,089	
Price, wholesale, U.S. average..... dol. per 100 lb.	3.72	3.92	4.11	4.38	4.57	4.62	4.49	4.36	4.27	4.19	3.96	3.82	3.80	3.96
Dry milk:														
Production:[†]														
Dry whole milk..... thous. of lb.	8,900	7,100	6,600	7,400	8,800	8,000	9,700	9,800	9,200	9,950	8,800	11,000	10,300	
Nonfat dry milk (human food)..... do.....	200,000	150,400	117,500	96,200	90,300	104,600	136,800	149,000	156,300	167,400	182,200	223,000	210,300	
Stocks, manufacturers', end of month:														
Dry whole milk..... do.....	7,055	7,400	7,282	4,919	5,724	5,343	6,486	6,772	6,791	6,822	5,543	6,846	7,474	
Nonfat dry milk (human food)..... do.....	144,822	132,252	114,672	98,648	86,915	85,356	96,567	102,204	105,533	101,646	112,293	150,528	158,304	
Exports:														
Dry whole milk..... do.....	2,203	2,560	1,393	2,798	1,276	2,997	2,035	1,981	3,380	3,687	4,446	2,787	2,525	
Nonfat dry milk (human food)..... do.....	21,920	35,105	29,524	30,972	27,786	19,402	5,550	5,312	7,470	19,128	9,436	6,073	19,150	
Price, manufacturers' average selling, nonfat dry milk (human food)..... dol. per lb.	.135	.136	.135	.136	.136	.137	.137	.137	.137	.138	.134	.135	.135	

[†] Revised. ^Q Preliminary.
^Q Alaska included beginning January 1959.
^Q Totals include data not shown separately. Revisions for 1952-58 for total sales and total revenue (for 1st and 2d quarters of 1958 for other items; see footnote) are on p. 24 of the April 1960 SURVEY.
^Q Data beginning July 1959 exclude production of wines and vermouth; for July 1958-June 1959, such production totaled 43,600 gal.
[†] Revisions for the indicated items and for the periods specified are available upon request as follows: Butter and cheese (total and American)—January 1957-July 1958; condensed and evaporated milk—January-July 1958; dry whole milk—January 1952-December 1955 and January-July 1958; nonfat dry milk—January 1954-July 1958; fluid milk used in manufactured dairy products—January 1956-August 1959; fluid milk price—June 1958-February 1959.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

	1959						1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

FRUITS AND VEGETABLES															
Apples:															
Production (crop estimate).....	thous. of bu.						1,217,787								2,109,400
Shipments, carlot.....	No. of carloads	894	589	184	331	1,518	1,526	2,300	1,625	1,767	2,130	1,666	1,425	418	74
Stocks, cold storage, end of month.....	thous. of bu.	1,577	306	307	14,300	49,791	44,259	33,586	24,065	16,720	9,442	4,248	1,166	303	
Citrus fruits, carlot shipments:															
.....	No. of carloads	7,123	6,025	5,203	4,243	3,491	4,602	9,431	7,464	6,600	6,978	7,135	7,475	5,301	4,276
Frozen fruits, juices, and vegetables:															
Stocks, cold storage, end of month:															
Fruits.....	thous. of lb.	362,245	498,221	533,934	521,708	512,461	498,016	464,698	428,838	376,135	321,639	271,614	251,775	333,071	
Fruit juices and purees.....	do.	633,096	573,275	517,051	446,617	401,760	356,983	360,091	478,791	526,652	496,016	538,952	648,357	620,880	
Vegetables.....	do.	623,129	730,596	871,747	925,030	930,662	906,970	844,288	754,780	670,432	612,967	586,537	544,864	558,671	
Potatoes, white:															
Production (crop estimate).....	thous. of cwt.						1,243,281								2,256,266
Shipments, carlot.....	No. of carloads	16,444	9,076	6,942	9,488	10,290	11,258	12,829	14,763	13,414	20,593	14,943	17,704	18,292	7,564
Price, wholesale, U.S. No. 1 (New York).....	dol. per 100 lb.	5.450	4.090	3.635	3.150	3.400	4.063	3.804	4.215	4.125	4.975	6.642	6.750	4.760	
GRAIN AND GRAIN PRODUCTS															
Exports (barley, corn, oats, rye, wheat)†															
.....	thous. of bu.	70,769	82,896	65,228	63,717	59,339	63,992	71,664	65,919	74,174	76,707	89,426	72,795	60,450	
Barley:															
Production (crop estimate).....	do.						1,420,161								2,410,967
Receipts, 4 principal markets.....	do.	13,731	21,156	32,227	18,110	14,977	14,710	11,379	15,785	13,229	13,065	10,962	13,967	17,057	13,616
Stocks, domestic, end of month:															
Commercial.....	do.	35,140	34,988	39,474	40,896	38,014	35,738	37,505	37,253	35,096	32,146	32,149	25,918	28,657	32,054
On farms.....	do.	65,315			266,882			198,429			120,685			56,233	
Exports, including malt‡.....	do.	12,077	14,368	14,782	11,821	12,573	8,337	7,879	8,317	9,338	8,459	5,949	3,912	4,581	
Prices, wholesale (Minneapolis):															
No. 2, malting.....	dol. per bu.	1.207	1.165	1.167	1.174	1.172	1.174	1.159	1.170	1.144	1.156	1.157	1.176	1.162	1.092
No. 3, straight.....	do.	1.155	1.160	1.120	1.094	1.108	1.112	1.085	1.114	1.083	1.075	1.081	1.112	1.075	1.013
Corn:															
Production (crop estimate).....	mil. of bu.						1,436,1								2,412
Grindings, wet process○.....	thous. of bu.	13,545	12,685	13,863	13,575	14,107	11,901	11,812	12,492	12,521	12,881	12,239	13,118	13,777	
Receipts, interior primary markets.....	do.	34,702	24,226	21,592	18,452	26,839	55,612	31,974	21,916	32,448	25,977	25,150	34,267	34,517	28,441
Stocks, domestic, end of month:															
Commercial.....	do.	116,813	104,622	101,876	102,855	107,094	124,633	136,123	129,388	129,711	127,101	125,934	122,242	110,718	101,971
On farms.....	mil. of bu.	1,117.5			331.3			3,094.4			2,088.0			1,334.7	
Exports, including meal and flour†.....	thous. of bu.	19,737	22,339	15,094	15,835	12,902	23,410	26,005	13,689	16,734	15,047	17,882	15,464	16,156	
Prices, wholesale:															
No. 3, yellow (Chicago).....	dol. per bu.	1.289	1.265	1.272	1.163	1.097	1.100	1.095	1.144	1.128	1.149	1.206	1.213	1.200	1.194
Weighted average, 5 markets, all grades.....	do.	1.246	1.222	1.203	1.116	1.071	1.044	1.025	1.043	1.012	1.079	1.124	1.145	1.152	1.135
Oats:															
Production (crop estimate).....	mil. of bu.						1,107,4								2,167
Receipts, interior primary markets.....	thous. of bu.	9,348	19,975	18,379	8,159	5,981	5,693	6,412	5,892	5,712	6,209	3,421	4,830	7,672	10,198
Stocks, domestic, end of month:															
Commercial.....	do.	14,365	21,754	29,246	31,054	26,084	19,028	17,824	16,029	15,896	14,366	11,309	8,865	7,675	9,769
On farms.....	do.	298,427			898,338			699,481			426,526			229,108	
Exports, including oatmeal†.....	do.	4,412	9,330	4,845	2,495	4,202	5,546	1,241	3,487	1,923	1,891	3,212	784	314	
Price, wholesale, No. 3, white (Chicago).....	dol. per bu.	.700	.701	.704	.686	.740	.792	.796	.780	.755	.773	(4)	(4)	.750	.734
Rice:															
Production (crop estimate).....	thous. of bags						1,53,122								2,52,964
California mills:															
Receipts, domestic, rough.....	thous. of lb.	93,618	127,557	48,000	29,510	185,610	78,034	84,303	111,624	125,320	101,502	111,974	79,968	75,145	
Shipments from mills, milled rice.....	do.	62,920	74,501	42,687	37,521	75,389	46,481	56,289	51,671	57,596	87,247	75,847	51,687	81,240	
Stocks, rough and cleaned (cleaned basis), end of month.....	thous. of lb.	53,396	55,578	45,664	26,875	72,678	77,295	75,423	95,151	125,320	109,295	113,300	108,707	73,218	
Southern States mills (Ark., La., Tenn., Tex.):															
Receipts, rough, from producers.....	do.	61,418	34,322	250,976	1,168,507	1,144,978	288,156	110,022	118,155	117,767	158,260	74,410	66,678	64,075	
Shipments from mills, milled rice.....	do.	209,588	140,284	150,912	219,857	237,604	204,494	165,228	217,375	221,461	264,019	203,612	217,531	201,045	
Stocks, domestic, rough and cleaned (cleaned basis), end of month.....	mil. of lb.	488.9	592.2	365.8	891.1	1,401.0	1,363.7	1,274.3	1,177.2	1,060.8	791.3	658.9	547.4	421.1	
Exports†.....	thous. of lb.	175,264	142,268	204,780	90,401	203,115	113,241	96,800	177,568	190,493	176,432	169,367	174,149	167,725	
Price, wholesale, head, clean (N.O.).....	dol. per lb.	.093	.091	.089	.081	.081	.081	.083	.083	.083	.083	.083	.083	.083	
Rye:															
Production (crop estimate).....	thous. of bu.						1,21,495								2,31,084
Receipts, interior primary markets.....	do.	594	2,524	4,017	1,441	821	1,177	583	287	298	361	641	969	2,068	3,338
Stocks, commercial, domestic, end of month.....	do.	2,820	4,979	7,613	8,702	8,336	7,535	7,792	6,424	5,810	4,859	4,456	3,811	4,284	5,839
Price, wholesale, No. 2 (Minneapolis).....	dol. per bu.	1.260	1.242	1.261	1.256	1.264	1.253	1.214	1.213	1.178	1.157	1.159	1.167	1.150	1.083
Wheat:															
Production (crop estimate), total.....	mil. of bu.						1,128.2								2,136.0
Spring wheat.....	do.						1,204.7								2,245.4
Winter wheat.....	do.						923.4								910.6
Receipts, interior primary markets.....	thous. of bu.	51,078	86,660	51,258	40,170	25,251	25,076	18,773	23,101	18,556	24,317	18,745	18,478	30,957	103,697
Disappearance (quarterly total).....	do.	247,716			290,514			257,716			316,153			252,953	
Stocks, end of month:															
Canada (Canadian wheat).....	do.	368,623	406,382	398,930	384,031	369,722	369,701	382,691	380,402	372,908	364,674	373,173	382,757	408,375	
United States, domestic, total ²	mil. of bu.	1,295.1			2,133.6			1,877.8			1,563.8			1,313.1	
Commercial (at terminal cities).....	thous. of bu.	3403,845	539,068	556,360	526,717	540,605	522,243	485,656	502,137	487,084	458,349	478,427	460,916	3411,976	560,737
Interior mills (incl. merchant), elevators, and warehouses.....	thous. of bu.	9695,241			1,074,638			989,448			836,734			740,548	
On farms.....	do.	114,937			455,257			331,742			206,161			97,306	
Exports, total, including flour†.....	do.	34,408	36,425	20,917	33,099	29,400	26,261	35,497	39,953	46,091	51,230	62,283	52,146	39,242	
Wheat only.....	do.	26,762	33,542	25,634	27,627	25,527	21,818	26,940	33,502	39,978	43,035	54,865	47,191	34,740	
Prices, wholesale:															
No. 1, dark northern spring (Minneapolis).....	dol. per bu.	2.310	2.295	2.241	2.243	2.293	2.299	2.246	2.245	2.242	2.258	2.256	2.269	2.285	2.287
No. 2, hard winter (Kansas City).....	do.	1.916	1.936	1.993	2.013	2.048	2.058	2.081	2.072	2.100	2.123	2.103	2.008	1.953	1.892
No. 2, red winter (St. Louis).....	do.	1.773	1.801	1.867	1.881	1.858	2.048	1.998	(4)	1.979	2.106	2.092	2.037	1.825	1.784
Weighted avg., 6 markets, all grades.....	do.	2.122	2.087	2.248	2.246	2.281	2.280	2.241	2.237	2.248	2.261	2.259	2.233	2.174	2.023

Revised. Preliminary. December 1 estimate of 1959 crop. August 1 estimate of 1960 crop. Old crop only; new grain not reported until beginning of new crop year (July for barley, oats, and wheat; October for corn). No quotation. Scattered revisions for 1958-January 1959 for exports of indicated grain series will be shown later. Excludes a small amount of pearl barley. Data beginning January 1959 are on 17-percent moisture basis; prior thereto, on basis of varying moisture content (from 12 to 25 percent). Bags of 100 lb. The total includes wheat owned by Commodity Credit Corporation and stored off farms in its own steel and wooden bins; such data are not included in the breakdown of stocks. Data for March, June, September, and December are not strictly comparable with those for other months, largely because of somewhat smaller coverage of the quarterly reports.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
FOOD AND KINDRED PRODUCTS; TOBACCO—Continued														
GRAIN AND GRAIN PRODUCTS—Continued														
Wheat flour:														
Production:														
Flour.....thous. of sacks (100 lb.)...	20,186	19,948	20,512	21,370	22,411	21,671	21,630	21,884	20,396	22,137	19,350	19,042	20,184	
Operations, percent of capacity.....	82.7	78.1	88.1	91.5	91.6	97.5	88.4	98.3	87.0	85.7	82.2	80.9	82.1	
Offal.....thous. of short tons.....	376	374	390	409	427	409	413	414	387	422	368	359	384	
Grindings of wheat.....thous. of bu.....	46,054	45,444	46,870	48,942	51,148	49,503	49,529	50,060	46,632	50,612	44,271	43,473	46,127	
Stocks held by mills, end of quarter.....thous. of sacks (100 lb.).....	4,389			4,757			4,847			4,462			4,165	
Exports.....do.....	3,324	1,253	1,862	2,379	1,684	1,932	3,721	2,805	2,658	3,563	3,225	2,155	1,957	
Prices, wholesale:														
Spring, short patents (Minneapolis)§.....dol. per 100 lb.....	5.690	5.730	5.550	5.500	5.540	5.560	5.460	5.228	5.238	5.293	5.343	5.455	5.432	
Winter, hard, short patents (Kansas City)§.....do.....	4.975	5.065	5.070	5.100	5.165	5.165	5.150	4.850	4.817	4.933	4.933	5.033	5.048	
LIVESTOCK														
Cattle and calves:														
Slaughter (federally inspected):														
Calves.....thous. of animals.....	366	382	359	415	471	438	456	413	389	482	394	378	397	
Cattle.....do.....	1,473	1,557	1,450	1,539	1,586	1,462	1,552	1,564	1,437	1,577	1,412	1,606	1,692	
Receipts, principal markets.....do.....	1,793	1,699	1,855	2,197	2,401	2,243	1,815	1,731	1,568	1,703	1,569	1,827	1,741	
Shipments, feeder, to 9 corn-belt States.....do.....	295	329	444	862	1,143	1,016	544	2,375	2,270	2,309	2,295	2,352	2,301	
Prices, wholesale:														
Beef steers (Chicago).....dol. per 100 lb.....	28.15	27.61	27.36	27.48	27.06	26.31	25.26	26.10	26.37	27.40	27.13	26.75	25.58	25.30
Steers, stocker and feeder (Kansas City).....do.....	27.24	26.47	25.96	25.38	24.41	23.34	22.51	23.31	23.80	25.14	25.46	25.38	23.50	21.81
Calves, vealers (Natl. Stockyards, Ill.).....do.....	30.50	28.50	30.00	29.50	29.00	29.50	30.00	33.00	33.00	33.00	28.50	29.00	26.00	
Hogs:														
Slaughter (federally inspected).....thous. of animals.....	4,902	5,184	4,977	5,767	6,646	6,337	6,968	6,516	5,841	6,116	5,571	5,483	5,086	
Receipts, principal markets.....do.....	2,635	2,623	2,539	2,881	3,216	3,299	5,462	3,167	2,744	2,782	2,578	2,672	2,465	
Prices:														
Wholesale, average, all grades (Chicago).....dol. per 100 lb.....	14.94	13.02	13.56	13.20	12.60	12.19	11.19	12.08	13.15	15.19	15.68	15.57	16.11	16.57
Hog-corn price ratio.....bu. of corn equal in value to 100 lb. of live hog.....	12.8	11.9	12.2	12.2	12.7	12.3	11.8	12.4	13.1	15.1	14.8	14.4	14.8	15.2
Sheep and lambs:														
Slaughter (federally inspected).....thous. of animals.....	1,056	1,107	1,010	1,177	1,200	1,070	1,182	1,237	1,076	1,088	1,054	1,110	1,137	
Receipts, principal markets.....do.....	936	912	1,061	1,474	1,527	1,089	1,002	1,031	870	858	902	1,086	881	
Shipments, feeder, to 9 corn-belt States.....do.....	168	220	431	560	532	250	141	160	160	159	148	158	205	
Prices, wholesale:														
Lambs, average (Chicago).....dol. per 100 lb.....	25.25	22.50	22.00	20.62	19.75	18.50	17.75	19.50	20.62	22.25	21.25	21.25	21.50	20.25
Lambs, feeder, good and choice (Omaha).....do.....	20.62	19.46	19.50	19.08	18.80	18.13	17.10	17.70	19.18	20.35	21.20	20.88	19.61	17.95
MEATS														
Total meats:														
Production (carcass weight, leaf lard out), inspected slaughter.....mil. of lb.....	1,916	1,991	1,840	2,038	2,238	2,128	2,322	2,238	1,995	2,144	1,959	2,071	2,054	
Stocks (excluding lard), cold storage, end of month.....mil. of lb.....	582	513	432	408	421	477	544	597	617	594	641	634	590	
Exports (including lard).....do.....	72	87	75	94	102	109	68	99	82	88	94	80	89	
Imports (excluding lard).....do.....	101	87	88	108	66	54	81	64	56	53	71	57	67	
Beef and veal:														
Production, inspected slaughter.....do.....	926.9	975.7	902.7	962.3	991.5	913.4	986.0	999.3	912.3	1,000.3	887.7	1,004.8	1,044.7	
Stocks, cold storage, end of month.....thous. of lb.....	177,562	173,148	170,816	178,606	170,689	186,134	212,069	204,302	193,840	173,574	160,041	156,143	148,731	
Exports.....do.....	1,759	2,095	2,159	2,729	3,379	3,117	2,560	2,494	2,158	2,201	2,640	2,062	2,142	
Imports.....do.....	56,785	58,432	70,218	88,618	48,452	37,805	59,387	39,345	33,232	32,887	45,933	36,220	43,044	
Price, wholesale, beef, fresh, steer carcasses, choice (600-700 lbs.) (New York).....dol. per lb.....	.480	.469	.461	.473	.461	.454	.449	.456	.461	.476	.474	.473	.451	.441
Lamb and mutton:														
Production, inspected slaughter.....thous. of lb.....	48,010	50,008	45,719	54,344	55,886	50,800	57,552	61,755	54,256	54,830	52,430	53,333	52,067	
Stocks, cold storage, end of month.....do.....	16,614	17,374	14,605	13,736	12,300	12,624	14,794	14,046	12,203	11,188	10,921	9,943	11,423	
Pork (including lard), production, inspected slaughter.....mil. of lb.....	941.3	965.4	892.0	1,021.6	1,190.2	1,163.4	1,278.9	1,177.0	1,028.7	1,088.7	1,018.9	1,012.9	957.3	
Pork (excluding lard):														
Production, inspected slaughter.....thous. of lb.....	701,039	713,515	670,330	773,253	902,803	876,741	954,721	886,766	788,091	819,880	773,678	766,768	716,454	
Stocks, cold storage, end of month.....do.....	313,141	248,352	183,745	163,447	184,825	223,830	264,280	311,537	342,374	337,921	383,291	386,291	354,077	
Exports.....do.....	4,801	5,788	6,825	6,546	6,896	7,979	4,668	4,849	5,515	7,828	7,978	5,948	3,533	
Imports.....do.....	15,705	15,678	11,885	12,101	11,858	11,875	13,484	15,057	14,246	11,832	15,448	14,646	17,329	
Prices, wholesale:														
Hams, smoked, composite.....dol. per lb.....	.490	.464	.450	.454	.439	.450	.451	.430	.441	.478	.476	.492	.484	
Fresh loins, 8-12 lb. average (New York).....do.....	.496	.457	.446	.450	.460	.411	.375	.390	.406	.455	.429	.453	.492	.508
Lard:														
Production, inspected slaughter.....thous. of lb.....	175,734	183,991	161,921	181,780	210,021	208,587	238,203	211,742	176,082	196,299	179,103	180,153	175,670	
Stocks, dry and cold storage, end of month.....do.....	147,800	135,600	100,300	93,000	80,400	92,100	123,700	135,000	146,800	144,800	136,000	149,800	136,400	
Exports.....do.....	46,840	58,365	39,535	57,279	67,845	70,722	36,585	68,800	50,260	55,006	56,154	49,825	62,724	
Price, wholesale, refined (Chicago).....dol. per lb.....	.120	.113	.108	.118	.114	.115	.108	.105	.108	.113	.123	.120	.122	
POULTRY AND EGGS														
Poultry:														
Slaughter (commercial production).....mil. of lb.....	482	475	545	600	699	604	456	409	372	403	413	490		
Stocks, cold storage (frozen), end of month.....thous. of lb.....	196,847	196,438	226,474	277,086	384,611	352,826	316,686	299,703	261,493	220,381	184,704	159,218	147,858	
Turkeys.....do.....	64,816	66,885	87,115	133,501	220,370	183,329	149,176	142,296	123,954	105,208	87,277	74,306	64,814	
Price, in Georgia producing area, live broilers.....dol. per lb.....	.151	.153	.148	.147	.144	.140	.168	.162	.172	.177	.171	.171	.171	.172
Eggs:														
Production on farms.....mil. of cases.....	14.3	13.7	13.1	12.6	13.3	13.2	14.3	14.8	14.1	15.4	15.3	15.8	14.4	
Stocks, cold storage, end of month:														
Shell.....thous. of cases.....	1,054	888	739	554	469	297	188	304	345	181	299	753	1,147	
Frozen.....thous. of lb.....	149,175	152,105	149,086	134,786	119,355	96,175	78,678	75,275	78,089	81,431	90,104	121,768	157,553	
Price, wholesale, extras, large (delivered; Chicago).....dol. per doz.....	.275	.291	.312	.407	.342	.307	.289	.259	.267	.345	.363	.328	.297	.321
MISCELLANEOUS FOOD PRODUCTS														
Cocoa (cacao) beans:														
Imports (incl. shells).....long tons.....	18,668	12,593	12,710	18,614	8,048	14,388	32,854	14,411	17,997	20,093	22,792	30,392	31,394	
Price, wholesale, Accra (New York).....dol. per lb.....	.381	.358	.370	.383	.358	.330	.309	.303	.290	.271	.285	.288	.284	.298

† Revised. ‡ Preliminary. § Beginning 1960, Minneapolis prices cover standard patent and Kansas City prices, 95 percent patent. January 1960 prices comparable with December 1959: \$5.500 (Minneapolis) and \$5.145 (Kansas City). ¶ Beginning 1960, for 8 States (Wisconsin excluded); January 1960 figure for cattle and calves, 9 States, 382 thous. § Quotations are for 100 pounds in bulk; prior to 1959, for 100-pound sacks. ¶ Chicago prices through 1958 (January 1959 price at Chicago, \$33.00). ¶ Cases of 30 dozen.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

	1959						1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

MISCELLANEOUS FOOD PRODUCTS—Con.														
Coffee (green):														
Inventories (roasters', importers', dealers'), end of quarter.....thous. of bags ^o	2,278			3,271			3,370			2,857			2,931	
Roastings (green weight), quarterly total.....do.....	4,987			5,204			5,678			5,833			5,205	
Imports.....do.....	1,505	1,255	2,163	3,044	1,472	1,621	2,369	1,232	2,147	2,018	1,642	1,816	1,903	1,002
From Brazil.....do.....	611	472		1,615	738	601	1,105	392	796	780	758	748		
Price, wholesale, Santos, No. 4 (New York).....dol. per lb.....	.365	.378	.365	.360	.353	.373	.361	.366	.370	.370	.371	.373	.375	.369
Confectionery, manufacturers' sales†.....thous. of dol.....														
	70,000	65,000	73,000	131,000	126,000	121,000	108,000	101,699	105,495	104,892	87,295	72,909	76,104	
Fish:														
Stocks, cold storage, end of month.....thous. of lb.....	176,594	200,907	230,052	240,248	237,586	242,153	232,009	209,489	180,452	142,880	133,765	146,579	165,149	
Sugar:														
Cuban stocks, raw, end of month.....thous. of Spanish tons.....														
	3,859	3,350	2,821	2,247	1,962	1,780	1,477	1,419	2,575	3,921	4,302	3,996	3,204	
United States:														
Deliveries and supply (raw basis):														
Production and receipts:														
Production.....short tons.....	47,436	27,788	79,589	132,639	627,591	849,769	663,671	273,431	84,706	53,963	63,640	47,042		
Entries from off-shore, total ^o.....do.....	736,911	714,619	618,316	807,704	275,623	251,474	142,610	605,046	506,582	573,532	1,029,544	883,079	1,053,226	
Hawaii and Puerto Rico.....do.....	240,470	197,555	181,940	243,097	159,200	155,091	78,107	30,808	81,730	149,826	232,758	166,150	402,635	
Deliveries, total.....do.....	781,190	897,874	919,941	1,006,135	658,754	617,143	785,651	548,507	617,094	779,790	705,390	785,680		
For domestic consumption.....do.....	774,670	886,772	909,235	992,427	652,252	612,329	782,047	545,400	612,325	772,817	699,916	780,032		
For export and livestock feed.....do.....	6,520	11,102	10,706	13,708	6,502	4,814	3,604	3,107	4,769	6,973	5,474	5,648		
Stocks, raw and refined, end of month.....thous. of short tons.....	1,469	1,282	1,078	954	1,247	1,811	2,005	2,082	2,076	1,951	1,954	2,023		
Exports.....short tons.....	548	620	399	336	684	490	713	498	1,053	485	243	331	297	
Imports:														
Raw sugar, total ^o.....do.....	404,287	425,156	414,243	440,431	104,273	157,050	238,722	279,761	354,404	427,432	415,529	484,072	411,892	
From Cuba.....do.....	307,760	308,306	278,112	284,275	119,022	115,442	177,891	169,869	215,408	331,385	317,287	394,371	282,570	
From Philippine Islands.....do.....	96,525	115,329	125,158	130,500	67,463	3,360	9,520	79,063	95,973	96,047	89,694	75,824	120,082	
Refined sugar, total.....do.....	77,860	99,534	23,212	16,203	13,830	7,921	4,499	35,018	43,880	49,404	45,457	60,451	48,632	
From Cuba.....do.....	68,113	88,733	5,099	4,839	9,085	1,240	1,530	25,900	37,879	40,910	42,595	47,415	43,959	
Prices (New York):														
Raw, wholesale.....dol. per lb.....	.063	.063	.063	.065	.066	.064	.062	.059	.060	.061	.062	.061	.061	.066
Refined:														
Retail.....dol. per 5 lb.....	.553	.554	.550	.556	.557	.549	.549	.545	.543	.542	.540	.541	.541	
Wholesale (excl. excise tax).....dol. per lb.....	.086	.086	.086	.086	.088	.088	.088	.086	.086	.085	.085	.085	.085	
Tea, imports.....thous. of lb.....	8,983	9,696	8,228	7,264	9,130	8,131	11,042	9,644	11,416	11,593	9,536	10,588	9,940	
Baking or frying fats (incl. shortening):*														
Production.....mil. of lb.....	183.5	147.2	186.8	186.9	200.0	201.9	185.9	190.2	196.8	194.0	185.7	193.8	206.8	
Stocks (producers' and warehouse), end of month.....mil. of lb.....	142.5	116.7	114.6	106.1	111.0	110.9	116.0	110.5	114.9	123.0	118.7	115.9	126.7	
Salad or cooking oils:*														
Production.....do.....	186.0	155.2	147.6	128.8	120.3	124.4	130.1	129.4	147.8	154.3	136.4	156.8	164.1	
Stocks (producers' and warehouse), end of month.....mil. of lb.....	51.6	48.7	40.3	40.9	41.7	47.0	54.1	60.0	57.7	56.5	54.3	56.2	55.4	
Margarine:														
Production.....do.....	122.7	115.7	118.9	130.9	146.1	143.5	163.8	158.5	143.5	150.4	139.6	123.7	132.6	
Stocks (producers' and warehouse), end of month.....mil. of lb.....	33.5	33.9	34.3	30.2	32.6	30.4	34.0	36.7	38.1	38.7	39.1	32.8	40.2	
Price, wholesale (colored; delivered; eastern U.S.).....dol. per lb.....	.250	.253	.253	.253	.253	.238	.238	.238	.238	.238	.238	.238	.238	
FATS, OILS, AND RELATED PRODUCTS														
Animal and fish fats:Δ														
Tallow, edible:														
Production (quantities rendered).....mil. of lb.....	25.3	25.9	27.0	22.6	23.2	27.0	25.4	28.2	29.7	26.1	24.5	28.8	27.0	
Consumption (factory)¶.....do.....	24.2	21.0	26.8	20.8	22.0	23.4	18.2	21.5	23.6	23.2	23.0	26.3	25.0	
Stocks (factory and warehouse), end of month.....do.....	28.5	28.2	23.9	21.5	19.2	19.2	23.2	27.2	28.5	27.4	24.1	23.1	22.5	
Tallow and grease (except wool), inedible:‡														
Production (quantities rendered).....do.....	226.8	240.0	235.5	240.6	268.2	253.1	264.4	264.3	252.9	258.4	237.6	253.7	255.4	
Consumption (factory)¶.....do.....	150.6	119.1	145.3	153.2	153.3	137.0	140.2	148.2	141.2	161.6	150.9	153.9	167.0	
Stocks (factory and warehouse), end of month.....do.....	316.6	332.5	322.8	327.0	333.1	326.6	325.3	324.8	346.1	333.8	323.1	291.9	282.5	
Fish and marine mammal oils:‡														
Production.....do.....	36.1	34.0	32.4	17.5	15.6	8.5	2.3	.3	.4	.2	2.1	14.2	26.5	
Consumption (factory)⊙.....do.....	6.8	6.8	6.0	6.0	6.1	9.5	10.4	6.3	8.4	9.2	7.2	8.0	8.5	
Stocks (factory and warehouse), end of month.....mil. of lb.....	125.9	129.7	125.6	136.2	130.9	147.2	131.9	103.7	88.0	89.5	82.7	87.4	99.4	
Vegetable oils and related products:														
Vegetable oils (total crude and refined):														
Exports.....do.....	91.6	234.1	169.0	164.6	108.4	117.2	87.3	109.8	144.9	106.5	164.3	160.9	229.3	
Imports.....do.....	44.0	49.1	39.1	47.9	44.2	42.1	44.3	33.4	33.1	44.5	52.1	39.0	57.0	
Coconut oil:														
Production:														
Crude.....do.....	41.4	34.0	42.4	38.1	43.9	44.3	34.7	33.6	30.3	39.6	43.6	43.7	39.0	
Refined⊕.....do.....	35.4	29.1	34.3	30.8	31.0	29.4	28.4	27.1	30.3	33.6	35.1	38.8	35.9	
Consumption in end products.....do.....	51.0	39.5	53.6	46.4	47.3	47.7	49.2	46.9	47.4	53.6	52.8	57.9	57.5	
Stocks, crude and refined (factory and warehouse), end of month.....mil. of lb.....	39.9	49.0	44.6	43.7	51.1	67.0	61.4	62.1	51.2	55.4	1315.0	1315.4	1306.2	
Imports.....do.....	15.1	17.8	14.1	17.1	17.7	20.6	9.7	10.6	6.2	14.3	13.2	12.3	18.3	
Corn oil:*														
Production:														
Crude.....do.....	26.9	24.4	26.7	25.8	27.3	25.0	26.3	26.7	27.4	28.6	25.0	29.0	28.5	
Refined⊕.....do.....	25.3	27.1	27.8	28.1	23.6	27.2	25.3	24.6	25.0	30.5	22.9	21.1	25.0	
Consumption in end products.....do.....	26.7	26.7	29.4	29.8	20.8	25.2	29.1	25.9	27.8	27.7	21.6	22.4	26.2	
Stocks, crude and refined (factory and warehouse), end of month.....mil. of lb.....	30.8	29.6	26.9	23.6	31.0	30.0	27.0	27.3	28.6	31.9	32.7	39.1	38.7	

* Revised. † Preliminary. ‡ Beginning April 1960, data include Government Services Administration stocks and are not comparable with those for earlier periods.
^oBags of 132.276 lb. † Revisions for January 1956-March 1959 for confectionery will be shown later; those for January-November 1958 for fats and oils appear in Census report, "Fats and Oils, 1958" (Series M28-1-08). ‡ Includes data not shown separately. § Price for New York and northeastern New Jersey.
* New series; comparable data prior to December 1958 not available, except for corn oil which may be obtained from Census reports. Δ For data on lard see p. S-28.
¶ Consumption data exclude quantities used in refining. ⊙ Consumption figures exclude data for cod, cod-liver, and other liver oils, and stocks include only the quantities of these oils held by producing firms. ⊕ Production of refined oils covers once-refined oils (alkali refined).

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

FATS, OILS, AND RELATED PRODUCTS—Con.														
Vegetable oils and related products—Con.														
Cottonseed:†														
Consumption (crushings).....thous. of short tons.....	116.6	97.4	149.3	501.6	778.0	723.3	656.1	632.7	576.6	528.3	373.7	252.4	176.6	
Stocks (at oil mills), end of month.....do.....	130.0	100.3	265.5	887.5	1,937.5	2,609.0	2,441.2	1,945.4	1,443.7	953.4	596.0	357.3	191.1	
Cottonseed cake and meal ‡														
Production.....do.....	55.1	45.5	70.1	227.1	360.0	336.7	303.4	289.9	267.5	246.7	175.8	116.9	83.0	
Stocks (at oil mills), end of month.....do.....	153.7	116.3	87.8	97.0	110.8	113.1	110.4	131.6	149.5	140.8	188.9	204.5	202.8	
Cottonseed oil:														
Production:														
Crude.....mil. of lb.....	41.5	35.0	50.3	163.6	261.7	243.1	220.5	212.2	196.9	181.3	130.9	86.7	62.6	
Refined ♂.....do.....	60.8	40.6	51.2	103.7	143.1	153.3	160.0	151.1	150.9	159.6	136.2	106.6	80.2	
Consumption in end products.....do.....	90.2	73.6	75.7	87.8	98.5	101.4	98.7	96.8	100.6	102.6	96.8	103.7	104.6	
Stocks, crude and refined (factory and warehouse), end of month.....mil. of lb.....	273.5	214.2	166.1	203.4	311.6	389.4	462.8	473.9	477.0	520.3	495.7	446.9	382.0	
Price, wholesale (refined; drums; N. Y.).....dol. per lb.....			1.168	.156	.148	.143	.140	.146	.144	.145	.151	.156	1.154	
Flaxseed:														
Consumption (crushings).....thous. of short tons.....	37.9	54.8	81.7	83.0	84.7	48.5	49.9	51.8	46.3	45.6	40.5	30.4	32.9	
Stocks (at oil mills), end of month.....do.....	48.7	70.0	67.7	93.4	98.4	82.3	95.8	77.1	64.2	54.4	27.8	20.0	21.7	
Price, wholesale (No. 1; Minneapolis).....dol. per bu.....	3.01	2.97	3.28	3.42	3.68	3.85	3.58	3.50	3.35	3.28	3.36	3.43	3.19	
Linseed oil:														
Production, crude (raw).....mil. of lb.....														
Consumption in end products.....do.....	39.0	36.1	38.8	33.0	30.5	23.8	23.3	25.0	26.7	27.7	30.1	34.0	35.0	
Stocks, crude and refined (factory and warehouse), end of month.....mil. of lb.....	97.4	92.9	105.0	121.6	134.7	142.8	149.7	163.8	163.3	161.2	151.2	123.9	89.5	
Price, wholesale (Minneapolis).....dol. per lb.....	1.125	1.125	1.127	1.133	1.139	1.145	1.143	1.140	1.139	1.135	1.131	1.132	1.132	
Soybeans:														
Consumption (crushings).....thous. of short tons.....	994.7	957.4	888.8	823.8	1,060.2	1,081.6	1,013.7	1,016.8	919.9	1,039.8	992.8	995.9	939.8	
Stocks (at oil mills), end of month.....do.....	1,346.5	1,090.8	501.9	750.5	2,367.8	3,202.8	3,029.0	2,770.0	2,437.5	1,922.6	1,620.2	1,405.4	1,291.5	
Soybean cake and meal:†														
Production.....mil. of lb.....	1,540.4	1,491.4	1,395.4	1,270.6	1,618.4	1,653.6	1,553.6	1,549.8	1,394.6	1,562.2	1,507.6	1,513.6	1,443.2	
Stocks (at oil mills), end of month.....do.....	306.4	232.8	193.0	108.2	145.2	153.0	126.6	190.4	188.0	171.8	247.8	269.8	225.4	
Soybean oil:														
Production:														
Crude.....do.....	355.2	344.1	318.6	296.9	391.2	392.6	369.2	370.5	335.4	379.4	366.4	365.9	348.6	
Refined ♂.....do.....	307.9	257.7	283.1	236.8	272.9	265.4	290.0	287.9	287.7	291.4	273.2	280.9	303.7	
Consumption in end products.....do.....	308.9	255.1	268.5	258.9	266.6	253.0	271.6	274.8	270.5	287.9	264.6	275.2	305.4	
Stocks, crude and refined (factory and warehouse), end of month.....mil. of lb.....	472.9	464.4	386.6	298.3	321.4	422.7	507.4	551.3	541.2	585.8	595.9	564.5	431.3	
Price, wholesale (refined; N. Y.).....dol. per lb.....			1.135	.133	.128	.119	.117	.119	.115	.117	.121	.125	1.128	
TOBACCO														
Leaf:														
Production (crop estimate).....mil. of lb.....							2,179							3,867
Stocks, dealers' and manufacturers', end of quarter, total.....mil. of lb.....	4,449			4,579	50,144	49,748	4,858	23,072	25,452	4,709	23,437	4,355	29,574	14,783
Exports, including scrap and stems.....thous. of lb.....	25,777	23,070	38,865	93,654	14,140	12,719	57,518	14,675	12,753	27,754	14,360	13,062	29,574	14,783
Imports, including scrap and stems.....do.....	12,671	13,481	13,324	11,656			10,647			13,115	12,734	13,062	14,783	
Manufactured products:														
Production, manufactured tobacco, total.....do.....	15,368	14,094	14,701	15,397	15,643	14,175	13,371	13,764	13,360	15,364	14,257	15,743		
Chewing, plug, and twist.....do.....	6,041	6,065	5,484	5,689	5,869	5,610	5,481	5,265	5,070	5,272	5,237	5,811		
Smoking.....do.....	6,442	5,896	6,255	6,600	6,662	5,677	5,015	5,833	5,510	6,917	6,389	6,492		
Snuff.....do.....	2,885	2,133	2,963	3,108	3,113	2,888	2,875	2,667	2,780	3,175	2,631	3,440		
Consumption (withdrawals):														
Cigarettes (small):														
Tax-free.....millions.....	3,240	3,514	3,003	3,470	2,403	2,853	3,062	2,718	3,087	3,246	2,642	3,177		
Tax-paid.....do.....	38,413	39,908	40,926	39,165	43,060	36,190	34,318	37,630	35,181	40,260	36,929	41,355		
Cigs (large), tax-paid.....thousands.....	650,072	514,704	529,159	552,708	566,419	663,329	442,144	472,885	486,035	531,023	502,308	623,720		
Manufactured tobacco and snuff, tax-paid.....thous. of lb.....	15,227	13,148	14,502	14,788	15,157	14,093	13,293	13,354	13,011	14,935	14,054	15,152		
Exports, cigarettes.....millions.....	1,598	1,938	2,042	2,253	1,038	1,567	1,663	1,442	1,490	1,573	1,434	1,813	1,805	

LEATHER AND PRODUCTS

HIDES AND SKINS														
Exports:														
Value, total ♀.....thous. of dol.....	5,427	5,608	5,253	4,834	6,104	6,939	4,422	5,056	7,874	6,941	4,997	6,043	5,223	
Calf and kip skins.....thous. of skins.....	174	137	141	126	162	187	134	165	198	182	184	161	121	
Cattle hides.....thous. of hides.....	285	326	282	267	326	466	311	417	661	572	374	490	450	
Imports:														
Value, total ♀.....thous. of dol.....	9,034	7,352	5,604	9,235	6,372	5,896	5,409	5,319	4,667	8,905	7,945	7,973	8,029	
Sheep and lamb skins.....thous. of pieces.....	3,943	2,397	1,336	4,591	1,339	1,326	1,053	1,917	1,306	5,585	3,095	3,549	3,822	
Goat and kid skins.....do.....	2,027	2,295	1,938	2,017	2,130	1,871	1,805	1,627	1,678	1,530	2,291	1,978	2,189	
Prices, wholesale (f.o.b. shipping point):														
Calfskins, packer, heavy, 9½/16 lb.....dol. per lb.....	.700	.725	.725	.650	.550	.425	.500	.600	.560	.560	.565	.565	1.580	
Hides, steer, heavy, native, over 53 lb.....do.....	.243	.243	.238	.228	.193	.130	.148	.138	.133	.143	.143	.148	1.133	
LEATHER														
Production:														
Calf and whole kip.....thous. of skins.....	532	416	515	492	497	468	515	504	496	535	476	502		
Cattle hide and side kip⊕.....thous. of hides and kips.....	1,928	1,598	1,872	1,796	1,912	1,768	1,833	1,805	1,836	1,832	1,743	1,809		
Goat and kid⊕.....thous. of skins.....	2,153	1,894	1,760	1,812	1,914	1,769	1,834	1,844	1,814	1,919	1,687	1,622		
Sheep and lamb⊕.....do.....	2,665	2,314	3,188	2,737	2,653	2,689	2,408	2,537	2,684	2,652	2,350	2,685		
Exports:														
Glove and garment leather.....thous. of sq. ft.....	2,124	1,250	1,758	1,713	1,794	1,624	1,637	1,636	1,889	2,033	2,528	3,067	2,829	
Upper and lining leather.....do.....	2,826	2,387	2,377	2,566	3,563	3,408	3,175	3,082	2,687	4,050	3,291	2,987	2,390	
Prices, wholesale:														
Sole, bends, light, f.o.b. tannery.....dol. per lb.....	.947	.953	.943	.943	.900	.800	.760	.747	.727	.713	.730	.720	1.717	
Upper, chrome calf, B and C grades, f.o.b. tannery.....dol. per sq. ft.....	1.425	1.385	1.385	1.368	1.292	1.197	1.215	1.298	1.323	1.317	1.317	1.327	1.333	

† Revised. ‡ Preliminary.

1 Beginning August 1959, price is quoted on carlot basis; not comparable with previously published data through July 1959 which are on l.c.l. basis.

2 December 1 estimate of 1959 crop. 3 August 1 estimate of 1960 crop. † For 1958 revisions, see Census report, "Fats and Oils, 1958" (Series M28-1-08).

♂ Production of refined oils covers only once-refined oils (alkali refined).

* New series; data prior to August 1958 are available from reports of the compiling agency (Bureau of the Census).

♀ Includes data for items not shown separately. ⊕ Revisions for January-March 1959 (also for 1958 for sheep and lamb) will be shown later.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

LEATHER AND PRODUCTS—Continued

LEATHER MANUFACTURES	June	July	August	September	October	November	December	January	February	March	April	May	June	July
Shoes and slippers:														
Production, total.....thous. of pairs.....	53,428	51,354	54,672	53,437	52,378	45,800	48,409	53,100	53,403	57,861	48,756	48,595	49,902	-----
Shoes, sandals, and play shoes, except athletic, total.....thous. of pairs.....	46,375	44,344	46,059	43,947	42,991	37,606	42,950	48,393	48,150	51,408	42,820	42,320	42,934	-----
By kinds:														
Men's.....do.....	9,305	8,325	9,142	9,235	9,053	8,071	8,803	9,042	8,596	9,796	8,660	8,914	9,039	-----
Youths' and boys'.....do.....	2,158	2,451	2,284	2,213	2,032	1,766	2,080	2,287	2,195	2,278	1,918	2,010	2,112	-----
Women's.....do.....	25,535	24,655	25,264	23,394	22,686	19,619	22,439	26,735	26,949	28,733	24,069	22,799	23,172	-----
Misses' and children's.....do.....	6,395	6,367	6,370	6,092	6,000	5,243	6,333	6,983	6,921	6,921	5,226	5,602	5,733	-----
Infants' and babies'.....do.....	2,982	2,546	2,999	3,013	3,220	2,907	3,295	3,346	3,489	3,680	2,947	2,995	2,878	-----
Slippers for housewear.....do.....	5,796	5,889	7,341	8,278	8,230	7,143	4,393	4,019	4,452	5,461	5,100	5,355	5,802	-----
Athletic.....do.....	698	592	653	669	615	551	560	473	504	602	542	589	649	-----
Other footwear.....do.....	559	529	619	543	542	500	506	215	297	390	294	331	517	-----
Exports.....do.....	215	214	233	248	270	268	186	191	185	252	235	174	147	-----
Prices, wholesale, f.o.b. factory:														
Men's and boys' oxfords, dress, cattle hide upper, Goodyear welt.....1947-49=100.....	128.7	129.5	134.4	134.4	137.4	137.4	137.4	137.4	137.4	137.4	135.7	133.5	P 133.5	-----
Women's oxfords, elk side upper, Goodyear welt.....1947-49=100.....	142.7	142.7	150.6	146.7	146.7	146.7	146.7	146.7	146.7	146.7	146.7	146.7	P 146.7	-----
Women's pumps, low-medium quality.....do.....	132.0	132.0	132.0	132.0	132.0	133.7	133.7	133.7	133.7	133.7	133.7	133.7	P 133.7	-----

LUMBER AND MANUFACTURES

LUMBER—ALL TYPES	June	July	August	September	October	November	December	January	February	March	April	May	June	July
National Lumber Manufacturers Association:														
Production, total.....mil. bd. ft.....	3,216	3,136	3,171	3,324	3,304	2,892	2,947	2,681	2,924	3,096	3,048	3,197	3,194	-----
Hardwoods.....do.....	599	623	643	635	633	593	590	554	568	532	597	617	631	-----
Softwoods.....do.....	2,617	2,513	2,528	2,689	2,671	2,299	2,357	2,127	2,356	2,564	2,451	2,580	2,563	-----
Shipments, total.....do.....	3,217	3,146	3,137	3,119	3,145	2,639	2,804	2,634	2,798	2,959	3,055	3,157	3,097	-----
Hardwoods.....do.....	558	538	607	566	627	564	538	587	637	619	623	613	581	-----
Softwoods.....do.....	2,659	2,608	2,530	2,553	2,518	2,075	2,266	2,047	2,161	2,340	2,432	2,574	2,516	-----
Stocks (gross), mill, end of month, total.....do.....	8,778	8,782	8,816	9,022	9,212	9,465	9,610	9,657	9,800	9,937	9,944	9,954	10,050	-----
Hardwoods.....do.....	3,597	3,682	3,717	3,787	3,793	3,822	3,844	3,810	3,741	3,654	3,628	3,632	3,682	-----
Softwoods.....do.....	5,181	5,100	5,099	5,235	5,419	5,643	5,766	5,847	6,059	6,283	6,316	6,322	6,368	-----
Exports, total sawmill products.....M bd. ft.....	65,969	66,833	70,181	76,067	70,934	68,081	76,662	64,823	60,041	71,578	89,174	83,843	83,094	-----
Imports, total sawmill products.....do.....	490,723	447,255	373,098	315,658	318,744	312,434	271,351	214,418	305,515	325,926	305,900	408,205	419,089	-----
SOFTWOODS														
Douglas fir:														
Orders, new.....mil. bd. ft.....	636	775	671	654	647	630	833	566	687	661	663	662	675	-----
Orders, unfilled, end of month.....do.....	579	658	633	587	554	571	703	666	704	656	633	531	488	-----
Production.....do.....	760	671	667	739	731	680	715	650	724	793	709	717	669	-----
Shipments.....do.....	792	695	696	699	680	613	701	603	649	710	686	764	718	-----
Stocks (gross), mill, end of month.....do.....	826	812	786	826	905	971	985	1,034	1,126	1,209	1,245	1,197	1,148	-----
Exports, total sawmill products.....M bd. ft.....	28,196	20,361	24,146	30,415	29,728	26,449	36,436	32,176	25,615	31,722	36,531	43,673	37,889	-----
Sawed timber.....do.....	17,510	11,164	13,190	17,965	15,390	14,194	22,000	18,252	14,827	17,271	19,628	28,005	18,370	-----
Boards, planks, scantlings, etc.....do.....	10,686	9,197	10,956	12,450	14,338	12,255	14,436	13,924	10,788	14,451	16,903	15,668	19,513	-----
Prices, wholesale:														
Dimension, construction, dried, 2" x 4", R. L. dol. per M bd. ft.....	89.825	89.576	189.501	88.637	87.100	82.325	82.601	83.456	83.536	83.193	83.193	82.503	P 81.067	-----
Flooring, C and better, F. G., 1" x 4", R. L. dol. per M bd. ft.....	129.959	130.103	131.112	131.879	132.055	132.463	131.598	131.688	133.084	133.084	132.563	131.717	P 131.388	-----
Southern pine:														
Orders, new.....mil. bd. ft.....	680	695	669	655	630	510	514	541	502	587	639	634	642	-----
Orders, unfilled, end of month.....do.....	278	261	277	267	230	194	179	200	182	201	216	221	208	-----
Production.....do.....	642	675	614	667	690	606	616	570	576	630	641	666	699	-----
Shipments.....do.....	683	712	653	665	667	546	529	520	520	568	624	629	655	-----
Stocks (gross), mill and concentration yards, end of month.....mil. bd. ft.....	1,710	1,675	1,634	1,636	1,659	1,719	1,806	1,856	1,912	1,974	1,991	2,028	2,072	-----
Exports, total sawmill products.....M bd. ft.....	5,756	8,457	6,520	7,721	5,055	7,092	8,412	7,649	7,231	6,420	10,069	8,055	9,123	-----
Sawed timber.....do.....	739	1,639	1,074	1,301	1,154	1,315	1,925	1,247	1,557	1,620	1,678	2,777	2,136	-----
Boards, planks, scantlings, etc.....do.....	5,017	6,818	5,446	6,420	3,901	5,777	6,487	6,402	5,674	4,800	8,391	5,278	6,987	-----
Prices, wholesale, (indexes):†														
Boards, No. 2 and better, 1" x 6", R. L. 1947-49=100.....	118.5	119.0	119.3	120.3	120.5	120.2	119.8	119.6	118.2	117.2	117.5	116.3	P 114.8	-----
Flooring, B and better, F. G., 1" x 4", S. L. 1947-49=100.....	94.6	94.8	94.8	95.2	95.2	95.2	95.5	95.5	95.4	95.4	95.4	95.1	P 94.9	-----
Western pine:														
Orders, new.....mil. bd. ft.....	748	817	762	812	806	587	861	613	651	718	740	819	735	-----
Orders, unfilled, end of month.....do.....	426	414	357	343	336	308	423	404	376	391	367	370	339	-----
Production.....do.....	825	825	886	907	874	688	742	579	699	758	758	841	829	-----
Shipments.....do.....	790	829	818	826	813	616	745	628	670	702	765	815	767	-----
Stocks (gross), mill, end of month.....do.....	1,778	1,774	1,842	1,923	1,984	2,056	2,053	2,004	2,033	2,089	2,082	2,108	2,170	-----
Price, wholesale, Ponderosa, boards, No. 3, 1" x 12" R. L. (6' and over)§.....dol. per M bd. ft.....	83.540	82.310	81.030	79.100	76.650	75.660	75.500	76.060	78.420	79.680	79.720	79.990	P 78.670	-----
HARDWOOD FLOORING AND PLYWOOD														
Flooring:														
Maple, beech, and birch:														
Orders, new.....M bd. ft.....	4,200	3,800	3,800	2,750	2,925	2,500	3,225	3,575	2,675	3,625	3,150	3,300	4,075	-----
Orders, unfilled, end of month.....do.....	12,900	12,950	12,350	11,700	11,225	10,800	10,975	11,500	11,550	11,800	12,350	12,325	12,050	-----
Production.....do.....	3,050	3,050	3,250	3,675	3,550	2,850	3,375	2,950	2,825	3,350	2,925	3,000	3,200	-----
Shipments.....do.....	4,300	3,750	3,850	3,350	3,150	2,900	2,825	2,800	2,675	2,900	2,725	3,300	4,250	-----
Stocks (gross), mill, end of month.....do.....	10,225	9,625	8,950	9,500	9,075	9,700	10,125	10,375	10,575	10,900	11,125	11,050	10,000	-----
Oak:														
Orders, new.....do.....	76,281	76,880	79,379	76,276	80,262	65,439	69,145	81,169	72,509	71,514	69,689	64,087	72,107	-----
Orders, unfilled, end of month.....do.....	62,506	55,819	51,417	45,977	42,067	36,062	37,057	47,384	48,651	48,276	47,370	38,935	34,901	-----
Production.....do.....	89,322	90,003	86,499	88,671	90,435	77,529	77,792	73,631	72,509	78,715	74,689	77,655	76,499	-----
Shipments.....do.....	89,274	85,552	85,596	87,220	84,172	69,615	70,392	71,925	69,294	71,889	73,007	72,522	79,498	-----
Stocks (gross), mill, end of month.....do.....	63,734	65,454	66,357	67,048	72,602	77,945	85,345	85,683	87,675	94,501	96,183			

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
METALS AND MANUFACTURES														
IRON AND STEEL														
Foreign trade:														
Iron and steel products (excluding advanced manufactures and ferroalloys):														
Exports, total †	631	683	621	486	479	575	726	530	636	764	758	992	996	
Steel mill products*	211	176	63	59	47	69	130	158	168	203	235	320	382	
Scrap ‡	406	496	551	423	426	499	579	356	459	551	514	662	606	
Imports, total †	527	577	458	458	454	659	650	512	507	505	391	318	203	
Steel mill products*	410	430	324	366	362	461	539	465	471	464	331	272	213	
Scrap	31	24	31	12	14	41	15	10	11	12	16	10	14	
Iron and Steel Scrap														
Production and receipts, total	7,053	4,122	2,276	2,547	2,741	5,450	7,953	7,429	7,276	7,191	6,292	5,862	5,201	
Home scrap produced	4,330	2,299	925	1,069	1,105	2,921	4,457	4,483	4,238	4,383	3,847	3,538	3,209	
Purchased scrap received (net)	2,724	1,823	1,352	1,478	1,635	2,529	3,496	2,946	3,037	2,808	2,445	2,324	1,992	
Consumption, total	7,081	4,015	2,100	2,368	2,539	5,373	7,864	7,889	7,273	7,454	6,301	5,657	5,016	
Stocks, consumers', end of month	9,200	9,309	9,490	9,644	9,846	9,928	10,011	9,540	9,545	9,278	9,270	9,475	9,657	
Ore														
Iron ore (operations in all U.S. districts):														
Mine production	12,371	5,723	645	829	782	4,383	5,036	4,041	4,017	4,502	7,440	11,873		
Shipments from mines	14,301	7,118	762	727	562	6,976	5,178	1,925	1,779	1,922	6,873	13,349		
Imports †	4,125	3,185	3,154	3,800	3,899	3,813	3,035	2,370	2,516	2,217	2,334	3,717	4,221	
U.S. and foreign ores and ore agglomerates:														
Receipts at iron and steel plants	17,763	9,907	3,083	3,558	3,025	11,604	10,943	4,660	4,431	4,299	8,084	15,926	16,293	
Consumption at iron and steel plants	11,131	5,632	1,508	1,464	1,593	7,091	11,539	11,856	11,337	11,788	10,433	9,740	8,060	
Exports	456	1,020	260	39	96	372	126	70	34	100	169	362	290	
Stocks, total, end of month	59,438	63,610	67,155	71,014	74,137	75,607	73,040	66,816	61,470	55,777	53,235	57,673		
At mines	11,646	10,147	10,362	10,461	11,155	8,736	8,524	10,839	13,073	15,320	15,891	14,418		
At furnace yards	43,649	47,924	49,498	51,592	53,024	57,537	56,941	49,257	42,483	34,994	32,645	38,830	47,097	
At U.S. docks	4,143	5,539	7,295	8,961	9,958	9,334	7,575	6,720	5,914	5,463	4,699	4,425	4,670	
Manganese (manganese content), general imports †														
thous. of long tons	100	82	89	87	71	100	109	73	115	111	87	66	154	
Pig Iron and Iron Manufactures														
Pig iron:														
Production (excl. blast furnace prod. of ferroalloys)	7,232	3,544	2,948	2,949	2,101	4,199	7,573	7,754	7,342	7,714	6,760	6,331	5,261	
Consumption	7,376	3,577	1,003	1,088	1,172	4,479	7,734	7,857	7,394	7,694	6,556	6,123	5,255	
Stocks (consumers' and suppliers'), end of month	3,432	3,508	3,496	3,425	3,364	3,052	2,979	2,966	2,973	3,051	3,269	3,537	3,499	
Prices:														
Composite	65.95	65.95	65.95	65.95	65.95	65.95	65.95	65.95	65.95	65.95	65.95	65.95	65.95	
Basic (furnace)	66.00	66.00	66.00	66.00	66.00	66.00	66.00	66.00	66.00	66.00	66.00	66.00	66.00	
Foundry, No. 2, Northern	66.50	66.50	66.50	66.50	66.50	66.50	66.50	66.50	66.50	66.50	66.50	66.50	66.50	
Castings, gray iron: †														
Orders, unfilled, for sale, end of month	838	898	874	884	889	886	847	854	857	882	836	782		
Shipments, total	1,251	932	742	849	871	830	1,107	1,136	1,108	1,143	1,051	1,052		
For sale	716	532	506	527	519	515	584	592	571	600	581	588		
Castings, malleable iron:														
Orders, unfilled, for sale, end of month	95	75	86	82	85	83	94	100	98	85	79	73		
Shipments, total	85	69	65	76	76	58	80	83	83	86	71	69		
For sale	51	43	40	46	49	42	46	46	47	47	39	38		
Steel, Crude and Semimanufactures														
Steel ingots and steel for castings:														
Production	10,908	5,232	1,439	1,535	1,705	7,268	11,989	12,049	11,127	11,565	9,778	8,830	7,405	6,343
Percent of capacity †	90	42	12	13	14	60	96	96	94	92	80	70	61	50
Index: 1947-49=100	158.4	73.5	20.2	22.3	24.0	105.6	168.5	169.4	167.2	162.6	142.0	124.1	107.6	89.2
Steel castings:														
Shipments, total	144	106	98	100	106	109	133	123	129	144	127	127		
For sale	112	84	79	80	85	86	104	94	98	110	97	97		
Steel forgings (for sale):														
Orders, unfilled, end of month	374.6	374.5	374.4	372.1	373.3	405.2	420.1	420.1	398.3	356.2	325.0	312.5	295.2	
Shipments, total	140.0	101.5	97.9	103.5	97.3	87.3	114.4	122.6	129.8	137.9	116.7	110.3	110.1	
Drop and upset	108.1	79.5	77.5	80.0	74.3	63.3	85.3	93.6	100.1	107.8	89.7	85.1	82.0	
Prices:														
Composite, finished steel (carbon)	.0698	.0698	.0698	.0698	.0698	.0698	.0698	.0698	.0698	.0698	.0698	.0698	.0698	.0698
Steel billets, rerolling, carbon, f.o.b. mill	95.00	95.00	95.00	95.00	95.00	95.00	95.00	95.00	95.00	95.00	95.00	95.00	95.00	
Structural shapes (carbon), f.o.b. mill	.0617	.0617	.0617	.0617	.0617	.0617	.0617	.0617	.0617	.0617	.0617	.0617	.0617	
Steel scrap, No. 1 heavy melting:														
Composite (5 markets) †	35.67	38.48	37.63	39.17	42.04	44.47	41.23	41.41	40.04	34.16	33.88	32.97	31.09	
Pittsburgh district	36.00	40.00	38.00	38.00	41.00	46.00	42.00	43.00	43.00	36.00	35.00	33.50	31.00	
Steel, Manufactured Products														
Barrels and drums, steel, heavy types (for sale):														
Orders, unfilled, end of month	1,983	1,937	1,897	1,875	2,120	2,653	2,193	1,796	1,616	1,871	1,798	1,715		
Shipments	2,848	2,026	1,684	1,466	1,286	1,459	2,280	1,808	1,424	1,700	1,714	1,893		
Cans, metal, shipments (in terms of steel consumed), total for sale and own use														
Food †	445	503	615	642	383	298	317	301	288	330	363	407		
Shipments for sale	251	302	423	412	235	170	177	181	171	184	209	231		
Closures (for glass containers), production	386	451	546	577	328	258	274	251	237	273	300	344		
Closures, production	1,788	1,623	1,443	1,519	1,543	1,356	1,374	1,435	1,470	1,696	1,496	1,597	1,619	
Crowns, production	34,263	31,160	29,899	29,088	23,434	18,526	21,640	21,904	22,381	24,302	23,542	20,926	32,199	
Steel products, net shipments:														
Total (all grades)	9,700	4,131	1,339	1,283	1,419	4,842	8,211	8,430	7,583	7,966	6,742	6,272	5,921	
Semifinished products	386	132				253	416	414	351	374	239	219	188	
Structural shapes (heavy), steel piling	657	277				315	570	619	562	574	517	457	447	
Plates	788	418				434	754	776	727	755	624	529	484	
Rails and accessories	192	75				47	120	170	139	149	148	153	133	

† Revised. ‡ Preliminary. § Reflects inventory adjustment. ¶ Including blast furnace production of ferroalloys. * Revisions (thous. tons): Jan. 1959—receipts, 3,158; consumption, 9,832; total stocks, 67,673; furnace yards, 53,140; Dec. 31, 1958—total stocks, 72,895; furnace yards, 59,813.

† Revised (beginning in the February 1960 SURVEY) to include certain metal manufactures classified by the industry as steel mill products but formerly omitted from the total shown here; see note marked "††". ‡ Includes data not shown separately.

* New series (from Bureau of the Census). Data beginning January 1959 revised (in the April 1960 SURVEY) to include exports of secondary tinplate. Revisions for 1958 for total and steel mill products exports and imports are shown in the March 1960 SURVEY (bottom p. S-32). † Revisions for January 1958-May 1959 are available upon request.

‡ Scattered revisions for 1957-58 are available upon request.

§ For 1960, percent of capacity is calculated on annual capacity as of January 1, 1960, of 148,570,970 tons of steel; for 1959, as of January 1, 1959 (147,633,670 tons).

¶ Represents the weighted average of consumers' buying prices (including brokerage), delivered, at following markets: Pittsburgh district, Chicago, Philadelphia, Birmingham, and San Francisco. † Excludes shipments of food cans of the pressure-packing type; such types are included in total shipments.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

METALS AND MANUFACTURES—Continued

IRON AND STEEL—Continued														
Steel, Manufactured Products—Continued														
Steel products, net shipments—Continued														
Bars and tool steel, total.....thous. of short tons...	1,518	606				759	1,283	1,245	1,157	1,214	993	861	803	
Bars: Hot rolled (incl. light shapes).....do.....	969	368				502	901	879	842	883	679	541	479	
Reinforcing.....do.....	346	142				163	213	185	140	145	162	192	210	
Cold finished.....do.....	191	88				86	169	172	166	176	143	120	106	
Pipe and tubing.....do.....	1,261	554				510	859	914	765	698	610	586	576	
Wire and wire products.....do.....	491	192				233	381	372	306	275	247	246	215	
Tin mill products.....do.....	818	314				349	553	588	528	635	559	567	654	
Sheets and strip (incl. electrical), total.....do.....	3,590	1,563				1,943	3,275	3,332	3,049	3,291	2,806	2,654	2,422	
Sheets: Hot rolled.....do.....	1,154	459				575	956	995	912	942	796	722	579	
Cold rolled.....do.....	1,607	718				924	1,599	1,592	1,447	1,608	1,579	1,357	1,319	
Fabricated structural steel:														
Orders, new (net).....thous. of short tons.....	291	259	197	284	244	260	366	221	289	343	345	270	268	
Shipments.....do.....	365	239	220	183	195	181	236	209	241	277	287	285	333	
Backlog, end of month.....do.....	1,717	1,679	1,772	1,871	1,891	2,068	2,195	2,116	2,189	2,364	2,401	2,237	2,219	
NONFERROUS METALS AND PRODUCTS														
Aluminum:														
Production, primary, domestic.....thous. of short tons.....	167.3	179.2	172.8	168.2	173.7	153.7	163.0	164.0	156.8	170.7	168.6	* 175.9	171.4	
Estimated recovery from scrap@.....do.....	42.0	37.0	37.0	37.0	39.0	33.0	42.0	41.0	40.0	43.0	36.0			
Imports (general):														
Metal and alloys, crude.....do.....	30.5	30.8	31.4	14.8	18.5	15.8	26.4	12.0	10.6	16.8	7.6	11.1	15.2	
Plates, sheets, etc.†.....do.....	4.5	5.0	4.6	4.2	3.7	4.4	4.7	3.4	3.5	3.4	3.4	2.9	3.3	
Stocks, primary (at reduction plants), end of month.....thous. of short tons.....	88.6	80.4	94.0	109.1	131.1	132.8	111.6	127.5	117.1	115.0	* 139.1	* 148.6	170.0	
Price, primary ingot, 99.5%+.....dol. per lb.....	.2680	.2680	.2680	.2680	.2680	.2680	.2736	.2810	.2810	.2810	.2810	.2810	.2810	.2810
Aluminum shipments:														
Mill products and pig and ingot (net)†.....mil. of lb.....	523.3	509.3	314.2	389.7	414.4	370.7	480.1	372.5	426.4	433.1	366.4	399.0		
Mill products, total.....do.....	342.0	373.1	247.6	262.8	287.2	247.5	267.9	250.0	256.0	267.1	247.4	271.9		
Plate and sheet.....do.....	182.6	195.4	120.5	130.7	144.1	127.8	143.1	131.3	135.8	144.1	133.6	147.3		
Castings§.....do.....	* 2 66.6	* 57.0	* 56.0	* 66.3	* 67.6	* 54.7	* 65.2	68.2	71.7	72.2	61.8	60.3		
Copper:														
Production:														
Mine, recoverable copper.....thous. of short tons.....	* 2 93.3	* 86.8	* 54.7	* 26.9	* 28.9	* 25.3	* 29.5	47.9	75.2	96.3	97.5	* 98.8	95.6	
Refinery, primary.....do.....	128.7	125.7	170.7	28.1	32.7	30.2	145.4	78.9	85.9	132.4	144.9	140.9	142.7	
From domestic ores.....do.....	101.4	94.2	143.9	12.9	13.6	12.2	117.3	45.5	64.3	105.2	109.0	107.9	108.1	
From foreign ores.....do.....	27.3	31.5	126.7	15.2	19.1	17.9	128.2	33.5	21.6	27.2	35.9	33.0	34.5	
Secondary, recovered as refined.....do.....	21.7	19.9	113.8	16.0	17.3	14.4	116.9	22.8	25.8	19.9	22.2	21.8	24.8	
Imports (general):														
Refined, unrefined, scrap@.....do.....	60.3	44.8	38.4	76.7	44.9	68.8	80.7	63.7	47.5	52.8	44.0	29.8	52.6	
Refined.....do.....	19.3	10.7	12.9	40.3	19.8	43.7	40.2	34.1	22.6	18.0	10.1	7.2	7.5	
Exports:														
Refined, scrap, brass and bronze ingots.....do.....	16.0	13.7	18.8	11.7	6.0	4.8	10.5	17.0	29.4	34.7	46.2	64.2	57.8	
Refined.....do.....	12.6	11.4	16.6	9.0	4.4	2.3	5.1	11.3	19.0	21.2	31.3	50.8	38.8	
Consumption, refined (by mills, etc.).....do.....	146.8	88.3	117.1	129.1	120.0	103.0	108.0	111.6	122.9	140.1	115.6	* 117.0	* 122.0	
Stocks, refined, end of month, total.....do.....	181.7	229.7	194.8	171.0	135.0	129.0	121.0	122.0	119.0	127.0	* 155.0	* 157.0	* 173.0	
Fabricators'.....do.....	139.7	177.8	158.7	130.0	87.9	81.0	82.0	76.0	76.0	80.0	* 103.0	* 99.0	* 100.0	
Price, bars, electrolytic (N.Y.).....dol. per lb.....	.3110	.3008	.2989	.3102	.3258	.3406	.3372	.3365	.3298	.3261	.3260	.3260	.3260	.3260
Copper-base mill and foundry products, shipments (quarterly):														
Brass mill products.....mil. of lb.....	578			554			514			492			492	
Copper wire mill products@.....do.....	412			381			387			386			394	
Brass and bronze foundry products.....do.....	262			225			235			* 243			* 219	
Lead:														
Production:														
Mine, recoverable lead.....thous. of short tons.....	* 2 21.6	* 19.7	21.9	* 20.7	* 21.2	* 20.3	* 22.1	21.4	22.4	25.5	23.1	* 20.5	19.3	
Secondary, estimated recoverable@.....do.....	35.0	35.0	35.5	35.5	37.8	36.7	37.2	37.7	37.9	38.5	37.8	41.3		
Imports (general), ore@, metal†.....do.....	38.4	35.3	25.1	33.1	24.9	33.7	24.2	35.0	26.9	34.9	28.2	26.5	30.1	
Consumption, total.....do.....	* 2 96.3	* 90.6	* 92.6	* 95.2	* 97.7	* 84.9	* 86.2	87.3	85.1	91.1	83.4	90.8		
Stocks, end of month:														
Producers', ore, base bullion, and in process@ (A.B.M.S.).....thous. of short tons.....	89.9	89.6	83.9	100.0	99.0	101.3	109.9	119.1	125.5	135.0	133.0	139.9	140.5	
Refiners' (primary), refined and antimonial@.....thous. of short tons.....	132.6	142.0	128.2	121.2	119.4	118.2	119.4	117.0	115.5	107.5	116.5	121.3		
Consumers'@.....do.....	153.9	154.9	156.0	147.3	133.3	130.2	123.1	120.5	126.6	126.7	127.3	128.2		
Scrap (lead-base, purchased), all consumers.....do.....	41.8	45.5	46.1	49.0	50.4	49.9	50.7	42.7	41.8	42.4	41.0	38.1		
Price, pig, desilverized (N.Y.).....dol. per lb.....	.1200	.1200	.1229	.1300	.1300	.1300	.1252	.1200	.1200	.1200	.1200	.1200	.1200	.1200
Tin:														
Imports (for consumption):														
Ore@.....long tons.....	3,783		61	2,454	334	438	138	2,452	526	861	766	1,267	1,801	
Bars, pigs, etc.....do.....	4,984	2,547	2,399	3,876	3,500	2,938	3,106	3,410	3,620	3,860	3,575	3,155	4,175	
Estimated recovery from scrap, total@.....do.....	1,980	1,745	1,930	1,845	1,910	1,710	1,990	2,215	2,030	2,115	1,865			
As metal.....do.....	315	250	285	260	270	210	280	255	210	240	230			
Consumption, pig, total.....do.....	7,935	5,600	4,760	4,825	4,920	5,645	6,985	7,400	7,280	7,875	7,410	7,705		
Primary.....do.....	4,995	3,210	2,185	2,150	2,270	3,235	4,470	4,570	4,760	5,190	4,960	5,310		
Exports, incl. reexports (metal).....do.....	155	54	106	129	167	159	92	194	173	122	19	28	103	
Stocks, pig (industrial), end of month.....do.....	22,645	22,995	23,060	25,475	27,285	28,170	26,945	26,765	24,050	23,355	22,445	21,930		
Price, pig, Straits (N.Y.), prompt.....dol. per lb.....	1.0415	1.0231	1.0233	1.0243	1.0220	1.0096	.9913	.9985	1.0097	1.0009	.9924	.9954	1.0131	1.0349
Zinc:														
Mine production, recoverable zinc.....thous. of short tons.....	* 2 36.9	* 32.3	* 31.7	* 30.0	* 31.6	* 36.0	* 39.5	37.3	38.0	42.9	40.9	* 40.7	39.6	
Imports (general):														
Ores and concentrates@.....do.....	45.7	47.4	34.6	32.4	38.9	37.8	30.3	36.0	43.3	45.0	39.2	49.2	32.7	
Metal (slab, blocks).....do.....	17.7	17.1	9.1	13.3	16.8	11.0	10.7	9.0	9.5	12.1	7.5	6.8	15.5	
Consumption (recoverable zinc content):														
Ores@.....do.....	8.4	8.7	7.9	8.8	8.8	7.9	7.8	7.7	7.3	8.1	8.2	7.2		
Scrap, all types.....do.....	22.0	15.3	15.8	20.6	20.4	19.1	20.6	20.8	21.1	21.0	16.1	18.0		
Slab zinc:														
Production (primary smelter), from domestic and foreign ores.....thous. of short tons.....	70.5	68.5	65.9	58.3	61.1	59.4	66.7	69.5	71.0	82.3	79.3	74.7		
Secondary (redistilled) production, total.....do.....	5.0	4.6	3.9	3.9	2.9	3.0	2.9	3.8	3.7	3.8	3.9	4.5		
Consumption, fabricators', total.....do.....	96.0	65.4	60.5	62.5	66.9	71.1	89.3	88.1	87.4	86.5	* 71.2	70.5		
Exports.....do.....	.2	.1	.2	3.0	1.2	2.8	2.8	5.6	1.8	5.9	4.7	7.1	4.2	
Stocks, end of month:														
Producers', smelter (AZI).....do.....	169.4	182.0	192.0	193.0	191.3	176.2	154.4	144.5	137.1	136.6	147.9	165.6	187.7	207.1
Consumers'.....do.....	86.2	90.2	93.2	92.6	94.8	95.0	98.4	100.3	97.3	100.2	* 96.9	85.9		
Price, prime Western (St. Louis).....dol. per lb.....	.1100	.1100	.1100	.1133	.1213	.1250	.1250	.1288	.1300	.1300	.1300	.1300	.1300	.1300

* Revised. * Preliminary. † Part of August 1959 production is included in December 1959 data.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959						1960							
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
METALS AND MANUFACTURES—Continued														
HEATING EQUIPMENT, EXCEPT ELECTRIC														
Radiators and convectors, cast iron:														
Shipments.....mil. of sq. ft. of radiation...	1.4	1.6	1.7	2.3	2.3	1.9	1.3	1.2	1.4	1.5	1.2	1.2		
Stocks, end of month.....do.....	5.4	4.8	4.6	3.9	3.3	2.9	3.1	3.5	3.7	4.2	4.6			
Oil burners:△														
Shipments.....thousands.....	68.4	54.1	65.4	79.3	77.6	47.6	32.6	36.8	39.2	35.4	34.6	37.1		
Stocks, end of month.....do.....	51.9	52.7	50.8	42.7	39.9	37.2	40.1	43.1	48.0	55.2	61.6	69.1		
Stoves and ranges, domestic cooking, incl. built-ins:△ ¹														
Shipments, total.....thousands.....	183.3	156.0	186.9	222.4	208.8	181.8	(1)	3.0	3.3	3.1	2.9	164.9		
Coal and wood.....do.....	3.9	3.9	3.8	5.2	5.6	(1)						3.0		
Gas (incl. bungalow and combination) ².....do.....	172.4	145.5	176.6	210.3	194.5	168.6	156.9	133.5	158.6	171.9	156.4	161.3	69.8	
Kerosene, gasoline, and fuel oil.....do.....	7.0	6.7	6.5	6.9	8.7	13.2					5.5			
Stoves, domestic heating, shipments, total△†.....do.....	† 198.7	† 230.2	† 300.6	† 340.8	† 329.1	† 226.8	† 89.7	72.0	78.2	113.0	110.5	115.4		
Coal and wood.....do.....	27.3	32.5	42.2	55.5	50.2	31.1	13.1	5.4	7.7	13.7	16.3	21.0		
Gas†.....do.....	† 124.6	† 143.6	† 193.3	† 221.8	† 221.3	† 162.9	† 63.5	41.5	45.1	70.8	61.3	69.8		
Kerosene, gasoline, and fuel oil.....do.....	46.9	54.0	65.0	63.5	57.6	32.8	13.1	25.1	25.4	28.6	32.8	24.6		
Warm-air furnaces (forced-air and gravity air-flow), shipments, total△†.....thousands.....	† 121.1	† 128.3	† 153.3	† 173.2	† 174.7	† 121.6	† 87.9	78.3	79.9	82.8	86.8	88.5		
Gas.....do.....	89.4	94.9	110.8	120.9	125.5	90.7	68.3	61.7	63.2	66.7	70.2	70.5		
Oil.....do.....	26.9	28.3	35.4	43.9	41.2	26.0	16.4	15.2	15.3	14.7	15.6	16.7		
Solid fuel.....do.....	3.0	3.3	4.9	6.0	5.6	3.2	2.1	1.3	1.4	1.4	1.0	1.3		
Water heaters, gas, shipments.....do.....	236.7	234.7	241.2	231.5	262.7	190.3	183.3	202.1	201.6	230.8	203.2			
MACHINERY AND APPARATUS														
Blowers, fans, and unit heaters, quarterly totals:														
Blowers and fans, new orders ¹.....mil. of dol.....	40.5			36.5			35.8			32.2				
Unit-heater group, new orders.....do.....	19.9			21.9			24.1			20.2				
Foundry equipment (new), new orders, net monthly average shipments, 1947-49=100.....	125.1	110.7	134.1	131.3	140.8	131.2	95.9	95.5	128.6	159.9	97.9	159.0	164.8	
Furnaces, industrial, new orders, net:														
Electric processing.....mil. of dol.....	1.5	2.2	1.6	1.8	3.0	1.4	1.6	1.4	2.0	1.1	1.8	1.3	1.1	
Fuel-fired (except for hot rolling steel).....do.....	3.1	6.2	5.7	1.6	5.9	4.1	5.2	2.2	2.2	5.6	6.9	3.1	1.0	
Industrial trucks (electric), shipments:														
Hand (motorized).....number.....	574	579	355	433	621	561	548	533	532	564	512	468	507	
Rider-type.....do.....	384	400	273	386	400	443	408	426	432	481	484	496	523	
Industrial trucks and tractors (gasoline-powered), shipments.....number.....	2,040	1,916	2,161	2,226	2,520	2,462	2,624	1,773	2,091	2,722	2,118	1,968	2,087	
Machine tools (metal-cutting and metal-forming):														
New orders (net), total.....mil. of dol.....	65.40	63.40	52.20	58.85	66.65	54.25	58.30	56.45	60.60	61.95	51.85	† 49.95	‡ 55.00	
Domestic.....do.....	60.10	53.25	47.05	50.10	51.15	44.10	48.15	45.05	46.50	47.60	40.30	† 32.40	‡ 35.25	
Shipments, total.....do.....	50.05	40.60	40.30	46.15	51.50	46.60	63.85	46.40	51.95	64.50	55.10	† 56.35	‡ 64.25	
Domestic.....do.....	44.95	37.00	35.35	42.25	46.15	41.10	55.35	40.65	44.65	54.95	45.05	† 44.75	‡ 51.60	
Estimated backlog.....months.....	4.1	4.6	4.8	4.9	5.1	‡ 5.2	‡ 4.8	‡ 5.0	‡ 4.5	‡ 4.8	‡ 4.5	‡ 4.3	‡ 4.0	
Other machinery and equipment, quarterly shipments:														
Construction machinery (selected types), total ².....mil. of dol.....	372.6			292.4			211.7							
Tractors, tracklaying (crawler), total.....do.....	107.4			90.1			62.0	† 26.9	† 27.8	† 32.6	† 30.5	† 26.2	† 23.3	
Tractors, wheel (contractors' off-highway).....do.....	35.3			22.6			14.4							
Tractor shovel loaders, integral units only (wheel and tracklaying types).....mil. of dol.....	70.1			65.3			52.1							
Farm machines and equipment (selected products), excluding tractors.....mil. of dol.....	‡ 285.3			208.1			146.5			226.9				
Tractors, wheel (excl. garden and contractors' off-highway types).....mil. of dol.....	182.6			117.1			118.7	† 41.2	† 36.5	† 41.3	† 31.8	† 20.4	† 21.5	
Pumps (steam, power, centrifugal, and rotary), new orders.....mil. of dol.....	7.3	5.7	6.2	5.5	5.8	5.5	6.6	7.0	7.6					
ELECTRICAL EQUIPMENT														
Batteries (automotive replacement only), shipments thousands.....	2,118	2,556	2,728	2,889	3,069	2,799	2,467	1,865	1,641	1,877	1,545	1,650	1,926	
Household electrical appliances:														
Ranges (incl. built-ins), domestic and export sales thousands.....	151.4	129.2	116.6	157.2	143.4	144.0	147.5	113.5	143.2	156.4	127.0	117.6	126.2	
Refrigerators and home freezers, output ³ , 1957=100.....	138.8	116.4	104.5	132.0	112.6	93.5	113.0	117.0	143.3	148.6	145.7	† 127.5	122.3	
Vacuum cleaners (standard type), sales billed thousands.....	276.0	221.2	268.5	305.1	330.9	290.1	293.8	258.3	294.5	339.9	278.4	265.6	245.8	
Washers, sales billed (domestic and export)⊙.....do.....	341.9	318.1	359.8	394.1	374.1	312.8	264.2	254.6	283.6	305.6	235.8	243.9	277.0	
Radio sets, production§.....do.....	‡ 1,430.2	829.0	1,009.4	‡ 1,981.2	1,795.7	1,346.1	‡ 1,553.3	1,355.8	1,442.4	‡ 1,667.6	1,230.3	1,277.0	‡ 1,551.5	‡ 882.9
Television sets (incl. combination), prod.§.....do.....	‡ 571.0	350.4	547.4	‡ 808.3	706.6	560.8	‡ 593.2	526.5	503.5	‡ 549.5	422.6	442.2	‡ 518.9	‡ 267.6
Electronic tubes and semiconductors, factory sales mil. of dol.....	77.5	70.0	74.0	87.0	88.5	82.3	84.0	80.6	81.5	92.2	77.4	78.0	88.0	
Insulating materials and related products:														
Insulating materials, sales billed, index 1947-49=100.....	153	131	145	160	164	141	154	146	149	168	140			
Steel conduit (rigid), shipments.....thous. of ft.....	46,100	39,126	29,926	20,192	10,248	13,016	39,063	42,211	32,463	20,505	18,808	23,976		
Motors and generators, quarterly:														
New orders, index 1947-49=100.....	186			169			169			180				
Polyphase induction motors, 1-200 hp:														
New orders, gross.....thous. of dol.....	47,367			39,628			41,938			43,151	† 15,098	† 13,902		
Billings.....do.....	46,848			39,981			40,015			41,921				
Direct current motors and generators, 1-200 hp:														
New orders, gross.....thous. of dol.....	7,781			7,222			7,124			8,111	† 2,650	† 1,732		
Billings.....do.....	6,641			6,283			7,069			6,975				

† Revised. ‡ Preliminary. ¹ Shipments of coal and wood stoves are included with liquid fuel types. ² Estimated backlog for metal-cutting tools only.

³ Represents 5-weeks' production. ⁴ Data are for month shown. ⁵ Revised 1st quarter 1959: \$241,700,000.

△ Beginning January 1959, industry estimates are based on revised inflating factors and are not strictly comparable with earlier data.

⊙ Includes data for built-in gas-fired oven-broiler units; shipments of cooking tops (for use with the ovens), not included in figures above, totaled 27,000 units (4-burner equivalent) in April 1960.

⊕ Revisions for 1958 are in the April 1960 SURVEY. ⊖ Includes data not shown separately.

† Revisions for gas heating stoves (January 1958-May 1959) and warm-air furnaces (January 1957-May 1959) are available upon request.

* New series (from Board of Governors of the Federal Reserve System); monthly data for 1947-1958 are available upon request.

⊙ Data exclude sales of combination washer-dryer machines; such sales (including exports) totaled 9,800 units in June 1960.

§ Radio production comprises home, portable battery, automobile, and clock models; television sets include combination models. Data for June, September, and December 1959 and March and June 1960 cover 5 weeks; all other months, 4 weeks.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS

	1959						1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

PETROLEUM, COAL, AND PRODUCTS

COAL														
Anthracite:														
Production.....thous. of short tons..	1,777	1,206	1,600	1,823	1,805	1,863	1,965	1,634	1,579	1,680	1,231	1,262	1,441	1,140
Stocks in producers' storage yards, end of mo. do.	395	411	442	467	470	445	429	378	366	294	283	333	317	154
Exports.....do.	106	119	108	217	180	213	153	101	105	90	110	60	.....	.....
Prices:														
Retail, stove, composite.....dol. per short ton..	27.34	27.48	27.49	27.40	27.40	27.74	27.82	28.18	28.18	28.18	28.18	27.16	27.16	27.16
Wholesale, chestnut, f.o.b. car at mine.....do.	13.391	13.811	13.811	14.231	14.651	14.651	14.651	14.651	14.651	14.651	13.433	13.188	13.188	13.188
Bituminous:														
Production.....thous. of short tons..	36,599	24,230	29,906	32,373	34,724	35,824	40,376	36,110	34,670	38,860	34,740	35,990	33,760	25,100
Industrial consumption and retail deliveries, total ^Q														
Electric power utilities.....thous. of short tons..	29,928	26,129	24,585	24,393	26,252	32,135	36,964	38,155	36,518	39,156	30,853	29,707	27,983	.....
Railroads (class I).....do.	13,249	13,391	13,806	12,987	13,389	14,084	15,223	15,865	15,016	16,099	13,105	13,155	13,211	.....
Manufacturing and mining industries, total.....do.	15,310	11,231	8,921	8,879	9,678	14,417	17,709	17,962	17,266	18,532	15,747	14,941	13,424	.....
Coke plants (oven and beehive).....do.	8,562	5,048	2,612	2,524	2,600	6,203	8,697	8,891	8,598	9,107	8,181	7,603	6,529	.....
Retail deliveries to other consumers.....do.	1,059	1,248	1,622	2,281	2,881	3,267	3,731	4,063	3,986	4,269	1,729	1,323	1,098	.....
Stocks, industrial and retail dealers', end of month, total.....thous. of short tons..	70,369	65,374	66,596	68,732	72,663	74,653	76,202	73,426	70,640	66,955	68,153	71,364	73,918	.....
Electric power utilities.....do.	44,932	43,493	45,376	47,680	49,758	50,561	50,107	48,038	46,084	43,345	44,356	46,575	48,275	.....
Railroads (class I).....do.	271	249	246	246	246	233	225	225	209	195	176	168	178	.....
Manufacturing and mining industries, total.....do.	24,369	20,700	19,912	19,733	21,585	22,738	24,840	24,331	23,722	22,964	23,136	24,053	24,760	.....
Oven-coke plants.....do.	12,424	9,278	8,442	7,927	9,374	10,128	11,495	12,099	11,242	11,148	11,324	11,916	12,391	.....
Retail dealers.....do.	797	932	1,062	1,073	1,074	1,121	1,030	832	625	451	485	568	705	.....
Exports.....do.	2,894	3,677	4,001	3,509	3,111	2,481	2,858	2,050	2,126	2,147	3,364	3,456	3,743	.....
Prices:														
Retail, composite.....dol. per short ton..	16.55	16.65	16.72	16.95	17.10	17.12	17.14	17.19	17.20	17.21	17.21	16.71	16.69	.....
Wholesale:														
Screenings, indust. use, f.o.b. car at mine.....do.	5.173	5.175	5.171	5.184	5.202	5.192	5.193	5.193	5.193	5.182	5.166	5.166	5.161	5.161
Domestic, large sizes, f.o.b. car at mine.....do.	7.459	7.585	7.724	7.822	7.838	7.944	7.953	7.953	7.953	7.953	7.331	7.300	7.355	7.355
COKE														
Production:														
Beehive.....thous. of short tons..	120	66	50	36	38	66	92	110	127	134	102	79	60	.....
Oven (byproduct).....do.	5,946	3,789	1,789	1,739	1,801	4,284	6,071	6,187	5,912	6,243	5,654	5,271	4,543	.....
Petroleum coke \$.....do.	724	663	670	685	683	672	762	768	706	799	809	829	829	.....
Stocks, end of month:														
Oven-coke plants, total.....do.	3,049	3,164	3,788	4,333	4,830	4,988	4,505	4,038	3,879	3,673	3,752	3,783	3,892	.....
At furnace plants.....do.	1,792	1,828	2,274	2,680	3,101	3,227	2,819	2,528	2,544	2,504	2,610	2,674	2,811	.....
At merchant plants.....do.	1,257	1,336	1,515	1,652	1,729	1,760	1,686	1,510	1,335	1,169	1,142	1,109	1,081	.....
Petroleum coke.....do.	1,178	1,203	1,185	1,163	1,096	1,114	1,141	1,163	1,166	1,191	1,196	1,178	1,178	.....
Exports.....do.	41	41	29	32	50	35	42	38	34	35	20	24	37	.....
Price, oven foundry coke (merchant plants), f.o.b. Birmingham, Ala.....dol. per short ton..	30.35	30.35	30.35	30.35	30.35	30.35	30.35	30.35	30.35	30.35	30.35	30.35	30.35	30.35
PETROLEUM AND PRODUCTS														
Crude petroleum:														
Oil wells completed.....number..	2,368	2,447	2,114	2,189	2,076	2,377	2,430	2,132	1,464	1,795	1,502	1,733	.....	.....
Price at wells (Oklahoma-Kansas).....dol. per bbl.	2.97	2.97	2.97	2.97	2.97	2.97	2.97	2.97	2.97	2.97	2.97	2.97	2.97	2.97
Runs to stills.....thous. of bbl.	239,607	244,316	250,508	236,326	237,066	239,517	252,442	256,659	233,880	245,423	238,809	246,847	.....	.....
Refinery operating ratio.....percent of capacity..	84	83	85	83	81	84	86	86	84	82	82	82	82	.....
All oils, supply, demand, and stocks: ^Q														
New supply, total.....thous. of bbl.	295,505	280,418	282,365	282,880	289,343	291,946	313,088	312,721	296,669	310,214	297,789	291,377	.....	.....
Production:														
Crude petroleum.....do.	212,489	210,311	209,733	205,700	214,248	209,449	222,969	224,140	209,986	220,977	211,132	212,296	.....	.....
Natural-gas liquids, benzol (blended), etc. do.	25,950	26,190	26,539	26,033	27,456	27,618	29,156	29,258	27,576	29,979	28,166	27,799	.....	.....
Imports:														
Crude petroleum.....do.	36,147	27,510	29,943	29,486	30,355	29,421	31,879	28,610	29,730	29,292	33,877	30,571	.....	.....
Refined products.....do.	20,919	16,407	16,150	21,661	17,284	25,458	29,084	30,713	29,377	29,966	24,614	20,711	.....	.....
Change in stocks, all oils (decrease,-).....do.	17,313	2,610	13,291	185	13,289	-9,386	-28,486	-18,105	-10,591	-34,532	14,611	16,307	.....	.....
Demand, total.....do.	278,192	277,808	269,074	282,695	276,084	301,332	341,574	330,826	307,260	344,746	283,178	275,070	.....	.....
Exports:														
Crude petroleum.....do.	192	174	237	151	258	132	258	264	299	260	270	127	.....	.....
Refined products.....do.	7,600	7,264	6,698	6,653	7,287	5,453	7,238	5,734	5,505	6,302	6,477	6,421	.....	.....
Domestic demand, total ^Q.....do.	270,400	270,370	262,139	275,891	268,539	295,747	334,078	324,828	301,456	338,184	276,431	268,522	.....	.....
Gasoline.....do.	133,695	137,141	132,875	130,264	120,858	116,056	123,578	111,311	108,871	120,497	129,094	129,952	.....	.....
Kerosene.....do.	4,552	6,063	4,370	7,871	8,059	11,723	15,545	14,753	13,915	15,958	7,668	6,176	.....	.....
Distillate fuel oil.....do.	36,438	34,161	31,457	42,694	46,075	65,895	80,976	86,200	73,050	87,137	45,385	40,450	.....	.....
Residual fuel oil.....do.	40,442	36,068	34,705	37,874	38,370	50,155	58,623	61,681	55,804	60,701	45,840	40,246	.....	.....
Jet fuel.....do.	7,914	8,983	9,233	10,994	9,364	8,767	10,064	8,973	8,584	8,903	7,887	8,752	.....	.....
Lubricants.....do.	3,900	3,671	3,567	3,737	3,797	3,255	3,333	3,284	3,352	3,646	3,604	3,898	.....	.....
Asphalt.....do.	12,562	13,440	13,721	12,724	10,267	6,225	4,419	3,066	3,218	3,769	6,673	9,478	.....	.....
Liquefied gases.....do.	14,839	15,165	16,563	15,994	18,541	21,106	23,703	23,072	21,532	23,364	15,899	14,601	.....	.....
Stocks, end of month, total.....do.	816,569	819,179	832,470	832,655	845,914	836,528	808,042	790,855	780,274	745,742	760,353	776,660	.....	.....
Crude petroleum.....do.	272,505	264,994	253,091	250,996	257,487	255,952	257,129	252,206	260,923	266,178	261,312	261,312	.....	.....
Natural-gas liquids.....do.	29,976	31,296	31,820	32,759	31,942	29,135	24,887	22,406	20,793	18,916	22,215	26,400	.....	.....
Refined products.....do.	514,088	522,889	547,559	548,900	556,485	551,440	526,026	516,263	502,453	465,903	471,960	488,948	.....	.....
Refined petroleum products:														
Gasoline (incl. aviation):														
Production.....do.	124,580	127,991	130,366	123,344	121,865	122,843	129,835	130,339	120,307	126,866	123,449	125,226	.....	.....
Exports.....do.	1,814	2,056	1,398	1,781	1,688	1,537	1,793	916	914	1,284	1,607	1,436	.....	.....
Stocks, end of month:														
Finished gasoline.....do.	183,022	172,755	170,543	163,247	162,780	169,701	175,319	193,575	205,379	209,854	202,610	198,081	.....	.....
Unfinished gasoline.....do.	13,056	12,539	11,378	10,851	11,497	11,315	11,796	12,407	11,760	12,837	13,490	12,428	.....	.....
Prices (excl. aviation):														
Wholesale, refinery (Okla., group 3).....dol. per gal.	.115	.110	.120	.118	.110	.105	.103	.100	.105	.113	.115	.105	.115	.....
Retail (regular grade, excl. taxes), service stations, 55 cities (1st of following mo.).....dol. per gal.														

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959						1960							
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
PETROLEUM, COAL, AND PRODUCTS—Continued														
PETROLEUM AND PRODUCTS—Continued														
Refined petroleum products—Continued														
Aviation gasoline:														
Production.....thous. of bbl.	10,828	10,930	10,947	10,186	10,022	9,509	10,467	10,401	9,761	9,780	9,145	9,521		
Exports.....do	1,180	1,356	736	1,226	955	954	1,636	555	582	863	1,229	1,084		
Stocks, end of month.....do	14,623	12,887	12,793	12,062	11,715	12,203	11,923	13,401	14,025	14,319	14,274	13,848		
Kerosene:														
Production.....do	7,314	6,967	7,264	8,305	8,886	9,992	11,943	13,547	10,408	11,353	9,745	9,853		
Stocks, end of month.....do	27,364	28,328	31,221	31,562	32,396	30,701	26,817	26,510	23,020	18,440	20,547	24,217		
Price, wholesale, bulk lots (N.Y. Harbor).....dol. per gal.	.101	.101	.098	.098	.098	.098	.103	.113	.113	.105	.105	.105	p. 102	
Distillate fuel oil:														
Production.....thous. of bbl.	53,745	53,279	55,921	52,355	53,816	55,044	60,110	59,874	51,877	55,690	52,300	53,841		
Imports.....do	1,841	1,055	818	1,181	675	822	1,789	1,610	1,095	1,229	1,520	1,342		
Exports.....do	1,182	886	1,673	1,979	883	849	1,195	789	981	998	779	1,176		
Stocks, end of month.....do	120,962	140,388	164,134	174,148	181,840	171,114	151,030	125,924	105,015	73,948	81,755	95,461		
Price, wholesale (N.Y. Harbor, No. 2 fuel).....dol. per gal.	.096	.096	.093	.093	.093	.093	.098	.103	.103	.095	.095	.095	p. 092	
Residual fuel oil:														
Production.....thous. of bbl.	27,448	25,514	27,393	25,581	26,949	29,147	31,206	32,452	28,938	31,065	26,410	26,072		
Imports.....do	14,671	11,272	11,764	15,312	13,487	21,050	22,938	26,366	24,649	25,790	19,567	15,590		
Exports.....do	2,499	2,145	1,554	1,887	2,403	1,339	1,409	1,728	1,685	1,767	1,688	1,484		
Stocks, end of month.....do	55,479	54,509	57,855	59,429	59,506	58,587	53,261	49,306	45,775	40,503	39,285	39,628		
Price, wholesale (Okla., No. 6 fuel).....dol. per bbl.	1.60	1.60	1.60	1.40	1.40	1.50	1.60	1.60	1.60	1.50	1.50	1.50	p. 180	
Jet fuel:														
Production.....thous. of bbl.	7,331	7,974	9,044	8,199	8,788	8,186	8,909	7,250	7,314	7,272	7,437	7,338		
Stocks, end of month.....do	7,995	7,995	8,433	7,937	8,044	8,435	8,741	6,846	7,041	6,386	6,556	6,810		
Lubricants:														
Production.....do	4,615	4,958	4,593	4,867	4,934	4,718	4,968	4,895	4,614	5,027	5,052	4,953		
Imports.....do	1,231	1,281	1,154	1,026	1,278	508	1,477	1,196	1,040	1,333	1,422	1,318		
Exports.....do	8,396	8,402	8,274	8,378	8,237	8,792	8,950	9,365	9,588	9,637	9,665	9,404		
Price, wholesale, bright stock (midcontinent, f.o.b. Tulsa).....dol. per gal.	.230	.230	.240	.240	.240	.240	.250	.250	.250	.250	.250	.260	p. 260	
Asphalt:														
Production.....thous. of bbl.	10,582	11,515	11,406	10,655	9,424	6,626	4,892	4,546	4,363	4,769	7,719	9,449		
Stocks, end of month.....do	14,228	12,853	11,409	9,986	9,579	10,224	10,948	12,838	14,120	15,266	16,830	17,037		
Liquefied petroleum gases:														
Production.....do	5,636	5,657	5,576	5,375	5,538	5,573	6,019	6,260	6,277	6,990	6,591	6,307		
Transfers from gasoline plants.....do	9,504	9,875	11,236	10,832	13,229	15,470	17,681	16,573	15,271	16,377	9,631	8,571		
Stocks (at plants, terminals, underground, and at refineries), end of month.....thous. of bbl.	24,544	26,819	27,961	29,095	28,286	25,190	20,785	17,721	15,861	13,793	17,382	21,594		
Asphalt and tar products, shipments:														
Asphalt roofing, total.....thous. of squares	5,539	6,135	5,885	6,492	7,216	3,752	2,866	2,632	3,322	3,746	4,017	5,268	5,981	
Roll roofing and cap sheet.....do	1,799	2,056	2,087	2,403	2,743	1,429	1,099	993	1,224	1,417	1,493	1,743	2,006	
Shingles, all types.....do	3,739	4,079	3,798	4,089	4,474	2,323	1,857	1,637	2,098	2,329	2,614	3,525	3,974	
Asphalt siding.....do	68	86	86	107	122	76	51	52	63	56	48	62	72	
Insulated siding.....do	156	176	168	165	145	93	59	46	56	72	89	106	132	
Asphalt board products.....thous. of sq. ft.	2,087	2,280	1,721	2,211	2,049	946	813	776	1,046	764	1,548	1,386	2,080	
Saturated felts.....short tons	93,404	102,001	87,460	95,414	110,056	66,612	61,577	55,940	71,809	74,876	68,471	81,091	89,640	

PULP, PAPER, AND PRINTING

PULPWOOD AND WASTE PAPER														
Pulpwood:														
Receipts.....thous. of cords (128 cu. ft.)	3,117	3,215	3,536	3,337	3,448	3,209	3,388	3,577	3,404	3,432	3,199	3,183	3,394	
Consumption.....do	3,286	3,075	3,424	3,210	3,531	3,268	3,034	3,395	3,267	3,498	3,335	3,469	3,416	
Stocks, end of month.....do	4,670	4,822	4,920	5,062	4,961	4,905	5,158	5,348	5,482	5,406	5,285	4,954	4,975	
Waste paper:														
Consumption.....thous. of short tons	793.6	695.9	796.2	784.5	815.5	745.8	705.5	738.9	755.6	778.5	753.1	770.4	781.8	
Stocks, end of month.....do	491.7	542.9	513.9	524.5	549.6	552.3	588.2	574.4	555.5	552.5	556.8	540.0	538.8	
WOOD PULP														
Production:														
Total, all grades.....thous. of short tons	2,055.0	1,912.5	2,129.6	1,999.8	2,187.7	1,989.8	1,891.8	2,109.7	2,034.4	2,175.9	2,098.8	2,165.5	2,141.6	
Dissolving and special alpha.....do	94.2	76.0	95.0	98.0	96.7	92.6	84.2	91.9	85.6	95.3	88.5	108.0	96.3	
Sulfate.....do	1,171.7	1,091.5	1,216.0	1,123.4	1,259.3	1,132.5	1,044.5	1,199.5	1,172.0	1,255.9	1,195.9	1,267.9	1,252.5	
Sulfite.....do	199.5	182.1	209.3	195.2	221.3	201.5	203.1	234.2	210.6	218.2	231.8	213.4	211.5	
Groundwood.....do	265.5	251.3	270.2	255.3	277.0	260.1	263.0	277.3	260.0	278.6	268.3	262.2	274.6	
Defibrated or exploded.....do	111.8	107.7	116.2	112.6	116.6	96.9	92.3	97.7	97.1	105.5	102.8	103.8	101.0	
Soda, semichem., screenings, damaged, etc.....do	212.2	203.8	222.8	215.2	216.7	206.1	204.7	209.1	209.1	222.3	211.5	210.3	205.7	
Stocks, end of month:														
Total, all mills.....do	932.9	914.2	900.1	855.7	857.3	874.8	845.1	861.9	863.5	851.0	879.9	912.6	922.1	
Pulp mills.....do	306.4	288.4	284.1	251.6	256.3	270.0	231.9	267.6	284.4	270.8	283.0	305.2	301.6	
Paper and board mills.....do	546.3	547.2	542.6	531.5	522.7	526.3	534.4	523.3	505.0	504.0	520.2	526.3	535.5	
Nonpaper mills.....do	80.2	78.6	73.4	72.6	78.3	78.4	78.7	71.0	74.1	76.2	76.7	81.1	85.0	
Exports, all grades, total:														
Dissolving and special alpha.....do	55.7	57.2	57.1	76.0	46.6	45.3	80.7	68.5	69.7	112.5	85.7	102.0	111.2	
All other.....do	24.0	24.2	23.3	36.4	15.0	16.8	33.4	29.3	20.6	44.9	38.7	38.8	35.0	
All other.....do	31.7	32.9	33.8	39.6	31.5	28.5	47.3	39.3	49.1	67.6	47.0	63.2	76.1	
Imports, all grades, total:														
Dissolving and special alpha.....do	214.3	214.3	189.9	191.8	198.1	232.8	203.8	173.2	302.4	207.0	184.9	193.2	211.0	
All other.....do	14.0	12.0	15.4	15.9	16.4	16.6	18.3	11.2	14.5	20.9	14.3	18.2	15.9	
All other.....do	200.3	202.3	174.6	175.9	181.7	216.2	185.5	162.0	287.9	186.1	170.6	175.0	195.1	
PAPER AND PAPER PRODUCTS														
All paper and board mills, production:														
Paper and board, total.....thous. of short tons	2,913	2,676	2,955	2,845	3,088	2,804	2,630	2,901	2,835	3,027	2,896	2,946	2,942	
Paper.....do	1,259	1,166	1,268	1,218	1,358	1,227	1,209	1,320	1,277	1,370	1,327	1,330	1,297	
Paperboard.....do	1,353	1,203	1,373	1,315	1,405	1,315	1,177	1,317	1,293	1,375	1,295	1,332	1,355	
Wet-machine board.....do	r 12	11	15	12	14	12	11	10	13	14	13	14	14	
Construction paper and board.....do	r 289	295	300	299	312	250	233	253	253	269	262	271	277	

r Revised. p Preliminary. c Corrected. ♂ See similar note, p. S-35.

†Revisions for 1958 will be shown later as follows: Aviation gasoline exports, distillate fuel oil imports, residual fuel oil imports, transfers from gasoline plants (January-September); distillate fuel oil exports (January-May and September); residual fuel oil exports (May and June); lubricants exports (January-August); wood pulp—exports (June and August), imports (February and November).

§ See last sentence of note "♂" for p. S-35.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

PULP, PAPER, AND PRINTING—Continued

PAPER AND PAPER PRODUCTS—Continued														
Paper, except building paper, newsprint, and paperboard (American Paper and Pulp Association):														
Orders, new ^q.....thous. of short tons.....	939.3	899.0	897.4	896.7	1,008.0	862.6	845.1	954.0	954.3	1,050.0	994.4	1,885.0		
Orders, unfilled, end of month ^q.....do.....	741.3	785.2	707.3	708.6	725.2	664.4	621.8	713.1	698.5	734.6	745.9	1,651.0		
Production.....do.....	1,099.9	1,022.5	1,102.8	1,067.0	1,191.8	1,068.2	1,044.6	1,146.5	1,122.4	1,202.1	1,129.7	1,914.0		
Shipments ^q.....do.....	982.5	853.4	915.4	898.3	990.8	905.6	860.9	941.4	925.2	999.5	966.6	1,911.0		
Stocks, end of month ^q.....do.....	551.2	541.2	560.4	566.3	580.9	581.4	591.6	598.5	612.0	621.8	628.5	1,553.0		
Fine paper:														
Orders, new.....do.....	146.9	134.4	131.5	128.8	142.9	130.5	133.9	151.1	152.1	159.7	152.5	146.0		
Orders, unfilled, end of month.....do.....	103.4	104.8	88.4	79.8	74.4	71.9	69.7	76.5	81.4	81.3	86.2	82.0		
Production.....do.....	151.1	129.3	145.0	140.4	151.1	140.5	138.4	151.3	148.6	160.9	155.0	153.0		
Shipments.....do.....	151.2	129.3	139.8	138.6	144.1	132.7	132.1	148.6	149.3	152.9	157.7	144.0		
Stocks, end of month.....do.....	130.2	120.3	120.9	124.4	131.4	143.9	150.8	148.5	151.2	155.8	160.7	164.0		
Printing paper:														
Orders, new.....do.....	393.8	395.0	374.7	378.8	419.7	367.1	378.5	397.0	402.6	451.1	405.3	387.0		
Orders, unfilled, end of month.....do.....	435.3	476.4	411.8	408.0	418.5	385.3	360.8	428.9	404.3	425.9	407.9	382.0		
Production.....do.....	379.2	361.1	386.3	376.7	413.3	380.8	351.2	401.0	389.9	423.6	400.4	397.0		
Shipments.....do.....	381.4	358.9	383.2	374.0	411.6	380.8	382.8	394.8	385.9	418.3	399.3	397.0		
Stocks, end of month.....do.....	248.0	260.1	253.2	255.8	257.5	257.5	256.0	262.3	266.2	271.5	272.6	273.0		
Price, wholesale, book paper, "A" grade, English finish, white, f.o.b. mill.....dol. per 100 lb.....	16.28	16.45	16.45	16.45	16.45	16.45	16.45	16.62	16.62	16.62	16.78	16.95	16.95	
Coarse paper:														
Orders, new.....thous. of short tons.....	334.2	318.3	329.5	333.1	374.9	306.1	274.1	338.7	336.6	371.2	375.7	352.0		
Orders, unfilled, end of month.....do.....	153.3	160.9	157.4	173.6	182.2	162.4	146.7	162.6	166.0	182.4	204.7	187.0		
Production.....do.....	339.4	315.4	334.6	322.6	363.8	314.3	294.0	334.5	337.1	358.6	349.5	364.0		
Shipments.....do.....	335.9	313.1	328.6	328.4	365.5	330.4	287.7	330.6	329.8	359.9	349.3	370.0		
Stocks, end of month.....do.....	105.9	108.9	111.1	109.8	113.3	106.1	108.8	113.0	119.4	122.0	119.2	115.0		
Newsprint:														
Canada (incl. Newfoundland):														
Production.....do.....	534.2	535.8	541.5	532.8	593.2	563.3	538.5	527.4	533.6	575.0	547.1	563.1	566.3	
Shipments from mills.....do.....	535.6	547.0	531.1	560.6	602.6	594.5	551.8	493.8	494.8	517.9	580.0	569.5	593.2	
Stocks at mills, end of month.....do.....	236.1	224.9	235.2	207.5	198.2	166.9	153.6	187.3	226.0	283.2	241.3	234.9	208.0	
United States:														
Production.....do.....	167.9	149.2	173.8	149.2	177.3	169.0	167.2	179.4	157.1	172.3	168.7	173.3	171.2	
Shipments from mills.....do.....	161.4	156.5	167.7	155.6	179.5	169.0	167.3	167.0	155.6	166.0	173.5	171.5	174.3	
Stocks at mills, end of month.....do.....	29.0	21.7	27.8	21.3	19.2	18.3	18.1	30.5	32.0	38.4	33.6	35.4	32.3	
Consumption by publishers ^q.....do.....	428.9	400.1	423.0	449.0	492.4	487.5	459.1	431.6	416.4	469.9	476.9	510.4	461.9	
Stocks at and in transit to publishers, end of month ^q.....thous. of short tons.....	579.8	625.8	642.8	660.4	646.2	644.7	658.8	651.8	670.1	646.1	651.1	593.2	605.3	
Imports.....do.....	458.2	434.1	434.4	462.1	460.5	488.8	513.4	370.9	427.6	456.7	432.2	480.6	476.1	
Price, rolls, contract, delivered to principal ports.....dol. per short ton.....	134.40	134.40	134.40	134.40	134.40	134.40	134.40	134.40	134.40	134.40	134.40	134.40	134.40	
Paperboard (National Paperboard Association): [†]														
Orders, new.....thous. of short tons.....	1,375.2	1,282.4	1,395.9	1,367.1	1,463.5	1,293.5	1,269.1	1,266.3	1,324.1	1,436.1	1,330.1	1,368.2	1,351.5	1,191.1
Orders, unfilled, end of month.....do.....	478.6	550.6	507.4	532.0	493.2	438.8	424.8	462.2	441.1	467.1	321.3	480.5	450.2	457.8
Production, total.....do.....	1,383.3	1,219.4	1,421.1	1,367.2	1,484.8	1,334.9	1,288.6	1,234.1	1,339.2	1,434.4	1,341.2	1,355.8	1,366.6	1,159.6
Percent of activity.....do.....	96	85	96	93	97	94	80	92	95	93	92	92	93	77
Paper products:														
Shipping containers, corrugated and solid fiber, shipments.....mil. sq. ft. surface area.....	9,266	8,994	9,552	10,080	10,597	8,447	8,635	8,455	8,604	9,544	8,946	9,041	9,195	8,239
Folding paper boxes, shipments, index of physical volume.....1947-49=100.....	130.2	123.0	127.6	136.5	133.6	123.1	130.2	113.7	121.8	136.4	120.0	125.6	128.8	
PRINTING														
Book publication, total.....number of editions.....	2 1,500	1,048	2 1,189	864	1,357	2 1,586	1,185	3 560	2 1,354	984	1,264	2 1,797	1,241	1,385
New books.....do.....	2 1,120	822	2 946	684	1,148	2 1,372	955	3 471	2 1,116	805	989	2 1,481	1,006	992
New editions.....do.....	2 380	226	2 243	180	209	2 214	230	3 89	2 238	179	275	2 316	235	393

RUBBER AND RUBBER PRODUCTS

RUBBER														
Natural rubber:														
Consumption.....long tons.....	47,786	47,545	46,914	49,252	49,049	42,039	42,950	46,354	46,022	47,205	42,032	41,263	42,576	
Stocks, end of month.....do.....	84,727	80,059	80,106	78,208	74,172	78,503	79,405	76,156	75,320	81,599	83,451	82,693	76,605	
Imports, including latex and guayule.....do.....	46,048	47,527	45,334	47,643	48,378	48,844	47,443	34,795	40,949	38,581	36,343	32,018	31,639	
Price, wholesale, smoked sheets (New York).....dol. per lb.....	.346	.350	.370	.400	.410	.475	.404	.415	.403	.405	.404	.455	.460	.418
Synthetic rubber:														
Production.....long tons.....	106,716	114,316	119,031	119,847	128,532	124,825	125,779	130,742	126,334	131,933	120,895	126,801	122,547	
Consumption.....do.....	91,810	93,845	91,141	96,973	98,736	84,014	89,188	95,133	93,203	97,727	90,252	91,993	95,849	
Stocks, end of month.....do.....	179,569	176,604	183,516	178,306	190,607	202,057	210,996	221,622	221,183	223,738	221,511	227,332	226,032	
Exports.....do.....	28,193	26,261	23,729	30,634	17,984	24,432	32,590	29,283	29,814	34,488	37,018	31,114	29,508	
Reclaimed rubber:														
Production.....do.....	26,188	27,937	25,343	28,197	28,330	22,585	23,783	26,442	26,965	29,100	26,209	25,676	25,429	
Consumption.....do.....	25,033	24,660	23,601	25,891	26,312	21,447	23,218	26,540	25,944	26,625	24,210	23,763	24,677	
Stocks, end of month.....do.....	23,448	25,949	26,165	27,384	27,393	28,526	29,628	29,031	28,653	29,719	30,916	32,611	31,699	
TIRES AND TUBES														
Pneumatic casings:														
Production.....thousands.....	10,294	11,223	9,683	10,103	10,884	8,347	9,645	10,325	10,772	11,115	10,517	10,779		
Shipments, total.....do.....	10,237	10,532	7,957	9,298	10,269	6,458	7,942	11,322	10,179	9,737	11,114	11,188		
Original equipment.....do.....	3,392	3,588	1,249	2,345	2,666	1,440	3,197	4,333	3,996	3,753	3,584	3,724		
Replacement equipment.....do.....	6,756	6,832	6,595	6,819	7,166	4,898	4,565	6,833	6,047	5,827	7,348	7,306		
Export.....do.....	90	112	114	135	136	120	180	156	136	157	182	157		
Stocks, end of month.....do.....	19,088	19,877	21,730	22,542	23,151	25,133	26,933	25,943	26,473	27,921	27,401	26,967		
Exports (Bur. of Census).....do.....	73	79	91	91	98	97	108	145	125	125	159	143	146	
Inner tubes:														
Production.....do.....	3,683	4,345	3,716	4,065	4,392	3,756	3,612	3,899	4,043	4,241	3,628	3,611		
Shipments.....do.....	3,872	3,948	3,583	3,693	3,915	3,097	3,135	5,391	4,011	3,282	3,306	3,330		
Stocks, end of month.....do.....	7,000	7,560	7,848	8,334	9,088	9,918	10,536	8,924	9,002	10,113	10,495	10,852		
Exports (Bur. of Census).....do.....	63	54	67	77	73	71	83	85	78	112	146	135	113	

^r Revised. ^p Preliminary. ^c Corrected. ¹ May data exclude estimates for tissue and miscellaneous papers. ² Data for months noted cover 5 weeks; other months, 4 weeks. Beginning January 1960, data are based on a new definition of a book and are not entirely comparable with those for earlier periods. ³ Motorcycle tires are included beginning January 1960. ⁴ Data exclude estimates for "tissue paper." ⁵ As reported by publishers accounting for about 75.5 percent of total newsprint consumption in 1958. [†] Minor revisions for January 1957-March 1959 will be shown later.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
STONE, CLAY, AND GLASS PRODUCTS														
PORTLAND CEMENT														
Production, finished cement.....thous. of bbl.	33,455	34,180	34,800	32,590	31,127	26,100	24,111	18,669	16,080	18,422	27,015	31,832	31,930	
Percent of capacity.....	100	99	100	97	89	77	69	53	49	53	80	88	91	
Shipments, finished cement.....thous. of bbl.	36,361	37,370	37,111	35,351	32,523	22,219	20,577	12,909	14,698	17,812	27,638	30,468	34,363	
Stocks, end of month:														
Finished.....do.	33,605	30,415	28,102	25,308	23,913	27,794	31,328	37,284	38,553	39,165	38,542	40,085	37,667	
Clinker.....do.	23,109	19,981	16,078	13,516	11,681	13,169	16,506	21,939	27,382	33,474	33,545	33,049	30,488	
CLAY CONSTRUCTION PRODUCTS														
Shipments:†														
Brick, unglazed (common and face).....mil. of standard brick	740.1	718.1	686.8	689.8	654.1	542.9	464.1	351.3	370.5	301.4	644.2	672.7		
Structural tile, except facing.....thous. of short tons	50.1	50.9	48.4	45.6	43.9	35.2	33.8	33.9	33.6	35.5	49.5	50.1		
Sewer pipe and fittings, vitrified.....do.	195.0	195.9	199.2	194.4	186.5	146.2	131.3	107.0	106.0	116.0	175.4	177.0		
Facing tile (hollow), glazed and unglazed.....mil. brick equivalent	37.9	40.1	36.3	35.1	37.8	31.1	30.3	26.1	26.6	27.2	31.6	36.6		
Floor and wall tile and accessories, glazed and unglazed.....mil. of sq. ft.	22.1	22.3	22.0	22.3	24.0	20.6	20.4	18.7	18.4	20.3	19.2	20.4		
Price index, brick (common), f.o.b. plant or N.Y. dock 1947-49=100	139.1	139.6	139.2	139.4	139.4	139.4	139.9	140.6	140.6	140.6	140.6	141.2	141.3	
GLASS AND GLASS PRODUCTS														
Flat glass, mfrs.' shipments (qtrly. total).....thous. of dol.	78,205			68,370			68,819			61,414				
Sheet (window) glass, shipments.....do.	35,289			35,864			34,911			25,857				
Plate and other flat glass, shipments.....do.	42,916			32,506			33,908			35,557				
Glass containers:‡														
Production.....thous. of gross	13,778	13,811	15,019	11,872	13,508	12,246	11,310	12,755	13,131	13,708	12,603	13,514	14,806	
Shipments, domestic, total.....do.	13,660	13,171	19,843	12,326	11,942	9,316	10,403	10,989	11,216	12,887	12,601	13,959	14,164	
General-use food:														
Narrow-neck food.....do.	1,316	1,466	2,850	1,659	1,037	853	910	1,108	1,190	1,406	1,306	1,343	1,337	
Wide-mouth food (incl. packers' tumblers, jelly glasses, and fruit jars).....thous. of gross	3,915	3,802	6,027	3,947	3,577	2,756	3,144	3,382	3,329	3,620	3,268	3,591	3,891	
Beverage.....do.	1,558	1,272	1,054	598	626	625	983	632	580	957	1,285	1,517	1,478	
Beer bottles.....do.	1,432	1,380	1,662	1,015	838	609	808	838	838	1,161	1,443	2,054	2,131	
Liquor and wine.....do.	1,297	1,291	2,244	1,289	1,402	887	936	965	1,114	1,337	1,292	1,218	1,295	
Medicinal and toilet.....do.	2,837	2,673	4,184	2,502	3,170	2,681	2,550	2,848	2,972	3,137	2,771	2,905	2,779	
Chemical, household and industrial.....do.	1,158	1,128	1,545	1,113	1,120	766	890	1,075	1,070	1,137	1,161	1,199	1,122	
Dairy products.....do.	147	159	277	203	172	139	181	141	123	132	135	132	131	
Stocks, end of month.....do.	18,509	18,852	13,748	12,785	14,113	16,731	17,312	19,123	20,423	20,963	20,986	20,358	20,681	
GYPSUM AND PRODUCTS‡														
Crude gypsum, quarterly total:														
Imports.....thous. of short tons	1,780			1,890			1,624			1,158				
Production.....do.	2,850			3,059			2,649			2,145				
Calcined, production, quarterly total.....do.	2,459			2,611			2,166			2,057				
Gypsum products sold or used, quarterly total:														
Uncalcined uses.....thous. of short tons	1,086			1,066			1,055			724				
Industrial uses.....do.	75			83			82			76				
Building uses:														
Plasters:														
Base-coat.....do.	375			400			317			279				
All other (incl. Keene's cement).....do.	333			379			310			261				
Lath.....mil. of sq. ft.	637.7			682.7			529.2			456.2				
Wallboard.....do.	1,603.8			1,691.0			1,442.5			1,290.4				
All other§.....do.	77.3			76.1			58.7			47.2				

TEXTILE PRODUCTS

APPAREL														
Hosiery, shipments.....thous. of dozen pairs	13,545	12,608	14,457	14,606	14,207	12,962	11,894	11,567	11,866	13,025	11,930	11,891	13,663	
Men's apparel, cuttings:¶														
Tailored garments:														
Suits.....thous. of units	1,895	1,020	1,800	1,205	1,772	1,804	1,955	1,828	1,836	1,205	1,968	1,896	1,885	
Overcoats and topcoats.....do.	1,645	452	608	1,630	492	336	1,300	224	256	1,435	476	512	1,460	
Coats (separate), dress and sport.....do.	1,090	640	948	1,985	904	904	1,125	888	904	1,895	896	956	1,055	
Trousers (separate), dress and sport.....do.	7,510	6,656	8,000	19,025	8,876	7,780	17,850	8,024	8,592	19,035	8,236	8,600	18,935	
Shirts (woven fabrics), dress and sport.....thous. of doz.	1,795	1,520	1,804	1,205	2,004	1,980	1,201	1,980	1,964	1,265	2,160	2,048	1,270	
Work clothing:														
Dungarees and waistband overalls.....do.	1,310	264	312	1,355	348	276	1,295	268	296	1,280	264	296	1,265	
Shirts.....do.	1,345	304	344	1,360	324	292	1,355	328	348	1,365	364	344	1,355	
Women's, misses', juniors' outerwear, cuttings:Δ														
Coats.....thous. of units	1,966	2,346	2,223	2,223	2,365	2,403	1,507	1,892	2,308	2,678	942	811	1,832	
Dresses.....do.	21,169	18,040	19,253	18,760	19,720	19,467	18,405	19,185	22,033	26,974	27,625	26,037	20,371	
Suits.....do.	779	982	818	571	589	662	786	1,280	1,301	1,013	593	440	709	
Waists, blouses, and shirts.....thous. of doz.	1,258	1,236	1,253	1,244	1,318	1,141	998	1,227	1,507	1,456	1,547	1,515	1,402	
Skirts.....do.	890	912	873	804	704	674	536	880	828	850	866	925	877	

† Revised. † Data cover a 5-week period.

‡ Revisions for January-March 1959 for clay construction products (units above): Brick, 365.1; 393.2; 601.9; structural tile, 37.9; 36.0; 41.0; sewer pipe and fittings, 102.7; 100.5; 153.4; facing tile 31.8; 28.2; 30.6; floor and wall tile, 17.6; 18.0; 20.0. Revisions for January 1958-February 1959 for glass containers appear in the May 1960 SURVEY; those for 1st quarter 1959 for gypsum and products follow (units above): Crude production, 2,341; uncalcined uses, 782; all other building uses, 51.2.

§ Comprises sheathing, formboard, and laminated board.

¶ Data for June, September, and December 1959 and March and June 1960 cover 5-week periods and for other months, 4 weeks.

Δ Revisions for January 1957-July 1958 are available upon request.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959							1960						
	June	July	August	September	October	November	December	January	February	March	April	May	June	July

TEXTILE PRODUCTS—Continued

COTTON														
Cotton (exclusive of linters):														
Production:														
Ginnings.....thous. of running bales.....		150	1,044	4,445	9,712	13,372	114,089	14,356		14,508				140
Crop estimate, equivalent 500-lb. bales.....														
Consumption.....thous. of bales.....	823	650	712	863	732	725	800	735	731	888	708	710	858	14,471
Stocks in the United States, end of month, total.....do.....	9,576	8,882	22,530	21,468	20,346	18,975	17,453	15,614	13,997	12,319	10,966	9,772	8,470	
Domestic cotton, total.....do.....	9,529	8,843	22,425	21,370	20,260	18,896	17,385	15,551	13,937	12,267	10,920	9,730	8,432	
On farms and in transit.....do.....	293	220	14,055	10,964	6,902	3,476	2,190	1,493	881	583	351	249	187	
Public storage and compresses.....do.....	7,962	7,553	7,568	9,706	12,423	14,195	13,656	12,301	11,140	9,731	8,634	7,678	6,664	
Consuming establishments.....do.....	1,274	1,070	802	700	935	1,225	1,539	1,757	1,916	1,953	1,935	1,803	1,581	
Foreign cotton, total.....do.....	47	39	105	98	86	79	68	63	60	52	46	42	38	
Exports.....do.....	236	129	98	230	392	652	728	1,109	839	767	669	524	501	
Imports.....do.....	2	1	98	24	2	(6)	2	2	6	4	3	1	2	
Prices (farm), American upland.....cents per lb.....	32.8	34.3	33.5	33.1	32.5	30.9	30.1	29.3	28.1	28.2	29.0	29.4	29.7	31.4
Prices, wholesale, middling 1 st , average 14 markets cents per lb.....	34.5	33.6	32.0	31.8	31.7	31.6	31.8	31.9	32.0	32.0	32.1	32.2	32.2	32.0
Cotton linters:														
Consumption.....thous. of bales.....	114	93	109	140	115	108	131	115	108	124	103	106	126	
Production.....do.....	38	28	46	154	234	219	197	190	173	160	113	73	52	
Stocks, end of month.....do.....	627	543	465	442	497	558	585	609	633	653	625	578	500	
COTTON MANUFACTURES														
Spindle activity (cotton system spindles):														
Active spindles, last working day, total.....thous.....	19,262	19,248	19,258	19,292	19,273	19,308	19,326	19,365	19,358	19,299	19,310	19,315	19,325	
Consuming 100 percent cotton.....do.....	17,596	17,587	17,613	17,652	17,648	17,696	17,709	17,678	17,665	17,602	17,599	17,589	17,604	
Spindle hours operated, all fibers, total.....millions.....	411,411	8,864	9,715	11,930	9,970	9,880	11,039	9,995	9,985	12,143	9,844	9,827	11,740	
Average per working day.....do.....	456	443	486	477	499	494	442	500	499	486	492	491	470	
Consuming 100 percent cotton.....do.....	410,416	8,057	8,817	10,946	9,118	9,051	10,157	9,144	9,131	11,126	8,989	8,964	10,737	
Cotton yarn, natural stock, on cones or tubes:														
Prices, wholesale, f.o.b. mill:														
20/2, carded, weaving.....dol. per lb.....	.672	.676	.676	.681	.685	.685	.685	.692	.692	.692	.675	.668	.661	
36/2, combed, knitting.....do.....	.934	.936	.936	.938	.946	.948	.948	.948	.946	.946	.946	.943	.938	
Cotton cloth:														
Cotton broadwoven goods over 12 inches in width, production, quarterly.....mil. of linear yd.....	2,390			2,364			2,424			2,477				
Exports.....thous. of sq. yd.....	42,902	33,052	38,203	37,081	44,789	37,396	44,728	47,521	38,699	42,090	35,492	36,772	33,620	
Imports.....do.....	16,595	18,261	17,244	20,349	27,671	33,791	41,325	38,472	41,454	39,948	45,824	35,877	50,720	
Prices, wholesale:														
Mill margins.....cents per lb.....	28.20	28.75	30.36	31.41	32.61	33.04	33.20	33.67	34.18	34.12	33.43	32.77	32.85	32.60
Denim, white back, 10 oz./sq. yd.....cents per yd.....	36.4	36.4	36.4	36.4	36.4	36.4	37.4	37.4	37.4	38.3	38.3	38.3	38.3	
Print cloth, 39-inch, 68 x 72.....do.....	16.5	16.5	16.5	16.5	17.0	18.0	18.3	18.9	18.9	18.9	18.1	18.1	18.0	
Sheeting, class B, 40-inch, 48 x 44-48.....do.....	17.3	17.3	17.3	17.3	17.3	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	
MANMADE FIBERS AND MANUFACTURES														
Fiber production, quarterly total.....mil. of lb.....	487.5			481.3			462.8			475.4				
Filament yarn (rayon and acetate).....do.....	190.4			191.0			181.3			178.8	757.0	759.0	756.2	
Staple, incl. tow (rayon).....do.....	93.8			89.5			79.7			79.9	724.8	726.3	728.6	
Noncellulosic (nylon, acrylic, protein, etc.).....do.....	166.0			166.8			158.6			168.7				
Exports: Yarns and monofilaments.....thous. of lb.....	2,666	3,809	4,853	4,463	4,890	5,538	6,661	4,505	4,864	5,184	7,468	6,432	7,013	
Staple, tow, and tops.....do.....	2,655	2,863	2,539	3,902	2,059	2,869	5,383	3,846	3,141	2,989	4,349	3,341	3,716	
Imports: Yarns and monofilaments.....do.....	736	409	520	550	334	208	571	244	337	604	599	353	492	
Staple, tow, and tops.....do.....	12,173	9,591	8,672	12,211	7,412	8,627	9,700	7,717	5,832	9,068	5,780	5,867	4,362	
Stocks, producers', end of month:														
Filament yarn (rayon and acetate).....mil. of lb.....	43.9	46.2	44.5	47.7	48.4	50.1	56.3	56.9	58.2	61.7	63.7	64.4	58.5	
Staple, incl. tow (rayon).....do.....	42.9	45.1	51.8	54.7	55.9	56.1	55.0	52.1	51.4	53.3	55.1	55.9	59.7	
Prices, rayon (viscose):														
Yarn, filament, 150 denier.....dol. per lb.....	.79	.82	.82	.82	.82	.82	.82	.82	.82	.82	.82	.82	.82	
Staple, 1.5 denier.....do.....	.33	.33	.33	.33	.33	.33	.33	.33	.33	.33	.30	.29	.28	
Manmade-fiber broadwoven fabrics:														
Production, quarterly total.....thous. of linear yd.....	618,316			602,204			620,046			629,954				
Rayon and acetate (excl. tire fabric).....do.....	407,961			385,947			387,364			387,291				
Nylon and chiefly nylon mixtures.....do.....	84,429			83,155			82,300			86,167				
Exports, piece goods.....thous. of sq. yd.....	14,135	11,665	13,775	16,023	15,764	14,263	14,835	13,719	13,642	13,283	13,975	12,604	12,592	
SILK														
Imports, raw.....thous. of lb.....	627	317	736	1,097	663	987	814	624	438	526	560	415	608	
Price, raw, A A, 20-22 denier.....dol. per lb.....	4.13	4.09	4.12	4.09	4.14	4.32	4.51	4.56	4.43	4.27	4.34	4.37	4.52	
Production, fabric, qtrly. total.....thous. of linear yd.....	6,449			7,242			7,704			7,775				
WOOL														
Wool consumption, mill (clean basis):														
Apparel class.....thous. of lb.....	27,020	20,892	21,682	25,547	20,688	18,515	21,011	20,552	20,390	23,164	20,017	21,153	26,264	
Carpet class.....do.....	14,148	9,776	13,612	15,558	12,298	11,187	15,773	16,457	15,043	16,205	13,647	11,702	11,477	
Wool imports, clean content.....do.....	26,079	20,569	18,837	25,212	23,295	14,730	20,565	21,465	22,392	28,013	19,453	15,868	24,134	
Apparel class (dutiable), clean content.....do.....	9,750	7,191	7,367	7,646	9,046	6,573	10,466	9,758	9,835	11,151	8,557	6,057	9,885	

1 Revised. 2 Preliminary. 3 Ginnings to December 13. 4 Ginnings to January 15. 5 Total ginnings of 1959 crop. 6 Data cover a 5-week period. 7 August 1 estimate of 1960 crop. 8 Less than 500 bales. 9 Data are for month shown. 10 Total ginnings to end of month indicated, except as noted. 11 Data for June, September, and December 1959 and March and June 1960 cover 5-week periods and for other months, 4 weeks; cotton stocks and number of active spindles are for end of period covered. 12 Includes data not shown separately. 13 Scattered revisions for 1957-58 are available upon request.

Unless otherwise stated, statistics through 1958 and descriptive notes are shown in the 1959 edition of BUSINESS STATISTICS	1959						1960							
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
TEXTILE PRODUCTS—Continued														
WOOL AND MANUFACTURES														
Wool prices, raw, clean basis, Boston:														
Good French combing and staple:														
Graded territory, fine.....dol. per lb.	1.225	1.285	1.325	1.305	1.275	1.275	1.275	1.275	1.230	1.225	1.182	1.160	1.155	1.125
Graded fleece, 3/8 blood.....do.	1.025	1.085	1.115	1.098	1.072	1.112	1.125	1.125	1.080	1.075	1.095	1.090	1.088	1.070
Australian, 64s, 70s, good topmaking, in bond.....do.	1.075	1.115	1.125	1.135	1.125	1.125	1.162	1.175	1.175	1.175	1.212	1.225	1.225	1.225
Knitting yarn, worsted, 2/20s-50s/56s, Bradford system, wholesale price.....1947-49=100.	102.2	102.2	106.0	107.2	104.7	102.2	103.5	104.7	104.7	103.5	102.2	102.2	102.2	-----
Woolen and worsted woven goods, except woven felts:														
Production, quarterly total.....thous. of lin. yd.	83,586	-----	-----	79,546	-----	-----	70,257	-----	-----	73,466	-----	-----	-----	-----
Apparel fabrics, total.....do.	81,542	-----	-----	77,655	-----	-----	68,449	-----	-----	72,079	-----	-----	-----	-----
Other than Government orders, total.....do.	81,224	-----	-----	77,458	-----	-----	68,353	-----	-----	71,531	-----	-----	-----	-----
Men's and boys'.....do.	35,929	-----	-----	32,551	-----	-----	29,237	-----	-----	32,025	-----	-----	-----	-----
Women's and children's.....do.	45,295	-----	-----	44,907	-----	-----	39,116	-----	-----	39,506	-----	-----	-----	-----
Prices, wholesale, suiting, f.o.b. mill:														
Flannel, men's and boy's.....1947-49=100.	105.4	105.4	105.4	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	-----
Gabardine, women's and children's.....do.	90.8	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	-----
TRANSPORTATION EQUIPMENT														
AIRCRAFT														
Manufacturers of complete types:														
Aircraft, engines, propellers, parts, etc.:														
Orders, new (net), quarterly total.....mil. of dol.	3,007	-----	-----	2,015	-----	-----	3,110	-----	-----	2,865	-----	-----	-----	-----
Sales (net), quarterly total.....do.	2,824	-----	-----	2,845	-----	-----	3,028	-----	-----	2,732	-----	-----	-----	-----
Backlog of orders, total, end of quarter.....do.	12,888	-----	-----	12,058	-----	-----	12,120	-----	-----	12,253	-----	-----	-----	-----
For U.S. military customers.....do.	6,360	-----	-----	5,842	-----	-----	5,452	-----	-----	5,805	-----	-----	-----	-----
Civilian aircraft:														
Shipments.....thous. of dol.	65,098	88,444	95,280	75,950	103,646	76,911	111,545	96,320	112,721	90,299	127,183	131,262	109,704	-----
Airframe weight.....thous. of lb.	1,804.7	2,160.0	2,286.9	1,772.1	2,434.5	2,048.9	2,605.1	2,262.4	2,647.6	2,187.5	2,662.6	3,159.7	2,429.1	-----
Exports (commercial and civilian).....thous. of dol.	5,162	20,467	14,414	13,897	15,541	15,234	32,651	21,928	11,926	48,078	54,811	79,413	37,985	-----
MOTOR VEHICLES														
Factory sales, total.....number	674,689	663,444	316,060	309,117	632,420	321,980	548,320	792,351	782,758	791,239	703,002	725,665	717,366	-----
Coaches, total.....do.	267	233	82	134	268	179	286	371	241	340	366	451	364	-----
Domestic.....do.	242	209	58	134	268	169	187	338	241	303	362	432	359	-----
Passenger cars, total.....do.	554,878	548,524	255,831	229,410	537,159	267,829	475,382	676,712	656,579	659,730	588,046	607,191	605,582	-----
Domestic.....do.	545,660	541,458	252,556	220,621	523,500	259,633	462,831	661,103	640,924	644,780	576,817	596,861	596,296	-----
Trucks, total.....do.	119,544	114,687	60,147	79,573	94,993	53,972	72,652	115,268	125,938	131,169	114,590	118,023	111,420	-----
Domestic.....do.	100,462	92,186	47,959	64,568	81,652	38,003	62,313	96,178	102,305	105,438	92,557	91,268	89,022	-----
Exports, total.....do.	27,078	22,154	16,869	16,860	21,859	25,975	18,005	24,749	29,652	31,771	29,468	31,107	29,216	-----
Passenger cars (new and used).....do.	8,497	7,467	5,160	6,359	10,957	10,500	8,190	12,311	13,422	13,050	11,626	9,526	7,418	-----
Trucks and buses.....do.	18,581	14,687	11,709	10,501	10,902	15,475	9,815	12,438	16,230	18,721	17,842	21,581	21,798	-----
Imports (cars, trucks, buses), total.....do.	64,832	68,647	50,181	55,221	54,045	54,861	74,453	51,200	68,469	69,856	58,241	51,208	38,077	-----
Passenger cars (new and used).....do.	62,860	66,516	49,120	53,331	52,479	53,641	71,838	50,354	66,242	67,461	56,659	48,153	35,355	-----
Production, truck trailers:△														
Complete trailers, total.....do.	6,616	5,820	5,542	5,989	5,328	5,735	6,088	6,145	6,534	7,020	5,890	5,427	-----	-----
Vans.....do.	3,854	3,433	3,347	3,766	3,260	3,814	4,044	3,963	4,023	3,990	3,389	3,241	-----	-----
Chassis, van bodies, for sale separately.....do.	401	337	416	784	641	555	595	590	497	688	998	628	-----	-----
Registrations: ○														
New passenger cars.....do.	584,816	564,985	532,279	457,285	533,682	426,929	429,500	430,116	494,178	596,669	647,287	647,055	595,864	-----
New commercial cars.....do.	86,914	88,949	88,137	78,784	78,807	73,762	61,985	58,234	69,588	89,627	95,009	93,460	85,535	-----
RAILROAD EQUIPMENT														
American Railway Car Institute:														
Freight cars:														
Shipments, total.....number	4,227	4,334	5,003	2,615	2,284	2,218	3,127	2,869	7,901	5,950	5,569	5,931	6,042	-----
Equipment manufacturers, total.....do.	3,204	3,197	3,688	1,516	1,329	1,226	1,681	1,633	5,138	4,408	4,200	3,550	3,697	-----
Domestic.....do.	2,935	3,136	3,668	1,506	1,329	1,226	1,586	1,613	5,138	4,408	4,200	3,550	3,697	-----
Railroad and private-line shops, domestic.....do.	1,023	1,137	1,315	1,099	955	992	1,446	1,236	2,763	1,542	1,369	2,381	2,345	-----
New orders, total.....do.	8,369	4,159	1,653	943	2,722	2,424	10,759	5,747	3,211	1,961	5,541	2,221	321	-----
Equipment manufacturers, total.....do.	7,253	2,519	1,653	941	2,722	1,274	5,709	3,932	1,398	1,841	4,546	1,662	244	-----
Domestic.....do.	7,253	2,519	1,653	941	2,722	1,274	5,709	3,932	1,398	1,837	4,546	1,650	244	-----
Railroad and private-line shops, domestic.....do.	1,116	1,640	0	2	0	1,150	4,900	1,815	1,813	120	995	559	77	-----
Unfilled orders, end of month, total.....do.	41,084	40,359	37,202	35,646	36,219	36,575	44,089	48,369	46,522	42,334	41,206	36,321	29,770	-----
Equipment manufacturers, total.....do.	20,170	19,442	17,546	16,988	18,403	18,377	22,547	24,848	22,915	20,149	20,485	18,607	14,349	-----
Domestic.....do.	20,059	19,392	17,516	16,968	18,383	18,357	22,328	24,640	22,716	19,946	20,282	18,392	14,134	-----
Railroad and private-line shops, domestic.....do.	20,914	20,917	19,656	18,658	17,816	18,198	21,542	23,521	23,607	22,185	20,721	17,714	15,421	-----
Passenger cars (equipment manufacturers):														
Shipments, total.....do.	0	0	4	6	15	14	228	9	18	12	21	24	13	-----
Domestic.....do.	0	0	4	6	15	14	228	9	18	12	21	24	13	-----
Unfilled orders, end of month, total.....do.	2157	2157	2153	2198	2187	2177	149	282	282	315	294	270	282	-----
Domestic.....do.	2157	2157	2153	2198	2187	2177	149	282	282	315	294	270	282	-----
Association of American Railroads:														
Freight cars (class I):§														
Number owned or leased, end of month.....thous.	1,702	1,701	1,702	1,695	1,694	1,688	1,678	1,676	1,675	1,676	1,674	1,673	1,674	-----
Held for repairs, percent of total owned.....do.	7.9	8.1	8.4	8.5	8.3	8.0	7.2	7.3	7.5	7.6	7.7	8.1	8.2	-----
Locomotives (class I):														
Diesel-electric and electric:														
Owned or leased, end of mo.No. of power units.....do.	28,615	-----	-----	28,706	-----	-----	28,815	-----	-----	28,765	-----	-----	28,898	-----
Serviceable, end of month.....do.	27,211	-----	-----	27,019	-----	-----	27,439	-----	-----	27,221	-----	-----	27,420	-----
Installed in service (new), quarterly total.....do.	298	-----	-----	206	-----	-----	134	-----	-----	95	-----	-----	145	-----
Unfilled orders, end of month.....do.	413	-----	-----	229	-----	-----	314	-----	-----	311	-----	-----	175	-----
Exports of locomotives, total (railroad-service and industrial types).....number	13	29	8	15	42	57	52	67	43	48	68	53	68	-----

† Revised. ‡ Preliminary.

§ In addition to unfilled orders reported by equipment manufacturers, railroad company shops reported unfilled orders for 10 cars (March–November 1959); shipments of these cars were made in December 1959. ¶ Figures for one State are incomplete.

⊕ Data cover complete units, chassis, and bodies.

△ Revisions for 1957 (except for detachable van bodies) are available upon request.

○ New registrations in Alaska and in Hawaii are included effective with data for January 1959 and January 1960, respectively.

⊙ Scattered revisions for motor vehicle exports and imports (1958) and for freight car new orders (1955–58) are available upon request.

§ Excludes railroad-owned private refrigerator cars.

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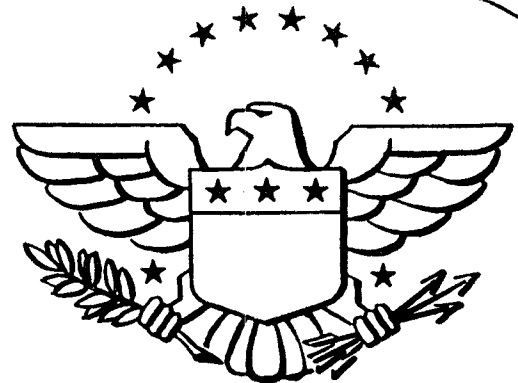
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